

## INVITATION TO BID

NEW TIRES
411 West Ocean Boulevard, First Floor Long Beach, California 90802

CONTRACT NO.

1. COMPLETE CONTRACT:

This Invitation to Bid, together with THE NOTICE INVITING BIDS, the entire Bid (including Specifications), or any Items(s) thereof, the signature page, Instructions to Bidders, General Conditions, Special Conditions, Bid Section, Addendums, and when required, CONTRACTOR'S BOND shall become the Contract upon its acceptance by the City Manager or designee on behalf of the City of Long Beach, Contractor will be provided with a copy of the executed Contract. All materials or services provided by the Contractor stall comply with the City Charter, and all applicable Federal, State and City Laws.
2. SERVICES TO BE PROVIDED BY THE CONTRACTOR:

Contractor shall upon acceptance of this Bid by the City, furnish the goods and services herein specified according to the terms and conditions set forth herein.
3. AMOUNT TO BE PAID:

The City shall pay Contractor for the goods or services as described in the section entitled "PAYMENT" in the Instructions to Bidders.
4. CHOICE OF ALTERNATE PROVISIONS; OPTIONS; NOTIFICATION:

When alternative provisions are requested, or options are offered, Contractor will be notified as to which provision, or option, is being accepted at the same time that he is notified that he is the successful Bidder.
5. DECLARATION OF NON-COLLUSION:

The undersigned certifies or declares under penalty of perjury that this Bid is genuine and not sham or collusive, or made in the interest or on behalf of any person or entity not herein named; that the Bidder has not directly or indirectly induced or solicited any other Bidder to submit a sham bid, or any other person or entity to refrain from bidding, and that the Bidder has not In any manner sought by collusion to secure to himself any advantage over other Bidders.

BIDDER MUST COMPLETE AND SIGN BELOW:
(Signature of Corporate Officers or persons authorized to sign bids and contracts on behalf of the Contractor - refer to page 2 Instructions Concerning Signatures.)


ALL SIGNATURES MUST BE NOTARIZED FOR ALL COMPANIES LOCATED OUTSIDE THE STATE OF CALIFORNIA. NO OUT-OF-STATE BID WILL BE CONSIDERED UNLESS A NOTARIAL ACKNOWLEDGMENT IS ATTACHED. NOTARIES ARE NOT REQUIRED FOR CALIFORNIA BIDDERS.

IN WITNESS WHEREOF the Cit of Long Beach has caused this contract to be executed as required by law as of the date stated below.


Digitally signed by Sandra Tsang-Palmer Date: 2021.08.06 08:12:18-07 $00^{\prime}$

Olrector of Finandal Management
Date

## CONTRACT NO.

1. COMPLETE CONTRACT:

This Invitation to Bid, together with THE NOTICE INVITING BIDS, the entire Bid (including Specifications), or any items(s) thereof, the signature page, Instructions to Bidders, General Conditions, Special Conditions, Bid Section, Addendums, and when required, CONTRACTOR'S BOND shall become the Contract upon its acceptance by the City Manager or designee on behalf of the City of Long Beach, Contractor will be provided with a copy of the executed Contract. All materials or services provided by the Contractor shall comply with the City Charter, and all applicable Federal, State and City Laws.
2. SERVICES TO BE PROVIDED BY THE CONTRACTOR:

Contractor shall upon acceptance of this Bid by the City, furnish the goods and services herein specified according to the terms and conditions set forth herein.
3. AMOUNT TO BE PAID:

The City shall pay Contractor for the goods or services as described in the section entitled "PAYMENT" in the Instructions to Bidders.
4. CHOICE OF ALTERNATE PROVISIONS; OPTIONS; NOTIFICATION:

When alternative provisions are requested, or options are offered, Contractor will be notified as to which provision, or option, is being accepted at the same time that he is notified that he is the successful Bidder.
5. DECLARATION OF NON-COLLUSION:

The undersigned certifies or declares under penalty of perjury that this Bid is genuine and not sham or collusive, or made in the interest or on behalf of any person or entity not herein named; that the Bidder has not directly or indirectly induced or solicited any other Bidder to submit a sham bid, or any other person or entity to refrain from bidding, and that the Bidder has not in any manner sought by collusion to secure to himself any advantage over other Bidders.

BIDDER MUST COMPLETE AND SIGN BELOW:
(Signature of Corporate Officers or persons authorized to sign bids and contracts on behalf of the Contractor - refer to page 2 Instructions Concerning SIgnatures.)


ALL SIGNATURES MUST BE NOTARIZED FOR ALL COMPANIES LOCATED OUTSIDE THE STATE OF CALIFORNIA. NO OUT-OF-STATE BID WILL BE CONSIDERED UNLESS A NOTARIAL ACKNOWLEDGMENT IS ATTACHED. NOTARIES ARE NOT REQUIRED FOR CALIFORNIA BIDDERS.

IN WITNESS WHEREOF the City of Long Beach has caused this contract to be executed as required by law as of the date stated below.

THE CITY OF LONG BEACH
BY $\qquad$
Director of Financial Management
Date


## CONTRACT NO.

1. COMPLETE CONTRACT:

This Invitation to Bid, together with THE NOTICE INVITING BIDS, the entire Bid (including Specifications), or any items(s) thereof, the signature page, Instructions to Bidders, General Conditions, Special Conditions, Bid Section, Addendums, and when required, CONTRACTOR'S BOND shall become the Contract upon its acceptance by the City Manager or designee on behalf of the City of Long Beach, Contractor will be provided with a copy of the executed Contract. All materials or services provided by the Contractor shall comply with the City Charter, and all applicable Federal, State and City Laws.
2. SERVICES TO BE PROVIDED BY THE CONTRACTOR:

Contractor shall upon acceptance of this Bid by the City, furnish the goods and services herein specified according to the terms and conditions set forth herein.
3. AMOUNT TO BE PAID:

The City shall pay Contractor for the goods or services as described in the section entitled "PAYMENT" in the Instructions to Bidders.
4. CHOICE OF ALTERNATE PROVISIONS; OPTIONS; NOTIFICATION:

When alternative provisions are requested, or options are offered, Contractor will be notified as to which provision, or option, is being accepted at the same time that he is notified that he is the successful Bidder.
5. DECLARATION OF NON-COLLUSION:

The undersigned certifies or declares under penalty of perjury that this Bid is genuine and not sham or collusive, or made in the interest or on behalf of any person or entity not herein named; that the Bidder has not directly or indirectly induced or solicited any other Bidder to submit a sham bid, or any other person or entity to refrain from bidding, and that the Bidder has not in any manner sought by collusion to secure to himself any advantage over other Bidders.

## BIDDER MUST COMPLETE AND SIGN BELOW:

(Signature of Corporate Officers or persons authorized to sign bids and contracts on behalf of the Contractor - refer to page 2 Instructions Concerning Signatures.)


FAX:


ALL SIGNATURES MUST BE NOTARIZED FOR ALL COMPANIES LOCATED OUTSIDE THE STATE OF CALIFORNIA. NO OUT-OF-STATE BID WILL BE CONSIDERED UNLESS A NOTARIAL ACKNOWLEDGMENT IS ATTACHED. NOTARIES ARE NOT REQUIRED FOR CALIFORNIA BIDDERS.

[^0]APPROVED AS TO FORM
CHARLES PARKIN
CITY ATTORNEY
BY $\qquad$
$\square$

## BID NUMBER ITB FS 21-044

The City of Long Beach is committed to provide maximum opportunities for Disadvantaged, Minority, Women and Long Beach Business Enterprises (DBEs, MEs, WBEs and Local) to compete successfully in supplying our needs for products and services.
The following information is submitted regarding the Bidder:

Legal Form of Bidder:

Corporation
Partnership


General
Joint Venture Individual

State o State of

$\square$ Limited $\square$

Limited Liability Company
State of $\qquad$
Composition of Ownership (more than 51\% of ownership of the organization):
OPTIONAL Ethnic (Check one):
$\square$ Black
$\square$ Asian
Other Non-white
$\square$ Hispanic
$\square$ American Indian

- Caucasian

Non-ethnic Factors of Ownership (check all that apply):
$\square$ Male
$\square$ Yes - Physically Challenged
$\square$ Under 65
$\square$ Female
$\square$ No - Physically Challenged Over 65

Is the firm certified as a Disadvantaged Business: $\square$ Yes 150 No
Has firm previously been certified as a minority-owned and/or woman-owned business enterprise by any other agency?

## $\square$ Yes

Name of certifying agency:

## INSTRUCTIONS CONCERNING SIGNATURES

Please use the proper notary form, which applies to your type of organization on all Bid documents, attachments and bonds requiring a signature by officers of your company.

NOTE: FAILURE TO COMPLY MAY RESULT IN DISQUALIFICATION OF YOUR BID.
INDIVIDUAL (Doing Business As)
a. The only acceptable signature is the owner of the company. (Only one signature is required.)
b. The owner's signature must be notarized if the company is located outside of the state of California.

## PARTNERSHIP

a. The only acceptable signatures) is/are that of the general partner or partners.
b. Signatures) must be notarized if the partnership is located outside of the state of California.

## CORPORATION

a. Two (2) officers of the corporation must sign.
b. Each signature must be notarized if the corporation is located outside of the state of California.

OR
a. The signature of one officer or the signature of person other than an officer is acceptable if the Bid is accompanied by a certified corporate resolution granting authority to said person to execute contracts on behalf of the corporation.
b. Signatures) must be notarized if the corporation is located outside of the state of California.

## LIMITED LIABILITY COMPANY

a. The signature on the Bid must be a member or, if the Articles provide for a manager, must be the manager. (Only one signature is required.)
b. Signature must be notarized if the company is located outside of the state of California.

## THIS INFORMATION IS AVAILABLE IN AN ALTERNATIVE FORMAT BY CONTACTING 562-570-6200.

## ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of $\qquad$ _)

On $\qquad$ before me, $\qquad$
(insert name and title of the officer)
personally appeared $\qquad$ ,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.
Signature $\qquad$ (Seal)

## OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

CAPACITY CLAIMED BY SIGNER
INDIVIDUAL
CORPORATE OFFICER
PARTNER(S) $\begin{gathered}\text { TITLE(S } \\ \square\end{gathered}$
LIMITED gENERAL
ATTORNEY-IN-FACT
TRUSTEE(S)
GUARDIAN/CONSERVATOR OTHER:

DESCRIPTION OF ATTACHED DOCUMENT

TITLE OR TYPE OF DOCUMENT

NUMBER OF PAGES

DATE OF DOCUMENT

## SIGNER IS REPRESENTING:

NAME OF PERSON(S) OR ENTITY(IES):

## 1. PREPARATION OF BID:

The preparation of the Bid, including visits to the Site prior to submittal of the Bid, shall be at the expense of Bidder. All prices and notations must be typewritten or written in ink. Any markings in pencil shall not form part of the Bid and shall be disregarded by the City. Any changes or corrections in the Bid must be initialed in ink by the person signing the Bid. Bidder shall state brand name or make of each item bid. If not bidding on item as described, the manufacturer's name and catalog number of the substitute must be given. Bidder shall also attach specifications and furnish other data to establish the suilability of the substitute. Bidder shall quote separately on each item. Bidder shall quote his lowest price and best delivery date as no changes are permitted after the bid opening. Cash discounts offered for payment within fourteen (14) days or less will not be considered when evaluating bids. No telephonic, telegraphic or fax Bids are acceptable.

NOTE: ALL PAGES OF THE INVITATION TO BID MUST BE RETURNED.

## 2. EXAMINATION OF BID:

Bidder is responsible for examining the Invitation to Bid and submitting its Bid complete and in conformance with these instructions.

## 3. CONDITIONS OF WORK:

Bidder shall carefully examine the Site to become fully informed regarding all existing and expected conditions and matters, which could affect performance, cost or time of the Work.
4. DISCREPANCIES IN BID DOCUMENTS:

If Bidder finds discrepancies in or omissions from the Invitation to Bid, if the intent of the Invitation is not clear, or if provisions of the Specifications restrict Bidder from bidding, he may request in writing that the deficiency(s) be modified. Such request must be received by the City Purchasing Agent at least five (5) working days before bid opening date. Bidders will be notified by Addendum of any approved changes in the Invitation to Bid.

## 5. ORAL STATEMENTS:

The City of Long Beach shall not be bound by oral statements made by any employee or agent concerning this Invitation to Bid. If Bidder requires specific information, Bidder must request it in writing and obtain a reply in writing from the City.

## 6. BRAND NAMES AND SPECIFICATIONS:

The detailed specifications and/or brand names stated are descriptive only and indicate quality, design and construction of items required. Offers will be considered to supply articles substantlaliy the same as those described herein but with minor variations. Bidders must describe variations in the Bid. Substitute items must be equal in quality, utility and performance. The phrase "or approved equal" throughout the specifications means that the City in its sole and absolute discretion shall make the final determination whether or not the substitute items are equal.

## 7. AWARD:

Bid shall be subject to acceptance by the City for a period of three (3) months unless a lesser period is prescribed in the quotation by Bidder. The City reserves the right to award all items to one Bidder, or to award separate items or groups of items to various Bidders, or to increase or decrease the quantities of any item. Bidder may submit alternate prices or name a lump sum or discount conditional on two or more items being awarded to him.

The City's purchases of goods and services are based on the City's actual needs and requirements. The City is obligated under this contract/purchase order to purchase and pay for only those goods and services that the City needs and requires, and that the City actually orders and receives. Any dollar amount identified as a "not to exceed:" amount in any City document is not a guaranteed payment amount to any contractor or service provider. Furthermore, the City may determine that its needs and requirements may be met by City labor or by a second contractor or service provider, even after an award is made to one contractor or service provider. An award is not a promise or guarantee of exclusivity.

Bidders are cautioned that comments and statements, whether oral or written, made by City employees regarding the validity of Bids, the waiver of deviations from Specifications, the possibility or probability of an award being made to a particular Bidder, and other similar matters are NOT binding on the City. Bidders should not order materials, obtain financing or take other actions based on such comments and statements. Only authorization of a Contract by the City Councll or issuance of a Purchase Order is conclusive and binding on the City with respect to this Bid and its resulting Contract or Purchase Order. However, prior to authorization by the City Council or issuance of the Purchase Order, Bidders may rely on: (1) approval of an "equal" or "substitute" item which will be issued in writing, and (2) written notice of intent to award by the city Council, which is often issued prior to the authorization by the City Council so that a Bidder can order materials that have a long lead time.

## 8. PAYMENT:

Payment terms are NET/30 unless Bidder otherwise quotes. All Cash Discounts shall be taken and computed from the date of delivery or completion and acceptance of the material, or from date of receipt of invoice, whichever occurs last. Invoices must be submitted as specified at the time of shipping authorization. Partial payments may be made by the City on delivery \& acceptance of goods and on receipt of goods and on receipt of Contractor's invoice.

In the event the Contract to be awarded hereunder, including specifications and other documents incorporated therein by reference, provides for the withholding of moneys by the City to ensure performance of such Contract, Contractor may deposit with the City, as a substitute for said withheld moneys, securities listed in Section 16430 of the California Government Code or bank or savings and loan certificates of deposit, or both, equivalent to the amount withheld, provided Contractor requests permission to make such substitution and bears all expenses in connection therewith.

## 9. SAFETY APPROVAL:

Where required by City Regulations, any items delivered must carry Underwriters Laboratories Approval or City of Long Beach City Safety Officer approval. Failure to so comply will be cause to reject Bid. Also, any equipment must conform with the Safety Orders of the Callfornia Division of Industrial Safety and OSHA regulations.

## 10. BUSINESS LICENSE:

The Long Beach Municipal Code (LBMC) requires all businesses operating in the City of Long Beach to pay a business license tax. In some cases the City may require a regulatory permit and/or evidence of a State or Federal license. Prior to issuing a business license, certain business types will require the business license application and/or business location to be reviewed by the Development Services, Fire, Health, and/or Police Departments. For more information, go www.longbeach.gov/finance/business_license.

## 11. PUBLIC WORK AND PREVAILING WAGES:

The Contractor to whom the contract is awarded, along with its subcontractors, shall pay not less than the general prevailing rate of per diem, holiday and overtime wages established by the Department of Industrial Relations (DIR) of the State of California for the locality in which the public work is to be performed for each craft, classification or type of worker needed to execute the contract. Refer to the California DIR's website, http://www.dir.ca.gov/dlsr for such prevailing wages and additional information.

The Director of Public Works of the City by and on behalf of the City Council has obtained from the Director of the Department of Industrial Relations of the State of California the general prevailing rate of per diem wages and the general prevailing rate of holiday and overtime work in the locality in which the public work is to be performed for each craft, classifications or type of workers needed to execute the Contract, and the same is on file with the City Engineer, $9^{\text {th }}$ floor, City Hall, 333 W . Ocean Boulevard, Long Beach, California 90802. It shall be mandatory upon the Contractor to whom the Contract is awarded, and his Subcontractors to pay not less than the said prevailing rate of wages to all workers employed by Contractor or said Subcontractors in the execution of the Contract.
12. RIGHT TO REJECT:

The City reserves the right to reject at any time any or all Bids, or parts thereof, and to waive any variances, technicalities and informalities which do not impair the quality, utility, durability or performance of the items.
13. SAMPLES:

Samples of items when requested or required must be furnished to the City free of expense to the City and, if not destroyed by tests, will upon request be returned at Bidder's expense.
14. PRICES:

Prices shall be in accordance with those extended to other governmental agencies. In case of error in extension of prices, unit price will govern. All prices must be firm for the Contract term unless the City specifically provides for adjustment.
15. CITY'S POLICY FOR MINORITY AND WOMEN-OWNED BUSINESSES:

The City of Long Beach is committed to providing maximum opportunities for Disadvantaged, Minority, Women and Long Beach Business Enterprises (DBEs, MBEs, WBEs and Local) to compete successfully in supplying our needs for products and services.

## SUBCONTRACTORS

To assist the City in maintaining records of its Minority and Women Outreach Program, Bidder is requested to provide the following information. Answers are optional, and failure to answer will not disqualify Bid. If additional space is required, Bidder shall attach a separate sheet.

The following Minority- or Woman-owned subcontractors are to be utilized to provide equipment, material, supplies and/or services for this Contract requirement:

Company Name:


Address:
Commodity/Service Provided;
Circle appropriate designation: MBE WBE
Ethnic Factors of Ownership: (more than 51\%)
Black
Hispanic
Asian
Certified by:
Valid thru:
Dollar value of participation: $\quad$ Other Non-white
Caucasian

## 16. BID SUBMITTAL AND WITHDRAWAL OF BIDS:

Each Bid must be submitted electronically and received on or before the due date and time stated herein. Bids will not be accepted after the date and time stated herein. Bids may be withdrawn without prejudice in Planet Bids no later than the time set for opening Bids. Signature page with original WET signature must be submitted and mailed only.

```
SUBMIT TO:
CITY OF LONG BEACH
CITY CLERK - ATTN: MICHELLE KING
411 W OCEAN BLVD FIRST FLOOR
LONG BEACH CA }9080
```

BID DUE DATE:
TIME:
MAY 20, 2021
11:00 am
IF BIDDER HAS ANY QUESTIONS REGARDING THIS INVITATION TO BID PLEASE CONTACT THE FOLLOWING CITY PERSONNEL.
$\frac{\text { MICHELLE KING }}{\text { BUYER }} \frac{\text { (562) 570-6020 }}{\text { TELEPHONE NUMBER }}$
17. BID OPENING PROCEDURES:

All bids are publicly opened and will be posted on the City's online system at the date and time noted on the Invitation to Bid.

Bid results are posted on the City's online system as soon as they have been reviewed for responsiveness. Bids are awarded to the lowest responsible and responsive bidder meeting the City's specifications. Bid results will not be given out via telephone, City email, or facsimile.

CAUTION: Only the City Council has authority to make an award, and a contract is not in effect until the City Council makes an award and contract documents (including insurance and bonds) are signed, submitted and approved.

Bid protest procedures may be obtained from the Buyer. Protests must be submitted within five (5) business days following the electronic notification of intent to award.

## 18. INTER-AGENCY PARTICIPATION:

IF OTHER AGENCIES EXPRESS AN INTEREST IN PARTICIPATING IN THIS BID, WOULD YOU SUPPLY THE SAME ITEMS. With Eety of leng Bearba
YES
(If yes, any agency electing to participate in this Bid will order its own requirements without regard to the City of Long Beach. The City of Long Beach assumes no liability or payment guarantee on any units sold to participating agencies.)

## 19. AMERICANS WITH DISABILITIES ACT:

## INSTRUCTIONS TO BIDDERS

Contractor shall have and be allocated the sole responsibility to comply with the Americans with Disabilities Act of 1990 ("ADA") with respect to performance hereunder and contractor shall defend, indemnify and hold the City, its officials and employees harmless from and against any and all claims of fallure to comply with or violation of the ADA as sald claim relates to this Contract.
20. EQUAL BENEFITS ORDINANCE:

Bidders/Proposers are advised that any contract awarded pursuant to this procurement process shall be subject to the applicable provisions of Long Beach Municipal Code section 2.73 et seq., the Equal Benefits Ordinance. Bidders/Proposers shall refer to Attachment/Appendix for further information regarding the requirements of the Ordinance.

All Bidders/Proposers shall complete and return, with their bid/proposal, the Equal Benefits Ordinance Compliance form contained in the Attachment/Appendix. Unless otherwise specified in this procurement package, Bidders/Proposers do not need to submit supporting documentation verifying with their bids/proposals. However, supporting documentation verifying that the benefits are provided equally shall be required if the Bidder/Proposer that is selected for award of a contract.

1. Acceptance of the offer contained in this Contract is expressly limited to the terms and conditions of such offer as herein stated.
2. No charges for taxes, transportation, boxing, packaging, crating or returnable containers will be allowed and paid by the City unless separately stated hereon. All sales, use, excise or similar taxes to be paid by the City must be itemized separately hereon and on invoices. The City is exempt from payment of Federal Excise Tax under Certificate No. 95-730502K and none shall be charged to the City.
3. The City's obligation to pay the sum herein stated for any one fiscal year shall be contingent upon the Clity Council of the City appropriating the necessary funds for such payment by the City in each fiscal year during the term of this Contract. For the purposes of this section a fiscal year commences on October 1 of the year and continues through September 30 of the following year. In the event that the City Council of the City fails to appropriate the necessary funds for any fiscal year, then, and in that event, the Contract will terminate at no additional cost or obligation to the City.
4. Contractor shall deliver the materials, equipment, supplies or services, or cause the work to be performed, within the time and in the manner specified in the Contract. Times and dates stated herein are of the essence. If at any time Contractor has reason to believe that deliveries will not be made as scheduled, written notice setting forth the cause of the anticipated delay shall be given immediately to the City. Deliveries must be prepaid. C.O.D. shipments will not be accepted.
5. The City reserves the right at any time to make changes in drawings and specifications, in methods of shipment and packaging and in place of delivery as to any articles covered by this Contract. In such event there will be made an equitable adjustment in price and time of performance mutually satisfactory to Contractor and the City; but any claim by Contractor for such an adjustment must be made within thirty (30) days of such change.
6. Contractor warrants that the goods, machinery or equipment delivered or the work performed hereunder shall conform to the specifications, drawings, samples or other description specified by the City and shall be fit and sufficient for the purpose intended, merchantable, of good material and workmanship, in good working order and free from defect or faulty workmanship for a period of ninety (90) days. When defective goods, machinery, or equipment or faulty workmanship is discovered which requires repair or replacement pursuant to this warranty, Contractor shall provide all labor, materials, parts and equipment to correct such defect at no expense to the City.
7. Contractor shall defend, indemnify and hold the City, its officials and employees harmless from any and all loss, damage, liability, demands, claims, causes of action, costs and expenses (including reasonable attorney' fees) for injuries to persons (including death) or damage or destruction of property connected with or arising from the negligent acts or omissions of Contractor, its officers, agents and employees in the performance of this Contract
8. The City reserves the right to terminate this Contract at any time in whole or in part even though Contractor is not in default hereunder. In such event there will be made an equitable adjustment of the terms that is mutually satisfactory to the City and Contractor. Upon receipt of any notice of such termination, Contractor shall, unless such notice otherwise directs, immediately discontinue all work on the Contract and deliver, if and as directed, to the City all completed and partially completed articles, work in process and materials purchased or acquired for performance of the Contract. The provisions of this section shall not limit or affect the right of the City to terminate this Contract immediately upon written notice of breach.
9. The City reserves the right to cancel this Contract or any part thereof and reject delivery of goods if delivery is not undertaken and completed when specified and in accordance with specifications. Contractor shall be charged for any direct losses, but not any consequential damages, sustained by the City by reason of such delay or failure, excepting losses caused by a delay for reasons beyond Contractor's reasonable control. Direct losses shall include any costs to the city in excess of the Contract price of obtaining goods from other sources similar to those cancelled or rejected hereunder.
10. The City shall pay to Contractor the price(s) specified in the Contract on delivery of the materials, equipment, supplies or services and acceptance thereof by the City Manager or his designee, or upon completion of the work to be performed and accepted thereof, as specified in the Contract. Defective articles or articles not in accordance with the City's specifications shall be held for Contractor's instructions at Contractor's risk, and if Contractor so directs will be returned at Contractor's expense.
11. No return or exchange of material, equipment or supplies shall be permitted without written approval of the City Purchasing Agent.
12. All royalties for patents, or changes for the use of patents, which may be involved in any article to be furnished under this Contract shall be included in the Contract price.
13. In cases where a price subject to escalation has been agreed upon, the price escalation shall be shown as a separate item on the invoice. Unless an escalator clause has been shown as a specific part of this Contract Contractor shall not be entitled to reimbursement for costs incurred due to escalation.

## CONTRACT - GENERAL CONDITIONS

14. All materials, supplies and equipment provided under this Contract shall be in full compliance with the Safety Orders and Regulations of the Division of Industrial Safety of the State of California, Title 8, California Code of Regulations (CAL/OSHA) and all applicable OSHA regulations as well as all other applicable California Code of Regulations. Contractor shall indemnify and hold the City, its officials, and employees harmless for, of and from any and all loss, including but not limited to fines, penalties and corrective measures, the City may sustain by reason of Contractor's fallure to comply with said laws, rules and regulations in connection with the performance of this Contract.
15. Contractor shall keep confidential and not disclose to others or use in any way to the detriment of the City confidential business or technical information that the City may disclose in conjunction with this Contract or Contractor may learn as a result of performing this Contract.
16. This Contract shall not be assigned in whole or in part, nor any duties delegated without the City's prior written approval.
17. The remedies herein reserved shall be cumulative and additional to any other remedies at law or in equity. The waiver of any breach of this Contract shall not be held to be a waiver of any other or subsequent breach. The City's failure to object to provisions contained in any communication from Contractor shall not be deemed an acceptance of such provisions or a waiver of the provisions of this Contract.
18. This Contract shall not be amended or modified, except by written agreement signed by the parties and expressly referring to this Contract.
19. Contractor shall indemnify, hold harmless and defend the City, its officials and employees from any damage, claim, loss, cost, liability, cause of action or expense, including reasonable attorney's fees, whether or not reduced to judgment, arising from any infringement or claimed infringement of any patent, trademark or copyright, or misappropriation of confidential information or trade secrets of any third party and based on the manufacture, sale or use of goods, machinery or equipment supplied hereunder.
20. Contractor shall furnish further itemization and breakdown of the Contract price when requested by the City.
21. Contractor, in the performance of any work or the furnishing of any labor under this Contract, shall be considered as an independent contractor. Contractor, his agents and employees shall not be considered as employees of the City.
22. Contractor and subcontractor(s) shall not discriminate against any person in the performance of this Contract and shall comply with applicable federal, state and city equal employment opportunity laws, ordinances, rules and regulations. Contractor and subcontractor(s) shall not discriminate against any employee or applicant for employment or against any subcontractor on the basis of race, color, religion, national origin, sex, sexual orientation, AIDS, HIV status, age, disability, or handicap, subject to federal and state laws, rules and regulations.
23. Contractor shall comply with all applicable federal, state and local laws pertaining to the subject matter hereof.
24. Contractor shall submit samples of all documents that Contractor may require the City to execute to complete this transaction. By accepting these samples as part of the bid or by awarding the Contract to a Contractor who has submitted said samples, the City does not agree to the terms stated in said samples. This Invitation to Bid and Contractor's bid shall take priority over said samples and this Invitation and Contractor's bid shall become the Contract between the City and the Contractor.
25. All quantities stated herein are only ESTIMATES. The City reserves the right to increase or decrease these estimated quantities based on its actual needs and funds available.
26. The City reserves the right to exercise, at its option, an increase in expenditures by ten (10) percent annually, but the City does not guarantee such an increase.
27. Contractor shall cooperate with the City in all matters relating to taxation and the collection of taxes, particularly with respect to the self-accrual of use tax. Contractor shall cooperate as follows: (i) for all leases and purchases of materials, equipment, supplies or other tangible personal property totaling over $\$ 100,000$ shipped from outside California, a qualified Contractor shall complete and submit to the appropriate governmental entity the form in Appendix "A" attached hereto; and (ii) for construction contracts and subcontracts totaling $\$ 5,000,000$ or more, Contractor shall obtain a sub-permit from the California Board of Equalization for the Work site. "Qualified" means that the Contractor purchased at least $\$ 500,000$ in tangible personal property that was subject to sales or use tax in the previous calendar year.

In completing the form and obtaining the permit(s), Contractor shall use the address of the Work site as its business address and may use any address for its mailing address. Copies of the form and permit(s) shall also be delivered to the Purchasing Agent. The form must be submitted and the permit(s) obtained as soon as Contractor receives a notice of award. Contractor shall not order any materials or equipment over $\$ 100,000$ from vendors outside California until the form is submitted and the permit(s) obtained and, if

## CONTRACT-GENERAL CONDITIONS

Contractor does so, it shall be a material breach of the Agreement. In addition, Contractor shall make all purchases from its Long Beach sales office and the Long Beach sales office of its vendors if those vendors have a Long Beach office and all purchases made by Contractor under this Agreement which are subject to use tax of $\$ 500,000$ or more shall be allocated to the City of Long Beach. Contractor shall require the same form and permit(s) from its subcontractors.

Contractor shall not be entitled to and by signing this Contract waives any claim or damages for delay against City if Contractor does not timely submit these forms to the appropriate governmental entity. Contractor may contact Julissa Jose-Murray at 562-570-6869 for assistance with the form.
28. The California Integrated Waste Management Act (Public Resources Code, Sec. 40000 et seq.) requires governmental entities to achieve fifty (50) percent diversion of waste. In conjunction with the City's Integrated Resources Bureau, the City is currently developing an Environmentally Preferable Product (EPP) procurement plan. These guidelines enable the City Purchasing Agent to greatly expand procurement programs by moving beyond a singular consideration of "recycled-content". EPP procurement facilitates the purchase of products that qualify within a broad range of "environmentally preferable" criteria, such as: minimal packaging; energy savings; non-toxic; manufactured from sustainably-harvested materials. Contractor shall monitor products that fall within the EPP guidelines and document all criteria that qualifies the product as an EPP. Documentation from the manufacturer will be acceptable and may be required during the term of the Contract.
29. NOTICE TO BIDDERS REGARDING THE PUBLIC RECORDS ACT:

Responses to this Invitation to Bid become the exclusive property of the City of Long Beach. All Bids submitted in response to this Invitation to Bid are a matter of public record and shall be regarded as public records. Exceptions will be only those elements in each Bid that are defined by the Bidder as business or trade secrets and are marked as "Trade Secrets", "Confidential" or "Proprietary".

The City shall not be liable or responsible in any way for disclosure of any records not marked as "Trade Secrets", "Confidential" or "Proprietary". The City shall not be liable or responsible in any way for disclosure of any records so marked if disclosure is deemed to be required by law or by a court order.
30. NOTE: FAILURE TO COMPLY WITH THESE ADDITIONAL CONDITIONS WILL DISQUALIFY A BIDDER. NOTICE OF INTENTION TO APPLY FOR WAIVER OF ALL OR A PORTION OF THESE INSURANCE REQUIREMENTS MUST BE IN COMPLIANCE WITH CITY OF LONG BEACH ADMINISTRATIVE REGULATION 8-27 (AR 8-27). NOTE THAT COMPLIANCE WITH THE CITY'S INDEMNIFICATION IS MANDATORY FOR A RESPONSIVE BIDDER.

## THE FOLLOWING ADDITIONAL CONDITIONS APPLY TO ALL BIDS:

INSURANCE: As a condition precedent to the effectiveness of this Contract, Contractor shall procure and maintain at its expense, until completion of performance and acceptance by City, from an insurer admitted (licensed) in the State of California with a current financial responsibility rating of A (Excellent) or better and a current financial size category (FSC) of V (capital surplus and conditional surplus funds of greater than $\$ 10$ million) or greater rating as reported by A.M. Best Company or equivalent, unless waived in writing by City's Risk Manager, or non-admitted in the State of California with a current financial responsibility rating of A (Excellent) or better and a current financial size category (FSC) of VIII (capital surplus and conditional surplus funds of greater than $\$ 100$ million) or greater rating as reported by A.M. Best Company or equivalent, unless waived in writing by City's Risk Manager.
(a) Commercial general liability insurance or self-insurance equivalent in coverage scope to ISO CG 00011093 naming the City of Long Beach, and its boards, officials, employees, and agents as additional insureds on a form equivalent in coverage scope to ISO CG 20101185 from and against claims, demands, causes of action, expenses, costs, or liability for injury to or death of persons, or damage to or loss of property arising out activities performed by or on behalf of the Contractor in an amount not less than One Million Dollars (US $\$ 1,000,000$ ) per occurrence and Two Million Dollars (US $\$ 2,000,000$ ) in general aggregate.
(b) Workers' compensation coverage as required by the Labor Code of the State of California and Employer's liability insurance with minimum limits of One Million Dollars (US $\$ 1,000,000$ ) per accident or occupational illness. The policy shall be endorsed with a waiver of the insurer's right of subrogation against the City of Long Beach, and its boards, officials, employees, and agents.
(c) Automobile liability insurance equivalent in coverage scope to ISO CA 00010692 in an amount not less than Five Hundred Thousand Dollars (US $\$ 500,000$ ) combined single limit (CSL) per accident for bodily injury and property damage covering Symbol 1 ("all autos").

Any self-insurance program or self-insurance retention must be approved separately in writing by the City's Risk Manager or designate and shall protect the City of Long Beach, and its boards, officials, employees, and agents in the same manner and to the same extent as they would have been protected had the policy or policies not contained retention provisions. Each insurance policy shall be endorsed to state that coverage shall not be suspended, voided, or canceled by either party except after thirty ( 30 ) days prior written notice to the City of Long Beach, and shall be primary and not contributing to any other insurance or self-insurance maintained by the City of Long Beach.

## CONTRACT - GENERAL CONDITIONS

Any subcontractors of all tiers which Contractor may use in the performance of this Contract shall be required to maintain insurance in compliance with the provisions of this section.. The additional insured endorsement form number applicable to subcontractors with respect to the general liability insurance shall be the ISO CG 20261185 form or its equivalent.

Contractor shall deliver to the City of Long Beach certificates of insurance and original endorsements for approval as to sufficiency and form prior to the start of performance hereunder. The certificates and endorsements for each insurance policy shall contain the original signature of a person authorized by that insurer to bind coverage on its behalf. "Claims-made" policies are not acceptable unless the City's Risk Manager determines that "Occurrence" policies are not available in the market for the risk being insured. In a "Claims-made" policy is accepted, it must provide for an extended reporting period of not less than one hundred eighty (180) days. Such insurance as required herein shall not be deemed to limit Contractor's liability relating to performance under this Contract. The City of Long Beach reserves the right to require complete certified copies of all said policies at any time. Any modification or waiver of the insurance requirements herein shall be made only with the approval of the City's Risk Manager. The procuring of insurance shall not be construed as a limitation on liability or as full performance of the indemnification provisions of this Contract.

To the extent more stringent insurance requirements apply in accordance with the City of Long Beach's Administrative Regulation 827 (AR 8-27) and its amendments, the currently in-force AR 8-27 regulations and requirements supersede and replace any insurance requirements stated herein.

INDEMNITY: To the extent allowed by law, Contractor shall defend, indemnify, and hold harmless the Clity, its Commissions and Boards, and their officials, employees, and agents from and against any and all demands, claims, causes of action, liability, loss, liens, damage, costs, and expenses (including attorney's fees) arising from or in any way connected or alleged to be connected with Contractor's performance of the performance under the Contract or the work under or related to the Contract and from any act or omission, wilful misconduct, or negligence (active or passive) by or alleged to be by Contractor, its employees, agents, or subcontractors either as a sole or contributory cause, sustained by any person or entity (including employees or representatives of City or Contractor). The foregoing shall not apply to claims or causes of action caused by the sole negligence or willful misconduct of the City, its Commissions and Boards, or their officials, employees, or agents.

In addition to Contractor's duty to indemnify, Contractor shall have a separate and wholly independent duty to defend Indemnified Parties at Contractor's expense by legal counsel approved by City, from and against all Claims, and shall continue this defense until the Claims are resolved, whether by settlement, judgment or otherwise. No finding or judgment of negligence, fault, breach, or the like on the part of Contractor shall be required for the duty to defend to arise. City shall notify Contractor of any Claim, shall tender the defense of the Claim to Contractor, and shall assist Contractor, as may be reasonably requested, in the defense.

If a court of competent jurisdiction determines that a Claim was caused by the sole negligence or willful misconduct of Indemnified Parties, Contractor's costs of defense and indemnity shall be (1) reimbursed in full if the court determines sole negligence by the Indemnified Parties, or (2) reduced by the percentage of willful misconduct attributed by the court to the Indemnified Parties.

The provisions of this Section shall survive the expiration or termination of this contract.

## THE FOLLOWING ADDITIONAL CONDITIONS APPLY ONLY IN CASES WHERE CONTRACTOR IS TO PERFORM WORK FOR THE CITY OR ON CITY PROPERTY:

Before execution of a Contract, the bidder shall file two surety bonds with the City of Long Beach subject to the approval of the City Engineer and City Attorney. The bonds shall be on forms provided by the City or acceptable to the City Attorney. The Payment Bond (Material and Labor Bond) shall satisfy claims of material suppliers and mechanics and laborers employed by the contractor on the Work. This bond shall be maintained by the contractor in full force and effect until the work is accepted by the City of Long Beach and until all claims for materials and labor are paid, and shall otherwise comply with the Civil Code. The Performance Bond shall guarantee faithful performance of all work within the time and manner prescribed, free from original or developed defects. This bond shall remain in effect as prescribed within the Contract, until the end of all warranty periods.

If at any time during the progress of the Work, Contractor shall allow any indebtedness to accrue for labor, equipment or materials, or which may become a claim against the City, Contractor shall immediately upon request from the City pay such claim or indebtedness or cause such lien to be dissolved and discharged by giving a bond or otherwise and, in case of his failure so to do, the City may withhold any money due Contractor until such claim or indebtedness is paid or may apply such money toward the discharge thereof; or in such event the City may, at its option, declare this Contract to be terminated, take possession and control of the Work, and complete the same or cause the same to be completed according to the specifications. Contractor shall pay to the City the difference between the Contract price and the actual cost to the City in completing or causing the Work to be completed.

Contractor shall carry on the Work at its own risk until the same is fully completed and accepted and shall, in case of any accident, destruction or injury to the Work or materials before its final completion and acceptance, repair or replace the Work or materials so injured, damaged and destroyed, at his own expense and to the satisfaction of the City. When materials and equipment are furnished
by others for installation or erection by Contractor, Contractor shall receive, unload, store and handle same at the Site and become responsible therefore as though such materials and equipment were being furnished by Contractor under the Contract.

Contractor shall list the name and location of the place of business of each Subcontractor who will perform work, labor or services for Contractor, or who specially fabricates and installs a portion of the Work or improvement in an amount in excess of one-half of one percent of Contractor's total contract cost. The Subcontractor list shall be submitted with Contractor's Bid.

## PROJECT OVERVIEW

The City of Long Beach invites qualified firms to submit bids for the purchase of new tires, and related supplies, for a wide variety of on-road and off-road vehicles and equipment. There are approximately 1,600 units with an estimated number of 8,100 tires and wheels including spares. Installation and removal services are not included in this bid. Vendor is required to dispose of used or out-of-date tires.

BID TIMELINE - All times are Pacific Time

Bid release date:
Questions due/Approved Equals:
Response from City to bidder:
Bid due date:

April 30, 2021
May 7, 2021 by 2:00 pm
May 13, 2021 by 2:00 pm
May 20, 2021 by 11:00 am

## BID SUBMISSION INSTRUCTIONS:

It is recommended that bidders visit the City's website www.longbeach.gov/purchasing on a regular basis for any addenda to the bid.

The following documents shall be submitted as general attachments. Bidders that do not include these items will be deemed non-responsive and their bids will be rejected.


## METHOD OF SUBMISSION:

Electronic Bids shall be submitted via the City's secure online bidding system. All required sections of the Bid must be submitted via the website. Bidder is solely responsible for "on time" submission of their electronic bid. The Bid Management System will not accept late bids and no exceptions shall be made. Bidders will receive an e-bid confirmation number with a time stamp from the Bid Management System indicating that their bid was submitted successfully. The City will only receive those bids that were transmitted successfully.

When bids on certain items are labeled "optional", bidders shall indicate "no bid" or "N/A" in the space provided for an item for which no bid is being offered.

The bid cover page shall be signed in ink and included with the electronic bid submission as a general attachment. Digital and stamped signatures shall not be accepted.

## BID NUMBER ITB FS 21-044

Pricing shall be submitted electronically on the Line Items tab and the bid price sheet as a general attachment. Prices quoted shall include all delivery and unloading charges to designated locations within the Long Beach city limits.

Submit bid online at: http://www.planetbids.com/portal/portal.cfm?CompanyID=15810
In addition to the electronic submission, bidders shall submit the following original document(s) with wet signature(s) in a sealed envelope to the address shown below:

1. Original bid cover page
2. A notarized California All-Purpose Acknowledgement Form (for all companies located outside the State of California)

City of Long Beach
C/O City Clerk
Attn: Michelle King
411 West Ocean Boulevard, First Floor
Long Beach, CA 90802
Documents shall be clearly labeled in a sealed envelope or box as follows:

## ITB FS 21-044 NEW TIRES

Electronic Bids and required hard copy forms must be received by 11:00 AM Pacific Time, May 20, 2021. Bids and required hard copy forms that do not arrive by the specified date and time WILL NOT BE ACCEPTED. Bidders may submit their bid any time prior to the above stated deadline.

Note: E-Bids are sealed and cannot be viewed by the City until the closing date and time. If you need to withdraw your bid, you may do so any time before the bid deadline by going back into the system and selecting "withdraw".

All questions must be submitted in writing and emailed to purchasingbids@longbeach.gov ATTN: Regina Benavides with the bid number in the subject line of the email message.

## REFERENCES

Bidder shall furnish a list of five (5) current customers, including company name, street address, telephone number and contact person, for whom Bidder has provided similar items and quantities. The City intends to contact these customers to determine product reliability, performance and other information. Failure to include customer references will result in rejection of bids. See Reference Information form attachment.


#### Abstract

AWARD The City prefers to award to a single contractor, but reserves the right to award contracts to multiple vendors. The City reserves the right in its sole discretion to award all items to one bidder, or to award separate items or groups of items to various bidders, or to increase or decrease the quantities of any item. The City reserves the right to reject at any time any or all bids.


## BID NUMBER ITB FS 21-044

## RIGHT TO REJECT BID

The City reserves the right, in its discretion, to reject any and all Bids and, to the extent not prohibited by law, to waive any minor irregularity or informality in any Bid that does not affect the validity of the Bid or does not give the bidder a competitive advantage over other bidders.

## BID PROTEST PROCEDURES

## Who May Protest

Only a bidder who has actually submitted a bid proposal is eligible to protest a bid. The City will not accept or entertain bid protests from manufacturers, vendors, suppliers, subcontractors or the like. A bidder may not rely on the bid protest submitted by another bidder, but must timely pursue its own protest.

## Time for Protest

A bidder desiring to protest a bid shall file the protest within five (5) business days of the electronic notification of intent to award. The City Purchasing Agent must receive the protest by the close of the business on the fifth $\left(5^{\text {th }}\right)$ business day following posting of notification of intent to award the contract.

## Form of Protest

The protest must be in writing and signed by the individual who signed the bid or, if the bidder is a corporation, by an officer of the corporation, and addressed to the City Purchasing Agent. A protest shall be made by e-mail only to City to be considered. A protest must set forth a complete and detailed statement of the grounds for the protest and include all relevant information to support the grounds stated, must refer to the specific portion(s) of the contract documents upon which the protest is based, and shall include a valid e-mail address, street address, and phone number sufficient to ensure the City's response will be received.

Once the protest is received by the City Purchasing Agent, the City will not accept additional information on the protest unless the City itself requests it. In that case, the additional information must be submitted within three (3) business days after the request is made and must be received by the City Purchasing Agent by the close of the business on the third ( $3^{\text {rd }}$ ) business day.

The City Purchasing Agent or designee will respond, by e-mail or regular mail to the addresses provided in the protest, with a decision regarding the protest within five (5) business days following receipt of the protest or, if applicable, the receipt of requested additional information.

The decision of the City Purchasing Agent shall be final and conclusive.
The procedure and time limits set forth herein are mandatory and are the bidder's sole and exclusive remedy in the event of bid protest. The bidder's failure to comply with these procedures shall constitute a waiver of any right to further pursue a bid protest, including filling a Government Code Claim or initiation of legal proceedings.

## BID NUMBER ITB FS 21-044

## ADDITIONAL REQUIREMENTS FROM FUNDING SOURCE

Any Contract arising from this procurement process may be funded in whole or in part by various granting agencies. Pursuant to said grants, the Awarded Vendor is required to comply with (and to incorporate into its agreements with any sub-vendors) the following provisions in the performance of the Contract, as applicable.

## ORDER OF PRECEDENCE

In the event of conflicts or discrepancies between these grant funding provisions and any other Contract document, the Federal grant provisions shall take precedence.

## ACCESS TO CONTRACTOR'S RECORDS

The Awarded Vendor shall provide the City, the Office of State and Local Government Coordination and Preparedness, the Comptroller General of the United States, or any of their authorized representatives, access to any books, documents, papers, and records of the Awarded vendor which are directly pertinent to the work performed under the Contract for the purposes of making audit, examination, excerpts or transcriptions.

## AMERICANS WITH DISABILITIES ACT

The Awarded Vendor hereby certifies that it will comply, as applicable, with the Americans with Disabilities Act of 1990 ("ADA"), 42 USC $\S \S 12101$ et seq., and its implementing regulations, including Subtitle A, Title II of the ADA. The Awarded Vendor will provide, as applicable, reasonable accommodations to allow qualified individuals with disabilities to have access to and to participate in its programs, services and activities in accordance with the provisions of the ADA. The Awarded Vendor will not discriminate against persons with disabilities or against persons due to their relationship to or association with a person with a disability. Any contract entered into by the Awarded Vendor (or any subcontract thereof), relating to this Agreement, shall be subject to the provisions of this paragraph.

## COMPLIANCE WITH CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The Awarded Vendor shall comply with the requirements of $\S \S 103$ and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C $\S \S 327-330)$ as supplemented by Department of Labor regulations (29 CFR Part 5).

## COMPLIANCE WITH COPELAND "ANTI-KICKBACK" ACT

The Awarded Vendor shall comply with the requirements of the Copeland "Anti-Kickback" Act (18 U.S.C. § 874) as supplemented in the Department of Labor regulations (29 CFR Part 3).

## COMPLIANCE WITH DAVIS-BACON ACT

The Awarded Vendor shall comply with the requirements of the Davis-Bacon ACT (40 U.S.C. §§ 276 to 276-a7) as supplemented by Department of Labor regulations (29 CFR Part 5) where applicable and shall provide the City with all applicable payroll records on a weekly basis.

## COPYRIGHT

The Awarded Vendor acknowledges the existence of requirements and regulations of the awarding Federal agency relating to copyrights and right in data, including, but not limited to those set forth in 44 CFR Part 13.34 which states: "The Federal awarding agency reserves royalty-free, nonexclusive, and irrevocable license to reproduce, publish or otherwise use, and to authorize others to use, for Federal Government purposes: (a) The copyright in any work developed under a grant, subgrant, or contract

## BID NUMBER ITB FS 21-044

under a grant or subgrant; and (b) Any rights of copyright to which a grantee, subgrantee or a contractor purchases ownership with grant support." The Awarded Vendor shall comply with 25 CFR 85.34

## DRUG-FREE WORKPLACE

The Awarded Vendor hereby certifies that it shall provide or shall continue to provide a drug-free workplace as required by the Drug-Free Workplace Act of 1988 (41 U.S.C. § 701), and implemented at 44 CFR Part 17.

## ENERGY EFFICIENCY

The Awarded Vendor shall comply with all mandatory standards and policies relating to energy efficiency that are contained in the State of California's energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub. L.94-163, 89 Stat. 871).

## ENVIRONMENTAL LEGISLATION

The Awarded Vendor shall comply with all applicable standards, orders or requirements issued under $\S 306$ of the Clean Air Act (42 U.S.C. 1857 (h)), § 508 of the Clean Water Act (33 U.S.C. 1368), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR Part 15).

## MINORITY, WOMEN, AND OTHER BUSINESS ENTERPRISE OUTREACH

In accordance with CalOES/Grantor directives, as applicable, firms who represent small business enterprises (SBEs), minority business enterprises (MBEs) and women business enterprises (WBEs) are encouraged to participate in competition for this opportunity. Any such enterprise shall include the appropriate SBE/MBE/WBE certification along with its proposal. The Awarded Vendor agrees that, to the extent contractors or subcontractors are utilized, the Awarded Vendors shall use small, minority, women-owned, or disadvantaged business concerns and contractors or subcontractors to the extent practicable and shall take the affirmative steps as set forth in 44 CFR §13.36(e).

## NATIONAL PRESERVATION ACTS

The Awarded Vendor shall assist City (if necessary) in assuring compliance with § 106 of the National Historic Preservation Act of 1966 (16 U.S.C. § 470), Executive Order 11593 (identification and protection of historic properties), the Archeological and Historical Preservation Act of 1974 (16 U.S.C. § 469 a-1 et seq.), and the National Environmental Policy Act of 1969 (42 U.S.C. § 4321)

NONDISCRIMINATION; EQUAL EMPLOYMENT OPPORTUNITY
The Awarded Vendor hereby assures the City that in performing its obligations pursuant to the Contract, it will comply with all applicable nondiscrimination requirements as set forth in 44 CFR Part 13.36. In addition, the Awarded Vendor shall comply with Executive Order 11246 of September 24, 1965, entitled "Equal Opportunity Employment," as amended by Executive Order 11375 of October 13, 1967, and as supplemented in Department of Labor regulations (41 CFR chapter 60), and where applicable to the nondiscrimination provisions of the Omnibus Crime Control and Safe Street Acts of 1968 ( 42 U.S.C. § 3789d), the Victims of Crimes Act (42 U.S.C. § 10604(e)), the Juvenile Justice and Delinquency Prevention Act (42 U.S.C. § 5672(b)), the Civil Rights Act of 1964 (42 U.S.C. § 2000d), the Rehabilitation Act of 1973 (29 U.S.C. § 794), the Americans with Disabilities Act of 1990 (42 U.S.C. §§ 12131-34), the Education Amendments of 1972 (20 U.S.C. $\S \S 1681,1683,1685-86$ ), and the Age Discrimination Act of 1975 (42 U.S.C. §§ 6101-07), see Executive Order 13279 (equal protection of the laws for faith-based and community organizations). This provision must be incorporated by Awarded Vendor into any subcontract exceeding $\$ 10,000$.

## PATENT RIGHTS

The Awarded Vendor acknowledges the existence of requirements and regulations of the awarding Federal agency relating to patent rights with respect to any discovery or invention which arises or is developed in the course or under this Contract, including, but not limited to those regulations and requirements set forth in 44 CFR Part 13.36. Any discovery or invention that arises during the course of this Contract shall be immediately reported to the Department's project management team. The awarding Federal agency shall determine how rights in the invention/discovery shall be allocated consistent with "Government Patent Policy" and 37 CFR Part 401.

## PAYMENTS, REPORTS, RECORDS, RETENTION AND ENFORCEMENT

The Awarded Vendor acknowledges the requirements and regulations set forth in 44 CFR Parts 13.36 through 13.42 and 49 CFR Part 18 and agrees to cooperate with the City in order to allow the City to comply with said requirements. The Awarded Vendor shall retain all of its records relating to the project for a period of five (5) years after City makes final payment to the Awarded Vendor and all other pending matters are closed.

## PUBLICATIONS

All publications created and/or published with funding under any contract arising from this RFP shall prominently contain the following statement: "This document was prepared under a grant from FEMA's Grant Programs Directorate, U.S. Department of Homeland Security. Points of view or opinions in this document are those of the author(s) and do not necessarily represent the official position or policies of FEMA's Grant Programs Directorate or the U.S. Department of Homeland Security."

## RIGHTS TO DATA

The Grantor and the City shall have unlimited rights or copyright license to any data first produced or delivered under this Agreement. "Unlimited rights" means the right to use, disclose, reproduce, prepare derivative works, distribute copies to the public and perform and display publicly, or permit others to do so; as required by 48 CFR 27.401 . Where the data are not first produces under this Contract or are published copyrighted data with the notice of 17 U.S.C $\S 401$ or 402 , the Grantor acquires the data under copyright license as set forth in 48 CFR 27.404(f) (2) instead of unlimited rights (4 CFR 27.404(a)).

## RIGHTS TO USE INVENTIONS

City and all grantors and/or awarding Federal Agency shall have an unencumbered right, and a nonexclusive, irrevocable, royalty -free license, to use, manufacture, improve upon and all others to do so for all governmental purposes, any Invention developed under the Contract.

## SYSTEM FOR AWARD MANAGEMENT (SAM)

In accordance with Executive Orders 12549 and 12689 concerning suspension and debarment, contracts must prohibit contractors from awarding any subcontract to persons (individuals or organizations) listed as having an active exclusion of the Federal system for Awards Management Database (www.sam.gov).

## INSURANCE

See Requirements on page 9, Section 30 and Attachment E.

## CONTRACT PERIOD

The Contract term shall be twenty-four (24) months from the date of award unless the City determines, in its sole discretion, that a later commencement date is necessary, in which case the City will notify the Bidder of such date upon award of the Contract. This Contract may be extended by mutual agreement for up to three additional periods of one year each in accordance with terms and conditions stated herein.

## EXTENSION OPTION:

This Contract is subject to extension for three additional one (1) year periods from the date of expiration of this Contract, at the option of the City in accordance with the option granted in your bid.

Price changes after the base period shall be negotiated, but shall not exceed the most recent available month for the Los Angeles-Riverside-Orange County, CA Consumer Price Index (CPI) for All Urban Consumers for non-labor

## FUTURE AMENDMENTS

The City reserves the right to change any portion of the work required, to add and/or delete items, or amend such other terms and conditions that may become necessary. Any such revisions shall be accomplished by written amendment to the contract and executed by the Contractor and the City.

## VENDOR CONTACT INFORMATION

Name of a person that will be the City's contact for order placement, order problems or special needs, etc. (must have a person's name).

Contact Name:


Contact Direct Phone:

$$
562-321-1279
$$

Contact Fax:
Contact E-mail: rood 6 danielstire servie.ch

## VENDOR'S EMPLOYEES

Specify the number of current full-time employees residing in Long Beach $\qquad$

## PAYMENT TERMS

Net $30 ; 0$ discount in 30 days.
Payment terms are NET/30 unless Bidder otherwise quotes. Invoices must be submitted as specified at the time of shipping authorization. Partial payments may be made by the City on delivery \& acceptance of goods and on receipt of goods and on receipt of Contractor's invoice.

## PAYMENT REQUIREMENTS

Contractor shall submit upon delivery or pick-up of each order an invoice describing each item purchased.

The City will not pay based on these invoices, but instead will pay based on a monthly summary billing invoice. Contractor shall submit an original plus two copies of the Monthly Summary Invoice, which shall be on Contractor's business stationery, by the seventh working day of each calendar month for orders completed during the previous month. It shall list the Contractor's individual invoice number and cost for each invoice, along with a total cost for the month. One copy of the individual invoices shall also be submitted with the Monthly Summary Invoice.

The City of Long Beach will not pay any invoice covering the delivery of any merchandise that is not explicitly authorized by this specification.

## DELIVERY TERMS AND LOCATIONS:

Delivery of new tires shall be within two (2) business days after receipt of order, unless it has been determined that a specific tire is on "Nationwide Back Order" from the manufacturer. Contractor is required to notify the City of any back-ordered items at the time the order is received. In such cases, the City reserves the right to buy from another contractor

Deliveries will be made to the following locations:

1) Fleet Services Bureau - 2600 Temple Avenue, Long Beach, 90806
2) The Harbor Department - 725 Harbor Plaza, Long Beach, 90802
3) The Water Department - 1731 E. $33^{\text {rd }}$ Street, Long Beach, 90807

Additional delivery locations or revised delivery locations may occur during the course of the contract, at City's discretion.

## INSPECTION

The City reserves the right to inspect Bidder's place of business during normal business hours prior to award of the contract. The purpose of an inspection is to confirm that the bidder has a facility with tires for sale and delivery trucks.

The City reserves the right to inspect Bidder's place of business anytime during term of this contract without notice during regular business hours.

## City:

1. Provide an authorized Contract Administrator or designee during term of Contract.
2. Provide list of applicable City of Long Beach fleet vehicles and their respective tire sizes.

## Contractor:

1. Contractor, upon emergency request, shall provide priority delivery service to the City of Long Beach during weekends, holidays, natural disasters and civil unrest as directed by the Contract Administrator.
2. Provide current manufacturer's brochure, price lists and rates for all parts, services and materials charged during the Contract period.
3. Provide standard manufacturer's warranties for all tires purchased.
4. Contractor shall maintain at its facility a 30-day supply of all safety tires. Various tubes, liners, flaps and materials used during term of contract shall be maintained in accordance with the usage rate. Non-safety tires that have an estimated average annual usage number of 40 or greater shall be kept in supply at the rate of $10 \%$ every 30 days.
5. The City will not accept any new tires that have a production date in excess of one year at the time of delivery to the City. Contractor will accept stock returns within 3 years post manufacturers production.
6. Five (5) MPH speed limit must be maintained while making deliveries on City of Long Beach premises.

## BRAND NAMES/APPROVED EQUALS

Whenever in the specifications any material or process is indicated or specified by patent or proprietary name and/or by name of manufacturer, such specifications shall be used for the purpose of facilitating descriptions of the material and/or process desired and shall be deemed to be followed by the words "or equivalent", except for tires designated as safety.

The contractor may offer any material or process which shall be equal in every respect to that so indicated or specified, provided however, that if the material, process or article offered by the contractor is not, in the opinion of the City of Long Beach, equal in every respect to that specified, then the contractor must furnish the material, process or article specified or one that in the opinion of the City of Long Beach is the equal thereof in every respect.

If bidder desires to bid an "approved equal" item, the bidder shall submit a request to do so to the City in writing via email by May 7, 2021 at 2:00 pm. The request shall include all data necessary to substantiate that the item is equal. The City will notify the bidder, in writing, or approval or disapproved of the equivalent item no later than May 13, 2021.

Approved equal documentation must be e-mailed to Purchasingbids@longbeach.gov.

## QUALIFICATIONS

All new tires shall be first quality, name brand, and priced FOB City of Long Beach. See Exhibit "A" for listing of locations. Any tires with blemishes or seconds will not be accepted.

Bidder shall maintain a regularly established place of business, complete with applicable inventory, and delivery vehicles. State the approximate dollar value of Tire inventory stocked at location that will service the City.
Please state inventory amount: $\$ 3,000,000$

## SAFETY TIRE SPECIFICATIONS

## Safety tires are pursuit tires, ambulance tires and fire truck tires.

Specifications for pursuit tires:
Police rated vehicle tires, Goodyear Eagle RSA per the following specification:

1. TREADWEAR: SHALL BE NO LOWER THAN A "260" RATING
2. TRACTION A
3. TEMPERATURE RATING A
4. ALL PURSUIT TIRES SHALL BE BLACKWALL TIRES

The City of Long Beach pricing for the Goodyear tires is currently guaranteed under most current State of California GSA Contract for tire sizes: P225/60R16, LT225/75R16, P235/55RX17, P265/60R17, P245/55RX18, 245/70R19.5, 11R22.5, 12R22.5, 315/80R22.5, 385/65R22.5, and 425/65R22.5

All quantities stated herein are only estimates. The City reserves the right to increase or decrease these estimated quantities based on actual needs and funds available.

ROAD HAZARD WARRANTY: The City of Long Beach will give consideration to contractors who offer a road hazard warranty program for police pursuit tires. A road hazard warranty program shall mean adjustment of pursuit tire with $4 / 32$ or more of remaining tread that has been cut to the cord or punctured. Adjustments shall be made on the remaining 32nds of each tire base on no less than the original cost per $32^{\text {nd }}$.

Warranty: Yes $\qquad$ No $x$

If yes, what is your warranty OMLY LARRACHI is That of mAnNFActurer,
fo ROAD Hazard imarranty on Pilve Pursnit

## PASSENGER, PERFORMANCE PASSENGER, SAFETY AND LIGHT TRUCK TIRES All pricing must be input electronically failure to do so will disqualify your bid.

| TIRE TYPE | PERCENT DISCOUNT OFF OF PRICE LIST |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Michelin |  |  | Bridgestone I Firestone |  | Goodyear |
|  | Michelin | Uniroyal | BF Goodrich | Bridgestone | Firestone | Goodyear |
| Price List must be provided for comparison | Price List Provided |  |  | Price List Provided |  | Price List Provided Yes |
| Passenger Auto | \% | \% | \% | \% | \% | 45 |
| Light Duty Trucks Radial | \% | \% | \% |  |  | 45 |
| Light Duty Trucks Bias | \% | \% | \% | \% | \% | 45 |
| Medium Commercial/Heavy Duty Truck | \% | \% | \% | \% | \% | . $60 \quad \%$ |
| Off Road Radial | \% | \% | \% | $\%$ | \% | $20 \quad \%$ |
| Off Road Bias | \% | \% | \% | $\%$ | \% | $20 \quad \%$ |
| Farm/Industrial | \% | \% | \% | \% | \% | N\|A \% |
| Specialty Tires | \% | \% | \% | \% | \% | M\|A \% |
| Unisteel Radial Truck | \% | \% | \% | \% | \% | $60 \quad \%$ |

## BID SECTION \#1 - SAFETY TIRES

|  | PURSUIT TIRES |  |  |
| :---: | :--- | :---: | :--- |
| Item | Tire Size | Quantity | DESCRIPTION |
| P1 | P225/60R16 | 100 | Goodyear Eagle RSA 97 V |
| P2 | P235/55R17 | 750 | Goodyear Eagle RSA 98 W |
| P3 | P265/65R18 | 300 | Goodyear Assurance Fuel Maxx |
| P4 | P245/55R18 | 2000 | Goodyear Eagle RSA 103V |
| P5 | P255/60R18 | 750 | Good year Eagle Enforcer |


|  | AMBULANCE TIRES |  |  |
| :---: | :--- | :---: | :---: |
| Item | Tire Size | $\underline{\text { Quantity }}$ | DESCRIPTION |
| A1 | LT225/75R16 | 200 | Goodyear Wrangler HT Load Range E |
| A2 | $225 / 70$ R19.5 | 100 | Goodyear G 647 Load Range G |

BID NUMBER ITB FS 21-044

|  | FIRE TRUCK TIRES |  |  |
| :---: | :--- | :---: | :--- |
| Item | Tire Size | Quantity | DESCRIPTION |
| F1 | P245/55R18 | 500 | Goodyear Eagle RSA 103V |
| F2 | 11R 22.5 | 200 | Goodyear G287 MSA Load Range H |
| F3 | $315 / 80 R 22.5$ | 300 | Goodyear G287 MSA Load Range L |
| F4 | 12R22.5 | 20 | Goodyear G287 MSA Load Range H |
| F5 | $385 / 65 R 22.5$ | 35 | Goodyear G296 MSA Load Range J |
| F6 | $425 / 65 R 22.5$ | 24 | Goodyear G296 MSA Load Range L |

BID SECTION \#2 - NON-SAFETY TIRES

|  | AUTO/LIGHT TRUCK |  |  |
| :---: | :---: | :---: | :---: |
| Item | Tire Size | Quantity | DESCRIPTION |
|  | 165/70R12 | 65 | Nankang CX668 |
|  | ST175/80R13 | 25 | Goodyear Marathon |
|  | P185/70R13 | 10 | Goodyear Trendsetter |
|  | P175/65R14 | 10 | Dunlop 84S |
|  | P195/75R14 | 20 | Goodyear Trendsetter |
|  | ST205/75R14 | 16 | Goodyear Marathon |
|  | P185/65R15 | 117 | Goodyear Assurance |
|  | P195/65R15 | 63 | Goodyear Assurance |
|  | P205/65R15 | 31 | Goodyear Integrity |
|  | ST205/75R15 | 60 | Goodyear Marathon |
|  | P215/50R17 | 25 | Goodyear Assurance Maxlife |
|  | P215/70R15 | 20 | Goodyear Integrity |
|  | P215/70R15 | 15 | Goodyear Assurance |
|  | P215/75R15 | 8 | Goodyear Assurance |
|  | P215/75R15 | 10 | Goodyear Wrangler |
|  | P225/70R15 | 72 | Goodyear Trendsetter |
|  | P225/70R15 | 30 | Goodyear Wrangler |
|  | P225/75R15 | 100 | Goodyear Wrangler |
|  | 225/65/R17 | 25 | Goodyear Assurance Maxlife |
|  | P235/75R15 | 15 | Goodyear Wrangler |
|  | LT235/75R15 | 8 | Goodyear Wrangler |
|  | ST225/75R15 | 25 | Goodyear Marathon |
|  | P215/60R16 | 15 | Goodyear Assurance |
|  | P235/60R16 | 16 | Goodyear Assurance |
|  | P225/65R16 | 26 | Goodyear Assurance |
|  | P225/70R16 | 25 | Goodyear Wrangler |
|  | P235/70R16 | 125 | Goodyear Integrity |
|  | P235/70R16 | 15 | Goodyear Assurance |
|  | P235/70R16 | 150 | Goodyear Wrangler |
|  | P245/75R16 | 8 | Dunlop GR Track |
|  | P245/75R16 | 30 | Goodyear Wrangler |
|  | 255/70R16 | 8 | Goodyear Wrangler |
|  | P265/70R16 | 8 | Goodyear Wrangler |
|  | LT215/85R16 | 100 | Goodyear Wrangler |
|  | LT225/75R16 | 35 | Goodyear Wrangler |
|  | LT235/65R16 | 4 | Goodyear |

New Tires

BID NUMBER ITB FS 21-044

|  | LT235/85R16 | 25 | Goodyear Wrangler |
| :---: | :---: | :---: | :---: |
|  | LT235/85R16 | 120 | Goodyear Wrangler |
|  | LT235/85R16 | 10 | Goodyear Wrangler |
|  | LT235/85R16 | 20 | Goodyear Wrangler |
|  | 235/85R16 | 6 | Goodyear G614 |
|  | LT245/75R16 | 130 | Goodyear Wrangler |
|  | LT265/75R16 | 12 | Goodyear Wrangler |
|  | LT265/75R16 | 30 | Goodyear Wrangler |
|  | LT265/75R16 | 10 | Goodyear Wrangler |
|  | ST235/80R16 | 20 | Goodyear Marathon |
|  | P215/55R17 | 18 | Goodyear Assurance |
|  | P225/65R17 | 40 | Goodyear Assurance |
|  | P225/50R17 | 30 | Goodyear Assurance |
|  | P235/60R17 | 36 | Goodyear Assurance |
|  | P235/65R17 | 10 | Goodyear Assurance |
|  | P235/65R17 | 8 | Goodyear Eagle |
|  | P235/70R17 | 20 | Goodyear Wrangler |
|  | 235/70R17 | 25 | Goodyear Wrangler |
|  | 235/75R17 | 30 | Goodyear Wrangler |
|  | P245/65R17 | 20 | Goodyear Fortera |
|  | P235/70R17 | 5 | Hankook Dyna-Pro |
|  | P245/70R17 | 40 | Goodyear Wrangler |
|  | P245/70R17 | 75 | Goodyear Wrangler |
|  | P255/65R17 | 14 | Goodyear Wrangler |
|  | P255/70R17 | 45 | Goodyear Wrangler |
|  | 255/70R17 | 8 | Goodyear Wrangler |
|  | P265/60R17 | 90 | Goodyear Eagle |
|  | P265/65R17 | 8 | Goodyear Wrangler |
|  | P265/70R17 | 50 | Goodyear Wrangler |
|  | LT245/70R17 | 35 | Goodyear Wrangler |
|  | LT245/75R17 | 100 | Goodyear Wrangler |
|  | LT245/70R17 | 16 | Goodyear Wrangler |
|  | LT245/75R17 | 65 | Goodyear Wrangler |
|  | LT255/75R17 | 100 | B. F. Goodrich |
|  | LT265/70R17 | 10 | Goodyear Wrangler |
|  | P225/60R18 | 4 | Goodyear Eagle |
|  | P235/65R18 | 10 | Goodyear Assurance |
|  | P265/65R18 | 8 | Goodyear Assurance |
|  | P265/70R18 | 25 | Goodyear Wrangler |
|  | LT255/70R18 | 10 | Perelli Scorpion |
|  | LT275/65R18 | 40 | Goodyear Wrangler |
|  | COMMERCIAL |  |  |
| Item | Tire Size | Quantity | DESCRIPTION |
|  | 10R17.5 | 52 | Goodyear |
|  | 215/75R17.5 | 5 | Goodyear |
|  | 235/75R17.5 | 30 | Continental |
|  | 225/70R19.5 | 175 | Goodyear |
|  | 245/70R19.5 | 60 | Goodyear |
|  | 285/70R19.5 | 12 | Goodyear |

BID NUMBER ITB FS 21-044

|  | P275/55R20 | 4 | Goodyear |
| :---: | :---: | :---: | :---: |
|  | 10R22.5 | 57 | Goodyear |
|  | 11R22.5 | 15 | Goodyear |
|  | 12R22.5 | 12 | Goodyear |
|  | 245/75R22.5 | 5 | Goodyear |
|  | 255/80R22.5 | 10 | Michelin |
|  | 265/75R22.5 | 20 | Goodyear |
|  | 275/80R22.5 | 10 | Goodyear |
|  | 295/75R22.5 | 100 | Goodyear |
|  | 295/80R22.5 | 40 | Goodyear |
|  | 315/80R22.5 | 100 | Goodyear |
|  |  |  |  |
|  | TRACTOR/OFF ROAD |  |  |
| Item | Tire Size | Quantity | DESCRIPTION |
|  | 27-850-15 | 10 | Carlisle |
|  | 480-8 | 8 | Any manufacturer |
|  | 480-12 | 6 | Any manufacturer |
|  | $18.5 \times 850-8$ | 15 | Any manufacturer |
|  | 4.8/4.00-8 | 6 | Grn Stud |
|  | 10-165 | 15 | Maxam |
|  | 7.00-12 | 15 | Maxam |
|  | 825-15 | 20 | Maxam |
|  | 11.00-16 | 6 | Regency |
|  | 11L-16 | 40 | Titan |
|  | 9.5L-14SL | 4 | Carlisle |
|  | 23-850-12 | 10 | Trac Gard |
|  | 410/350-4 | 20 | Sawtooth |
|  | 400-6 | 2 | Wheel Barrow |
|  | 31-1350-15 | 2 | Titan |
|  | 28-10R14 | 5 | Kanati |
|  | 22-1100-8 | 4 | Nanco |
|  | 24X800-12 | 8 | Carlisle |
|  | 19.5L-24 | 4 | Any manufacturer |
|  | 8-14.5 | 8 | Any manufacturer |

## PASSENGER, PERFORMANCE PASSENGER, SAFETY AND LIGHT TRUCK TIRES

|  | PERCENT DISCOUNT OFF OF PRICE LIST |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Alternate |  |  | Alternate |  | Alternate | Alternate |
|  | Michelin | Uniroyal | Goodrich | Bridgestone | Firestone | Goodyear | Other |
| Price List must be provided for comparison | Price List Provided |  |  | Price List Provided |  | Price List <br> Provided $\qquad$ <br> \% | Pricelist <br> Provided |
| Passenger Auto | $\%$ | \% | \% | \% | \% |  | \% |
| Light Duty Trucks Radial | \% | \% | \% |  |  |  |  |
| Light Duty Trucks Bias | \% | \% | \% | \% | \% | \% | \% |
| Medium Commercial/ Heavy Duty Truck |  | \% | $\%$ | \% | \% | \% |  |
| Off Road Radial | \% | \% | \% | \% | \% | \% | $\%$ |
| Off Road Bias | $\%$ | \% | - \% | \% | \% | \% | $\%$ |
| Farm/Industrial | - | \% | \% | \% | \% | \% | $\%$ |
| Specialty Tires | $\%$ | $\%$ | \% | \% | \% | \% | $\%$ |
| Unisteel Radial Truck |  | \% | \% | \% | \% | \% |  |

## Attachment A

## Debarment, Suspension, Ineligibility and Voluntary Exclusion Certification

Please read Acceptance of Certification and Instructions for Certification before completing

As a current or potential vendor for the City of Long Beach (City) your firm, through its business relationship with the City, may be the recipient of federal grant funds. As such, the City is required to document that neither your business entity or organization, nor any of your principals are debarred, suspended, ineligible, or have voluntarily been excluded from receiving federal grant funds. Consistent with Executive Order No. 12549 Title 2 CFR Part 180 Subpart C, all potential recipients of federal grant funds are required to comply with the requirements specified below. By submission of proposal/bid/agreement, the undersigned, under penalty of perjury, certifies that the participant, nor any of its principals in the capacity of owner, director, partner, officer, manager, or other person with substantial influence in the development or outcome of a covered transaction, whether or not employed by the participant:

- Are not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal department or agency;
- Have not, within a three (3) year period preceding this bid/agreement/proposal, been suspended, debarred, voluntarily excluded or declared ineligible by a federal agency;
- Do not presently have a proposed debarment proceeding pending;
- Have not, within a three (3) year period preceding this bid/agreement/proposal, been indicted or convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct;
- Have not, within a three (3) year period preceding this bid/agreement/proposal, had one or more public transactions (Federal, State, or local) terminated for cause or default.

If reorganization, management turnover, or a shift or change of principals' status occurs, written notice must be submitted within 21 days. Subsequent disclosure of unfavorable information will be subject to thorough review and remedial action. Updated versions of this certification may be requested on a routine basis.

Where the potential prospective recipient of Federal assistance funds is unable to certify to any of the statement in this certification, such prospective participant shall attach an explanation to the applicable bid/agreement/proposal.
Daminds Tire Serwim

Business/Contractor/Agency
Res Word Vp Sues

Name of Authorized Representative


Signature of Authorized Representative

Title of Authorized Representative
$5 / 25 / 21$
Date

## Acceptance of Certification

1. This bid/agreement/proposal or like document has the potential to be a recipient of Federal funds. In order to be in compliance with Code of Federal Regulations, the City requires this completed form. By signing and submitting this document, the prospective bidder/proposer is providing the certification and acknowledgement as follows:
2. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549.
3. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective recipient of Federal assistance funds knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
4. The potential recipient of Federal assistance funds agrees by submitting this bid/agreement/proposal or like document that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

## Instructions for completing the form, Attachment-Debarment Certification

1. The City of Long Beach sometimes receives Federal funding on certain purchases/projects. To ensure that the City is in compliance with Federal regulations we require this form to be completed.
2. The City of Long Beach checks the System for Award Management at www.sam.gov to make sure that Consultants who are awarded City contracts and/or purchase orders are not debarred or suspended. Prospective Consultants should perform a search on this website for your company and or persons associated with your business.
3. If your business is in compliance with the conditions in the form, please have the appropriate person complete and sign this form and return with your bid/proposal/agreement.
4. If at anytime, your business or persons associated with your business become debarred or suspended, we require that you inform us of this change in status.
5. If there are any exceptions to the certification, please include an attachment. Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception, indicate to whom it applies, initiating agency and dates of action.
6. Note: Providing false information may result in criminal prosecution or administrative sanctions.

> If you have any questions on how to complete this form, please contact the Purchasing Division in the City of Long Beach Business Relations Bureau at 562-570-6200

## ATTACHMENT B

City of Long Beach
Purchasing Division
333 W Ocean Blvd /7 ${ }^{\text {th }}$ Floor
Long Beach CA 90802

Reference Information Form

Client/Contractor Name Cit, of Los Angeles

Project Manager/Contact Name _Son
Address 555 Rameriz. Space 312 E-mail

Project Description Tires, retreads, sarnie
Project Dates (Start and End) MAN 2011 Contract Term (s) 11 yRS Contract Amount $/ 3,000,000 /$ YR
Client/Contractor Name Sun Dies: County General Series
Project Manager/Contact Name Chris Dennis Email Chris. Denis Sdcuurty, ca, gov
Address 5590 Overland Ave, Som Diego, Ca 92123 858-495 5144
Project Description Tires, Retread, Secure
Project Dates (Start and End) Oe t 2016 contract Term (s) 5 y 25 contract Amount $680,000 /$ YR
Client/Contractor Name Riverside County Fleet Services
Project Manager/Contact Name MARio/AdRinna Email
Address 4293 Orange St. Riverside Ga 98501
$\qquad$ -

Project Description Tires, Retreads, Service

Client/Contractor Name_ City of Ontario
Project Manager/Contact Name Manuel Rebolledo E-mail mrebolledoco On farioca.gow
Address 1425 S . Borviews Ave, Ontario $\overline{\text { G } 91761 \text { 909-395-2638 }}$
Project Description Tires, Retreads, Service
Project Dates (Start and End) Aces 2019 contract Term (s) in extension Contract Amount $260,000 / \mathrm{Mr}$
client/Contractor Name City of Red lands

Project Manager/Contact Name MOnica Duran Email Monica. Duran ce ci Address 1270 W . Park Ave Bldg e, Redlands, La 92373 409-747-7657 Project Description Ties, Retreads, Sosvice
Project Dates (Start and End) PeS 2012 Contract Term (s) $\frac{C n G 0 i n g}{\varepsilon_{x} \operatorname{tas} \sin -1}$ Contract Amount $\$ 210,000 / 4 / 2$

Attachment C

## W-9 Request for Taxpayer Identification Number and Certification

[Form must be signed and dated]

Form
W-9
(Rev. October 2018)
Department of the Treasury
Internal Revenue Service

## Request for Taxpayer Identification Number and Certification

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.
Daniels Tire Service, Inc.
2 Business name/disregarded entity name, If different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1 . Check only one of the following seven boxes.

Individual/sole proprietor or single-member LLCLimited liability company. Enter the tax classification ( $\mathrm{C}=\mathrm{C}$ corporation, $\mathrm{S}=\mathrm{S}$ corporation, $\mathrm{P}=\mathrm{Pa}$ artnership) Note: Check the approprlate box in the line above for the tax classification of the single-member owner. Do not check LLC If the LLC is classiffed as a single-member LLC that is disregarded from the owner uniess the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.
Other (see instructions) >
Give Form to the requester. Do not send to the IRS.

- Go to www.irs.gov/FormWg for instructions and the latest information.

| 5 Address (number, street, and apt. or sulte no.) See instructions. |
| :--- |
| 11850 Slauson Avenue, PO Box 3708 |
| 6 City, state, and ZIP code |
| Santa Fe Springs, CA 90670 |
| 7 List account number(s) here (optlonal) |

7 List account number(s) here (optlonal)

## Part 1 Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avold backup withholding. For Individuals, this is generally your social security number (SSN). However, for a resident allen, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identiflcation number (EIN). If you do not have a number, see How to get a TIN, later.
Note: If the account is in more than one name, see the instructions for line 1. Also see What Name and Number To Give the Requester for guidelines on whose number to enter.


## Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am walting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notifled by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a fallure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out Item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dlvidends on your tax return. For real estate transactions, Item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of d $\mathcal{O H}$, contributions to an individual retirement arrangement (IRA), and generally, payments


## General Instructions

Section references are to the Internal Rqvenue Code unless otherwise noted.
Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legisiation enacted after they were published, go to www.irs.gov/FormWg.

## Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social securiky number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dlvidends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tultion)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.
If you do not return Form $W$ - 9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.


COVERAGES
CERTIFICATE NUMBER: 907810513
REVISION NUMBER:
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.


DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached If more space is required)
RE: Work performed by the named insured as required per written contract with respects to City of Long Beach, Fleet Services. Certificate Holder(s) Continued: The City of Long Beach, its officials, employees and agents is named as Additional Insured for General Liability if required by written contract or agreement. The insurance provided in the policy is primary and not contributing.

| CERTIFICATE HOLDER |
| :--- |
|  CANCELLATION <br>   <br> City of Long Beach, Fleet Services SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE <br> Attn: Patti Mobile  <br> 2600 Temple Avenue  <br> Long Beach CA 90806 THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN <br> ACCORDANCE WITH THE POLICY PROVISIONS.  |

The insurance afforded herein for any subsidiary not named in this Coverage Part as a named insured does not apply to injury or damage with respect to which such insured is also a named insured under another policy or would be a named insured under such policy but for its termination or the exhaustion of its limits of insurance.

## 3. Newly Acquired Or Formed Organization

Any organization you newly acquire or form, other than a partnership, joint venture or limited liability company, and over which you maintain financial interest of more than $50 \%$ of the voting stock, will qualify as a Named Insured if there is no other similar insurance available to that organization. However:
a. Coverage under this provision is afforded only until the 180th day after you acquire or form the organization or the end of the policy period, whichever is earlier;
b. Coverage A does not apply to "bodily injury" or "property damage" that occurred before you acquired or formed the organization; and
c. Coverage B does not apply to "personal and advertising injury" arising out of an offense committed before you acquired or formed the organization.
4. Nonowned Watercraft

With respect to watercraft you do not own that is less than 51 feet long and is not being used to carry persons for a charge, any person is an insured while operating such watercraft with your permission. Any other person or organization responsible for the conduct of such person is also an insured, but only with respect to liability arising out of the operation of the watercraft, and only if no other insurance of any kind is available to that person or organization for this liability.
However, no person or organization is an insured with respect to:
a. "Bodily injury" to a co-"employee" of the person operating the watercraft; or
b. "Property damage" to property owned by, rented to, in the charge of or occupied by you or the employer of any person who is an insured under this provision.
5. Additional Insureds When Required By Written Contract, Written Agreement Or Permit
The following person(s) or organization(s) are an additional insured when you have agreed, in a written contract, written agreement or because of a permit issued by a state or political subdivision, that such person or organization be added as an additional insured on your policy, provided the injury or damage occurs subsequent to the execution of the contract or agreement.

A person or organization is an additional insured under this provision only for that period of time required by the contract or agreement.
However, no such person or organization is an insured under this provision if such person or organization is included as an insured by an endorsement issued by us and made a part of this Coverage Part.

## a. Vendors

Any person(s) or organization(s) (referred to below as vendor), but only with respect to "bodily injury" or "property damage" arising out of "your products" which are distributed or sold in the regular course of the vendor's business and only if this Coverage Part provides coverage for "bodily injury" or "property damage" included within the "products-completed operations hazard".
(1) The insurance afforded the vendor is subject to the following additional exclusions:
This insurance does not apply to:
(a) "Bodily injury" or "property damage" for which the vendor is obligated to pay damages by reason of the assumption of liability in a contract or agreement. This exclusion does not apply to liability for damages that the vendor would have in the absence of the contract or agreement;
(b) Any express warranty unauthorized by you;
(c) Any physical or chemical change in the product made intentionally by the vendor;
(d) Repackaging, except when unpacked solely for the purpose of inspection, demonstration, testing, or the substitution of parts under instructions from the manufacturer, and then repackaged in the original container;
(e) Any failure to make such inspections, adjustments, tests or servicing as the vendor has agreed to make or normally undertakes to make in the usual course of business, in connection with the distribution or sale of the products;
(f) Demonstration, installation, servicing or repair operations, except such operations performed at the vendor's premises in connection with the sale of the product;
(g) Products which, after distribution or sale by you, have been labeled or relabeled or used as a container, part or ingredient of any other thing or substance by or for the vendor; or
(h) "Bodily injury" or "property damage" arising out of the sole negligence of the vendor for its own acts or omissions or those of its employees or anyone else acting on its behalf. However, this exclusion does not apply to:
(i) The exceptions contained in Subparagraphs (d) or (f); or
(ii) Such inspections, adjustments, tests or servicing as the vendor has agreed to make or normally undertakes to make in the usual course of business, in connection with the distribution or sale of the products.
(2) This insurance does not apply to any insured person or organization, from whom you have acquired such products, or any ingredient, part or container, entering into, accompanying or containing such products.

## b. Lessors Of Equipment

(1) Any person(s) or organization(s) from whom you lease equipment; but only with respect to their liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your maintenance, operation or use of equipment leased to you by such person(s) or organization(s).
(2) With respect to the insurance afforded to these additional insureds this insurance does not apply to any "occurrence" which takes place after the equipment lease expires.

## c. Lessors Of Land Or Premises

Any person or organization from whom you lease land or premises, but only with respect to liability arising out of the ownership, maintenance or use of that part of the land or premises leased to you.
With respect to the insurance afforded these additional insureds the following additional exclusions apply:
This insurance does not apply to:

1. Any "occurrence" which takes place after you cease to lease that land; or
2. Structural alterations, new construction or demolition operations performed by or on behalf of such person or organization.

## d. Architects, Engineers Or Surveyors

Any architect, engineer, or surveyor, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or
omissions of those acting on your behalf:
(1) In connection with your premises; or
(2) In the performance of your ongoing operations performed by you or on your behalf.
With respect to the insurance afforded these additional insureds, the following additional exclusion applies:
This insurance does not apply to "bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering of or the failure to render any professional services by or for you, including:

1. The preparing, approving, or failing to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
2. Supervisory, inspection, architectural or engineering activities.
This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage", or the offense which caused the "personal and advertising injury", involved the rendering of or the failure to render any professional services by or for you.
e. Permits Issued By State Or Political Subdivisions
Any state or political subdivision, but only with respect to operations performed by you or on your behalf for which the state or political subdivision has issued a permit.
With respect to the insurance afforded these additional insureds, this insurance does not apply to:
(1) "Bodily injury", "property damage" or "personal and advertising injury" arising out of operations performed for the state or municipality; or
(2) "Bodily injury" or "property damage" included within the "products-completed operations hazard".

## f. Any Other Party

Any other person or organization who is not an additional insured under Paragraphs a. through e. above, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:
(1) In the performance of your ongoing operations;
(2) In connection with your premises owned by or rented to you; or
(3) In connection with "your work" and included within the "products-completed operations hazard", but only if
(a) The written contract or agreement requires you to provide such coverage to such additional insured; and
(b) This Coverage Part provides coverage for "bodily injury" or "property damage" included within the "productscompleted operations hazard".
However:
(1) The insurance afforded to such additional insured only applies to the extent permitted by law; and
(2) If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.
With respect to the insurance afforded to these additional insureds, this insurance does not apply to:
"Bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering of, or the failure to render, any professional architectural, engineering or surveying services, including:
(1) The preparing, approving, or failing to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
(2) Supervisory, inspection, architectural or engineering activities.
This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage", or the offense which caused the "personal and advertising injury", involved the rendering of or the failure to render any professional services by or for you.
The limits of insurance that apply to additional insureds is described in Section III - Limits Of Insurance.
How this insurance applies when other insurance is available to the additional insured is described in the Other Insurance Condition in Section IV Commercial General Liability Conditions.

No person or organization is an insured with respect to the conduct of any current or past partnership, joint venture or limited liability company that is not shown as a Named Insured in the Declarations.

## SECTION III - LIMITS OF INSURANCE

## 1. The Most We Will Pay

The Limits of Insurance shown in the Declarations and the rules below fix the most we will pay regardless of the number of:
a. Insureds;
b. Claims made or "suits" brought; or
c. Persons or organizations making claims or bringing "suits".

## 2. General Aggregate Limit

The General Aggregate Limit is the most we will pay for the sum of:
a. Medical expenses under Coverage $\mathbf{C}$;
b. Damages under Coverage $A$, except damages because of "bodily injury" or "property damage" included in the "productscompleted operations hazard"; and
c. Damages under Coverage B.

## 3. Products-Completed Operations Aggregate Limit

The Products-Completed Operations Aggregate Limit is the most we will pay under Coverage A for damages because of "bodily injury" and "property damage" included in the "productscompleted operations hazard".

## 4. Personal And Advertising Injury Limit

Subject to 2. above, the Personal and Advertising Injury Limit is the most we will pay under Coverage $\mathbf{B}$ for the sum of all damages because of all "personal and advertising injury" sustained by any one person or organization.

## 5. Each Occurrence Limit

Subject to 2. or 3. above, whichever applies, the Each Occurrence Limit is the most we will pay for the sum of:
a. Damages under Coverage $A$; and
b. Medical expenses under Coverage $\mathbf{C}$
because of all "bodily injury" and "property damage" arising out of any one "occurrence".

## 6. Damage To Premises Rented To You Limit

Subject to 5. above, the Damage To Premises Rented To You Limit is the most we will pay under Coverage A for damages because of "property damage" to any one premises, while rented to you, or in the case of damage by fire, lightning or explosion, while rented to you or temporarily occupied by you with permission of the owner.

In the case of damage by fire, lightning or explosion, the Damage to Premises Rented To You Limit applies to all damage proximately caused by the same event, whether such damage results from fire, lightning or explosion or any combination of these.

## 7. Medical Expense Limit

Subject to 5 . above, the Medical Expense Limit is the most we will pay under Coverage $C$ for all medical expenses because of "bodily injury" sustained by any one person.
8. How Limits Apply To Additional Insureds If you have agreed in a written contract or written agreement that another person or organization be added as an additional insured on your policy, the most we will pay on behalf of such additional insured is the lesser of:
a. The limits of insurance specified in the written contract or written agreement; or
b. The Limits of Insurance shown in the Declarations.
Such amount shall be a part of and not in addition to Limits of Insurance shown in the Declarations and described in this Section.
The Limits of Insurance of this Coverage Part apply separately to each consecutive annual period and to any remaining period of less than 12 months, starting with the beginning of the policy period shown in the Declarations, unless the policy period is extended after issuance for an additional period of less than 12 months. In that case, the additional period will be deemed part of the last preceding period for purposes of determining the Limits of Insurance.

## SECTION IV - COMMERCIAL GENERAL LIABILITY CONDITIONS

## 1. Bankruptcy

Bankruptcy or insolvency of the insured or of the insured's estate will not relieve us of our obligations under this Coverage Part.

## 2. Duties In The Event Of Occurrence, Offense, Claim Or Suit

a. Notice Of Occurrence Or Offense

You or any additional insured must see to it that we are notified as soon as practicable of an "occurrence" or an offense which may result in a claim. To the extent possible, notice should include:
(1) How, when and where the "occurrence" or offense took place;
(2) The names and addresses of any injured persons and witnesses; and
(3) The nature and location of any injury or damage arising out of the "occurrence" or offense.

## b. Notice Of Claim

If a claim is made or "suit" is brought against any insured, you or any additional insured must:
(1) Immediately record the specifics of the claim or "suit" and the date received; and
(2) Notify us as soon as practicable.

You or any additional insured must see to it that we receive written notice of the claim or "suit" as soon as practicable.
c. Assistance And Cooperation Of The Insured

You and any other involved insured must:
(1) Immediately send us copies of any demands, notices, summonses or legal papers received in connection with the claim or "suit";
(2) Authorize us to obtain records and other information;
(3) Cooperate with us in the investigation or settlement of the claim or defense against the "suit"; and
(4) Assist us, upon our request, in the enforcement of any right against any person or organization which may be liable to the insured because of injury or damage to which this insurance may also apply.

## d. Obligations At The Insureds Own Cost

No insured will, except at that insured's own cost, voluntarily make a payment, assume any obligation, or incur any expense, other than for first aid, without our consent.

## e. Additional Insureds Other Insurance

If we cover a claim or "suit" under this Coverage Part that may also be covered by other insurance available to an additional insured, such additional insured must submit such claim or "suit" to the other insurer for defense and indemnity.
However, this provision does not apply to the extent that you have agreed in a written contract or written agreement that this insurance is primary and non-contributory with the additional insured's own insurance.
f. Knowledge Of An Occurrence, Offense, Claim Or Suit
Paragraphs a. and b. apply to you or to any additional insured only when such "occurrence", offense, claim or "suit" is known to:
(1) You or any additional insured that is an individual;
(2) Any partner, if you or the additional insured is a partnership;
(3) Any manager, if you or the additional insured is a limited liability company;
(4) Any "executive officer" or insurance manager, if you or the additional insured is a corporation;
(5) Any trustee, if you or the additional insured is a trust; or
(6) Any elected or appointed official, if you or the additional insured is a political subdivision or public entity.
This duty applies separately to you and any additional insured.

## 3. Legal Action Against Us

No person or organization has a right under this Coverage Part:
a. To join us as a party or otherwise bring us into a "suit" asking for damages from an insured; or
b. To sue us on this Coverage Part unless all of its terms have been fully complied with.
A person or organization may sue us to recover on an agreed settlement or on a final judgment against an insured; but we will not be liable for damages that are not payable under the terms of this Coverage Part or that are in excess of the applicable limit of insurance. An agreed settlement means a settlement and release of liability signed by us, the insured and the claimant or the claimant's legal representative.

## 4. Other Insurance

If other valid and collectible insurance is available to the insured for a loss we cover under Coverages A or B of this Coverage Part, our obligations are limited as follows:
a. Primary Insurance

This insurance is primary except when $\mathbf{b}$. below applies. If other insurance is also primary, we will share with all that other insurance by the method described in c. below.
b. Excess Insurance

This insurance is excess over any of the other insurance, whether primary, excess, contingent or on any other basis:
(1) Your Work

That is Fire, Extended Coverage, Builder's Risk, Installation Risk or similar coverage for "your work";

## (2) Premises Rented To You

That is fire, lightning or explosion insurance for premises rented to you or temporarily occupied by you with permission of the owner;

## (3) Tenant Liability

That is insurance purchased by you to cover your liability as a tenant for "property damage" to premises rented to you or temporarily occupied by you with permission of the owner;
(4) Aircraft, Auto Or Watercraft

If the loss arises out of the maintenance or use of aircraft, "autos" or watercraft to the extent not subject to Exclusion g. of Section I - Coverage A - Bodily Injury And Property Damage Liability;
(5) Property Damage To Borrowed Equipment Or Use Of Elevators
If the loss arises out of "property damage" to borrowed equipment or the use of elevators to the extent not subject to Exclusion j. of Section I-Coverage A Bodily Injury And Property Damage Liability;
(6) When You Are Added As An Additional Insured To Other Insurance
Any other insurance available to you covering liability for damages arising out of the premises or operations, or products and completed operations, for which you have been added as an additional insured by that insurance; or
(7) When You Add Others As An Additional Insured To This Insurance
Any other insurance available to an additional insured.
However, the following provisions apply to other insurance available to any person or organization who is an additional insured under this coverage part.
(a) Primary Insurance When Required By Contract
This insurance is primary if you have agreed in a written contract or written agreement that this insurance be primary. If other insurance is also primary, we will share with all that other insurance by the method described in c. below.
(b) Primary And Non-Contributory To Other Insurance When Required By Contract
If you have agreed in a written contract, written agreement, or permit that this insurance is primary and noncontributory with the additional insured's own insurance, this insurance is primary and we will not seek contribution from that other insurance.

Paragraphs (a) and (b) do not apply to other insurance to which the additional insured has been added as an additional insured.

When this insurance is excess, we will have no duty under Coverages $\mathbf{A}$ or $\mathbf{B}$ to defend the insured against any "suit" if any other insurer has a duty to defend the insured against that "suit". If no other insurer defends, we will undertake to do so, but we will be entitled to the insured's rights against all those other insurers.
When this insurance is excess over other insurance, we will pay only our share of the amount of the loss, if any, that exceeds the sum of:
(1) The total amount that all such other insurance would pay for the loss in the absence of this insurance; and
(2) The total of all deductible and self-insured amounts under all that other insurance.
We will share the remaining loss, if any, with any other insurance that is not described in this Excess Insurance provision and was not bought specifically to apply in excess of the Limits of Insurance shown in the Declarations of this Coverage Part.
c. Method Of Sharing

If all of the other insurance permits contribution by equal shares, we will follow this method also. Under this approach each insurer contributes equal amounts until it has paid its applicable limit of insurance or none of the loss remains, whichever comes first.
If any of the other insurance does not permit contribution by equal shares, we will contribute by limits. Under this method, each insurer's share is based on the ratio of its applicable limit of insurance to the total applicable limits of insurance of all insurers.

## 5. Premium Audit

a. We will compute all premiums for this Coverage Part in accordance with our rules and rates.
b. Premium shown in this Coverage Part as advance premium is a deposit premium only. At the close of each audit period we will compute the earned premium for that period and send notice to the first Named Insured. The due date for audit and retrospective premiums is the date shown as the due date on the bill. If the sum of the advance and audit premiums paid for the policy period is greater than the earned premium, we will return the excess to the first Named Insured.
c. The first Named Insured must keep records of the information we need for premium
computation, and send us copies at such times as we may request.

## 6. Representations

a. When You Accept This Policy

By accepting this policy, you agree:
(1) The statements in the Declarations are accurate and complete;
(2) Those statements are based upon representations you made to us; and
(3) We have issued this policy in reliance upon your representations.
b. Unintentional Failure To Disclose Hazards

If unintentionally you should fail to disclose all hazards relating to the conduct of your business that exist at the inception date of this Coverage Part, we shall not deny coverage under this Coverage Part because of such failure.

## 7. Separation Of Insureds

Except with respect to the Limits of Insurance, and any rights or duties specifically assigned in this Coverage Part to the first Named Insured, this insurance applies:
a. As if each Named Insured were the only Named Insured; and
b. Separately to each insured against whom claim is made or "suit" is brought.
8. Transfer Of Rights Of Recovery Against Others To Us
a. Transfer Of Rights Of Recovery

If the insured has rights to recover all or part of any payment, including Supplementary Payments, we have made under this Coverage Part, those rights are transferred to us, The insured must do nothing after loss to impair them. At our request, the insured will bring "suit" or transfer those rights to us and help us enforce them.
b. Waiver Of Rights Of Recovery (Waiver Of Subrogation)
If the insured has waived any rights of recovery against any person or organization for all or part of any payment, including Supplementary Payments, we have made under this Coverage Part, we also waive that right, provided the insured waived their rights of recovery against such person or organization in a contract, agreement or permit that was executed prior to the injury or damage.

## 9. When We Do Not Renew

If we decide not to renew this Coverage Part, we will mail or deliver to the first Named Insured shown in the Declarations written notice of the

City of Long Beach
Purchasing Division
333 w. Ocean Blvd $7^{\text {th }}$ Floor
Long Beach, CA 90802

## ATTACHMENT D

## INSURANCE REQUIREMENTS

Contractor shall submit proof of insurability from an insurance company with an; 8 rating \{as specified in City AR 8-27) from AM Best Company with bid. Failure to submit this proof will disquallfy the bid.

- Successful bidder shall obtain and maintain at its expense until completion of performance and acceptance by the City, from an insurer:
- Admitted (Licensed) in the State of Calffornia with a current financial responsibility rating of an Excellent or better and a current financial size category (FSC) of $V$ (Capital Surplus and Conditional Surplus Funds of greater than $\$ 10$ million) or greater rating as reported by AM Best Company or equivalent, unless waived in writing by the City's Risk Manager, or
- Non-admitted in the State of California with a current financial responsibility rating of an Excellent or better and a current financial size category (FSC) of VIII (Capital Surplus Funds or greater than $\$ 100$ million) or greater rating as reported by AM Best Company or equivalent, unless waived in writing by City's Risk Manager.
- Comprehensive General Liability naming City, its Officials, Employees, and Agents as additional insureds for injury to or death of persons or damage to or loss of property arising from or connected to vendor's performance here-under $\$ 1,000,000$ combined single limit for each occurrence and \$2,000,000 General Aggregate.
- Automobile Liability: $\$ 500,000$ combined single limit per accident for bodily injury and property damage covering owned, non-owned and hired vehicles.
- Worker's Compensation: As required by California Labor Code.
- Self-insurance of self-insured retention much be approved in writing by City and protect City in same manner and extent as if policies had not contained retention. Each policy must be endorsed to state that coverage shall not be cancelled by either party of reduced in coverage except after 30 days prior written notice to City. Vendor must furnish to City before performance certificates of insurance and original endorsements, with the original signature of one authorized by the insurer to bind coverage on its behalf, for approval as to sufficiency and form. This insurance shall not be deemed to limit vendor's liability hereunder.
- Contractor shall maintain at its expense, until completion of performance and acceptance by City, from an insurer:
- Admitted (licensed) in the State of California with a current financial responsibility rating of $A$ (Excellent) or better and a current financial size category (FSC) of $V$ (capital surplus

City of Long Beach
Purchasing Division
333 w. Ocean Blvd $7^{\text {th }}$ Floor
Long Beach, CA 90802
and conditional surplus funds of greater than $\$ 10$ million) or greater rating as reported by A.M. Best Company or equivalent, unless waived in writing by City's Risk Manager, or

- Non-admitted in the State of California with a current financial responsibility rating of $A$ (Excellent) or better and a current financial size category (FSC) of VIII (capital surplus and conditional surplus funds of greater than $\$ 100$ million) or greater rating as reported by A.M. Best Company or equivalent, unless waived in writing by the City's Risk Manager.
- All coverages for Subcontractors shall be subject to the requirements stated herein and shall be maintained at no expense to the City.
- Contractor shall furnish the City with certificates of insurance and original endorsements providing coverage as required above. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf.
- Before any of Contractor's or Subcontractor's employees shall do any work on the City's property, Contractor shall furnish the City with the required certificates evidencing that such insurance is being maintained. Such certificates shall specify the date when such insurance expires. Such insurance shall be maintained until after the Work under the Contract has been completed and accepted.
- Such insurance as required herein or in any other documents to be considered a part hereof shall not be deemed to limit Contractor's liability under this Contract.
- Contractor shall defend, indemnify and hold harmless the City, its officials and employees from and against any and all liability for claims for bodily injury and property damage arising out of negligent acts, omissions or errors of any employee of Contractor at the Site.
- Contractor shall list the name and location of the place of business of each Subcontractor who will perform work, labor or services for Contractor, or who specially fabricates and installs a portion of the Work or improvement in an amount in excess of one-half of one percent of Contractor's total contract cost. The Subcontractor list shall be submitted with Contractor's Bid.

By submitting a signature below, Bidder promises that insurance requirements can be provided as requested.


## ATTACHMENT E

## SECRETARY OF STATE CERTIFICATION PRINTOUT

## https://businesssearch.sos.ca.gov/



Please include a printout from this website with your bid. Individual and Sole Proprietor businesses are exempt.

## ATTACHMENT

## SECRETARY OF STATE CERTIFICATION PRINTOUT

## https://businesssearch.sos.ca.gov/



Please include a printout from this website with your bid. Individual and Sole Proprietor businesses are exempt.

Secretary of State
State of California

# Corporation - Statement of Information No Change 

Entity Name: DANIELS TIRE SERVICE

Entity (File) Number: C0508709<br>File Date: 04/30/2021<br>Entity Type: Corporation<br>Jurisdiction: CALIFORNIA<br>Document ID: GS91722

There has been no change in any of the information contained in the previous complete Statement of Information filed with the California Secretary of State.

By signing this document, I certify that the information is true and correct and that I am authorized by California law to sign.

Electronic Signature: Terry McBride

## Dr. Shirley N. Weber California Secretary of State

## . Business Search - Entity Detail

The California Business Search is updated daily and reflects work processed through Monday, May 24, 2021. Please refer to document Processing Times for the received dates of filings currently being processed. The data provided is not a complete or certified record of an entity. Not all images are available online.

## C0508709 DANIELS TIRE SERVICE

Registration Date:
Jurisdiction:
Entity Type:
Status:
Agent for Service of Process:
Entity Address:
Entity Mailing Address:

Entity Mailing Address:

04/05/1966
CALIFORNIA
DOMESTIC STOCK
ACTIVE
JOHN BARRY DANIELS
11850 SLAUSON AVE
SANTA FE SPRINGS CA 90670
11850 SLAUSON AVE
SANTA FE SPRINGS CA 90670
11850 SLAUSON AVE
SANTA FE SPRINGS CA 90670

Certificate of Status

A Statement of Information is due EVERY year beginning five months before and through the end of April.

| Document Type | IT | File Date | 1 | PDF |
| :---: | :---: | :---: | :---: | :---: |
| SI-NO CHANGE |  | 04/30/2021 |  |  |
| SI-COMPLETE |  | 03/19/2018 |  |  |
| AMENDMENT |  | 05/22/2012 |  |  |
| AMENDMENT |  | 12/20/1967 |  | Image unavailable. Please request paper copy. |
| REGISTRATION |  | 04/05/1966 |  | Image unavailable. Please request paper copy. |

* Indicates the information is not contained in the California Secretary of State's database.
- If the status of the corporation is "Surrender," the agent for service of process is automatically revoked. Please refer to California Corporations Code section 2114 for information relating to service upon corporations that have surrendered.
- For information on checking or reserving a name, refer to Name Availability.
- If the image is not available online, for information on ordering a copy refer to Information Requests.
- For information on ordering certificates, status reports, certified copies of documents and copies of documents not currently available in the Business Search or to request a more extensive search for records, refer to Information Requests.
- For help with searching an entity name, refer to Search Tips.
- For descriptions of the various fields and status types, refer to Frequently Asked Questions.
Modify Search New Search Back to Search Results

May 19, 2021
NOTICE TO BIDDERS
ADDENDUM NO. 2: (REVISED)

## ITB FS 21-044

New Tires
This addendum changes and supersedes the language in the original RFP. Please acknowledge receipt of this addendum by signing and submitting with your proposals. Any proposer who fails to submit this addendum may be disqualified.

The questions for approved equals have been submitted and reviewed.
Attached is the 4-page list.
This document along with the list, you are required to submit with your bid.

PREPARED BY: Michelle King, Buyer II

ACKNOWLEDGED BY:


| pənoıddy | 七620¢ | L00T Hods $\forall / \perp$ วsełue＾p $\forall$ | 4गup009 $\ddagger 8$ | H00T วЈue．dnss ${ }^{\text {d }}$ | lenba panoddde Jo＇」eəィpoos | 92 | $\forall \exists$ | 9TyS9／52Zd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| penoıdd $\forall$ | 9706I | $100 \tau$ Hods $\forall / \perp$ วseque＾p $\forall$ | पวupoos 19 | 100I əJuednss $\forall$ | ｜enba penoudde do＇sez人poos | 91 | $\forall \exists$ | 9Iy09／sとZd |
| penodddy | 98IES |  | पכֵ1poog fg | HS6 әכuednss $V$ | ｜enba panoıdde ．0＇」ea¢poos | SI | $\forall \exists$ | 9Ty09／SIZd |
| penoddd ${ }^{\text {d }}$ | IT970H9 | व OH ！！ed 1 ｜e！pey | วऽ！！ 1 ¢ |  |  | 52 | $\forall \exists$ | STYSL／SZZ．1S |
| pəлолdd $V$ | 00006を805t | X／IV dəqqeıs | jexauas | IH dəj8ueıM | lenba panoudde do ¢ea＜poos | 8 | $\forall \exists$ | STYSL／SEZ17 |
| pəлoıddy | 90828 |  | U！｜วцग！ |  | Ienba panoidde do＇sezスpoos | SI | $\forall \exists$ | SIySL／SEZd |
| ponoıddy |  |  | p！g ON | SZOL $\forall$ YS dəp̧uedM | Ienba panoddde do ¢eə＾poos | 00I | $\forall 3$ | SIYSL／SてZd |
| penosddy | SLIZL | SOOT $\forall / \perp$ je！pey | पगupoos $\ddagger 8$ | SOOI $\forall$ YS djpruedM | 1enba panoldde do＇jeèpoos | $0 \varepsilon$ | $\forall \exists$ | STy0L／szzd |
| pəлолddy | SLIZL | SOOL $\forall / \perp$｜e！pey | पगฺpoos fg | ヨS 」әщəspuə』 | Ienba panoudde to＇seanpoos | ZL | 誛 | SIy0L／sてZd |
| pəлorddy | tSZLE | ıZOL frods $\forall / \perp$ əsełue＾p $\forall$ | чว！poos f8 | 2ب！ 1 Xew | Ienbe pono．dde do deeスpoos | SZ | $\forall \exists$ | LTy／s9／szて |
| penoıddy | SIt86 | $100 \tau$ X17 дәриәృəด |  |  |  | OI | $\forall \exists$ | STySL／SIZd |
| paлordd ${ }^{\text {p }}$ | SIt86 | $100 \tau \times 17$ 12ұนәృəด | U！｜ว૫ว！ | 100t วJuednss $\forall$ | Jenba panoddde do dee\pooos | 8 | $\forall 3$ | SIYSL／SIZd |
| panoıddy | LLL 76 | S $\angle 6 \forall / \perp$｜e！pey | 4गıp009 扌g | วうueınss ${ }^{\text {d }}$ |  | SI | $\forall \exists$ | SIY0L／SIZd |
| рәлолddy | 000090S67ST | 186 EtIly xem！ 1 ¢ | једวuәの |  | lenba panordde do＇eeanpoos | SI | 钱 | SIY0L／SIZd |
| panoıddy | I6St0H9 | व OH ！！ed｜e！pey | วјs！${ }^{\text {¢ }}$ |  | Ienba penoddde do „eanpoos | 09 | 扫 | SIYSL／SOZIS |
| penouddy | LLLLZ | Ht6 pods $\forall / \perp$ ә88еұue＾p $\forall$ | पว！poog f9 | H 76 Кท！ | Jenba panoudde 10 ¢ıeaイpoos | I $\varepsilon$ | 誛 | SIEG9／SOZd |
| ponoıddy | S9EI6 |  | पכ！upoov fg | H68 əouednss $V$ | lenba panoudde 10 ＇182スpoos | $\varepsilon 9$ | Vヨ | STES9／S6Id |
| pəлолddy | 96999 | 488 d 1 W H＋1 」әриәృəด | U！｜ə૫J！ | วכueınss ${ }^{\text {d }}$ | lenba panoddde 10 ¢1eeスpoos | LII | V | STyS9／58Td |
| рәлолddy | T95tOH9 |  | ว引s！pej | ว 」ə！！e』 иочделеw | lenba panoudde do deeßpoos | 91 | 壮 | カIપGL／SOZ」S |
| pəлолddy | ع0t8t | SZ6 IIM＊Med d 3 S 1 I | pehosiun |  |  | 02 | 誛 | ヤİGSL／s6Id |
| рəлолdd ${ }^{\text {d }}$ |  |  | p！g ON | $7 \mathrm{X} \quad$ St8 | Jenba panordde 10 ¢dojuna | OT | 珲 | カโyc9／SLId |
| рәлолdd ${ }^{\text {d }}$ |  |  | p！q ON | ヨS 」əれəəspuə」 | Ienbe penoidde 10 ¢ 1 e2スpoos | OT | $\forall \exists$ | EIV0L／S8Td |
| рәлолdd ${ }^{\text {pren }}$ | LZSt0H9 | a OH［！e］ 1 le！pey |  |  | lenba panoudde 10 गezápoos | S2 | $\forall \exists$ | عโY08／SLILS |
| рәлолddy |  |  | P！9｜I！M | 899XJ | Ienba penordde jo suexuen | 59 | Vヨ | 2IY0L／S9T |
| рәлолddy | Iて\＆6โ | 7 S ［17u）ssodj | पग！1．1009 79 | 9629 | lenba panoidde 10 ＇dežpoos | カ2 | Vヨ | S゙てZУS9／sてt |
| рəлодddy | カIてES | 1s Lutuj ssouj | पว！poos fg | 9629 | lenba panoidde do deakpoos | $5 \varepsilon$ | $\forall \exists$ | s＇zZyS9／s8E |
| pəлолdd ${ }^{\text {d }}$ | ELOII | HZSXYOM－X | U！｜əपग！$W$ | 6829 | jenba panoidde 10 ＇Jezapoos | 02 | $\forall \exists$ | ¢＇てZ४てI |
| рәлолdd ${ }^{\text {p }}$ | t02t9 | 7Z SXYOM－X | u！วyगiN | TSL 9 | lenba panoidde do deakpoos | $00 \varepsilon$ | $\forall \exists$ | s＇zてy08／SIE |
| рəло」dd $\downarrow$ | IOLSI | HZ STyOM－X | แ！｜วบว！ N | LSL 9 | Ienba panoudde 10＇1e2＾poos | 002 | Vヨ | s＇zてyII |
| 00 | 0000S6ESSSI |  | je」auas | ＾ع0โ $\forall$ Sy $379 \forall \exists$ | ｜enba panoudde do＇teanpoos | 005 | $\forall \exists$ | 8L४GS／Stてd |
| pəлолdd $\forall$ | 96882 |  | 4כupoos fg | SSy Lt99 | Ienba panoudde 10 ¢1е2／poos | 00I | $\forall \exists$ | 56540L／5ヵz |
| pəлолdd $\forall$ | てZOZL |  |  |  | ｜enba panoıdde 10 ＇teêfpoos | 002 | 誛 | 9โySL／SZZ17 |
| 00 | 0000SSSOSt |  | ［セ」วuəs |  | Ienba panoddde do deenpoos | OSL | 誛 | 8Tצ09／5sてd |
| 00 | $000056 \varepsilon 5 S 5 T$ | ＾عOL วอ！ | je」əuə9 |  | ｜enba panoddde do dezapoos | 0002 | V | 8TปSc／Stてd |
| 00 | 000096をSรSI |  | ןe」auas | 180T $\forall$ S $379 \forall \exists$ | Ienba panoıdde 10 ＇feấpoos | 00\＆ | V | LIy09／s92d |
| $\bigcirc 0$ | 0000ヤ6をรร5t | M66 ว3！̣fnr xew 9 | ןе」วuə9 | M86 VSy $379 \forall \exists$ |  | OSL | $\forall \exists$ | LİGs／sezd |
| 00 | 0000T6ESSST | $\wedge 86$ วэ！ 1 Snr xew 9 | ןелวuә9 | NL6 VSV 379 Vヨ | Jenba panosdde 10 ＇Jeaxpoos | OOI | 誛 | 91409／sz2d |
| ponosddy | \＃\＃nnpodd | uoḷd！ussag | pueagjenby | unn İPow | ләınıejnuew | K 4 b | Wn | uo！？d！nsag mati |


| perodddy | 06588 | $\wedge 80 \tau$ Hods $\forall / \perp$ əsieque＾p $\forall$ | पวupoog f8 | $\wedge 80 \mathrm{~T}$ ग引8e］ | Jenba panoudde do dežpoos | 06 | Vヨ | Lİ09／s92d |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| penoıddy |  |  | ON |  | lenba pano．ddde do deenpoos | 8 | $\forall \exists$ | LTyOL／SSZ |
| pənodddy | 00000060St | SZII SıH 」 2 qqeds | jexauəg | SOIL VYS dəjชิuedM | Ienba panoddde 10 ¢1е2／poog | St | $\forall \exists$ | LİOL／SSZd |
| panoddd $\forall$ | $\square \varepsilon$ โ9 | 10IT S／W X 17 」əpuəృəロ | U！｜ə૫ગ！ | S80I VYS dəpsiuenM |  | 万I | $\forall \exists$ | LIYS9／SSZd |
| panosdd $\forall$ | $569 \downarrow \varepsilon$ | 10IT $\forall / \perp$ ə8eque＾p $\forall$ | पวupoov f9 | S80I VyS dəpruexM | lenba panoudde jo deâpoos | SL | $\forall \exists$ | Lİ0L／Stてd |
| pəлолdd $\forall$ |  |  | ON |  | Jenba panoudde ло „̇eaイpoos | $0 t$ | $\forall \exists$ | LTV0L／Stてd |
| ponodddy |  |  | P！g II！M |  | jenba panoudde do＇yooxuer | 5 | 壮 | LIบ0L／s¢Zd |
| panoıddy | 8T0S 2 |  | 40！poog 18 | SSOL EJPHof | lenba penoidde $\pm 0$＇ 1 eêpooos | 02 | Vヨ | LİS9／StZd |
| panorddy |  |  | ON | леןеләу $160 \tau$ IV дәj8ueגM |  | $0 \varepsilon$ | $\forall \exists$ | LİSL／sEz |
| panosdd $\forall$ |  |  | ON |  | lenbe panoddde to＇Lezィpoos | S2 | $\forall \exists$ | LTyOL／sez |
| рәлолdd ${ }^{\text {p }}$ | 6L828 | 1601 S／W X 17 дәриәృəด | u！əəบゝ！ |  | lenba panoudde do＇ıexイpoos | 02 | Vヨ | LTy0L／sezd |
| pəлoıddy | $608 \varepsilon \varepsilon$ |  |  |  | lenba panoudde do deấpoos | 8 | Vヨ | LIys9／s¢Zd |
| pəлолdd $\forall$ | 608を¢ |  | U！इบア！ | HEOT əoueınss ${ }^{\text {d }}$ | ［enba penoudde 10 ¢1eeスpoos | OT | $\forall \exists$ | LIYS9／sezd |
| penodddy | $06 \varepsilon \dagger$ ¢ | HZOT मods $\forall / \perp$ ә8ełuenp $\forall$ |  | HzOL əJuennss ${ }^{\text {d }}$ | lenba panoıdde ．o＇ıeexpoos | $9 \varepsilon$ | 誛 | LTy09／s¢Zd |
| pəлoıddy | โヵ\＆とI |  | पग！poos fg | ＾t6 әJueınss ${ }^{\text {d }}$ | Ienba pano．dde do deezpoos | $0 \varepsilon$ | $\forall \exists$ | LTy0S／sZてd |
| paroiddy | 七SZLE | 1Z0T pods $\forall \perp$ วsequenp $\forall$ | पว！1p009 $\ddagger 8$ | 1ZOL əวue．nss $\forall$ | lenba penoudde so deâpoos | $0 t$ | $\forall \exists$ | LTYS9／SZZd |
| рәлолddy | 06SIZ |  | पכ！ppoo fa | $\wedge$＾t6 әЈueınss $\forall$ |  | 8L | $\forall \exists$ | LIYSS／SIZd |
| pəлолddy | IE9t049 |  | วs！！1」e〕 | Э de！！e」 uочделew | Ienba panoidde do＇dežpoog | 02 | Vヨ | 9โษ08／ऽ\＆Z」S |
| panoıddy | 6LTL9 | yozt／દてT ヨ てOX $\mu \partial \perp$ \｜V | पว！upoos $\ddagger 8$ | yEZI $\perp \forall$ djpsueıM |  | OT | $\forall \exists$ | 9โ४SL／S92て17 |
| penodddy |  |  | ON | y9ZI $\forall$ ¢S dej®̊uedM | Ienba panoidde to＇seafpoos | $0 \varepsilon$ | $\forall \exists$ | 9TySL／S92．17 |
| рəлолddy |  |  | ON |  | Ienba panoudde do＇eazapoos | てL | $\forall \exists$ | 9โ4SL／S9Z17 |
| рəлолddV | S87S | yZII／SII $\exists$ ZSV $\forall / \perp$ แmoう | 4ग！ppoog fg | 1H dәj¢̆uedM | lenba panoldde 10 ＇leaxpoos | OEI | $\forall \exists$ | 9TySL／SヤてL7 |
| рəлолddy |  |  | p！g ON | ISy $\dagger$ T99 | Ienba panoudde 10 ＇leatpoos | 9 | $\forall \exists$ | 9TyS8／5¢Z |
| рәлолddy | 080¢ | O9It／02T ヨ gly SdX | U！｜əบग！ |  | Ienba panoıdde 10 ¢1eakpoos | OZ | $\forall \exists$ | 9TyS8／SEZL1 |
| paлоddd ${ }^{\text {d }}$ | I8959 |  | U！｜ว૫ア！W | yozi $\forall$ ¢S djp̧uedM | Ienba panoudde do＇dezfpoos | $0 \tau$ | $\forall \exists$ | 9Tצ58／5\＆Z17 |
| рәлолddy | とโZヵ¢ | yZIT／SIT $\exists$ ZS $\forall \forall / \perp$ wuo | Yフ！poos f8 | IH dəj̧uedM |  | OZI | $\forall \exists$ | 9โ४¢8／ऽદz2］ |
| рәлолdd |  |  | P！g ON |  | Ienba panordde 10 ＇Ieafpoos | SZ | $\forall \exists$ | 9TyG8／5EZL7 |
| рәлолdd ${ }^{\text {d }}$ | ZIEL | HEOT $\forall / \perp$ วsequenp $\forall$ | पכ！poos $\ddagger 9$ |  |  | t | $\forall 3$ | 9โษ59／ऽ\＆z17 |
| рәлолdd ${ }^{\text {pren }}$ | SLLE6 | dZII／SII $\exists$ ZSV $\forall / \perp$ wuo | पכ！ppoos f9 | yZIT $\forall$ ¢S depgueM | lenba panoudde no＇seãpoos | ऽ¢ | 珲 | 9โySL／SZZL1 |
| pəлолdd $\forall$ | 98861 |  | पग！poog f8 | IH dejsuedM | jenba panoudde no＇jeaxpoos | OOI | 珲 | 9โy ${ }^{\text {9／SIZ17 }}$ |
| pəлолdd $\forall$ | L9ZI2 | SITI Z」V $\times 17$ | U！｜əपכ！ N | 1 H dapsuedM | Ienba panoddde so＇1zalpoos | 8 | $\forall 3$ | 9140L／S92d |
| рəлолdd $\forall$ |  |  | P！g ON |  | Ienba panoudde do＇деакроо9 | 8 | $\forall \exists$ | 9140L／ssz |
| pənoddd $\forall$ |  |  | p！q ON |  | lenbz panoudde do＇ıezfpoos | $0 \varepsilon$ | Vヨ | 9TySL／Stてd |
| ponoudd $\forall$ | ャてદદS | IIII foods $\forall / \perp$ əsełuenp $\forall$ | 4J！poos 78 |  | Ienba pano．dde do＇do｜unc | 8 | $\forall \exists$ | 9TySL／Sカてd |
| penodd $\forall$ | StSSI | 1601 S／W X 17 дәриəృəด |  | Stot $\forall 8$ S dә¢иеגM | ［enba panoidde do seãpoos | OSI | 誛 | 91y0L／sعZd |
| pənoıdd $\forall$ | E0S91 | $190 \tau$ Hods $\forall / \perp$ ә8еұиелр $\forall$ | पग！1poog 98 | 190T əכuednss $\forall$ |  | SI | $\forall \exists$ | 91\％0L／sعZd |
| pəлoddd ${ }^{\text {d }}$ | StSSI | 1601 S／W X 17 dәриəృəด |  | St0L К\！ |  | SZI | 扫 | 9140L／sezd |
| pəлo．dd $\forall$ | ع8025 | ıEOT Hods $\forall / \perp$ әsełue＾p $\forall$ | पग！ppoog 98 | IEOL $\forall$ ¢S dəj8ueıM | ｜enba panoudde do dezanpoos | SZ | 㫑 | 91צ0L／sz2d |


| pənoıdd $V$ |  |  | p！g｜I！M | L08 SW | Ienba panoidde 10 ＇mexen | ST | $\forall \exists$ | 2T－00 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| panoıdd $V$ |  |  | P！g II！M | 906 SW | lenba panosdde jo wexen | SI | $\checkmark \exists$ | S9I－OI |
| penoıdd $\forall$ |  |  | P！g II！M | 95TJ | jenba panosdde do＇pnis us9 | 9 | $\forall \exists$ | 8－00 $\downarrow / 8^{\circ} \downarrow$ |
| pənoddd $V$ |  |  | pig｜I！$M$ | Od，MO7 669N |  | ST | 壮 | 8－058XS 81 |
| pəлолdd $\forall$ | I6CIOH9 |  | ә¢！ןuej | uny ！ H | dampjeynueu Kuv | 9 | $\forall 3$ | CT－08t |
| ponoudd $\forall$ | TOS06TS | ч7oopmes ajs！jej | ә）s！je〕 | uny ！ H |  | 8 | $\forall \exists$ | 8－08t |
| pəлолdd $\forall$ |  |  | P！g｜｜！$M$ | دedı！${ }^{\text {ann }}$ |  | OI | Vヨ | ST－058－LZ |
| panoddd $V$ | ヤ0てカ9 | 7ZSXYOMX | U！⿰丬！ |  | jenba pano」dde 10 ＇деəイpoos | OOL | $\forall \exists$ | SてZ808／5TE |
| penoddd $\forall$ | 6TLL | 78ャT／ZSI H ヨZX Kem！${ }^{\text {an }}$ W X | U！əyว！ | 人4 0＜99 | jenba panoدdde 10 ＇леəィpoos | Ot | $\forall \exists$ | S＇2て808／562 |
| penoıddy | 0 ¢98 |  | u！əyगw | VSy xem｜onj | jenba panoıdde 10 ＇леаќpoos | OOL | V3 | SてZySL／56Z |
| panoıddy | LE9I | H ZヨZX | U！əyว！W | 人4 0＜99 | jenba paroddde jo deanpoos | OL | $\forall \exists$ | ¢ $22808 / 5 / 2$ |
| penoddd $\forall$ |  |  | p！g ON | T995 | jenba panosdde do＇seanpoos | OZ | $\forall \exists$ | S＊てZySL／S9Z |
| pənoıdd $\forall$ |  |  | P！g li！M | $\wedge \searrow X$ |  | OL | $\forall \exists$ | S＊ててy08／scて |
| pənoddd $\forall$ |  |  | p！g ON |  | jenba paroidde do deafpoos | S | $\forall 3$ |  |
| pənoıdd $\forall$ | SEES8 | H CヨZX | U！əəบ！W | 1995 | jenba panoddde do sıeanpoos | てI | $\forall 3$ | S゙てZyZI |
| pənoddd $\forall$ | ても0＜9 | H ZヨZX | U！วบว！ | I999 |  | SI | $\forall 3$ |  |
| panoddd $\forall$ | 98029 | 9 OEZ IS | บวupoos f9 | T999 | jenba parosdde so＇seanpoos | $\angle S$ | $\forall \exists$ | S＇ZZy0I |
| pənoıdd $\forall$ | Sヤ8t | 1عIL S／W X 17 1әpuəృə0 | U！əวア！W | SIIT 링e］ | jenba panoıdde $\lrcorner 0$＇лea久poos | ヤ | $\forall \exists$ | 028SS／SL2d |
| pənoıddy | 6StIE | HZ！${ }^{\text {I }}$ W X | U！｜ə૫ว！ | jeuoisay 62IS | jenba panoıdde 10 ¢леаイpoos | ZI | Vヨ | 56TyOL／58て |
| prnoudd $\forall$ | 96882 |  | บวupoos $\ddagger 8$ | VSy 1995 | jenba parosdde 10 ＇леәイpoos | 09 | $\forall \exists$ | S．6Ty0L／Sヤて |
| pənoıdd $\forall$ | LTLTZ | N92L／8ZL ャT S \｜fuう əұnoy | yว！poon $\ddagger 8$ | SSY Lヵ99 |  | SLL | V | S6TyOL／sZZ |
| pəлoıdd $\forall$ |  |  | P！g II！M | Z 214 |  | OE | Vヨ | S＇LIUSL／SEZ |
| pənoıdd $V$ | L09LE |  | U！ןəบगW |  | jenba panoudde so＇jeanpoos | 5 | $\forall 3$ | S＊LYSL／SIZ |
| pənouddy |  |  | P！g ON | カLTら |  | 25 | $\forall \exists$ | S＇LTHOT |
| panoıdd $\forall$ |  |  | pig ON |  |  | Ot | Vヨ | 8Ly99／SLZ17 |
| panoıddy |  |  | p！g ON | YıS uo！dioss | ！enba panosdde 10 ¢！！farad | OI | $\forall 3$ | 8โYOL／SSZ17 |
| panouddy | 0585 |  | U！əəy！W | StIT $\forall 8$ ¢ 」әj̧ue』M | jenba panoddde 10 ＇лeəィpoos | SZ | $\forall \exists$ | 8Ty0L／s9Zd |
| panouddV | L8958 | 1てIT S $\forall$ dəлes K8ıəuヨ | U！ןəบว！ | LZII əJuednss＊ | ［enba paroudde 10 ＇גеəкpoos | 8 | V | 8TYS9／59Zd |
| panoıddy | OヤESI | 190T pods $\forall / \perp$ əseque＾p $\forall$ | чว！ppoos 18 | 1901 asueınss ${ }^{\text {d }}$ |  | OL | $\forall \exists$ | 8TyS9／sEZd |
| penoıddV | 0000て6ESSSI |  |  | M66 $\forall$－5y ${ }^{\text {ajoz }}$ | jenba panoıdde ло＾лезкpoos | V | $\forall \exists$ | 8Ly09／SZZd |
| pənoiddV | S6LLI | y8IT／TZT 3 ZS＊$\forall / \perp$ แmoう | पว！ıpoos $\ddagger 9$ |  | ［enba pano．dde 10 ＇גea久poos | OT | $\forall \exists$ | LTY0L／S9217 |
| panoıdd $\forall$ |  |  | P！$¢ 11!M$ | $\forall / \perp$ u！eגə 1 pnw |  | 00t | $\forall \exists$ | LTYSL／SSZ17 |
| pənoddd $\forall$ |  |  | ON |  |  | S9 | V3 | LTVSL／Sャて17 |
| pənoıddV |  |  | ON |  |  | 91 | V3 | LTY0L／Sカて．17 |
| penoıdd $\forall$ | EヤOカS |  | U！ןYJ！W |  | ［enba panoddde do jezィpoos | OOL | V3 | LİSL／Sカて17 |
| prnoıdd $\forall$ |  |  | ON |  | jenbo paroıdde 10 ＇лeanpoos | $5 \varepsilon$ | $\forall \exists$ | LTyOL／Sゅて17 |
| pənoıddy | SLIZ9 | LETT S／W XLT 」әриəJə口 | U！əЧכ！W |  | jenba panosdde 10 ¢леаスpoos | OS | V7 | LTY0L／s92d |
| pəлолdd $\forall$ | LEtIt |  | ч！ıpoos $\ddagger 8$ | SZIT dəjชิuedM | jenba panoıdde 10 ＾леакрооя | 8 | Vヨ | LL8G9／S92d |


| paлодddy |  |  | P！9 II！M |  | Janวzernueu kuy | 8 | 殏 | Sti－8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| prooddy | $989970 \pm 6$ | 6¢ヶ¢1 | 1）9 |  | دampzernueu Auy | $t$ | 珲 | เて－75＇6T |
| panodddy |  |  | P！9 11 M | 68tIV | 1enba panoudde so＇opslue | 8 | 珲 | で－008Xt2 |
| pəло．ddV |  |  | P！ $11!\mathrm{M}$ | pues／PnW 808 d | lenba panoldde ．o ${ }^{\text {couren }}$ | t | 扫 | 8－00LT－てZ |
| pəлодdd $\forall$ |  |  | p！9 IIIM | ｜əı340\％ | ｜enba panoidde to treuex | s | 珲 | カTYOT－8z |
| panoddy |  |  | p！g｜I！M | Jexa！ 7 nn | Ienba panoidde 10 ＇uey | 2 | 珲 | ST－0¢ET－TE |
| pano．ddy |  |  | P！8 11！M | $6 \varepsilon \angle N$ |  | 2 | 珲 | 9－00t |
| panolddy |  |  | P！ $111!\mathrm{M}$ | SLLIN | Ienba pano．dde do＇yoor Mes | 02 | 妇 | t－ose／0工t |
| pano．ddy |  |  | P！8 IIIM | SLLN | Ienba panoodde 10 ＇puep oe．l｜ | $0 \tau$ | 妇 | 2T－058－¢ |
| prooddy |  |  | p！q IIIM | Uxed dWi |  | t | 妇 | 7SDT－75＇6 |
| pəno．ddy | ع＜L000t6 | है 9 ！${ }^{\text {d }}$ | 1）19 | 10ұアen¢ |  | $0 t$ | 妇 | 9โ－7IT |
| panoddy | tStozot6 | q！${ }^{0} \mathrm{Od}$ | 1．18 | て－J 9 |  | 9 | 妇 | 9T－00＇LI |
| pəлоıdd $\forall$ |  |  | p！g II！M | L08 SW |  | 02 | 妇 | SI－Sz8 |

(10)(1) 10 多

## City of Long Beach

## Base Picie Book oase: Fetruay 01,2221

| Product Code | Tire Type | Brand | Tire Line | Size and Description | Size | Item Status | Gov't Base Price Book <br> Date: <br> $2 / 1 / 2021$ |  | Discounted Agency Price |  | FET if applicable |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 732002500 | Police Pursuit | Goodyear | Eagle RS-A | P235/55R17 98W S2 EAG RS-A VSBRPTL (Crown Vic) | P235/55R17 | Available | \$ | 244.25 | \$ | 104.00 | \$ | - |
| 732004558 | Police Pursuit | Goodyear | Eagle Enforcer All Weather | 245/55R18 103 V EAG ENFORCER AMW TL (Ford PI, Charger) | 245/55R18 | Available | \$ | 307.40 | 5 | 135.00 | \$ | - |
| 732005563 | Police Pursuit | Goodyear | Eagle Enforcer | 255/60R18 108 V EAG ENFORCER TL | 255/60R18 | Available | \$ | 292.65 | S | 133.00 | \$ | - |
| 732026500 | Police Pursuit | Goodyear | Eagle RS-A | 245/55R18 103 V EAGLE RS-A VSB TL (Ford PI Sedan \& Utility) | 245/55R18 | Available | \$ | 284.25 | 5 | 115.00 | \$ | - |
| 732354500 | Police Pursuit | Goodyear | Eagle RS-A | P225/60R16 97V S2 EAG RS-A VSBRPTL (Crown Vic) | P225/60R16 | Available | \$ | 214.75 | \$ | 90.00 | \$ | - |
| 732523500 | Police Pursuit | Goodyear | Eagle RS-A | P265/60R17 108 V SL. EAG RS-A VSBRPTL (Tahoe) | P265/60R17 | Available | \$ | 271.60 | 5 | 115.00 | \$ | - |
| 150684601 | Light Truck | Goodyear | Wrangler DuraTrac | 255/75R17 115S SL WRL DURATRAC BSL TL | 255/75R17 | Available | \$ | 293.70 | \$ | 138.00 | \$ | - |
| 157043622 | Light Truck | Goodyear | Wranglerl Fortitude HT | 235/70R16 106T SL WRL. FORTITUDE HT BSLTL | 235/70R16 | Available | \$ | 208.35 | \$ | 108.00 | \$ | - |
| 157067620 | Light Truck | Goodyear | Wranglerl Fortitude HT | 255/70R17 112T SL WRL FORTITUDE HT OWLTL | 255/70R17 | Available | \$ | 247.95 | \$ | 116.00 | \$ | - |
| 157068622 | Light Truck | Goodyear | Wranglerl Fortitude HT | 265/65R18 114T SL WRL FORTITUDE HT BSLTL | 265/65R18 | Available | \$ | 215.35 | 5 | 117.00 | \$ | - |
| 157172620 | Light Truck | Goodyear | Wranglerl Fortitude HT | 245/70R17 110T SL WRL FORTITUDE HT OWLTL | 245/70R17 | Available | \$ | 259.25 | 5 | 116.00 | \$ | - |
| 179233622 | Light Truck | Goodyear | Fortitude HT | LT215/85R16 115 R E WRL FORTITUDE HT TL | LT215/85R16 | Available | \$ | 252.10 | \$ | 116.00 | \$ | - |
| 179236622 | Light Truck | Goodyear | Fortitude HT | LT245/75R17 121R E WRL FORTITUDE HT TL | LT245/75R17 | Available | \$ | 291.55 | 5 | 128.00 | \$ | - |
| 179469622 | Light Truck | Goodyear | Wrangleri Fortitude HT | LT245/70R17 119R E WRL FORTITUDE HT TL | LT245/70R17 | Available | \$ | 296.60 | \$ | 130.00 | \$ | - |
| 179747622 | Light Truck | Goodyear | Wranglerl Fortitude HT | LT245/75R16 120R E WRL FORTITUDE HT TL | LT245/75R16 | Available | \$ | 275.55 | \$ | 117.00 | \$ | - |
| 179748622 | Light Truck | Goodyear | Wranglerl Fortitude HT | LT225/75R16 115R E WRL FORTITUDE HT TL | LT225/75R16 | Available | \$ | 250.40 | \$ | 114.00 | \$ | - |
| 183064418 | Light Truck | Goodyear | Wrangler SR-A | P225/75R15 102 S S2 WRL SR-A OWL TL | P225/75R15 | Available | \$ | 198.85 | \$ | 91.00 | \$ | - |
| 724861519 | Light Truck | Goodyear | Endurance Trailer | ST205/75R15 107N LR-D ENDURANCE BSW TL | ST205/75R15 | Available | \$ | 163.90 | \$ | 88.00 | \$ | - |
| 744395900 | Light Truck | Goodyear | Wrangler HT | LT245/75R16 120/116R E WRL. HT OL BSL TL | LT245/75R16 | Available | \$ | 219.95 | \$ | 117.00 | \$ | - |
| 744725502 | Light Truck | Goodyear | Wrangler HT/S | LT235/85R16E WRL HT/S BSL TL | LT235/85R16 | Available | \$ | 256.90 | \$ | 120.00 | \$ | - |
| 744821900 | Light Truck | Goodyear | Wrangler HT | LT215/85R16E WRL HT OL BSL TL | LT215/85R16 | Available | \$ | 231.80 | 5 | 105,00 | \$ | - |
| 744830900 | Light Truck | Goodyear | Wrangler HT | LT225/75R16E WRL HT OL BSL TL | LT225/75R16 | Available | \$ | 215.40 | 5 | 113.00 | \$ | - |
| 750687326 | Light Truck | Goodyear | Wrangler MT/R Kevlar | LT255/75R17 C 110 WRL. MT/R W/KEVLAR TL | LT255/75R17 | Available | \$ | 339.40 | \$ | 175.00 | \$ | - |
| 480043856 | Light Truck | Goodyear | Wri Workhorse AT | 235/70R16 106T SL WRL WORKHORSE AT OWL | 235/70R16 | New Q3 2021 | \$ | 180.00 | \$ | 95.00 |  |  |
| 139172053 | Commercial LT | Goodyear | G647 RSS | 225/70R195 G G647RSS TL | 225/70R19.5 | Available | \$ | 616.80 | 5 | 225.00 | \$ | 4.44 |
| 139177080 | Commercial LT | Goodyear | G647 RSS | 245/70R195 133/131L G G647 RSS TL | 245/70R19.5 | Available | \$ | 648.61 | 5 | 235.00 | \$ | 9.83 |
| 139824679 | Commercial LT | Goodyear | Regional RHS | 235/75R17.5 H 132/130L REGIONAL RHS TL. | 235/75R17.5 | Available | \$ | 909.48 | \$ | 235.00 | \$ | 8.60 |
| 135349002 | Medium Truck | Goodyear | G114 | $10 \mathrm{R175}$ H G114 STTL | 10R17.5 | Available | \$ | 828.62 | 5 | 225.00 | \$ | 11.06 |
| 138127576 | Medium Truck | Goodyear | G751 MSA | 12 R 225 H G751 MSA TL | 12R22.5 | Available | \$ | 1,470.67 | \$ | 505.00 | \$ | 36.76 |
| 138179674 | Medium Truck | Goodyear | Endurance RSA | 11 R 225 H ENDURANCE RSA TL | 11R22.5 | Available | \$ | 1,152.90 | \$ | 350.00 | \$ | 29.39 |
| 138179737 | Medium Truck | Goodyear | MARATHON RSA | 11 R 225 H MARATHON RSA TL | 11R22.5 | Available | \$ | 826.70 | 5 | 305.00 | \$ | 29.39 |
| 138783674 | Medium Truck | Goodyear | Endurance RSA | 12 R 225 H ENDURANCE RSA TL | 12R22.5 | Available | \$ | 1,261.23 | \$ | 440.00 | \$ | 36.76 |
| 138783737 | Medium Truck | Goodyear | MARATHON RSA | 12R225 H MARATHON RSA | 12R22.5 | Available | \$ | 950.72 | S | 345.00 | \$ | 36.76 |
| 138792674 | Medium Truck | Goodyear | Endurance RSA | 10R225 G ENDURANCE RSA TL | 10R22.5 | Available | \$ | 1,062.48 | \$ | 334.00 | \$ | 20.51 |
| 138792737 | Medium Truck | Goodyear | MARATHON RSA | 10 R 225 G MARATHON RSA TL. | 10R22.5 | Available | \$ | 777.12 | 5 | 288.00 | \$ | 20.51 |
| 138799576 | Medium Truck | Goodyear | G751 MSA | $11 \mathrm{R225} \mathrm{H}$ G751 MSA TL | 11R22.5 | Available | \$ | 1,267.80 | \$ | 445.00 | \$ | 29.39 |
| 756060050 | Medium Truck | Goodyear | G670 RV | 295/80R225 H G670 RV TL | 295/80R22.5 | Available | \$ | 1,466.98 | S | 535.00 | \$ | 40.92 |
| 756141613 | Medium Truck | Goodyear | G289 WHA | 315/80R225L G289 WHA TL | 315/80R22.5 | Available | \$ | 1,122.34 | 5 | 41000 | \$ | 63.32 |
| 756141651 | Medium Truck | Goodyear | ENDURANCE WHA | 315/80R225 L ENDURANCE WHA TL | 315/80R22.5 | Available | \$ | 1,276.35 | S | 495.00 | \$ | 63.32 |
| 756141689 | Medium Truck | Goodyear | Workhorse MSA | 315/80R22.5 161/154K L WORKHORSE MSA TL | 315/80R22.5 | Available | \$ | 1,099.38 | 5 | 425.00 | \$ | 63.32 |
| 756160365 | Medium Truck | Goodyear | G296 MSA | 425/65R225L G296 MSA TL | 425/65R22.5 | Available | \$ | 1,689.86 | \$ | 590.00 | \$ | 37.33 |
| 756315365 | Medium Truck | Goodyear | G296 MSA | 385/65R225 J G296 MSA TL. | 385/65R22.5 | Available | \$ | 1,569.27 | \$ | 525.00 | \$ | 27.74 |
| 756603737 | Medium Truck | Goodyear | MARATHON RSA | 295/75R22.5 G MARATHON RSA TL | 295/75R22.5 | Available | \$ | 810.16 | \$ | 299.00 | \$ | 25.23 |



|  | S／V uKs $\forall$ Ly ajoem | ．1еаКроо⿹ | Jaбuessed | L9\＆\＆\＆ヤtol |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Jee人poos | Jəธuessed | LSE88Et01 |
|  | S／$\checkmark$ uKs $\forall$ b ajbeg | 」еәイ́́poos | Je6uessed | LSEZ88ち01 |
|  | S／$\checkmark$ uKs $\forall 1$.$\lrcorner ajbe$ | леәкр́pos | Je6uessed | LSEャてとヤ01． |
|  |  | Jеeर́poos | Ja6uessed | LSEs6Zt01 |
|  | S／V uKs $\forall 1 \pm$ əoloeg | Jea¢poos | de6uessed | LSEャ6てヤ01 |
|  |  | Jeekpoos | de6uessed | LSELOZち01 |
|  | S／$\checkmark$ uKs $\forall$ LH alธez | JeaKpoov | jobuessed | L9E8ヤレヤO1 |
|  | S／V uKs $\forall 1.1$ ajbeg | JeaKpoos | joదuessed | ＜SESELヤO1 |
|  | S／$\checkmark$ uks $\forall$ LJ өlobeg | נеeरpoos | je6uessed | LSE9ZしヤOL |
|  | S／V uKs $\forall$ ly pigeg | seekpoos | 」əбuessed | ＜SE60LヤO1． |
|  | S／$\checkmark$ UKS $\forall$ Lj rojeق | 土eeरpoos | Je6uessed | LSE00LヤOL |
|  | $\mathrm{S} / \checkmark$ uKs $\forall 1 \pm$ albe 3 | 土ееКроо9 | 」eбuessed | LSEL60t01 |
|  | S／$\forall$ UKs $\forall \downarrow \pm$ әбе | Јeeイpoos | Je6uessed | LSE060t01 |
|  |  | Jeə人poos | deธuessed | 899680tol |
|  |  |  | 196．uessed | LSELEOtOL |
|  |  | jeafpoos | Jəбuassed | 8959E0t01 |
|  |  | jeeरpoos | JəБuessed | 89GcE0ヤ01 |
|  |  | jeaKpoos | Jəbuəssed | 895tEOtOL |
|  |  | 土eeरpoos |  | 8958E0ャ01 |
|  |  | Ieaरpoos | $\downarrow$ ıбuəssed | 89sてE0t01 |
|  | әృexel！uxa pixeg | dea＜poos | 」a6uassed | 895080ャ01 |
| ヨ |  | jeafpoos | Lbuessed | 8996Z0t01 |
|  |  | Jea＜poos | deธuessed | 8998Z0t01 |
|  |  | נeeスpoos | jofuessed | 899LZOtOL |
|  |  | Jeakpoos | Jefuessed | 899920701 |
|  |  | 1eekpoos | Je6uessed | 89Sczotol |
|  |  | נeakpoos |  | 89SャてOtO1 |
|  |  | ЈeaKpoos | lafuessed | 895EZOtO1 |
| ヨLV¢ |  | נеaイpoos | Jebuessed | 8992Z0ヤOL |
|  |  | JeaKpoos | Jaбuessed | 8991て0カO1 |
|  |  | deaRpoos | Jeธuəssed | 895020701 |
| $\exists 1 \forall 8 \forall 71 H X \exists \exists 79 \forall \exists 1967 \times 6 L y Z G E / G G Z$ |  | 1еаКроо9 | Jabuassed | 899610701 |
| ヨ1V ${ }^{\text {¢ }}$ |  | jeaКрооs | Jə6uəssed | 895810ヤO1． |
|  | әүеле！！${ }^{\text {¢ }}$ | леәКро0S | Ja6uessed | 899LLOヤOL |
|  |  | JeaRpoos | 」əద̆uessed | 899910701 |
|  |  | 」eaKpoos | Je6uəssed | 899510ヤOL |
|  | әұеле！！ | леaイpoos | 」əб̆uөssed | 89Stbotol |
|  | ө甲eјel！ | ЈеəК์poos | Jabuessed | 895810ヤ01 |
|  |  | 土еэКрооs | Jə6ًuessed | 899こし0t01 |
|  | ข）ел⿺𠃊！ | נеэКро09 | Jabuessed | 8951．0t01 |
|  |  | 土еәКрооS | jobuessed | 895010t0l |
| ヨ1V\＆ |  | леəКро0才 | jobuessed | 895600701 |
|  |  | Jeaरpoos | Ja6uassed | 899800ヶ01 |
| ヨ1VdVาIHXヨ ヨา9Vヨ MS6 75 81dZOS／9Zて |  | леәЌpoos | Jə6uəssed | 89SL00t01 |
|  |  | Jеә人роо号 | Jabuassed | 899900ヤ01 |
|  |  | JeəKpoos | jebuassed | 895900701 |
| uondupsea pue əzis | ขu！${ }^{\text {¢ }}$ อ | puedg |  | әроэ ¡onpold |


|  | $\begin{array}{\|c} \hline 8 \\ 0 \\ 0 \\ \hline \\ \hline \\ \infty \\ N \\ \hline \end{array}$ | $\begin{array}{\|} \stackrel{\rightharpoonup}{8} \\ 8 \\ 8 \\ 0 \\ 4 \\ \hline \\ \hline \end{array}$ | $\left\|\begin{array}{l} \overrightarrow{0} \\ 0 \\ 0 \\ 0 \\ \hat{e} \\ 0 \\ 0 \end{array}\right\|$ |  | $\overrightarrow{-}$ <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> $o$ |  | $\stackrel{\rightharpoonup}{0}$ <br> 0 <br> 0 <br> 0 <br> 0 |  | $\begin{array}{\|c\|} \hline \stackrel{\rightharpoonup}{0} \\ \mathrm{O} \\ \mathbf{0} \\ \mathbf{d} \\ \hline \mathbf{N} \\ \mathbf{o} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \stackrel{\rightharpoonup}{8} \\ \mathbf{8} \\ -1 \\ \stackrel{1}{\omega} \\ \mathbf{o} \\ \hline \end{array}$ | $\stackrel{\rightharpoonup}{O}$ <br> 0 <br>  <br> $N$ <br> $\mathbf{N}$ <br>  <br>  | $\vec{\circ}$ <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  | $\stackrel{\rightharpoonup}{8}$ <br> $\stackrel{8}{8}$ <br>  <br>  <br>  <br> 8 | $\stackrel{\rightharpoonup}{\circ}$ <br> 0 <br> 0 <br>  <br> 0 <br> 0 <br> 0 <br> 0 |  | $\stackrel{\rightharpoonup}{\circ}$ <br>  | $\stackrel{\rightharpoonup}{8}$ <br> 8 <br> 8 <br> 8 <br> 8 | $\begin{array}{\|} \stackrel{\rightharpoonup}{0} \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\stackrel{8}{8}$ <br> 8 <br> 0 <br> 8 <br> 8 | $\left\|\begin{array}{l} \overrightarrow{8} \\ 8 \\ 0 \\ 0 \\ \mathbf{0} \\ \mathbf{8} \\ 8 \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \stackrel{\rightharpoonup}{0} \\ & 8 \\ & 0 \\ & 0 \\ & \hline \\ & \hline \end{aligned}\right.$ | $\stackrel{\rightharpoonup}{8}$ 0 0 0 4 0 0 0 | $\stackrel{\rightharpoonup}{\circ}$ <br> 0 <br> 0 <br> 0 <br> 0 <br>  <br>  | $\stackrel{\rightharpoonup}{8}$ <br> 0 <br> 0 <br>  <br>  <br>  | $\stackrel{\rightharpoonup}{8}$ <br> 8 <br> 8 <br> $\mathbf{8}$ <br> $\mathbf{8}$ <br> 8 | $\begin{aligned} & \stackrel{\rightharpoonup}{\mathbf{O}} \\ & \stackrel{\rightharpoonup}{\circ} \\ & \stackrel{\mathrm{F}}{\mathbf{O}} \\ & \mathbf{O} \end{aligned}$ |  | $\left.\begin{array}{\|c\|} \hline \stackrel{\rightharpoonup}{8} \\ \mathbf{8} \\ \mathbf{N} \\ \mathbf{~} \\ 0 \\ \hline 0 \end{array} \right\rvert\,$ | $\stackrel{0}{8}$ 8 0 0 0 0 0 0 | $\begin{array}{\|c\|} \hline \stackrel{\rightharpoonup}{0} \\ \overrightarrow{0} \\ \vec{\infty} \\ 0 \\ \stackrel{1}{\omega} \\ \hline \end{array}$ | $\stackrel{\rightharpoonup}{0}$ $\mathbf{Y}$ $\stackrel{\rightharpoonup}{4}$ N N N |  | $\vec{\circ}$ <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  | $\stackrel{-}{\circ}$ 0 0 0 0 0 0 0 |  | $\stackrel{\rightharpoonup}{8}$ $\stackrel{4}{4}$ $\stackrel{4}{4}$ 4 4 7 | $\overrightarrow{0}$ $\vdots$ 0 4 4 4 |  | $\left\|\begin{array}{c} \overrightarrow{0} \\ \hat{y} \\ \vec{~} \\ \vec{\omega} \\ \underset{y}{u} \end{array}\right\|$ |  |  |  |  |  | $\begin{array}{\|l} \underset{~}{\mathbf{~}} \\ \mathbf{\omega} \\ \mathbf{~} \\ 0 \\ 0 \\ \hline \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0  <br> 0  <br> 0  <br> 0  <br> 9  <br>   <br> 9  | 0 0 0 0 0 0 0 9 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 0 0 0 0 0 0 0 9 | 0 <br> 0 <br> 0 <br> 0 <br> $\mathbf{0}$ <br> $\mathbf{0}$ <br> 0 <br> 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> $\square$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\left.\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 9 \\ & 00 \\ & 9 \end{aligned} \right\rvert\,$ |  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  | 0 0 0 0 0 0 | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \end{array}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> $\mathbf{O}$ | 0 0 0 0 0 0 | 0 0 0 0 0 3 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 |  |  | 0  <br> 0  <br> 0 0 <br> 0 0 <br> 0 0 <br> 0 0 <br> 0 0 <br> 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 9 |  | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | 0 0 0 0 0 0 0 0 9 | $\begin{array}{\|l\|} \hline 0 \\ 00 \\ 0 \\ 0 \\ 0 \\ 90 \\ 9 \end{array}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 9 \end{array}$ | $\left\lvert\, \begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}\right.$ | $\begin{aligned} & 0 \\ & 0 \\ & 04 \\ & 00 \\ & 0 \\ & 00 \\ & 9 . \end{aligned}$ | 苟 |
| 0 0 0 8 8 9 | 9 <br> 8 <br> 8 <br> $\frac{2}{9}$ <br>  <br> 1 | $\begin{array}{\|c\|} \hline 8 \\ 0 \\ 0 \\ \frac{2}{\infty} \\ \infty \\ \hline 1 \end{array}$ |  | 9 <br> 8 <br> 8 <br> 0 <br> 0 <br> 0 | $\left.\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ \stackrel{c}{4} \\ 0 \\ \hline 1 \end{array} \right\rvert\,$ |  | 9 <br> 8 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 <br> 1 | $\left.\begin{array}{\|c\|} \hline 0 \\ 8 \\ 8 \\ \frac{9}{0} \\ \hline \\ \hline \end{array} \right\rvert\,$ |  | $\left.\begin{array}{\|c\|} \hline 0 \\ 8 \\ 8 \\ \frac{8}{4} \\ 0 \\ 9 \end{array} \right\rvert\,$ | 9 <br> 8 <br> 8 <br> 0 <br> 8 | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \frac{0}{x} \\ 0 \\ \hline \end{array} \right\rvert\,$ | 0 <br>  <br> 0 <br> 8 <br> 9 <br> 9 |  |  |  |  | 9 <br> 0 <br> 0 <br> 8 <br> 1 | 0 <br>  <br>  |  | 9 <br> 0 <br> 0 <br> 0 <br> 0 <br>  |  | 0 <br> 0 <br> 0 <br> 2 <br>  <br> 9 <br> 9 | 9 <br> 0 <br> 8 <br> 9 <br> 9 <br> 1 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | $\left.\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ \stackrel{2}{8} \\ \underset{y}{2} \end{array} \right\rvert\,$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \frac{1}{0} \\ & 0 \\ & M \end{aligned}$ |  |  | $\left.\begin{gathered} 0 \\ 0 \\ 8 \\ \stackrel{8}{6} \\ \stackrel{1}{7} \end{gathered} \right\rvert\,$ |  | $\begin{aligned} & 8 \\ & 8 \\ & 0 \\ & \frac{2}{0} \\ & \mathbb{D} \end{aligned}$ |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \mathbf{0} \\ & \mathbf{D} \end{aligned}$ |  |  | 9 <br> 0 <br> 0 <br> 0 <br>  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \hline \mathbf{0} \\ & \mathbf{0} \\ & \mathbf{N} \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 8 <br> 9 <br> 9 | $\begin{aligned} & \mathbf{0} \\ & 8 \\ & 0 \\ & \underset{\sim}{0} \\ & \underset{\sim}{9} \end{aligned}$ | $\begin{array}{\|l} \hline \mathbf{0} \\ 0 \\ 0 \\ 0 \\ \mathbf{Q} \\ \mathbf{D} \\ \hline 1 \end{array}$ |  |  | $\begin{array}{\|l} \hline \mathbf{0} \\ 0 \\ 0 \\ 0 \\ \stackrel{9}{9} \\ \mathbf{9} \end{array}$ |  | $\begin{array}{\|l} \hline 9 \\ 8 \\ 0 \\ 2 \\ 8 \\ \hline \end{array}$ | 吅 |
|  |  | T | T |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

[^1]| $\left\lvert\, \begin{gathered} N \\ M \\ M \\ \underset{D}{0} \\ 0 \\ 0 \end{gathered}\right.$ | $\left\|\begin{array}{c} N \\ 0 \\ y \\ y \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  | $\left\lvert\, \begin{aligned} & 0 \\ & \frac{0}{d} \\ & \underset{0}{0} \\ & \underset{\infty}{\infty} \end{aligned}\right.$ | $\left.\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \lambda \\ & \overrightarrow{0} \end{aligned} \right\rvert\,$ | $\begin{gathered} \mathrm{c} \\ \mathrm{y} \\ \mathrm{t} \\ \mathrm{~S} \\ \mathrm{O} \\ 0 \end{gathered}$ | $\begin{gathered} y_{n} \\ 9 \\ w \\ 0 \\ 0 \\ 0 \end{gathered}$ |  | $\begin{array}{\|c} \frac{1}{n} \\ \frac{0}{t} \\ 0 \\ \frac{0}{0} \end{array}$ |  | $\begin{gathered} 0 \\ \mathrm{yy} \\ \hline 0 \\ 0 \\ 0 \\ 0 \end{gathered}$ | $\left\|\begin{array}{c} \mathrm{H} \\ \mathrm{H} \\ \stackrel{\rightharpoonup}{0} \\ \frac{0}{\infty} \\ \mid \end{array}\right\|$ | $\left\|\begin{array}{c} \mathrm{y} \\ \stackrel{y}{n} \\ 0 \\ \mathrm{~N} \\ \mathrm{O} \end{array}\right\|$ | $\left\|\begin{array}{c} N \\ \hat{N} \\ \omega \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\begin{aligned} & N \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \infty \end{aligned}$ | $\left\lvert\, \begin{gathered} \mathbf{N} \\ \mathbf{M} \\ \stackrel{1}{+} \\ \underset{0}{0} \\ \mathbf{\infty} \end{gathered}\right.$ |  |  |  |  | $\left\|\begin{array}{l} N \\ \vec{~} \\ \vec{t} \\ d \\ d \\ \infty \end{array}\right\|$ |  |  |  |  |  | $\left\|\begin{array}{c} N \\ N \\ M \\ \stackrel{j}{0} \\ \underset{j}{j} \\ \underset{V}{2} \end{array}\right\|$ | $\begin{array}{\|c} N \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \omega \end{array}$ | $\left\lvert\, \begin{aligned} & \stackrel{\rightharpoonup}{9} \\ & \frac{9}{9} \\ & 9 \\ & 9 \\ & 0 \\ & \frac{0}{0} \\ & \hline \end{aligned}\right.$ | $\begin{aligned} & N \\ & M \\ & \mathrm{M} \\ & \mathrm{D} \\ & \mathrm{D} \end{aligned}$ | $\begin{aligned} & N \\ & 0 \\ & 0 \\ & 0 \\ & N \\ & 0 \\ & N \\ & 0 \end{aligned}$ |  | $\begin{aligned} & 0 \\ & N \\ & \hat{N} \\ & \stackrel{N}{N} \\ & \frac{0}{0} \\ & \omega \end{aligned}$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\lvert\, \begin{gathered} N \\ 0 \\ 0 \\ A \\ N \\ N \\ ~ \\ \sim \end{gathered}\right.$ | $\begin{array}{\|c} N \\ M \\ M \\ 0 \\ N \\ 0 \\ \sim \end{array}$ | $\left\|\begin{array}{c} n \\ y \\ \omega \\ \mu \\ N \\ 0 \\ 0 \\ \omega \end{array}\right\|$ |  |  |  |  | $\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\begin{gathered} N \\ \hline \\ 0 \\ \hline \\ 0 \\ 0 \\ N \\ 0 \end{gathered}$ | $\begin{aligned} & N \\ & M \\ & M \\ & M \\ & N \\ & X \\ & \sim \end{aligned}$ |  | $\overrightarrow{\mathbf{D}^{\prime}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\frac{\frac{2}{2}}{\frac{3}{2}}$ | $\frac{\stackrel{c}{9}}{\frac{0}{9}}$ |  | $\begin{aligned} & \frac{2}{n} \\ & \frac{2}{2} \\ & \frac{3}{3} \\ & \stackrel{\rightharpoonup}{n} \\ & \mathbf{a} \end{aligned}$ | $\begin{aligned} & \frac{\Delta}{\frac{0}{2}} \\ & \frac{\partial}{\bar{v}} \\ & \frac{0}{0} \end{aligned}$ |  |  | $\left\lvert\, \begin{gathered} \stackrel{\rightharpoonup}{\mathbf{D}} \\ \frac{\stackrel{\rightharpoonup}{\mathbf{N}}}{\stackrel{\rightharpoonup}{\mathbf{D}}} \\ \hline \end{gathered}\right.$ | $\frac{\frac{8}{2}}{\frac{2}{2}}$ |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \frac{D}{2} \\ & \frac{1}{2} \\ & \frac{0}{0} \\ & \frac{0}{\infty} \end{aligned}$ |  | $\left\lvert\, \begin{gathered} \frac{2}{\infty} \\ \frac{9}{\omega} \\ \frac{9}{\infty} \\ \frac{0}{\infty} \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \infty \\ \frac{2}{9} \\ \frac{9}{3} \\ \frac{0}{6} \\ \hline 0 \end{gathered}\right.$ |  |  |  |  | $\left\|\begin{array}{l} \frac{>}{2} \\ \frac{2}{2} \\ \frac{0}{\omega} \\ \frac{0}{0} \\ \frac{0}{\infty} \end{array}\right\|$ |  |  |  |  |  |  |  |  |  |  |  | $\vec{\nabla}$ |

N N






| $\begin{gathered} N \\ M \\ 0 \\ 0 \\ 0 \\ \sim \\ \sim \end{gathered}$ | $\begin{aligned} & \overrightarrow{9} \\ & \substack{9 \\ ⿹ 勹 ⿰ 丿 丿} \\ & \overrightarrow{0} \end{aligned}$ | $\begin{gathered} \left.\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array} \right\rvert\, \end{gathered}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \sigma \end{aligned}$ |  | $\begin{aligned} & 8 \\ & 8 \\ & 8 \\ & \hline \end{aligned}$ |  | $\stackrel{\rightharpoonup}{0}$ 0 0 0 0 0 $u$ | $\begin{aligned} & 0 \\ & 9 \\ & 9 \\ & 0 \\ & 0 \\ & \underset{y}{7} \end{aligned}$ | $\begin{array}{\|c} 9 \\ 9 \\ 9 \\ 0 \\ 0 \\ \frac{0}{a} \\ \hline \end{array}$ | $\begin{gathered} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{gathered}$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ \underset{y}{0} \end{array}\right\|$ |  | $\begin{aligned} & 9 \\ & \frac{0}{⿳ 亠 丷} \\ & \stackrel{0}{0} \\ & \vec{\omega} \end{aligned}$ |  | $\mid$ |  | $\begin{gathered} 0 \\ 00 \\ 0 \\ 00 \\ \underset{y}{0} \end{gathered}$ |  |  | $\left\lvert\, \begin{aligned} & \text { 弟 } \\ & \stackrel{\rightharpoonup}{0} \\ & \text { 岢 } \end{aligned}\right.$ | $\begin{gathered} 9 \\ 0 \\ 0 \\ 0 \\ 0 \end{gathered}$ | $\left\lvert\, \begin{gathered} 0 \\ 0 \\ 0 \\ 0 \\ 2 \\ 2 \end{gathered}\right.$ | $\begin{gathered} 0 \\ 0 \\ \hline \end{gathered}$ | $\begin{aligned} & 9 \\ & 0 \\ & 0 \\ & 0 \\ & \stackrel{0}{\infty} \\ & \hline \end{aligned}$ |  |  | $\left\{\begin{array}{l} \frac{9}{9} \\ 0 \\ 00 \\ 0 \end{array}\right.$ |  | $\begin{aligned} & 9 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  | $\left\|\begin{array}{c} 9 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{0}{0} \\ 0 \\ 0 \\ \stackrel{0}{\infty} \end{array}\right\|$ |  |  |  |  | $\begin{aligned} & 9 \\ & \vdots \\ & \hline \boldsymbol{j} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\left\|\begin{array}{l} 0 \\ A \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\begin{array}{\|l\|l} \frac{0}{A} \\ \frac{0}{0} \\ \frac{0}{\infty} \end{array}$ | $\left\|\begin{array}{c} \frac{9}{\hat{0}} \\ \frac{0}{0} \\ \frac{\infty}{\infty} \end{array}\right\|$ | $\left\|\begin{array}{c} \frac{2}{0} \\ \stackrel{0}{0} \\ \stackrel{\infty}{0} \end{array}\right\|$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \infty \end{aligned}$ | ¢ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | \| |  |  |  |  |  | $\begin{aligned} & \frac{D}{\infty} \\ & \frac{⿳ 亠 丷 厂 彡}{3} \\ & \frac{⿳ 亠 丷 厂 彡}{\top} \end{aligned}$ |  |  | 咢 |  |  |  |  |  |  |  |  | $\frac{\text { a }}{1}$ <br> $\frac{\square}{9}$ |  |  |  | $\left\|\begin{array}{l} \frac{1}{2} \\ \frac{\underline{\omega}}{\underline{\omega}} \\ \frac{\overline{0}}{\phi} \end{array}\right\|$ |  |  |  |  |  |  | $\begin{aligned} & \underline{0} \mathbf{0} \\ & \stackrel{\rightharpoonup}{c} \end{aligned}$ |  |  |  |  |  |  |
| $\left\|\begin{array}{l} \mathbf{8} \\ \mathbf{C} \\ \boldsymbol{\omega} \end{array}\right\|$ |  | $\begin{gathered} \theta \\ \stackrel{\theta}{\Delta} \\ \stackrel{\rightharpoonup}{0} \\ \stackrel{\rightharpoonup}{\circ} \end{gathered}$ | 0 $\begin{aligned} & \vec{m} \\ & N \\ & \text { ro } \end{aligned}$ |  |  |  | $\begin{array}{\|c} \hline \infty \\ \hline \\ \stackrel{\rightharpoonup}{\omega} \\ \omega \\ \vdots \\ \hline \end{array}$ |  |  |  |  |  | $\begin{array}{\|c\|} \hline \infty \\ \hline \\ \hline \\ \hline \\ \\ \tilde{O} \\ \hline \end{array}$ | $\begin{gathered} \infty \\ \\ N \\ \mathbf{N} \\ 0 \\ \stackrel{\rightharpoonup}{b} \end{gathered}$ | $\begin{array}{\|c\|} \hline \infty \\ \hline \\ \omega \\ \hline \\ \omega \\ \hline \end{array}$ |  | $\begin{gathered} \omega \\ \vec{N} \\ \infty \end{gathered}$ |  |  | © <br> $\stackrel{\omega}{\stackrel{\omega}{\circ}}$ |  |  |  |  |  |  | en <br>  <br>  <br> $N$ <br> 0 <br> 0 |  |  | $\Leftrightarrow$ $\begin{array}{\|c} N \\ \mathbf{N} \\ \mathbf{N} \\ \infty \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \infty \\ \\ N \\ N \\ N \\ \hline 8 \\ \hline \end{array}$ | $$ |  | $\left\|\begin{array}{l} \overrightarrow{0} \\ 0 \\ i \\ 0 \end{array}\right\|$ |  | ＊ |  | \％ | 容 |  | on |  | $\left\|\begin{array}{c} \stackrel{\sim}{心} \\ \stackrel{\rightharpoonup}{a} \end{array}\right\|$ | 6 <br> N ô Aे |  |
| $\left\|\begin{array}{c} \infty \\ \stackrel{0}{0} \\ \stackrel{\rightharpoonup}{0} \\ \stackrel{0}{2} \end{array}\right\|$ |  | $\begin{aligned} & \infty \\ & \underset{\sim}{2} \\ & \underset{\sim}{2} \end{aligned}$ | $\underset{\sim}{\infty}$ | $\begin{gathered} \infty \\ \infty \\ \infty \\ \infty \\ \infty \\ \infty \end{gathered}$ |  |  |  | $\begin{aligned} & n \\ & \\ & 0 \\ & 0 \\ & \omega \\ & \infty \end{aligned}$ | $\stackrel{\sim}{*}$ | n | $\begin{aligned} & \infty \\ & \infty \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{array}{\|c\|} \hline \infty \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ |  |  |  | $\begin{array}{\|c\|} \hline n \\ N_{2} \\ \mathbf{N} \\ 0 \\ 0 \end{array}$ | $\begin{gathered} \overrightarrow{1} \\ \mathbf{N} \\ \stackrel{8}{2} \end{gathered}$ |  |  | $\left.\begin{array}{\|c} \overrightarrow{2} \\ \hat{N} \\ \hat{A} \end{array} \right\rvert\,$ | $\begin{aligned} & \vec{N} \\ & \underset{\sim}{2} \\ & \dot{\infty} \end{aligned}$ | $\begin{array}{\|l\|} \hline \infty \\ 0 \\ 0 \\ \\ \hline 0 \\ \hline 0 \end{array}$ | $\begin{gathered} \hline n \\ \stackrel{\rightharpoonup}{N} \\ \stackrel{\rightharpoonup}{v} \\ \hline \end{gathered}$ | $\stackrel{+}{+}$ |  |  | en |  | en $\stackrel{\stackrel{\rightharpoonup}{\vec{\omega}}}{\stackrel{\rightharpoonup}{4}}$ | $\stackrel{\stackrel{n}{n}}{\stackrel{\rightharpoonup}{\stackrel{1}{*}}}$ | $\begin{gathered} \hline e n \\ \stackrel{\rightharpoonup}{N} \\ \stackrel{\rightharpoonup}{\mathrm{~N}} \\ \hline \end{gathered}$ | $\begin{array}{\|c\|} \hline n \\ \vec{~} \\ \hline \\ \hline \\ \hline \end{array}$ |  | $\stackrel{\rightharpoonup}{\mathbf{a}}$ | ¢ | ＊ | en | $\begin{array}{\|c} \mathbf{N} \\ \mathbf{0} \\ \mathbf{\infty} \end{array}$ |  |  | ＊ $\begin{aligned} & \overrightarrow{0} \\ & \underset{\sim}{\mathrm{o}} \\ & \mathrm{O} \end{aligned}$ | $\begin{array}{\|c\|} \hline \infty \\ \stackrel{\rightharpoonup}{\omega} \\ \stackrel{\rightharpoonup}{N} \\ \stackrel{N}{n} \\ \hline \end{array}$ | $\left\lvert\, \begin{gathered} \infty \\ \stackrel{\rightharpoonup}{\infty} \\ \stackrel{\rightharpoonup}{\omega} \\ \stackrel{\omega}{\omega} \end{gathered}\right.$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\stackrel{\rightharpoonup}{*}} \\ & \stackrel{\rightharpoonup}{\mathrm{i}} \end{aligned}$ |  |
| ${ }^{\circ} \mathrm{A}$ |  | क | ＊ | \％ |  | es | \＆ 0 |  | $\leftrightarrow$ | ¢ |  | \＆ |  | $\leftrightarrow$ | क | Af | ¢ | ot | $\Leftrightarrow$ | ts | ${ }_{6}$ | in | th | $\theta$ | ¢ 9 | as | on | ${ }^{\text {t }}$ | m | $\rightarrow$ | 69 | ¢ | to | ¢ | ¢ | ＊ | es | ${ }^{\infty}$ | en | $\leftrightarrow$ | 6s | ＊ | $\leftrightarrow$ | ts |  |

Jeə人poos Jəб̂uassed 998てL6601

| $\begin{array}{\|l} \hline 8 \\ 0 \\ \vdots \\ \vdots \\ \hline \end{array}$ |  | $\begin{aligned} & 8 \\ & 0 \\ & 9 \\ & \underset{4}{8} \\ & \hline \\ & \hline \end{aligned}$ | 9 <br> 0 <br> 0 <br>  <br> 0 <br> 0 | 8 <br> 0 <br> 0 <br> 0 <br> 4 <br>  | $\begin{aligned} & 0.0 \\ & 0 \\ & 0 \\ & \infty \\ & \mathbf{0} \\ & \hline \end{aligned}$ | $\left\lvert\, \begin{aligned} & \overline{0} \\ & 0 \\ & \stackrel{y}{0} \\ & \mathbf{~} \\ & \mathbf{o} \end{aligned}\right.$ |  | 8 <br> 8 <br> 0 <br> 0 <br> 0 <br> 0 |  |  | $\left\lvert\, \begin{aligned} & \stackrel{\rightharpoonup}{\varphi} \\ & \stackrel{N}{1} \\ & \stackrel{\rightharpoonup}{\mathbf{O}} \end{aligned}\right.$ | $\begin{aligned} & \stackrel{8}{8} \\ & \stackrel{\sim}{4} \\ & 0 \\ & 00 \\ & 0 \\ & \hline \end{aligned}$ | ¢ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left.\right\|_{\underline{0}} ^{\underline{0}}$ | 雨 | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \mathbf{D} \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ | $\begin{aligned} & \text { © } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \mathbf{0} \\ \hline \end{array}$ |  | $\begin{aligned} & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & \underset{3}{2} \\ & \underset{\sim}{9} \\ & \hline \end{aligned}$ | 0 0 0 0 0 0 0 | $\stackrel{+}{8}$ |

$\qquad$

 | $\Delta$ | $\stackrel{0}{8}$ | 0 |
| :--- | :--- | :--- |
| 0 | 0 |  |
| 0 | 0 |  |
| 0 | $A$ |  |
| 0 | 0 |  |
| 0 | 0 |  |
| 0 | 0 |  |
| 0 | 0 |  |
| 0 | 0 | 0 |
| 0 | 0 |  |
| 0 | 0 |  |
| 0 | 0 |  |
| 0 | 0 |  |
| 0 | 0 |  |
| 0 | 0 |  |
| 0 | 0 |  |











 | 8 | 9 |
| :--- | :--- |
| 0 | 8 |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |



 \begin{tabular}{|c|l|}
\hline 109100366 \& Passenger <br>
\hline 109101395 \& Passenger <br>
\hline

 

\hline 109099382 \& Passenger <br>
\hline

 

$\stackrel{\rightharpoonup}{\circ}$ \& $\stackrel{0}{0}$ <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
$o$ \& 0 <br>
$O$ \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0

 

9 \& 1 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0

 

\hline- \& $\stackrel{\rightharpoonup}{8}$ <br>
8 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0

 

\hline \& $\stackrel{\rightharpoonup}{0}$ \& $\stackrel{\rightharpoonup}{0}$ <br>
8 \& 0 \& 0 <br>
0 \& 0 \& 0 <br>
0 \& 0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 \& 0 <br>
0 \& 0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
0 \& 0 <br>
\hline
\end{tabular}

 ？



0
0
0
$j$
$D$
0



|  |
| :---: |
|  |
| Yalyoswo $\exists$ NVY |
|  |
|  |
|  |
|  |
| O－WOO ヨכN＊anSS＊TX＾001 6lyo |
| YO－WOO ヨONVAMSS $\forall$ 7X 196618 |
|  |
|  |
|  |
| ＾عOL 6lys |
| OJ ヨonvanss fs＾lol |
| YOJWOO ヨONVUnSS ${ }^{\text {7S }} 16661$ |
|  |
|  |
|  |
|  |
|  |
|  |
| İdİ |
| NOO ヨonvan SS 7 TS |
|  |
|  |
| NOO ヨonvynssy 7 S HOOL 81809／9zz |
| O ヨoNVANSSV 75 1901 |
|  |
|  |
|  |
|  |
| YO－JWOO ヨONV |
| yalyouwo $o n v a n s s \forall ~ i s ~ H ~$ |
|  |
|  |
|  |
|  |
|  |
| ع |
| WWOO ヨonvynss 75 HZOL LLY¢9／S |
| Holyolwo 3 NVAnSS甘 TX HL6 9lysc／lz |
|  |
| ONVAnSSV 7 S 1 S6 91 |
| YalyOıWOO ヨonvynss 7 ¢ $\wedge$ L6 9 |
|  |
| OHWOO ヨONVY |
|  |
| uondursea pue az！s |


| Product Code | Tire Type | Brand | Tire Line | Size and Description | Size | Item Status |  | ov't Base Price Book <br> Date: <br> $2 / 1 / 2021$ | Discounted Agency Price |  | FET if applicable |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 110188545 | Passenger | Goodyear | Assurance MaxLife | 235/65R17 104H SL ASSURANCE MAXLIFE VSB | 235/65R17 | Available | \$ | 210.65 | \$ | 115.86 | \$ |  |
| 110319545 | Passenger | Goodyear | Assurance MaxLife | 235/55R17 99H SL ASSURANCE MAXLIFE VSB | 235/55R17 | Available | \$ | 200.90 | \$ | 110.50 | \$ | - |
| 110322545 | Passenger | Goodyear | Assurance MaxLife | 215/60R17 96H SL ASSURANCE MAXLIFE VSB | 215/60R17 | Available | \$ | 175.85 | \$ | 96.72 | \$ | - |
| 110340545 | Passenger | Goodyear | Assurance MaxLife | 215/55R17 94V SL ASSURANCE MAXLIFE VSB | 215/55R17 | Available | \$ | 183.30 | \$ | 100.82 | \$ | - |
| 110363545 | Passenger | Goodyear | Assurance MaxLife | 225/60R18 100 H SL ASSURANCE MAXLIFE VSB | 225/60R18 | Available | \$ | 200.25 | \$ | 110.14 | \$ |  |
| 110407545 | Passenger | Goodyear | Assurance MaxLife | 225/60R16 98H SL ASSURANCE MAX FEVSB | 225/60R16 | Available | \$ | 152.25 | \$ | 83.74 | \$ | - |
| 110488545 | Passenger | Goodyear | Assurance MaxLife | 235/60R17 102H SLASSURANCE MAXLIFE VSB | 235/60R17 | Available | \$ | 206.40 | \$ | 113.52 | \$ |  |
| 110489545 | Passenger | Goodyear | Assurance MaxLife | 195/65R15 91H SL ASSURANCE MAXLIFE VSB | 195/65R15 | Available | \$ | 137.00 | \$ | 75.35 | \$ |  |
| 110496545 | Passenger | Goodyear | Assurance MaxLife | 235/55R18 100 V SLASSURANCE MAXLIFE VSB | 235/55R18 | Available | \$ | 247.40 | \$ | 136.07 | \$ | - |
| 110502545 | Passenger | Goodyear | Assurance MaxLife | 225/55R17 97V SL ASSURANCE MAXLIFE VSB | 225/55R17 | Available | \$ | 203.80 | \$ | 112.09 | \$ | - |
| 110567545 | Passenger | Goodyear | Assurance Maxlife | $225 / 45 R 1791 \mathrm{~V}$ SLASSURANCE MAXLIFE VSB | 225/45R17 | Available | \$ | 185.75 | \$ | 102.16 | \$ |  |
| 110571545 | Passenger | Goodyear | Assurance MaxLife | 215/60R16 95V SL ASSURANCE MAXLIFE VSB | 215/60R16 | Available | \$ | 153.75 | \$ | 84.56 | \$ |  |
| 110780545 | Passenger | Goodyear | Assurance MaxLife | 205/65R16 95H SL ASSURANCE MAXLIFE VSB | 205/65R16 | Available | \$ | 150.90 | \$ | 83.00 | \$ |  |
| 110819545 | Passenger | Goodyear | Assurance MaxLife | 245/60R18 105H SL ASSURANCE MAXLIFE VSB | 245/60R18 | Available | \$ | 240.90 | \$ | 132.50 | \$ | - |
| 110876545 | Passenger | Goodyear | Assurance MaxLife | 235/50R18 97V SL ASSURANCE MAXLIFE VSB | 235/50R18 | Available | \$ | 231.00 | \$ | 127.05 | \$ |  |
| 110883545 | Passenger | Goodyear | Assurance MaxLife | 235/55R19 101 V SL ASSURANCE MAXLIFE VSB | 235/55R19 | Available | \$ | 249.90 | \$ | 137.45 | \$ | - |
| 110885545 | Passenger | Goodyear | Assurance MaxLife | 235/65R18 106H SL ASSURANCE MAXLIFE VSB | 235/65R18 | Discontinued | \$ | 218.05 | \$ | 119.93 | \$ | - |
| 110918545 | Passenger | Goodyear | Assurance MaxLife | 235/40R19 96V XL ASSURANCE MAXLIFE VSB | 235/40R19 | Available | \$ | 234.50 | \$ | 128.98 | \$ |  |
| 110927545 | Passenger | Goodyear | Assurance MaxLife | 245/50R20 102V SL ASSURANCE MAXLIFE VSB | 245/50R20 | Available | \$ | 242.50 | \$ | 133.38 | \$ |  |
| 110928545 | Passenger | Goodyear | Assurance MaxLife | $235 / 55 R 20102 \mathrm{~V}$ SL ASSURANCE MAXLIFE VSB | 235/55R20 | Available | \$ | 240.45 | \$ | 132.25 | \$ |  |
| 110929545 | Passenger | Goodyear | Assurance MaxLife | 255/55R20 107H SL ASSURANCE MAXLIFE VSB | 255/55R20 | Available | \$ | 243.00 | \$ | 133.65 | \$ | - |
| 110930545 | Passenger | Goodyear | Assurance MaxLife | 225/55R19 99V SL ASSURANCE MAXLIFE VSB | 225/55R19 | Available | \$ | 256.50 | \$ | 141.08 | \$ | - |
| 110931545 | Passenger | Goodyear | Assurance MaxLife | 235/45R19 95H SL ASSURANCE MAXLIFE VSB | 235/45R19 | Available | \$ | 214.70 | \$ | 118.09 | \$ | - |
| 110932545 | Passenger | Goodyear | Assurance MaxLife | P255/60R19 108H SL ASSURANCE MAXLIFE VSB | P255/60R19 | Available | \$ | 241.20 | \$ | 132.66 | \$ |  |
| 110933545 | Passenger | Goodyear | Assurance MaxLife | 235/50R19 99V SL ASSURANCE MAXLIFE VSB | 235/50R19 | Available | \$ | 250.45 | \$ | 137.75 | \$ |  |
| 110934545 | Passenger | Goodyear | Assurance MaxLife | 235/60R18 103V SL ASSURANCE MAXLIFE VSB | 235/60R18 | Available | \$ | 239.60 | \$ | 131.78 | \$ |  |
| 110935545 | Passenger | Goodyear | Assurance MaxLife | 225/55R18 98H SL ASSURANCE MAXLIFE VSB | 225/55R18 | Available | \$ | 203.50 | \$ | 111.93 | \$ | - |
| 110936545 | Passenger | Goodyear | Assurance MaxLife | 235/45R18 94V SL ASSURANCE MAXLIFE VSB | 235/45R18 | Available | \$ | 222.45 | \$ | 122.35 | \$ |  |
| 110938545 | Passenger | Goodyear | Assurance MaxLife | 225/45R18 91V SL ASSURANCE MAXLIFE VSB | 225/45R18 | Available | \$ | 185.15 | \$ | 101.83 | \$ | - |
| 110939545 | Passenger | Goodyear | Assurance MaxLife | P215/55R18 94H SL ASSURANCE MAXLIFE VSB | P215/55R18 | Available | \$ | 213.40 | \$ | 117.37 | \$ |  |
| 110940545 | Passenger | Goodyear | Assurance MaxLife | 235/40R18 91V SLASSURANCE MAXLIFE VSB | 235/40R18 | Available | \$ | 206.95 | \$ | 113.82 | \$ |  |
| 110943545 | Passenger | Goodyear | Assurance MaxLife | P215/65R17 98V SL ASSURANCE MAXLIFE VSB | P215/65R17 | Available | \$ | 179.30 | \$ | 98.62 | \$ | - |
| 110947545 | Passenger | Goodyear | Assurance MaxLife | 215/45R17 87V SLASSURANCE MAXLIFE VSB | 215/45R17 | Available | \$ | 199.25 | \$ | 109.59 | \$ | - |
| 110951545 | Passenger | Goodyear | Assurance MaxLife | 215/55R16 93H SL ASSURANCE MAXLIFE VSB | 215/55R16 | Available | \$ | 162.00 | \$ | 89.10 | \$ | - |
| 110952545 | Passenger | Goodyear | Assurance MaxLife | 205/55R16 91H SL ASSURANCE MAXLIFE VSB | 205/55R16 | Available | \$ | 152.10 | \$ | 83.66 | \$ | - |
| 110953545 | Passenger | Goodyear | Assurance MaxLife | 205/60R16 92V SLASSURANCE MAXLIFE VSB | 205/60R16 | Available | \$ | 145.50 | \$ | 80.03 | \$ | - |
| 110954545 | Passenger | Goodyear | Assurance MaxLife | $215 / 70 \mathrm{R} 16100 \mathrm{H}$ SL ASSURANCE MAXLIFE VSB | $215 / 70 \mathrm{R16}$ | Available | \$ | 189.00 | \$ | 103.95 | \$ | - |
| 110956545 | Passenger | Goodyear | Assurance MaxLife | 235/50R17 96H SL ASSURANCE MAXLIFE VSB | 235/50R17 | Available | \$ | 186.95 | \$ | 102.82 | \$ |  |
| 110957545 | Passenger | Goodyear | Assurance MaxLife | 265/60R18 110H SL ASSURANCE MAXLIFE VSB | 265/60R18 | Available | \$ | 243.20 | \$ | 133.76 | \$ | - |
| 110971545 | Passenger | Goodyear | Assurance MaxLife | 245/55R19 103V SL ASSURANCE MAXLIFE VSB | 245/55R19 | Available | \$ | 243.00 | \$ | 133.65 | \$ | - |
| 110977545 | Passenger | Goodyear | Assurance MaxLife | 215/50R17 95V XL ASSURANCE MAXLIFE VSB | 215/50R17 | Available | \$ | 193.85 | \$ | 106.62 | \$ | - |
| 110979545 | Passenger | Goodyear | Assurance MaxLife | 225/60R17 99H SLASSURANCE MAXLIFE VSB | 225/60R17 | Available | \$ | 203.80 | \$ | 112.09 | \$ | - |
| 110980545 | Passenger | Goodyear | Assurance MaxLife | $205 / 50 \mathrm{R} 17$ 89V SL ASSURANCE MAXLIFE VSB | 205/50R17 | Available | \$ | 192.35 | \$ | 105.79 | \$ | - |
| 110981545 | Passenger | Goodyear | Assurance MaxLife | 225/65R17 102H SL ASSURANCE MAXLIFE VSB | 225/65R17 | Available | \$ | 196.25 | \$ | 107.94 | \$ | - |
| 110982545 | Passenger | Goodyear | Assurance MaxLife | $225 / 50 \mathrm{R} 17$ 94V SL ASSURANCE MAXLIFE VSB | 225/50R17 | Available | \$ | 193.60 | \$ | 106.48 | \$ | - |
| 110996545 | Passenger | Goodyear | Assurance MaxLife | 235/45R17 94V SL ASSURANCE MAXLIFE VSB | 235/45R17 | Available | \$ | 216.45 | \$ | 119.05 | \$ | - |
| 111003513 | Passenger | Goodyear | Excellence | 245/40R19 98Y XL EXCELLENCE ROF STR-RSC | 245/40R19 | Available | \$ | 410.60 | \$ | 225.83 | \$ | - |


чэеәя 6иоา јо К뉘


|  |  | $\begin{aligned} & \square \\ & A \\ & A \\ & A \\ & N \\ & 0 \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{0} \\ & \stackrel{y}{c} \\ & \vec{M} \\ & \underset{\sim}{D} \\ & \vec{v} \end{aligned}$ |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  | $\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ | $N$ 0 0 0 0 0 0 $M$ |  |  | $\begin{array}{\|c\|} \hline N \\ \hline 0 \\ \hline N \\ N \\ N \\ 0 \\ 0 \end{array}$ | $\begin{aligned} & \mathrm{N} \\ & \mathrm{y} \\ & \mathrm{y} \\ & \mathrm{~g} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\left.\begin{array}{\|c\|} \hline N \\ 0 \\ 0 \\ \omega \\ 0 \\ N \\ N \\ N \end{array} \right\rvert\,$ | $\left.\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 4 \\ 0 \\ 0 \\ N \end{array} \right\rvert\,$ | $\begin{gathered} 0 \\ 0 \\ 0 \\ 0 \\ \omega \\ 0 \\ \lambda \\ \hline \omega \\ \hline \end{gathered}$ |  | $\begin{aligned} & \hline 0 \\ & 0 \\ & 0 \\ & \omega \\ & 0 \\ & 0 \\ & 0 \\ & N \end{aligned}$ | $\left.\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ A \\ N \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ |  |  | $\begin{array}{\|c} \hline 0 \\ 0 \\ 0 \\ 0 \\ N \\ 0 \\ N \\ 0 \\ 0 \\ \hline \infty \end{array}$ | 0 <br> 0 <br> 0 <br> 0 <br> $\vdots$ <br> 1 <br> 0 <br> 0 <br> 0 |  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> $\infty$ |  |  | $\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ M \\ 0 \\ 0 \\ \overrightarrow{0} \\ \hline 0 \end{array}$ |  | $\begin{aligned} & N \\ & \mathrm{~N} \\ & \mathrm{O} \\ & \mathrm{O} \\ & \mathrm{D} \\ & \vec{\infty} \end{aligned}$ |  |  | $\begin{array}{\|c\|} N \\ \vec{N} \\ \hline \\ D \\ D \\ \stackrel{\rightharpoonup}{\infty} \end{array}$ |  | $\begin{array}{\|c\|} \hline N \\ 0 \\ 0 \\ \hline 0 \\ 0 \\ \frac{1}{\infty} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline 0 \\ 0 \\ 9 \\ 9 \\ 0 \\ 0 \\ \rightarrow \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \stackrel{\rightharpoonup}{0} \\ 0 \\ \hline \\ 0 \\ \frac{0}{v} \\ \hline \end{array}$ |  |  |  |  |  | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\frac{\frac{8}{\mathbf{3}}}{\frac{\mathbf{2}}{\mathbf{w}}}$ |  |  |  |  |  |  |  |  |  |  |  |  |  | $\frac{\frac{8}{x}}{\frac{8}{9}}$ |  |  |  |  |  | $\frac{0}{9}$ <br> $\frac{8}{2}$ <br> $\frac{2}{3}$ <br> $\frac{2}{2}$ |  | $\frac{\stackrel{>}{9}}{\frac{9}{9}}$ |  |  |  | $\square$ <br> $\frac{9}{8}$ <br> 8 <br> $\underset{3}{3}$ <br> $\stackrel{\rightharpoonup}{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \bar{W} \\ & 0 \\ & 0 \\ & \stackrel{0}{\omega} \\ & \stackrel{\rightharpoonup}{6} \end{aligned}$ |
|  | $\begin{gathered} \infty \\ \\ 0 \\ 8 \\ \vdots \\ \text { जे } \end{gathered}$ | © |  | $\left\|\begin{array}{l} \stackrel{\rightharpoonup}{\infty} \\ \overrightarrow{y g} \\ \hline \end{array}\right\|$ | $\omega$ <br>  <br>  <br> 0 <br> 0 <br> 0 <br> 0 |  |  | $\infty$ <br>  <br>  <br> 0 <br> 0 <br> 0 <br> 0 |  |  | $\begin{gathered} 6 A \\ \\ N \\ \vec{M} \\ M \\ M \\ M \end{gathered}$ |  | $\begin{gathered} \infty \\ \overrightarrow{9} \\ \stackrel{\rightharpoonup}{\theta} \\ \overrightarrow{i n} \end{gathered}$ | $\begin{gathered} 60 \\ \\ \\ \hline \\ 0 \\ 0 \\ 0 \end{gathered}$ | $\begin{array}{\|c\|} \hline \infty \\ \\ \hline \infty \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\left\lvert\, \begin{gathered} \infty \\ \\ \omega \\ 0 \\ 0 \\ 0 \\ 8 \end{gathered}\right.$ |  |  |  | $\begin{gathered} \omega \\ \\ \\ \omega \\ \omega \\ 0 \\ N \\ N \\ A \end{gathered}$ |  |  | $\begin{gathered} \infty \\ \\ \stackrel{\rightharpoonup}{*} \\ \stackrel{\rightharpoonup}{\omega} \\ \stackrel{\rightharpoonup}{\infty} \\ \stackrel{1}{2} \end{gathered}$ | eA | $\begin{aligned} & \infty \\ & \\ & 0 \\ & 8 \\ & \hline 8 \\ & \text { A } \end{aligned}$ | क N oे जे | $\infty$ 0 $\infty$ $\infty$ $\infty$ $\infty$ |  | $\left\lvert\, \begin{gathered} \infty \\ \\ 0 \\ 0 \\ \underset{c}{\infty} \\ i \\ 0 \\ 0 \end{gathered}\right.$ | $\begin{gathered} \infty \\ \\ N \\ \underset{\sim}{\omega} \\ \underset{\omega}{\omega} \\ \underset{\sim}{*} \end{gathered}$ |  | $\begin{gathered} \infty \\ \\ N \\ \vdots \\ \infty \\ \infty \\ \infty \end{gathered}$ | $\begin{gathered} \infty \\ \\ N \\ \mathrm{~N} \\ \mathrm{yj} \\ \mathrm{~N} \\ \mathrm{NH} \end{gathered}$ | $\left\lvert\, \begin{aligned} & N \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}\right.$ | $\left[\begin{array}{c} \infty \\ N \\ \stackrel{\rightharpoonup}{\bullet} \\ \stackrel{\rightharpoonup}{\omega} \end{array}\right]$ | $\begin{array}{\|c} \infty \\ \\ N \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ |  | $\begin{array}{\|c\|} \infty \\ \\ N \\ N \\ \underset{N}{n} \\ 犬 \end{array}$ | $\begin{gathered} \infty \\ \hline \end{gathered}$ | $\left.\begin{gathered} \infty \\ N \\ N \\ A \\ 1 \\ 0 \end{gathered} \right\rvert\,$ |  |  | $\left\|\begin{array}{c} \infty \\ \\ N \\ \underset{\sim}{\infty} \\ 0 \\ \omega \\ \hline \end{array}\right\|$ |  |  | $\begin{gathered} \infty \\ \\ \stackrel{\rightharpoonup}{*} \\ \stackrel{\rightharpoonup}{*} \\ \stackrel{\rightharpoonup}{\omega} \end{gathered}$ |  |
|  | $\begin{aligned} & \infty \\ & \stackrel{\omega}{\omega} \\ & \stackrel{\rightharpoonup}{\omega} \\ & \dot{\omega} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { on } \\ & N \\ & N \\ & \text { N } \\ & \text { On } \\ & N \end{aligned}$ | $$ | $\begin{array}{\|c\|} \hline 6 n \\ \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ |  | $\begin{aligned} & \infty \\ & \infty \\ & \infty \\ & \infty \\ & 0 \\ & \omega_{0} \end{aligned}$ | $\begin{aligned} & \infty \\ & \\ & 0 \\ & \infty \\ & \infty \\ & \infty \end{aligned}$ | $\begin{gathered} \infty \\ 8 \\ 8 \\ 8 \\ 8 \\ 8 \end{gathered}$ | $\begin{gathered} \infty \\ \\ \stackrel{\rightharpoonup}{n} \\ \infty \\ 0 \\ \infty \end{gathered}$ | 4 + $\stackrel{\rightharpoonup}{\circ}$ 0 0 0 0 | $\begin{gathered} \infty \\ \underset{\sim}{\infty} \\ \underset{\sim}{\infty} \\ 0 \\ 0 \end{gathered}$ | $\begin{array}{\|c\|} \hline \\ \\ e \\ 9 \\ 0 \\ \end{array}$ | $\cdots$ | $\begin{aligned} & \infty \\ & \stackrel{\rightharpoonup}{\circ} \\ & \stackrel{\rightharpoonup}{c} \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \infty \\ & \\ & -1 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \infty \end{aligned}$ |  | $\stackrel{\leftrightarrow}{\infty}$ | $\begin{aligned} & n \\ & \underset{\sim}{n} \\ & \underset{\sim}{n} \end{aligned}$ | $\left\|\begin{array}{c} \infty \\ N \\ \mathbf{N} \\ 0 \\ 0 \\ \mathbf{N} \end{array}\right\|$ |  | $\left\|\begin{array}{c} \infty \\ \\ -2 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\begin{gathered} \infty \\ \\ N \\ 0 \\ \text { N } \\ 0 \end{gathered}$ |  | $\begin{aligned} & \infty \\ & \\ & \omega \\ & \omega \\ & \omega \\ & \omega \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { en } \\ & \vec{y} \\ & \vec{n} \\ & 0 \\ & 0 \end{aligned}$ |  |  | $\left\lvert\, \begin{gathered} n \\ n \\ n \\ 0 \\ 0 \\ j \\ A \end{gathered}\right.$ |  | $\begin{gathered} 6 \\ \frac{1}{9} \\ \frac{9}{8} \\ \hline \end{gathered}$ | $\begin{gathered} \infty \\ \stackrel{\rightharpoonup}{\omega} \\ \stackrel{\rightharpoonup}{*} \\ \stackrel{\rightharpoonup}{\circ} \\ \hline \end{gathered}$ |  | $\left\|\begin{array}{c} \infty \\ \\ \stackrel{\rightharpoonup}{4} \\ 0 \\ 0 \\ 0 \\ 8 \end{array}\right\|$ |  | $\underset{\substack{e n \\ \underset{y y y}{\omega} \\ \stackrel{\rightharpoonup}{\omega} \\ \hline}}{ }$ |  |  | $\left\|\begin{array}{c} * \\ \stackrel{\rightharpoonup}{\omega} \\ \stackrel{\rightharpoonup}{\omega} \\ \stackrel{\rightharpoonup}{\omega} \end{array}\right\|$ | $\left(\left.\begin{array}{l} 10 \\ \stackrel{n}{N} \\ \mathbf{e} \\ 9 \\ 9 \end{array} \right\rvert\,\right.$ | 4 $\begin{aligned} & \infty \\ & \infty \\ & \stackrel{\infty}{\infty} \\ & \hline \end{aligned}$ |  |  | $\begin{gathered} \infty \\ \stackrel{\rightharpoonup}{8} \\ \stackrel{\rightharpoonup}{\circ} \\ \stackrel{1}{n} \end{gathered}$ | $\begin{gathered} 6 n \\ \stackrel{\rightharpoonup}{\circ} \\ \underset{\omega}{\omega} \\ \hline \end{gathered}$ | $\begin{aligned} & 6 n \\ & 0 \\ & 0 \\ & 0 \\ & i n \\ & n \end{aligned}$ |  |
| * | ¢ | $\infty$ | $\leftrightarrow$ | $\Leftrightarrow$ | $\infty$ | es | ¢ | $\leftrightarrow$ | es | $\Leftrightarrow$ | $\Leftrightarrow$ | $\Leftrightarrow$ | ¢ | $\Leftrightarrow$ | $\infty$ | $\leftrightarrow$ | $\theta$ | $\infty$ | \& | $\leftrightarrow$ | 6 | $\leftrightarrow$ | $\leftrightarrow$ | $\Leftrightarrow$ | ¢ | $\leftrightarrow$ | $\Leftrightarrow$ | * | \% | $\theta$ | $\leftrightarrow$ | $\theta$ | $\Leftrightarrow$ | $\Leftrightarrow$ | \% | $\leftrightarrow$ | ${ }_{6}$ | 6 | ${ }_{*}$ | ¢ | $\theta$ | $\theta$ | $\theta$ | cs | A | En | $\begin{aligned} & \frac{0}{0} \\ & \frac{0}{\#} \\ & \frac{7}{8} \\ & \frac{3}{0} \\ & \frac{0}{0} \end{aligned}$ |


| NOSVヨS－77＊ヨONVZПSS＊7S HL6 LlyOg／GlZ | uosees－IIV ajueinss $\forall$ | jeaRpoos | Jebuessed | ヤLEO6LLOt |
| :---: | :---: | :---: | :---: | :---: |
|  | uosees－liv ajuemss $\forall$ | jeaKpoos | lebuessed | $\nabla \angle \varepsilon 68 \angle L O \nabla$ |
|  | uosees－llv eoueinss $\forall$ | Jeaरpoos | Jə反uessed | ヤLE88LLOサ |
|  | uosees－liv aouelnss $\forall$ |  | 」əбuәssed | $\nabla \angle E \angle 8 L \angle O t$ |
|  |  | JeaKpoos | Jeธüessed | 〉LE98 20$\rangle$ |
|  | uosees－l｜ | леаКрооэ | leøuessed | ヤLES8LLO |
|  | uosees－IIV zoukinss $\forall$ | Jeeरpoos | Jeธuessed | VLEt8 $2 \angle O \square$ |
| NOSVES－77V ヨONVdnSSV7S 186 SLeOLSLZ | uosees－IIV aJueinss $\forall$ | JeaKpoos | Jobuessed | จLEE8LLOサ |
|  | uoseas－II $\forall$ aoueinss $\forall$ | JeaKpoos | Jөøuəssed | † 2 C8LLOけ |
| NOSVヨS－77V ヨONVAnSS＊7S HL6 9LEGG／GOZ | uosees－IIV aoueunss $V$ | 1еәкроо9 | Jabuessed | ヤLEL8LLOt |
|  | uoseas－IV | 」eakpoos | Jabuessed | DLE08LLOも |
|  | uosees－IIV ooueinss $\forall$ | леәКроо号 | Jafuessed | จLELワ 2 LOt |
| NOSVヨS－77V ヨonvanss 7 TS 188 S1－809／G61 | uosees－IV aouednss $\forall$ | נееКроо9 | Je6uessed |  |
|  | uosees－llv aouejnss $V$ | 土eaKpoos | Jə6uessed | † $\angle 86 \varepsilon \angle \angle O \square$ |
|  | uoseas－li | IеәКрооэ | 」a6uəssed | จLE9ELLOV |
|  | uoseas－17 | леөरрооэ | Jabuassed | －LE9ZLLOサ |
|  | uosees－liv aouennss $\forall$ | 土еәКрооэ | jebuessed | －LEEZLLOt |
|  | uosees－ll | леәКрооэ | jobuessed | ヤLEZZLLOt |
|  | uoseas－ll | леәКрооэ | jobuessed | $\downarrow$ LE6L $2 \angle O \square$ |
|  | uosees－Il $\forall$ eouednss $\forall$ | лееКрооэ | Jө6́uessed | ヤLESLLLOヤ |
| NOSVヨS－77V ヨONVUnSS＊7S 166 Ll $G 9 / G \varepsilon Z$ | uoseas－11 $V$ əoueunss $\forall$ | леекрооэ | 」ə6uessed | － 2 E66S 20$\rangle$ |
|  | uoseas－Il $\forall$ ajuejnss $\forall$ | ЈеөКро09 | Jo6uessed | ヤLEZ8S $20 \downarrow$ |
|  | uosees－ily eoue．nss $\forall$ | 」еaкpoos | jobuessed | $\checkmark \angle \varepsilon 899 \angle 07$ |
| NOS $V \exists \mathrm{~S}-77 \forall \exists O N \forall d \cap S S \forall 7 S ~ 156 ~ 91209 / 512 ~$ | uoseas－l｜$\forall$ əouejnss $\forall$ | 土ee人poos | deదuessed | －LEZ9SLOt |
|  | uosees－11\％eouejnss $\forall$ | دеәКро09 | Jo6uassed | ヤLESZSLOt |
| NOSVヨS－77V Jonvanss 7 7 176 Sl dg9／G0Z | uoseas－11V amuednss $\forall$ | 1еэ人poos | Jə6uassed | $\rightarrow \angle \varepsilon 8 \angle 力 \angle 0 力$ |
|  | uoseas－Il ${ }^{\text {a }}$ auednss $\forall$ | 1ee人poos | Jeбuessed | $\downarrow \angle E L \angle \square \angle O t$ |
| NOSVAS－77＊ヨonvenss 7 7 188 tldol | uosees－ilv aouednss $\forall$ | נeaKpoos | 」eбuassed | $t \angle \varepsilon 9 \angle t<0 t$ |
|  | uoseas－ll | Jea＜poos | defuessed | ヤLE8LELOも |
|  |  | נеeКpoos | Jə6uassed | ヤLEZLELOカ |
|  | uoseas－11V aoueınss $\forall$ | 1eэKpoov | de6uassed | ヤLE8ヤをLOカ |
| NOS＊ヨS－77V ヨONVAMSS＊7S LZOL Lly09／SEZ | uosees－liv asuelnss $\forall$ | дееスрооэ | 」oбuəssed | $\downarrow \angle \varepsilon \varepsilon Z \varepsilon \angle O \square$ |
|  | uoseas－l｜${ }^{\text {a }}$ a | 1eaスpoog | jabuessed | ทLES8Z 20$\rangle$ |
|  | uosees $\because \\|$ asueinss $\forall$ | 土eeरpoos | teธuessed | $\nabla \angle \varepsilon 69 Z \angle O \nabla$ |
| NOS $\forall \exists S-77 \forall \exists$ ONV | uosees－IIV əoueinss $\forall$ | 土eaKpoos | лeбuessed | ームとEしてLOt |
| NOSVヨS－77V ヨONVUกSS＊7S 」ટ6 9ly | uosees－liv aouejnss $\forall$ | נeaKpoos | JeБuəssed | ーLEZレこLOt |
| NOSVヨS－77\％ヨonvdnSS＊7S 1EOL 9ldg9／cez | uosees－IIV ooueinss $\forall$ | נeәKpoog | Je6uessed | サLELOZLOサ |
| NOSVヨS－77V ヨONVAnSS＊7S HS6 91， | uosees－IIV כoueunss $\forall$ | лeaKpoos | Jə6uəssed | จLES9LLOt |
|  | uosees－IIV כouemss $V$ | 土eaKpoos | lefuessed | จ $28901 \angle 0 t$ |
| NOS＊ヨS－77\％ヨONV【กSS＊7S 186 91】S9／GLて | uoseas－IIV əouemnss $\forall$ | леакрооэ | Ja6uessed | tLE910LOt |
|  | uosees－11V ajue．nss $\forall$ | Jea＜poos | dabuessed | ャLE900LOt |
|  | uoseas－IIV aouejnss $\forall$ | JeaKpoos | 」abuessed | จLES00LOt |
| NOSVヨS－77＊ヨonvanSS 7 H HL6 8LyOS／SEZ | uosees－iv ooueunss $\forall$ | נeaरpoos | de6uassed | ヤLEヶ00LOt |
|  | uoseas－IIV bouennss $V$｜ | лea＜poos | Jabuassed | † $28 \varepsilon 00 \angle 0\rangle$ |
|  | uoseas－IV zoueunss $\forall$ | леәर́poos | dəbusssed | ヤLEZOOLOD |
|  | uoseas－IIV ojuednss $\forall$ | леe人poos | jebuessed | 『LELOOLOt |
| $7 \perp 8 S \wedge$ LWق て－S9 L」ヨ 77 （106）61 dZ9E／G8Zd | 上Wヨ でS9 เ．aje尹 | Jeaイpoog | debuassed | ャ9101990ャ |
| uondupseg pue az！s | au！ 7 2！ | pueder | $\operatorname{ad} K_{1}$ a！！ | әроэ 7onpold |




| 2lqel！e八刀 | 8180G／GZZ | dS VONOH ZS7 $375 \forall \exists$ 7S HG6 81 B0G／GCZ |
| :---: | :---: | :---: |
| alqejen $V$ | 81－109／GZZ |  |
| 2lqe\｜en $\forall$ | 61－UOSISSZ |  |
| －iqelien $\forall$ | 81とOG／SbZ |  |
| penu！ 3 uoos！a |  |  |
| penu！u | 6LYGV／GGZ |  |
| əjqej！en $\forall$ | 81子OS／SャZ |  |
| alqelien $\forall$ | 0Z४GG／GLZd |  |
| penu！puoos！a | 818G9／992 |  |
| ว่qe！！e＾＊ | LLコ09／SEZd |  |
| ajqejen $\forall$ | 8LをGஏ／G\＆Z |  |
| alqeljen $\forall$ | 8レdOS／SEZd | $71 d$ ges＾ZS7 ヨ7⿹勹ヨ 7S HL6 8Lyog／sezd |
| penu！uuoss！a | 6Ly0t／G8z |  |
| penupuoss！a | 6LYSt／SSZ |  |
| aiqelyent | 8Lをot／Gヶて |  |
| penunuoos！0 | 91899／GSZd |  |
| eiqejpent | OZ】St／GSZ | 7178 OV ヨONヨ77ヨコXヨ 7S MLOL OZBStissz |
| elqejpen $\forall$ | LlさS9／SLて |  |
| alqelen $\forall$ | 81809／Sゅて | ヨSSヨNİ ヨonvan |
| əlqelpen $\forall$ | 814G9／GEZ | ヨSSヨNI」 ヨONVanSS＊7S H00L 8LyGs／cez |
| alqelien $\begin{aligned} \\ \end{aligned}$ | 0Z809／99Z |  |
| penulpuoos！a | 0z乙0t／G8Z |  |
| penu！uvoss！a | 0Z】Ş／Scz |  |
| penunuoss！a | 6LCSG／SEZ |  |
| penuluuoss！a | 81コ09／G9Z |  |
| penuluuoss！a | 0ZdSS／GSZ | ONİUOL GULWOO YnSSV 7S HLOL OZdes／scz |
| penu！uvoss！a | 0て】09／5ちて |  |
| penu！uuoss！a | 8LコS9／GEZ |  |
| penu！̣uoss！a | 81马St／9\＆己 | SNI甘กO $\perp$ quıwOO y |
| penu！̣uoss！a | 81809／Sちて |  |
| penu！ | 818SS／91ర |  |
| penu！puoos！a | 91359／50Z |  |
| penu！puoss！a | Ll8OS／SOZ | $7 \perp$ dnOL वylwo |
| penu！ | LレエGカ／GEz |  |
| penupuoos！a | LldSt／GZて | SNİกOL वघNWO y |
| penu！quoss！a | 918G9／GLZ | 71 ynO1 adiwoo ynss 7 7 HE6 9lysg／slz |
| penu！puoos！a | 914Ss／GOZ |  |
| penu！puoss！a | Lly99／Gzz | ONI |
| penu！puoss！a | 8lySt／Sbz | SNIdกOL |
| penu！uoos！a | 8เ80G／GZZd |  |
| ponu！nuoss！a | Lldos／Slてd |  |
| penu！puoss！］ | Lly0g／GZZ |  |
| panu！puoos！a | Lldss／gzz |  |
| penu！uoos！a | 9ト409／SOZd | SNIdกOL đप1wOO yกSS＊7S＾16 91809／GOZd |
| penupuoos！a | 91－309／GLZd |  |
| penupuoos！a | LLUSS／SLZ |  |
| penupuoss！0 | 8レ3SS／SEZ | SNİIOL |
| smpeis weyl | өz！S | uondursea pue azis |

N



| $00 \mathrm{ZZZZ} \mathrm{\varepsilon}$ | $\begin{aligned} & \text { N } \\ & \text { N } \\ & \text { V } \\ & 0 \\ & 8 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & N \\ & 0 \\ & 0 \\ & 0 \\ & \frac{1}{n} \\ & 8 \end{aligned}$ |  | $\begin{array}{\|l\|} \underset{\sim}{N} \\ N \\ 0 \\ \hline \end{array}$ | 7 <br>  <br>  <br> 8 <br> 0 <br> 0 <br> 0 <br> 0 | 7 <br> 8 <br> 0 <br> 0 <br> 0 <br> 9 <br> 0 | 7 0 0 0 0 0 0 0 0 0 |  | $\begin{array}{\|c} 7 \\ 8 \\ 0 \\ 0 \\ 0 \\ \stackrel{1}{9} \\ \stackrel{1}{0} \end{array}$ | V <br> O <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  | $\begin{aligned} & 1 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 9 \\ & 0 \end{aligned}$ |  |  |  |  | $\begin{aligned} & \gamma_{1}^{1} \\ & 8 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \infty \end{aligned}$ |  | $\begin{array}{\|c\|} \hline \\ \hline \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ N \\ N \end{array}$ | $\begin{aligned} & 7 \\ & y_{0} \\ & \underset{y}{0} \\ & 0 \\ & \stackrel{3}{\omega} \\ & \hline \end{aligned}$ | $\left\|\begin{array}{c} 7 \\ 8 \\ 0 \\ 0 \\ 0 \\ \stackrel{9}{\omega} \\ \stackrel{1}{2} \end{array}\right\|$ | 7 <br>  <br> 0 <br> 0 <br> 0 <br> 9 <br> 9 |  |  |  |  |  |  |  |  |  |  |  |  | N <br>  <br>  <br>  <br> 0 <br> 0 <br>  <br>  <br> 0 <br> 0 | -1 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  |  | $\begin{array}{\|c\|} \hline 1 \\ \hline \\ \hline \\ \hline \\ \hline \\ \hline \\ N \\ \hline \end{array}$ | $\begin{array}{\|c} 8 \\ 8 \\ 4 \\ 8 \\ 8 \\ 8 \\ 8 \\ \hline \end{array}$ | $\begin{aligned} & 1 \\ & \hline \\ & 0 \\ & 0 \\ & 8 \\ & \hline \\ & N \\ & \hline \end{aligned}$ | $\begin{aligned} & 8 \\ & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | $\begin{array}{\|c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left(\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ \Phi \end{array}\right.$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | $\begin{array}{\|l} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \end{array}\right\|$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | 0 0 0 0 0 8 8 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 9 | $\begin{array}{\|l} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ | 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  |  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 0 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 9 \end{array}\right\|$ | 0 <br> 0 <br> 0 <br> 0 <br> $\mathbf{3}$ <br> 2 <br> $\mathbf{D}$ | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \end{array}$ | $\left\lvert\, \begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \stackrel{0}{0} \\ & \mathbf{D} \end{aligned}\right.$ | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 |  | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ \mathbf{0} \\ \stackrel{0}{0} \\ 0 \\ 0 \end{array}\right\|$ | $\begin{gathered} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{gathered}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | $\left[\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right.$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}\right.$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \end{array}\right\|$ | 0 0 0 0 0 0 0 0 0 | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 9 \\ 0 \\ 0 \\ \hline \end{array}\right\|$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\left[\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \underset{\sim}{0} \end{array}\right.$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline 1 \end{aligned}$ |  | 0 0 0 0 0 0 0 0 | $$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 00 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | $\begin{aligned} & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | हैं |
| $\begin{aligned} & 0 \\ & 0 \\ & \frac{0}{6} \\ & 0 \\ & \hline \end{aligned}$ |  | $\left.\begin{array}{\|l\|} \hline 9 \\ 8 \\ 0 \\ \frac{8}{8} \\ 8 \\ \hline \end{array} \right\rvert\,$ |  |  | 0 <br> 0 <br> 0 <br> 2 <br> 2 <br> 2 <br> 1 | $\left\|\begin{array}{l} 0 \\ 8 \\ \frac{8}{\infty} \\ \infty \\ \hline 1 \end{array}\right\|$ | $\left.\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned} \right\rvert\,$ |  | 0 <br> 0 <br> 8 <br> 8 <br> 8 |  |  | $\left.\begin{array}{\|c\|} \hline 8 \\ 0 \\ 0 \\ \frac{1}{1} \\ \end{array} \right\rvert\,$ |  |  | $\left.\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \\ \hline \end{array} \right\rvert\,$ | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\begin{aligned} & \hline \\ & \hline \\ & \frac{2}{9} \\ & 1 \\ & 1 \end{aligned}$ | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \\ \hline 8 \\ \hline 1 \end{array} \right\rvert\,$ |  |  | $\left.\begin{array}{\|c\|} \hline 0 \\ \hline \\ \hline \\ \underset{\infty}{1} \\ \underset{y}{2} \end{array} \right\rvert\,$ | $\begin{array}{\|c\|} \hline 9 \\ 0 \\ 0 \\ \frac{2}{9} \\ \hline \end{array}$ |  | 9 <br> 0 <br> 0 <br> 8 <br> 1 <br> 1 | 0 <br> 8 <br> 8 <br> 8 <br> 0 |  | 8 <br> 8 <br> 8 <br> 8 |  |  |  |  | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \hline 8 \\ \hline \end{array}$ | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \end{array} \right\rvert\,$ |  |  |  |  | 9 <br> 8 <br> 8 <br> 8 <br> 9 <br> 9 <br> 7 | 9 <br> 0 <br> 0 <br> 0 <br> Q <br> 1 | 9 <br> 8 <br> 8 <br> 8 <br> 9 | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}\right\|$ | 9 <br> 8 <br> 8 <br> 8 <br> 8 <br> 8 <br> 9 | $\left.\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \underset{1}{2} \\ & 0 \\ & 9 \end{aligned} \right\rvert\,$ | $\left\|\begin{array}{c} 9 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}\right\|$ | $\left.\begin{aligned} & 9 \\ & 8 \\ & 0 \\ & \frac{2}{9} \\ & 9 \\ & \hline 1 \end{aligned} \right\rvert\,$ | $\begin{aligned} & \hline 9 \\ & 0 \\ & 0 \\ & \frac{2}{2} \\ & \mathbf{N} \\ & \mathbf{1} \\ & \hline \end{aligned}$ | $\boldsymbol{0}$ |







| $\begin{aligned} & 7 \\ & \underset{1}{2} \\ & 0 \\ & 1 \\ & 3 \\ & 3 \\ & y \\ & \hline \end{aligned}$ | os | $\underset{\sim}{2}$ $\infty$ A A $\underset{y}{3}$ |  | $\left\|\begin{array}{l\|} \hline \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} 1 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ - \end{array}\right\|$ | N <br> 0 <br> 0 <br> 0 <br> 0 <br> 4 <br> 4 |  |  | $\begin{aligned} & 1 \\ & y_{1} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & ~ \end{aligned}$ |  |  | $\begin{aligned} & \mathrm{N} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & - \\ & \hline \end{aligned}$ | N 0 U 0 0 0 0 0 4 | $\left\lvert\, \begin{aligned} & \underset{y}{o} \\ & 0 \\ & N \\ & \text { d } \\ & \text { d } \\ & \text { d } \end{aligned}\right.$ |  |  |  |  |  | $\left\|\begin{array}{l} \underset{0}{0} \\ \underset{\sim}{3} \\ 0 \\ 0 \\ \underset{\sim}{0} \\ -1 \end{array}\right\|$ |  |  | $\left\lvert\, \begin{aligned} & \underset{\sim}{9} \\ & \mathbf{4} \\ & \underset{\sim}{4} \\ & \underset{\sim}{4} \\ & \underset{y}{2} \\ & \hline \end{aligned}\right.$ |  | $\left\lvert\, \begin{gathered} y \\ 0 \\ \mathbf{N} \\ \mathrm{~N} \\ \mathrm{H} \\ \mathbf{u} \\ \mathrm{y} \end{gathered}\right.$ | $\left\|\begin{array}{c} -1 \\ \underset{1}{0} \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ y \end{array}\right\|$ |  | $\left\|\begin{array}{l} \vec{d} \\ \underset{0}{2} \\ \underset{~}{c} \\ \underset{\sim}{u} \end{array}\right\|$ | $\begin{array}{\|c} a \\ a \\ 0 \\ 0 \\ 0 \\ 0 \\ v \end{array}$ |  |  | $\stackrel{\rightharpoonup}{0}$ <br>  <br>  <br>  <br>  <br>  <br> 0 <br> 0 |  | $\left\|\begin{array}{c} 7 \\ \mathbf{g} \\ 0 \\ 1 \\ \mathbf{n} \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} \mathbf{y} \\ 0 \\ 0 \\ \mathbf{~} \\ \mathbf{~} \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  |  |  |  |  |  | $\left\lvert\, \begin{gathered} 0 \\ 0 \\ 0 \\ N \\ N \\ 0 \\ 0 \\ 0 \\ 0 \end{gathered}\right.$ | 1 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  | $\left\|\begin{array}{c} \underset{~}{8} \\ 0 \\ \underset{1}{9} \\ \underset{\sim}{0} \\ 0 \\ 0 \\ \infty \end{array}\right\|$ |  | $\begin{aligned} & \circ \frac{0}{0} \\ & 00 \\ & \frac{2}{1} \frac{2}{5} \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 0 0 0 0 0 0 0 0 | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \mathbf{0} \\ & \hline \mathbf{Q} \\ & \hline 9 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline 1 \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 9 | 0 0 0 0 0 0 0 0 0 | $\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \mathbf{3} \\ 0 \\ 9 \\ \hline \end{array}$ | $\left.\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ | 0 0 0 0 0 0 0 0 9 | 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ \mathbf{0} \\ \mathbf{n} \\ \mathbf{D} \end{array}$ | $\begin{aligned} & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 9 \\ & 9 \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | $\begin{aligned} & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 0 0 0 0 0 0 0 0 | $\begin{aligned} & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 9 \end{aligned}$ | $\begin{array}{\|l\|} \hline 00 \\ 00 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 9 \\ & 9 \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> $\mathbf{T}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> $\stackrel{0}{2}$ | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 9 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 9 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | 0 0 0 0 0 0 0 0 9 | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 9 \end{aligned}$ | 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 <br> 1 | 0 0 0 0 0 0 0 0 | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \mathbf{0} \\ \mathbf{Q} \end{array}$ | 0 0 0 0 0 0 0 0 | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \mathbb{Q} \end{aligned}$ | 7 0 0 0 0 0 0 |  | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 |  | $\begin{aligned} & \underset{1}{1} \\ & \underset{8}{\mathbf{4}} \end{aligned}$ |
| $\begin{aligned} & 0 \\ & 8 \\ & 6 \\ & 6 \\ & 0 \\ & 9 \end{aligned}$ | $\begin{aligned} & 9 \\ & 8 \\ & 8 \\ & 9 \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & 8 \\ & 8 \\ & 8 \\ & 8 \\ & 9 \end{aligned}$ | $\left.\begin{array}{\|l\|} \hline 0 \\ 8 \\ 8 \\ \hline 8 \\ \hline \\ 9 \end{array} \right\rvert\,$ | $\left.\begin{array}{\|l\|} \hline 9 \\ 8 \\ 0 \\ 0 \\ 0 \\ \hline \end{array} \right\rvert\, .$ | $\begin{array}{\|l\|} \hline 9 \\ 8 \\ 8 \\ \frac{1}{8} \\ 9 \end{array}$ |  | $\left.\begin{array}{\|c\|} \hline 9 \\ 8 \\ \frac{8}{8} \\ \underset{y}{2} \end{array} \right\rvert\,$ |  | $\begin{aligned} & \hline 0 \\ & 8 \\ & 0 \\ & \frac{1}{8} \\ & \end{aligned}$ | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \hline \end{array}$ |  |  |  | $\begin{aligned} & 9 \\ & 0 \\ & 0 \\ & \frac{1}{9} \\ & 9 \end{aligned}$ | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \frac{1}{2} \\ \\ \hline \end{array} \right\rvert\,$ | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \frac{0}{9} \\ \stackrel{9}{7} \end{array}$ | $\begin{array}{\|l\|} \hline 0 \\ 8 \\ 8 \\ \frac{2}{8} \\ \\ \hline 1 \end{array}$ |  | 9 0 0 0 0 0 9 | $\begin{array}{\|c\|} \hline 0 \\ 8 \\ 8 \\ \frac{\widehat{0}}{} \\ \hline \end{array}$ | $\left.\begin{array}{\|l\|} \hline 0 \\ 8 \\ 0 \\ \frac{1}{8} \\ 9 \\ \hline \end{array} \right\rvert\,$ | $\begin{array}{\|l\|} \hline 0 \\ 8 \\ 0 \\ \frac{2}{8} \\ 9 \\ \hline \end{array}$ | $\begin{aligned} & 0 \\ & 8 \\ & \frac{8}{9} \\ & \mathbf{9} \\ & \mathbf{M} \end{aligned}$ | $\begin{array}{\|c\|} \hline 0 \\ 8 \\ 0 \\ \hline 8 \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline 0 \\ 8 \\ 8 \\ \frac{8}{9} \\ \hline 9 \end{array}$ |  | $\left.\begin{array}{\|c\|} \hline 9 \\ 8 \\ 0 \\ \frac{2}{0} \\ \hline 9 \end{array} \right\rvert\,$ |  | $\left.\begin{array}{\|c\|} \hline 8 \\ 0 \\ 0 \\ \frac{2}{6} \\ 0 \\ \hline 1 \end{array} \right\rvert\,$ |  | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 8 \\ \hline 1 \end{array}\right\|$ | 0 <br> 0 <br> 0 <br> 0 <br>  <br>  <br>  | $\begin{aligned} & \hline \\ & 8 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |  <br> 8 <br> 8 <br> 0 <br> 2 <br> 8 <br> 8 | $\left\lvert\, \begin{array}{l\|} \hline 8 \\ 8 \\ 0 \\ \hline \end{array}\right.$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 2 \\ 0 \\ 1 \end{array}\right\|$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 9 \\ & \hline \end{aligned}$ | $\left.\begin{array}{\|c\|} \hline 0 \\ \hline 0 \\ 0 \\ \hline 2 \\ \\ \hline 1 \\ \hline \end{array} \right\rvert\,$ | 9 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 |  | $\begin{aligned} & 9 \\ & 0 \\ & 8 \\ & \frac{1}{8} \\ & 9 \\ & \hline 9 \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 |  | $\begin{aligned} & 9 \\ & 0 \\ & 8 \\ & \frac{8}{9} \\ & \underset{7}{1} \end{aligned}$ | $\begin{array}{\|l\|} \hline 9 \\ 0 \\ 0 \\ \hline \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \underset{刃 心}{8} \\ & \stackrel{y}{4} \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | Assurance WeatherReady |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Креәบ |  |  |  | अ⿲u！$M$ dıs exin |  |  |  |  |  |  |  |  |  |  |  |  |  |




\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \[
\begin{aligned}
\& \hline \mathcal{M} \\
\& 0 \\
\& H \\
\& H \\
\& M \\
\& 0 \\
\& \hline 0
\end{aligned}
\] \& \[
\begin{aligned}
\& 0 \\
\& 0 \\
\& 0 \\
\& 0 \\
\& o \\
\& 0 \\
\& 0 \\
\& 0 \\
\& \hline 0
\end{aligned}
\] \& \[
\begin{array}{|c|}
\hline 0 \\
0 \\
0 \\
\dot{p} \\
N \\
N \\
0 \\
\hline 0
\end{array}
\] \&  \&  \&  \&  \& \[
\begin{gathered}
\mathrm{N} \\
\text { y } \\
\text { en } \\
0 \\
0 \\
0 \\
0
\end{gathered}
\] \&  \&  \& \[
\begin{aligned}
\& \hline 0 \\
\& 0 \\
\& 0 \\
\& 0 \\
\& 0 \\
\& 0 \\
\& 0 \\
\& 0
\end{aligned}
\] \& \[
\begin{array}{|c|}
\hline 0 \\
\frac{0}{0} \\
\hline 0 \\
0 \\
0 \\
0 \\
\hline
\end{array}
\] \& \[
\left\lvert\, \begin{gathered}
N \\
0 \\
0 \\
0 \\
0 \\
0 \\
0 \\
0
\end{gathered}\right.
\] \& \[
\left.\begin{array}{|c|}
\hline N \\
\hat{N} \\
\underset{\sim}{\mu} \\
\stackrel{N}{N} \\
\stackrel{\rightharpoonup}{n}
\end{array} \right\rvert\,
\] \&  \& 0
0
0
0
0
0
0
0
0
\(\omega\) \&  \& \[
\begin{aligned}
\& N \\
\& N \\
\& 0 \\
\& \omega \\
\& M \\
\& N \\
\& N \\
\& N
\end{aligned}
\] \& \[
\begin{array}{|c|}
\hline 0 \\
0 \\
0 \\
0 \\
0 \\
0 \\
N \\
N \\
N
\end{array}
\] \& \[
\begin{aligned}
\& 0 \\
\& o \\
\& 0 \\
\& w \\
\& y \\
\& 0 \\
\& j \\
\& N
\end{aligned}
\] \& \[
\begin{array}{|c|}
\hline \mathbf{N} \\
\mathbf{O} \\
\mathbf{H} \\
\hline \\
M \\
0 \\
N \\
N
\end{array}
\] \& N
y
0
0
y
N
x
O \&  \&  \& \[
\begin{array}{|l|}
\hline N \\
0 \\
0 \\
\omega \\
M \\
0 \\
N \\
0
\end{array}
\] \& 0
0
0
0
0
0
0
\(N\)
0
0 \& \begin{tabular}{c}
0 \\
\(N\) \\
\(N\) \\
0 \\
0 \\
0 \\
\(N\) \\
\(N\) \\
\hline 0
\end{tabular} \&  \&  \&  \& \begin{tabular}{l}
N \\
O \\
M \\
\hline H \\
N \\
N \\
N \\
N
\end{tabular} \& ज
0
0
0
0
\(N\)
0
0 \&  \&  \&  \&  \& \begin{tabular}{c}
\(n\) \\
0 \\
\hline \multirow{2}{n}{} \\
0 \\
0 \\
0 \\
0
\end{tabular} \& \begin{tabular}{c}
0 \\
0 \\
0 \\
0 \\
0 \\
0 \\
0 \\
\hline
\end{tabular} \& \[
\begin{gathered}
N \\
C \\
C \\
0 \\
N \\
N \\
N \\
0
\end{gathered}
\] \&  \&  \& \[
\begin{array}{|c|}
\hline N \\
\mathrm{O} \\
\mathrm{G} \\
\mathrm{G} \\
\mathrm{O} \\
\mathrm{D} \\
\mathrm{C} \\
\hline
\end{array}
\] \&  \& \[
\begin{array}{|c|}
\hline N \\
\frac{N}{n} \\
\frac{N}{N} \\
\frac{0}{d} \\
\frac{0}{\infty} \\
\hline
\end{array}
\] \& \[
\begin{aligned}
\& N \\
\& N \\
\& N \\
\& N \\
\& D \\
\& \infty \\
\& \infty
\end{aligned}
\] \& \[
\left|\begin{array}{l}
\mathrm{N} \\
\mathrm{~N} \\
0 \\
o \\
0 \\
0 \\
\underset{\sim}{\mathrm{D}}
\end{array}\right|
\] \& \[
\left[\begin{array}{c}
N \\
0 \\
0 \\
0 \\
0 \\
y \\
\end{array}\right.
\] \& \[
\stackrel{0}{\boldsymbol{N}}
\] \\
\hline  \&  \&  \& \[
\frac{\stackrel{\rightharpoonup}{\infty}}{\frac{\omega}{\overline{0}}}
\] \&  \&  \&  \&  \&  \&  \&  \& \[
\left|\frac{2}{\frac{2}{2}}\right| \frac{2}{\mathbf{y}}
\] \&  \&  \&  \&  \&  \&  \& \[
\left\lvert\, \begin{gathered}
\underset{\sim}{\mathbf{D}} \\
\frac{\mathbf{\omega}}{\mathbf{\omega}} \\
\frac{\mathbf{\sigma}}{\boldsymbol{\sigma}} \\
\hline
\end{gathered}\right.
\] \&  \&  \&  \&  \&  \&  \&  \&  \&  \&  \& \[
\left\lvert\, \begin{aligned}
\& \frac{\Delta}{\frac{a}{2}} \\
\& \frac{\vec{a}}{\frac{1}{2}} \\
\& \hline
\end{aligned}\right.
\] \&  \&  \& \[
\left\lvert\, \begin{gathered}
\frac{D}{2} \\
\frac{\omega}{\omega} \\
\frac{\bar{\sigma}}{\omega}
\end{gathered}\right.
\] \&  \&  \&  \&  \&  \&  \&  \&  \&  \&  \&  \& \[
\begin{aligned}
\& \frac{0}{6} \\
\& \frac{0}{8} \\
\& \frac{2}{3} \\
\& \frac{\vec{C}}{9} \\
\& 0
\end{aligned}
\] \& \[
\begin{array}{|c|}
\hline \frac{9}{W} \\
\frac{8}{8} \\
3 \\
\frac{3}{3} \\
\frac{1}{8} \\
\hline
\end{array}
\] \&  \&  \\
\hline \(\leftrightarrow\)
\[
\begin{aligned}
\& w \\
\& y_{1} \\
\& \infty \\
\& 0
\end{aligned}
\] \& \[
\begin{gathered}
\Leftrightarrow \\
A \\
N \\
N \\
A
\end{gathered}
\] \& \[
\begin{aligned}
\& \Leftrightarrow \\
\& 0 \\
\& \stackrel{1}{0} \\
\& \stackrel{\rightharpoonup}{0} \\
\& \stackrel{1}{2}
\end{aligned}
\] \& 6 \& \[
\left\lvert\, \begin{gathered}
\infty \\
\\
\underset{\sim}{c} \\
\underset{\sim}{0} \\
\underset{0}{2}
\end{gathered}\right.
\] \& \[
\begin{array}{|l}
\hline \infty \\
\\
\omega \\
0 \\
0 \\
0 \\
0 \\
\hline 0
\end{array}
\] \& \[
\begin{gathered}
\Leftrightarrow \\
\omega \\
\omega \\
\omega \\
\omega
\end{gathered}
\] \&  \& \[
\begin{aligned}
\& \theta \\
\& 0 \\
\& 0 \\
\& 0 \\
\& 0 \\
\& 0
\end{aligned}
\] \& \[
\left\lvert\, \begin{gathered}
\infty \\
\\
\omega \\
\underset{\sim}{\omega} \\
\underset{\sim}{\omega} \\
\omega
\end{gathered}\right.
\] \& \(\infty\)
\(\stackrel{\rightharpoonup}{3}\)
\(\stackrel{\rightharpoonup}{3}\)
8 \& \[
\begin{array}{|c|}
\infty \\
\\
\\
\omega \\
0 \\
0 \\
0 \\
0 \\
0
\end{array}
\] \& \[
\left|\begin{array}{c}
\infty \\
\\
\omega \\
\underset{C}{\infty} \\
\substack{\infty \\
\infty \\
0}
\end{array}\right|
\] \&  \&  \&  \&  \& \[
\left\lvert\, \begin{gathered}
\infty \\
\\
\omega \\
\omega \\
\underset{\sim}{\omega} \\
8 \\
\hline
\end{gathered}\right.
\] \& 会 \&  \& \[
\left|\begin{array}{c}
\infty \\
\\
N \\
0 \\
0 \\
0 \\
0
\end{array}\right|
\] \& \[
\begin{gathered}
\infty \\
\\
\\
A \\
e \\
0 \\
0 \\
c
\end{gathered}
\] \&  \&  \& \[
\begin{gathered}
\infty \\
\\
\omega \\
\phi \\
\hat{\theta} \\
\omega \\
0
\end{gathered}
\] \&  \&  \&  \& \begin{tabular}{l}
\(\leftrightarrow\) \\
4
\(\stackrel{y}{\omega}\)
0
\(y\)
\end{tabular} \&  \&  \& 6

0
$N$
$N$

0 \& $$
\begin{gathered}
6 \theta \\
\\
\\
0 \\
0 \\
0 \\
0 \\
0
\end{gathered}
$$ \& \[

$$
\begin{gathered}
\infty \\
\\
\omega \\
0 \\
0 \\
y \\
0 \\
0
\end{gathered}
$$

\] \&  \&  \&  \& \[

$$
\begin{gathered}
\infty \\
\\
\underset{y}{c} \\
\underset{\sim}{2} \\
\omega \\
\omega
\end{gathered}
$$

\] \&  \&  \& \[

$$
\begin{gathered}
\epsilon_{n} \\
\\
0 \\
0 \\
0 \\
-1 \\
0
\end{gathered}
$$

\] \& \[

$$
\begin{gathered}
\infty \\
\\
\omega \\
8 \\
8 \\
8
\end{gathered}
$$

\] \&  \& \[

$$
\begin{gathered}
\infty \\
\\
\\
A \\
0 \\
0 \\
8 \\
8
\end{gathered}
$$

\] \& \[

\left\lvert\, $$
\begin{aligned}
& 0 \\
& c ̌ \\
& 0 \\
& 0 \\
& 8
\end{aligned}
$$\right.
\] \&  \& O \&  <br>

\hline  \&  \& $$
\begin{gathered}
n \\
0 \\
0 \\
0 \\
0 \\
0
\end{gathered}
$$ \& \[

$$
\begin{aligned}
& \infty \\
& 0 \\
& 0 \\
& 0 \\
& 0 \\
& 0 \\
& 0 \\
& 0
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 6 n \\
& N \\
& N \\
& 0 \\
& 0 \\
& e n \\
& A
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 0 n \\
& N \\
& 0 \\
& 0 \\
& N \\
& N
\end{aligned}
$$

\] \& \[

$$
\begin{gathered}
\infty \\
\\
\stackrel{n}{\infty} \\
\infty \\
\infty \\
\infty \\
\infty \\
0
\end{gathered}
$$

\] \& \[

$$
\begin{gathered}
\infty \\
\omega \\
\omega \\
0 \\
0 \\
0 \\
0
\end{gathered}
$$

\] \& \[

$$
\begin{array}{|c|}
\hline A N \\
\\
0 \\
0 \\
0 \\
0 \\
0
\end{array}
$$

\] \& \[

\left|$$
\begin{array}{c}
\infty \\
\\
\stackrel{\rightharpoonup}{9} \\
\stackrel{\rightharpoonup}{0} \\
0 \\
0 \\
\infty
\end{array}
$$\right|

\] \& 倍 \&  \& \[

$$
\begin{aligned}
& 6 \\
& \mathbf{9} \\
& 9 \\
& 9
\end{aligned}
$$

\] \&  \&  \& \[

$$
\begin{gathered}
\infty \\
\stackrel{\infty}{\omega} \\
\stackrel{y}{\omega} \\
\frac{9}{\omega}
\end{gathered}
$$

\] \& \[

$$
\begin{aligned}
& n \\
& N \\
& \mathrm{~N} \\
& \mathrm{O} \\
& 0 \\
& 0
\end{aligned}
$$

\] \&  \& \[

$$
\begin{gathered}
\infty \\
\underset{\Delta}{ \pm} \\
\underset{\Delta}{ \pm} \\
\hline
\end{gathered}
$$

\] \&  \&  \& \[

\left|$$
\begin{array}{c}
e n \\
N \\
N \\
- \\
- \\
0 \\
0
\end{array}
$$\right|

\] \& \[

\left|$$
\begin{array}{l}
\infty \\
N \\
N \\
N \\
0 \\
0
\end{array}
$$\right|

\] \&  \& \[

$$
\begin{aligned}
& \infty \\
& \stackrel{\rightharpoonup}{0} \\
& \stackrel{1}{2} \\
& i
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& \infty \\
& \\
& N \\
& 0 \\
& 0 \\
& 0 \\
& 0 \\
& 0
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& \infty \\
& \\
& N \\
& N \\
& 0 \\
& y \\
& y
\end{aligned}
$$

\] \&  \&  \& \[

$$
\begin{aligned}
& 6 n \\
& N \\
& N \\
& \text { N } \\
& \text { N } \\
& N
\end{aligned}
$$

\] \&  \& \[

$$
\begin{aligned}
& * \\
& \omega_{n} \\
& 0 \\
& 0 \\
& 0 \\
& \hline
\end{aligned}
$$

\] \&  \& \[

\left|$$
\begin{array}{c}
\infty \\
\\
N \\
0 \\
0 \\
\omega \\
\omega
\end{array}
$$\right|

\] \& \[

$$
\begin{gathered}
\infty \\
2 \\
0 \\
0 \\
\infty \\
\infty
\end{gathered}
$$

\] \&  \&  \&  \& \[

$$
\begin{array}{|c}
\infty \\
\\
N \\
0 \\
0 \\
0 \\
0
\end{array}
$$

\] \&  \&  \&  \&  \& \[

$$
\begin{gathered}
\infty \\
\\
N \\
\omega \\
0 \\
0 \\
0 \\
0
\end{gathered}
$$

\] \&  \&  \& \[

{ }^{\circ}
\] \&  <br>

\hline $\Theta$ \& 6 \& $\cdots$ \& $\Leftrightarrow$ \& en \& 69 \& 6 \& $\theta$ \& 6 \& ¢ \& cs \& ¢ \& A \& es \& 6 \& $\theta$ \& 6 \& es \& ¢ \& ¢ \& ¢ \& ${ }^{6}$ \& ＊ \& ＊ \& ¢ \& \＆ \& ts \& ↔ \& 6 \& ¢ \& ¢ \& 6 \& \＆ \& ＊ \& $\leftrightarrow$ \& ¢ \& ＊ \& ¢ \& \＆ \& 6 \& $\infty$ \& ＊ \& ¢ \& $\infty$ \& $\infty$ \& $\Leftrightarrow$ \& $\Leftrightarrow$ \&  <br>
\hline
\end{tabular}

| $\infty$ <br> 0 <br> 8 <br>  <br> 0 <br> 0 <br> 0 | $\begin{aligned} & \infty \\ & + \\ & +8 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \infty \end{aligned}$ |  | $\sim$ <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> $\infty$ <br> $\infty$ | $\sim$ 0 0 0 0 0 0 0 0 0 0 | $\begin{array}{\|c} \sim_{1}^{1} \\ 0_{0} \\ 0 \\ \hline \\ \hline \\ 0 \\ \hline \end{array}$ | $\begin{aligned} & \infty \\ & 0 \\ & 0 \\ & 1 \\ & \infty \\ & 0 \\ & 0 \\ & \infty \\ & \infty \\ & \hline \end{aligned}$ |  | $\left[\begin{array}{c} \infty \\ \underbrace{1}_{0} \\ -\infty \\ 0 \\ 0 \\ \hline \end{array}\right.$ | - <br>  <br>  <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | $\begin{aligned} & \alpha_{1}^{1} \\ & 0 \\ & 4 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \infty \\ & 0 \\ & { }_{2} \\ & \vdots \\ & 0 \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathbf{c}_{0} \\ & 0 \\ & \underset{4}{4} \\ & 0 . \\ & 0 \\ & \infty \\ & \hline \end{aligned}$ |  |  |  | 1 0 $N_{1}$ $N$ 0 0 0 0 0 0 | $\begin{gathered} \infty \\ \underset{\alpha}{4} \\ \frac{\rightharpoonup}{\vec{\omega}} \\ \stackrel{y}{4} \\ \hline \end{gathered}$ | $\begin{gathered} \underset{\sim}{\infty} \\ 0 \\ 0 \\ \stackrel{\rightharpoonup}{*} \\ \stackrel{\rightharpoonup}{\omega} \\ 0 \\ \infty \\ 0 \end{gathered}$ |  | 2 0 0 0 0 0 0 0 $\infty$ $\infty$ 0 |  |  | -1 0 0 0 0 0 0 0 0 0 |  |  | $\begin{array}{\|c\|} \hline \\ \infty \\ 0 \\ 0 \\ 6 \\ 6 \\ 0 \\ 0 \\ \hline \end{array}$ |  |  | $\begin{array}{\|c} \underset{\infty}{1} \\ 0 \\ \hline \\ \hline \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ |  | $\left\|\begin{array}{c} \infty \\ \infty \\ \stackrel{1}{A} \\ \stackrel{A}{A} \\ \hline \\ \infty \\ \infty \\ \hline \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \infty \\ & \underset{\sim}{\Delta} \\ & \stackrel{\rightharpoonup}{\perp} \\ & \stackrel{\omega}{\omega} \\ & 0 \\ & 0 \end{aligned}\right.$ | -1 0 $\omega$ $\omega$ 0 0 0 0 0 0 |  | $\left\lvert\, \begin{gathered} 0 \\ 0 \\ \omega \\ \omega \\ 0 \\ \vdots \\ \vdots \\ \hline \end{gathered}\right.$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ \underset{N}{2} \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\begin{gathered} 2 \\ 0 \\ \underset{N}{N} \\ \underset{N}{0} \\ 0 \\ 0 \\ \infty \end{gathered}$ |  |  |  | $\left\lvert\, \begin{aligned} & \infty \\ & \underset{~}{0} \\ & \stackrel{y}{c} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}\right.$ | -1 <br> 0 <br> 0 <br>  <br> - <br> 0 <br> 0 <br> 0 <br> 0 | $\begin{aligned} & \text { 次 } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | -1 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  <br> 0 <br> 0 | $\begin{aligned} & 1 \\ & 0 \\ & 0 \\ & 0 \\ & N \\ & \mathbf{N} \\ & 0 \\ & 0 \end{aligned}$ |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline 1 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \sim \\ & 0 \\ & 0 \\ & \stackrel{0}{0} \\ & 9 \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 9 <br> 9 | 0 0 0 0 0 0 0 9 | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | 0 0 0 0 0 0 0 |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \mathbf{9} \end{array} \right\rvert\,$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | 0 0 0 0 0 0 0 0 |  |  | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \hline \end{array} \right\rvert\,$ | 0  <br> 0  <br> 0  <br> 0  <br> 0  <br> 0 0 <br> 0  <br> 0  | 7 0 0 0 0 0 0 4 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  <br>   |  | 0  <br> 0  <br> 0  <br> 0  <br> 0  <br> 0  <br> 0  <br> 0  <br> 0  <br> 1  | 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 0 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \mathbf{0} \\ & 0 \\ & \mathbb{1} \end{aligned}$ |  |  | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ |  | 0 0 0 0 0 0 0 0 0 |  | 0 0 0 0 0 0 0 0 9 | 0 0 0 0 0 0 0 0 | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 9 \\ \underset{\sim}{0} \\ 0 \end{array}$ | $\begin{aligned} & 7 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 019 \end{aligned}$ |  |
|  | $\begin{aligned} & \hline 0 \\ & 0 \\ & 0 \\ & \frac{9}{9} \\ & \cline { 1 - 1 } \end{aligned}$ |  | 8 <br> 0 <br> 0 <br> 0 <br> 0 <br> 8 <br> 8 <br> 1 | $\begin{aligned} & 9 \\ & 8 \\ & 8 \\ & \frac{1}{8} \\ & \underset{y}{2} \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | 9 <br> 0 <br> 0 <br> 2 <br> 1 | 0 <br> 0 <br> 0 <br> 0 <br> $\vdots$ <br> $\vdots$ <br> 1 |  | 0 <br> 0 <br> 0 <br> 0 <br> $\frac{0}{2}$ <br> 0 <br> 1 <br> 1 |  | $\left.\begin{array}{\|c\|} \hline \mathbf{Q} \\ 8 \\ 0 \\ \frac{0}{2} \\ \infty \\ \mathbf{M} \end{array} \right\rvert\,$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  | 9 0 0 0 0 0 0 9 |  | $\begin{aligned} & 9 \\ & 8 \\ & 0 \\ & \frac{8}{8} \\ & 2 \end{aligned}$ | 9 <br> 8 <br> 0 <br> 0 <br> 0 <br> 0 <br> 9 | $\left.\begin{array}{\|c\|} \hline 0 \\ 8 \\ 0 \\ \frac{2}{8} \\ 9 \\ \hline \end{array} \right\rvert\,$ | $\left.\begin{array}{\|c\|} \hline 0 \\ 8 \\ \frac{8}{2} \\ \hline \\ \hline 9 \end{array} \right\rvert\,$ | 0 <br> 8 <br> 0 <br> $\frac{8}{8}$ <br> 9 | 0 <br> 8 <br> 0 <br> 0 <br>  | 9 <br> 8 <br> 8 <br> 8 <br> 8 <br>  | $\left.\begin{array}{\|l\|} \hline 9 \\ 0 \\ 0 \\ \vdots \\ 0 \\ 9 \end{array} \right\rvert\,$ |  | $\begin{array}{\|l\|} \hline 9 \\ 8 \\ \hline 8 \\ 9 \\ 9 \end{array}$ | $\left.\begin{array}{\|l\|} \hline 9 \\ 8 \\ 0 \\ 0 \\ 0 \\ \hline 1 \end{array} \right\rvert\,$ | 0 <br> 0 <br> 0 <br> 2 <br> 1 <br> 1 |  | 9 <br> 0 <br> 8 <br> 0 <br> 8 <br> 1 <br> 1 | 0 <br> 0 <br> 0 <br>  | 9 0 0 0 8 9 |  | 9 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | $\begin{array}{\|c\|} \hline 0 \\ 8 \\ 8 \\ \frac{8}{1} \\ 1 \\ \hline \end{array}$ |  | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \frac{8}{9} \\ \mathbf{M} \end{array}$ | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \frac{0}{8} \\ \frac{9}{4} \end{array}$ |  | 9 <br> 8 <br> 8 <br> 1 <br> 1 | $\stackrel{-}{Q}$ |  | 9 <br> 8 <br> 8 <br> $\underset{\sim}{2}$ <br> 1 | $\begin{aligned} & 0 \\ & \hline 0 \\ & 0 \\ & \frac{0}{2} \\ & \mathbf{D} \\ & \underset{7}{2} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 8 \\ & \underset{9}{8} \\ & \underset{y}{2} \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| N <br> o <br> 0 <br> 0 <br>  <br> 0 <br> 0 <br> 0 |  |  |  |  |  |  | - <br>  <br>  <br>  <br>  <br>  <br>  <br>  | -1 <br>  <br>  <br>  <br>  <br>  <br>  | $\left\|\right\|$ |  |  |  |  |  | $\begin{aligned} & 0 \\ & 0 \\ & \hat{A} \\ & \hline \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\begin{array}{\|c\|} \hline 1 \\ \infty \\ A \\ 0 \\ 0 \\ \hline \\ \hline \\ \hline \end{array}$ | $\begin{gathered} \infty \\ \underset{\infty}{\infty} \\ \varrho \\ \hline \\ \hline \\ \hline \end{gathered}$ |  |  | $\left\|\begin{array}{c} 2 \\ \infty \\ \underset{\sim}{a} \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  | $\begin{gathered} -2 \\ \infty \\ \underset{3}{3} \\ 0 \\ 0 \\ 0 \\ -1 \end{gathered}$ |  | $\begin{gathered} \underset{\sim}{0} \\ \stackrel{\rightharpoonup}{\vec{~}} \\ \underset{\sim}{0} \\ 0 \\ 0 \end{gathered}$ | $\begin{gathered} \infty \\ \underset{\infty}{\infty} \\ \stackrel{1}{\omega} \\ 0 \\ 0 \\ 0 \\ \infty \end{gathered}$ | $\begin{array}{\|l} 0 \\ \stackrel{1}{4} \\ \stackrel{n}{2} \\ \stackrel{\rightharpoonup}{0} \\ \hline \end{array}$ | $\begin{array}{\|c} D \\ 0 \\ \stackrel{y}{0} \\ \stackrel{1}{0} \\ 0 \\ 0 \\ \hline \end{array}$ |  |  |  |  | $\perp$ <br> $\stackrel{1}{\oplus}$ <br> $\stackrel{\rightharpoonup}{\circ}$ <br> 0 <br> 0 <br> 0 |  |  |  |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \infty \end{aligned}$ |  |  | $\left\|\begin{array}{c} 1 \\ 0 \\ \underset{8}{8} \\ 0 \\ \infty \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  | $\left\|\begin{array}{l} \alpha_{1} \\ \hat{o} \\ \hat{A} \\ A \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} 2 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\lvert\, \begin{gathered} c \\ \infty \\ \hat{\beta} \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{gathered}\right.$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  | 0 0 0 0 0 0 0 0 0 9 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | 0 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 |  | 0 0 0 0 0 2 0 0 | 0 0 0 0 0 0 0 0 0 | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 7 \end{array} \right\rvert\,$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | 0 0 0 0 0 0 0 |  | 0 0 0 0 2 0 0 0 |  | 0 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 0 0 0 0 0 0 0 9 | 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0  <br> 0  <br> 0  <br> 0 0 <br> 0 0 <br> 0 0 <br> 0 0 |  | $\begin{array}{\|l\|} \hline 0 \\ 00 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ |  |  |  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 3 <br> 0 <br> 0 <br> 1 | 0 0 0 0 0 0 0 0 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | 0 0 0 0 0 0 0 0 0 0 | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 9 | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 8 | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 9 \end{array} \right\rvert\,$ | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 9 \\ \hline \mathbf{3} \\ \mathbf{N} \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |
| $\begin{aligned} & 4 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{array}{\|l\|} \hline 0 \\ 8 \\ 0 \\ \frac{8}{8} \\ 0 \\ \hline \end{array}$ | 9 <br> 8 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 |  | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  <br> 1 |  | 0 <br> 8 <br> 0 <br> 8 <br>  | 9 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | $\begin{aligned} & \hline 9 \\ & 8 \\ & 0 \\ & \frac{9}{9} \\ & \frac{1}{7} \end{aligned}$ | 9 <br> 8 <br> 0 <br> 0 <br> 0 <br> 0 | 9 <br> 0 <br> 0 <br> 0 <br> 8 <br>  <br>  | 0 0 0 0 0 0 9 |  | 8 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  | $$ |  |  |  | 8 <br> 0 <br> 0 <br> 2 <br> 0 <br> 0 <br> 1 |  | 9 <br> 8 <br> 8 <br> 8 <br> 9 | 0 0 0 0 0 0 |  |  | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \frac{2}{6} \\ \mathbf{9} \end{array} \right\rvert\,$ | 0 <br> 8 <br> $\frac{2}{8}$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ \underset{0}{2} \\ \substack{1} \end{array}\right\|$ |  |  | $\left.\begin{array}{\|l\|} \hline 0 \\ 8 \\ \frac{9}{8} \\ \hline 9 \end{array} \right\rvert\,$ |  | $\left.\begin{aligned} & Q \\ & 8 \\ & 0 \\ & 8 \\ & 0 \\ & 9 \end{aligned} \right\rvert\,$ |  |  | 0 <br> 8 <br> 0 <br> 0 <br> 0 <br> 1 <br> 1 | $\begin{array}{\|l} \hline 0 \\ 0 \\ 0 \\ \frac{2}{2} \\ \$ \\ \hline \end{array}$ | $\begin{array}{\|l} \hline 9 \\ \hline \\ 0 \\ \frac{2}{2} \\ \mathbf{N} \\ \hline \end{array}$ | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \stackrel{0}{6} \\ 0 \\ \hline \end{array}$ | 0 <br> 8 <br> 8 <br> 8 <br> 8 <br> 9 |  | $\begin{aligned} & 9 \\ & 0 \\ & 0 \\ & 0 \\ & \underset{O}{0} \\ & \underset{\sim}{1} \end{aligned}$ | $\begin{array}{\|l\|l} \hline 0 \\ 0 \\ 0 \\ 0 \\ \\ \text { M } \end{array}$ |  | $\begin{aligned} & 0 \\ & 8 \\ & 8 \\ & \frac{8}{9} \\ & \frac{1}{7} \end{aligned}$ | $\left.\begin{array}{\|c\|} \hline 9 \\ 8 \\ 0 \\ 2 \\ 0 \\ \hline \end{array} \right\rvert\,$ |  |  |
|  |  |  |  |  |  |  |  | T |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



81809／5s己

| $\begin{array}{\|l\|} \hline 9 \\ 0 \\ 0 \\ \hline \\ 0 \\ 0 \\ \hline \end{array}$ |  | $N$ <br> 0 <br> 0 <br> $N$ <br> $N$ <br> 0 <br> 0 <br> 0 | $\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ ⿹ 勹 䶹 \\ 0 \\ 0 \\ \stackrel{\rightharpoonup}{0} \end{array}$ | $\begin{aligned} & N \\ & M \\ & 0 \\ & N \\ & N \\ & N \\ & 0 \end{aligned}$ |  |  |  | M <br> M <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  |  | $\begin{aligned} & \hline 0 \\ & 0 \\ & 0 \\ & \hline \\ & \hline 0 \\ & 0 \\ & \underset{\sim}{v} \end{aligned}$ | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> $D$ <br> 0 <br> 0 |  |  |  |  | $\begin{aligned} & \omega \\ & M \\ & \omega \\ & 0 \\ & N \\ & 0 \\ & 0 \end{aligned}$ | $N$ $N$ 0 0 0 0 0 0 |  | $N$ <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | $N$ $\omega$ 0 $\omega$ $\omega$ 0 0 $\omega$ $\omega$ $\omega$ | $N$ 0 0 0 0 0 $\underset{3}{2}$ $\underset{3}{3}$ |  |  | N U O 0 0 0 | $\begin{array}{\|c} N \\ 0 \\ 0 \\ 9 \\ \hline \\ 0 \\ \frac{1}{\varphi} \end{array}$ | N 0 0 0 0 0 0 | $\left\lvert\, \begin{gathered} N \\ 0 \\ \omega \\ \omega \\ 0 \\ 0 \\ 0 \end{gathered}\right.$ | $\begin{aligned} & N \\ & \hat{N} \\ & 0 \\ & \hat{C} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | $N$ 0 0 0 0 0 0 | $\begin{aligned} & \mathrm{N} \\ & 0 \\ & M \\ & \hat{A} \\ & 0 \\ & N \\ & N \end{aligned}$ | $N$ <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  | 0 0 9 0 0 0 0 0 |  |  |  |  |  | $N$ <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> $N$ <br> 0 <br> 0 <br> 0 |  | $\begin{array}{\|l\|} \hline N \\ \mathrm{~N} \\ \mathrm{G} \\ \stackrel{\rightharpoonup}{\mathrm{~N}} \\ \mathrm{D} \\ \stackrel{\rightharpoonup}{2} \end{array}$ |  |  |  | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{aligned} & \frac{x}{\mathbf{\alpha}} \\ & \frac{\mathbf{y}}{\mathbf{\omega}} \\ & \frac{\mathbf{O}}{\mathbf{N}} \end{aligned}$ |  | $\begin{aligned} & \frac{8}{\frac{1}{\bar{u}}} \\ & \frac{\overline{3}}{\mathbf{\sigma}} \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \frac{D}{\underline{\omega}} \\ & \frac{\underline{\omega}}{\overline{3}} \\ & \frac{\square}{0} \end{aligned}$ |  |  |  | $\frac{\stackrel{y}{2}}{\frac{2}{3}}$ |  |  |  |  |  |  |  |  |  |  |  | $\left\lvert\, \begin{gathered} \frac{8}{d} \\ \frac{1}{4} \\ \frac{9}{0} \\ \frac{0}{0} \end{gathered}\right.$ |  | $\begin{aligned} & \frac{>}{2} \\ & \frac{\bar{\omega}}{\bar{\omega}} \\ & \frac{\overline{0}}{\overline{0}} \end{aligned}$ |  |  |  |  |




## чэеәя 6иоา эо К К！



| \＄ | ع8＇¢sZ \＄ | O¢＇19\％\＄ | 习q¢！en ${ }^{\text {a }}$ | LLUGヤ／gzz |  | SION albeg | леакрооэ | jo6uəssed | 9G98L1L6L |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \＄ | で「8で | OとSLt \＄ | 习1qe！jen | 6L\ZGE／S92 |  |  | Jeafpoos | də6uassed | 88¢11．L26L |
| \＄ | 0s \％oz \＄ | 00＇028 | әqe！jen ${ }^{\text {a }}$ | 0ZपีZce／stz |  |  | леәイрооэ | 1əбиəssed | 885 $260 \angle 62$ |
| \＄ | LS＇tSZ \＄ | 98＇Z97 \＄ | วq¢！ıent | 61 |  |  | Jeafpoos | jabuassed | 88SZ60L6L |
| \＄ | Zs＇0ャz \＄ | $0 \varepsilon * \angle t \quad \$$ |  | 6L\ZZ0E／sZE |  |  | נeeरpoos | 1ə6uəssed | 199160L6L |
| \＄ | 89\％0LZ \＄ | Sl゙Z6t \＄ | วjqeplen ${ }^{\text {a }}$ | 0ZZUZSE／SOE |  |  | Jea＜poos | de¢uessed | 199880L6L |
| \＄ | 9L＇6巾Z \＄ | OL＇tSt \＄ |  | 6L－ZZ0E／S0¢ |  |  | Јeaイpoos | 1ə6uassed | 199980 62 L |
| \＄ |  | 06．68t \＄ | ว¢¢е！en ${ }^{\text {a }}$ | 0zさZOE／s6z |  |  | нeәरpoos | lebuassed | 195980L6L |
| \＄ | て8＇も¢ ${ }^{\text {¢ }}$ | 56．92t \＄ | गq¢elien | 6lyZ0e／s6z |  |  | jeaイpoos | Jəбuəssed | L9St80L6L |
| \＄ | OGZ26 \＄ | 00098 \＄ | 习iqeilen ${ }^{\text {a }}$ | 81aZ0e／96z |  |  | נe2イpoov | 126 L assed | L99880L6L |
| \＄ | 0ヶ゙8¢て \＄ |  | э｜qe｜！en | OZZZSE／S8Z |  |  | deakpoos | leらuəssed | 19SZ80L6L |
| \＄ | 61．LsZ | 0L9Sb \＄ | әाqe！en ${ }^{\text {a }}$ | 0ZをZSE／S8z |  | y¢ Jearadns La p6ea | jeaरpoos | labuassed | 889Z80L6L |
| \＄ | L゙てして \＄ | 98．988 \＄ | 习वeuten | 6L\ZZSE／S8Z |  |  | deeरpoos | deбuəssed | 19S180L6L |
| \＄ | Slıゅzz \＄ | SS LOD \＄ | әवгien | OZपZ0t／SLZ | $\varepsilon$ ¢ ${ }^{\text {c }}$ |  | reaイpoos | refuessed | 199080 262 |
| \＄ | 01てOZ | St゙L98 \＄ | әवquent | 6ldzot／sLz |  |  | jeaरpoos |  | 19S6L0L6L |
| \＄ | 02．691 | S¢ 808 \＄ | әlqupen ${ }^{\text {a }}$ | 8LaZOt／GLZ |  |  | Jeaरpoos | ${ }^{\text {Je¢urssed }}$ | 19S9L0L6L |
| \＄ | くずし8 | 96．6Zを \＄ | әqqepen ${ }^{\text {a }}$ | 8ldZ0t／s9z |  |  | deaरpoos | defuessed | L9SELOL6L |
| \＄ | 16゙ヤレて | SL＇06E \＄ | əq¢！ien | 6lyZ9e／s9z |  |  | leaरpoos | labuessed | 1990LOL6L |
| \＄ | 98\％ 281 | ら゙̧レヤを \＄ | गlqeipen ${ }^{\text {a }}$ | 0ZZZSt／G9Z | $\varepsilon$ ¢ $V$ Odヨd |  | deeरpoos | 」əถิuəssed | 199690L6L |
| \＄ | 26．081 | S6．8Zを \＄ |  | 6laZ0t／ssz |  |  | jeaरpoos | dabuessed | 199890 262 |
| －\＄ | 89.191 | $09 \angle 6 Z \quad \$$ |  | 81くZ0t／G9Z |  |  | reaKpoos | Ja6uessed | L9SZ90L6L |
| －\＄ | LS＇881． | S8てもを \＄ | әlqeilent |  |  |  | reeरpoos | Je6uessed | 199890L6L |
| －\＄ | zz＇sel \＄ | 989ちも \＄ | əlqruen ${ }^{\text {rater }}$ | LL【ZSt／Gtて |  |  | леакрооэ | fabuessed | 19S8G0L6L |
| －\＄ | Lع＇691 | S6＇L0E \＄ | әlqelien $\forall$ | 6ldZOt／sゅて |  |  | JеәКро09 | Jebuessed | L99ZS0L6L |
| \＄ | 16．081 \＄ | 0z＇9sz \＄ | әıqе！es $\forall$ | 81さZOゅ／Sbて |  |  | Jeaरpoos | Jabuessed | 199190L6L |
| \＄ | 98．902 \＄ | 0 OGLE \＄ | नाqe！env | 0ZપZZge／stz |  |  | деакрооэ | dabuassed | 1990S0L6L |
| \＄ | ¢ع＇ทくん \＄ | $00 \% \angle L \varepsilon$ \＄ |  | 6LdZSE／Stz |  |  | reaイpoos | Jebuessed | L9GLt0L6L． |
| \＄ | 90＇\＆ZL \＄ | SL®EZ | קlqeilent | 81aZ0t／G\＆Z |  |  | נeaxpoos | $126 u a s s{ }^{\text {d }}$ d | 1999b0L6L |
| \＄ | 6でレてZ \＄ | ¢どてOt \＄ | alqe！en $\forall$ | 0ZUZOt／SsZ |  |  | 1eәKро09 | je巨uessed | 8\＆̧0ヤ0 26 |
| \＄ | 61．022 \＄ | sでし6も | әlar！ex $\forall$ | 0ZปZSZ／SE\＆ |  |  | леаイроos | jabuessed | \＆S9980L6L |
| \＄ | SL＇$\varepsilon$ ¢ 5 | 00¢Gてt \＄ | ว！qe！！en $\forall$ | 61】ZOE／G8z |  |  | Jeakpoos | jabuassed | عssceol6L |
| \＄ | 8LOLL | 09．018 \＄ | әlqe｜len $\forall$ | 81У $58 / \mathrm{sLz}$ |  |  | ле2Кро09 | Jə6uəssed | 199ZEOL6L |
| \＄ |  | 08．098 \＄ | alqeuen ${ }^{\text {a }}$ | 81УZSE／GLZ |  |  | ．earpoos | denuassed | 88S280 662 |
| －\＄ | と9＇782 \＄ | OGLLG | alqeulen $\forall$ | 0ZZZOE／G8Z |  | पع Jejuadns LJ plobe | Jea＜poos | Je6uessed | 8ESLEOL6L |
| \＄ | 06＇60\＆\＄ | ¢ヶ¢E9S | शage！en $\forall$ | OZヌZOE／SOE |  | yeleoiadns เป albeg | נеакроо9 | Jə6uassed | $889820 \angle 62$ |
| \＄ | 76．602 \＄ | 0L．188 \＄ | ajqeuten $\forall$ |  |  |  | deeスpoos | déuessed | 19SbてOL6L |
| \＄ | 6L゙LOZ \＄ | $08^{\circ} \angle L E$－ | әlge！ien $\forall$ | 0ZヌZOャ／G¢Z |  | $\varepsilon \cup$ ¢ | Jeəイpoos | 126uassed | 19GOZ026L |
| －\＄ | L－091 \＄ | 01．162 \＄ |  | 61】ZSE／S\＆Z |  |  | Jeaरpoos | defuessed | 19981026L |
| \＄ | 58＇98レ \＄ | 06＇LEE \＄ | әq¢e！eny | 61エZZSE／SEZ |  |  | गеаКроо9 | dafuassed | 8ع9810262 |
| \＄ | 78．689 \＄ | らでちGで1 \＄ | alqeu！en $\gamma$ | IZさOS／Scz |  | SION \＃6e9 | 1eaイpoos | JəБuəssed | ZLZOLOL6L |
| \＄ | $6 \varepsilon^{\circ} 982$ \＄ | 0LOzs \＄ | əgrifen ${ }^{\text {a }}$ | 6เ४ZOE／sze |  |  | JeeKpoos | defuəssed | 88GZ0026L |
| \＄ | 9どとs ${ }^{\text {a }}$ \＄ | 59．09t \＄ | วqqelien ${ }^{\text {a }}$ | 61－ZZOE／SOE |  | $\varepsilon$ reatadns LJ 키6eg | 1eaKpoos | jebuassed | 889100L6L |
| \＄ | 6s゙ワくL \＄ | がくレを \＄ | ग¢qeyen ${ }^{\text {a }}$ | Llyos／szz | L－Nヨอ ヨONVW |  | deaKpoos | Ja6uessed | 08St90 28 L |
| \＄ | 90．95l \＄ | GL｀8Z \＄ | әवе！⿺𠃊八 | 8180t／gzz |  |  | леаКроо⿹ | Jabuəssed | 6SE90878L |
| \＄ | カ900ヶl \＄ | OLSGZ \＄ | panupuoss！o | 81－ |  |  | deәイpoos | Ja6uessed | 8ヤEt9 |
| \＄ | LL＇ヤ0\＆\＄ | E0＇ESS \＄ | penu！puossid | OZdSt／s9z |  |  | deaイpoos | Ja¢uessed | 8ヤEしヤくヤ8ん． |
| \＄ | 29912 \＄ |  | panu！puosia | OZZ09／Ggz | ४7¢ $\perp \forall$ Mns W入S |  | 1eaKpoog | Jabuassed | 86とZ0sヤ8L |
| әq＂eo！｜dde <br> ！ 1 リヨ |  pəұunoss！a |  | snıels meฑl | az！${ }^{\text {S }}$ |  | จu！7 ${ }^{\text {2 }}$－ | puesg | adKı 2 U！ | әроэ fonpodd |





| \＄ | L8． 191 \＄ | Lع＇ท6Z | \＄ | penu！uoss！c | L1808／98z」7 |  | $\forall-8$ S doibued $M$ | дёкро09 | YOn」 $1+46!7$ | 98t9とL6LL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \＄ | 96．981 \＄ | $06.6 \varepsilon \varepsilon$ | \＄ |  | 0Z४ $09 / \mathrm{S9Z} \mathrm{\perp 7}$ | $7 \perp 1 \mathrm{H} \mathrm{\exists}$ ¢ $1 \ldots$ ¢ |  | леәКрооэ | \％ $2 \sim \perp+46!7$ | Cz9L606Ll |
| \＄ | L9．8LL \＄ | S8＇ฟて¢ | \＄ | әवе！！ent | 8レさG9／Sくて」7 |  |  | Jе2イpoos | Yon $\perp$ | Zz97606 1 |
| $65^{\circ} 0$ \＄ | 68.681 | GでStを | \＄ | әряерел | 81У80L／G9Z 17 |  | $\forall$－${ }^{\text {d }}$ del buem | лeakpoos | YOn $\perp$ 246！ | $98 t 0 t 0621$ |
| －\＄ | Sl＇c6 | と8＇จ¢¢ | \＄ | panu！uoss！0 | 81サ্dS9／GLZ 17 |  | $\forall-\mathrm{d}$ S dajбued $M$ | 1eafipoos | $x_{5 \sim 2}+246!7$ | Z6ャ6Z06LL |
| \＄ | 89＇LLL | 91゙てIE | \＄ | әgeupenv | 0z809／S9Z 17 |  |  | deakpoog | Yon $\perp+46 \mathrm{~T} 7$ | 98t0z06Ll |
| 己と＇$\quad$ \＄ | でいして \＄ | 58． $88 \varepsilon$ | \＄ | 习gelient | 0Zप्809／S8Z 17 |  | 1H әpnu！ | де2Kpoos | ઋ $\sim \perp \perp 4617$ | Zz9s 10621 |
| \＄ | でくん \＄ | 96 てlz | \＄ | alqejenv | Llyc9／Gez |  |  | 1eaKpoos | ж | zz9966LS1 |
| \＄ | SL｀とL \＄ | 00＇scz | \＄ | әряе！ел ${ }^{\text {a }}$ | 91エ0LS¢ヤて |  |  | נеәкроos | Yכน $1+4$ ¢！ 7 | 029z9LLS |
| \＄ | £8＇$¢ \zeta 1$ \＄ | S1｀szz | \＄ | әवе！⿺𠃊 $\forall$ | LレエG9／Gヤて |  |  | jea＜poos | Yən $\perp+46!7$ | ZZ9Z6s ${ }^{\text {a }}$ Sl |
| \＄ | to sZL \＄ | se＇Lzz | \＄ | गqgelient | 918̧LIS92 |  | $1 \mathrm{H}_{\text {әрпй }}$ | deaरpoos |  | OZ9ヶ¢ |
| \＄ | L6「とく，\＄ | O＊＇sZZ | \＄ | әव¢е！en $\forall$ | 81】c9／G9z |  |  | 小еəイpoos | Y $2 \sim \perp 1+46!7$ | 0296LLLS1 |
| \＄ | L9\％$¢$ ¢ | 0ヶ＊6LZ | \＄ | วquelien $\forall$ | てZdst／S8て | 7LMS8 $\perp \mathrm{H} \exists \mathrm{O}$ | $\underline{L H}$ әрпı！ | jeeरpoos | $x_{5 \sim} \perp$ T $46!7$ | Z2992LLSL |
| －\＄ | ヤ・8ヤレ \＄ | を¢＇69Z | \＄ | penu！̣uoss！a | 8140LISSZ |  |  | де2Кро09 | Y $2 n \pm+466$ | OZ9ヤくんLSL |
| －\＄ | \＆゙「8ZL \＄ | 0s＇\＆\＆Z | \＄ | alqeuten | 91をsLGez |  |  | deaरpoos | ＊ən」146！7 | Z299ヶヤLS |
| \＄ | 9991．\＄ | OL｀てLZ | \＄ | эवяе！eл $\forall$ | 918GL／GZZ |  | LH วрп！ | 1eakpoos | Y $2 \sim 12466!7$ | OZ9จヤレLSL |
| －\＄ | £9＇66 \＄ | 91．181 | \＄ | әq¢eıjen $\forall$ | glasclsez |  |  | IeaKpoos | Y $2 \pm 1746!7$ | てZ9でャレくS1 |
| \＄ | と9＇zと ${ }^{\text {c }}$ | S1．Lヤて | \＄ | әаеріел | Llys | 71758.1 \＃ |  |  | Y $2 \sim \pm 746!7$ | ZZ9680LSL |
| \＄ | 99．9ヶl \＄ | 59998 | \＄ | әq̧epent | 81】d9／Gsz |  | 1 H әрпй | деакроos | ＊ | 229880＜S1 |
| \＄ | L6＊\＆ | 0ヶらちても | \＄ | ग¢qe｜len | 81У $99 / G L Z$ |  |  | jeaイpoos | 犭วп1746！7 | OZ9180＜51 |
| \＄ | 19．98L \＄ | $68 * 8 \downarrow$ ¢ | \＄ | penu！uoos！o | Llyol／gez |  | 1 H əpm！ | Jeaरpoos |  | Z298LOLS |
| \＄ | ゆ゙6レト \＄ | 01．212 | \＄ | गqеıjen ${ }^{\text {a }}$ | 81809／G9Z |  | 1 H әрпй | jeafpoos |  | Z29920LS1． |
| \＄ | 6r－LS ${ }^{\text {d }}$ | 08＇s8z | \＄ |  | 8Lป0LIG92 |  | 1 H әрп！ | Jeakpoos | YO以 1 146！7 | 0z90LOLS |
| \＄ | LG96 \＄ | 99 $\mathrm{c}^{\circ} \mathrm{L}$ | \＄ | ә¢е！⿺𠃊 | Llag9／gsz | $71758.1 \mathrm{H} \mathrm{\exists O}$ | LH әрпи！ | נeaरpoos | Yon $1746!7$ | Z29690LSI |
| \＄ | ガヤで | sz＇9てZ | \＄ | 习वеघел |  |  | $\underline{L H}$ әрпй | 1eakpoos | Yวnı $146!7$ | 80L990LSt |
| \＄ | $87^{\text {b } \dagger \text { SL }}$ \＄ | 09＊08Z | \＄ | 习q¢ilent | L13S9／992 |  | IH קp eply | IeaKpoos |  | 0291902S1 |
| \＄ | 8＊＊0て，\＄ | 50\％6L | \＄ | 习वе！⿺𠃊八大 | 91コGL／Sbて |  |  | jeakpoos | ઋ $0 \sim \perp 146!7$ | OZ9650LS |
| \＄ | 16＇zと ${ }^{\text {¢ }}$ | 99＊ャワて | \＄ | penu！uoos！c | 918̧LIG9z |  |  | 1eaKpoos |  | OZ9LS0LS1 |
| \＄ | どヤレレ \＄ | 90：802 | \＄ | panu！uoos！o | 818G9／G9Zd |  |  | jeakpoos | अ $2 \pm 1746!7$ | ZZ9150LS |
| \＄ | 92．6LL \＄ | －L゙LLZ | \＄ | penu！uoos！0 | 817c9／G9Zd |  | $1 \mathrm{H}_{\text {әрп！}}$ | JeaKpoos | ＊OL」 | OZ9150LS |
| \＄ | L9＇Zレレ \＄ | 98＇ヤ0Z | \＄ | әqе！⿺𠃊八 | 9140L／G9Z |  | 1 H әрпи！ | JeaKpoos |  | 乙Z9stols |
| \＄ | 90゙わで \＄ | ss＇szz | \＄ | age！en | L1YOLIG9z |  | LH әрпи！ | reaKpoos | YOn $\perp$＋ $46!7$ | てz9てヤOLS |
| \＄ | で「SLL | 0ع＇60Z | \＄ | әवе！⿺𠃊八刁 | Lly0L／G92 |  | 1H әрпп！ | леәКро09 | YON」 1466 | 0z9ztolal |
| \＄ | て9＇でレ | 0ع＇6SZ | \＄ | әq¢！⿺𠃊л | 81－409／Gちて |  |  | reaKpoos | 犭 $0 \sim 1746!7$ | てZ91002S1 |
|  | 90＇もと | SL゙Eャて | \＄ | શ¢qeien $\forall$ | 81． $99 / G \angle Z$ |  | $1 \forall$ Kouma $\mu$ M |  | $\chi^{201} \pm 246!7$ | 98SL00ちعL |
|  | SL＇8LL \＄ | 00＇sce | \＄ | әqеן！en $\forall$ | 81－ $99 / 92 \varepsilon$ | $759 \perp \forall \lambda$ ¢ |  | леаスpoos |  | 8\＆869z\＆\＆ |
|  | 00＇01L \＄ | 00＇002 | \＄ | әवृе！⿺𠃊八 | Ozy09／sLz |  | $1 H^{\prime}$ Kouna $1 \mu \mathrm{M}$ | Jeápoos | \％วก」 +4 ¢！ | S180102Z8 |
|  | sc．8LL $\$$ | 00 ¢zع | \＄ | әव¢е！en $\forall$ | 0ZY09／G9Z |  |  | reếpoos | Y $20 \pm 1+4$ 6！ 7 | ع8899296L |
| \＄ | OL＇t6 ${ }^{\text {a }}$ | 06＇ZSE | \＄ | әवе！⿺𠃊л |  |  | 75 edenos | де2Кро09 | YOn」 $146!7$ | E9LGLLLSL |
| \＄ | 99\％ 261 \＄ | 0Z＇698 | \＄ | әaqeuten $\forall$ | ટzษరヤ／G0¢ |  | 75 explos | 1eaरpoos | $x^{2} \sim \pm 146!7$ | E91ヵLLLS |
| \＄ | 90．LSt $\$$ | S9 $\downarrow$ ¢ | \＄ | әqещeл | てZ४st／s8Z |  | 75 ederod | Jeaरpoos | Y $2 \times \pm 14617$ | E91LZ9151 |
| \＄ | てt＇LSL | 0ع＇sLZ | \＄ | ape！ient | 81＋4c9／GsZd |  | 7 Hedenoz | seeरpoos |  | 8せて6SSLS1 |
| \＄ | 69．96 \＄ | 089 G | \＄ | әवе！！en | LLHS9／Sbてd |  |  | 1eakpoos | หวน $\perp$ भ¢¢ 7 | とOZヤ8ZLSL |
| \＄ | 8て＇9ZL \＄ | 09\％6zz | \＄ | קlqeijent | 0z\＆os／c9z | 71 8S＾7H Vaヨ | 7 Hederog | 1eәイро09 |  | عOZE60LS |
| \＄ | 091LL \＄ | 06202 | \＄ | alqe｜len $\forall$ | LLYOLSちゃてd |  |  | лeaKpoos |  | ع0z9s01S1 |
| \＄ | S0゙t61 \＄ | 18て「5 | \＄ | pənu！ | LLYOUSかてd |  | 7 Hemernay | 1eaरpoos | \％ $0 \sim 1 \perp$［ $6!7$ | t919SOLS |
| \＄ | Or＇tzz \＄ | St＇LOt | \＄ | әवह！！eл ${ }^{\text {a }}$ | 61－${ }^{\text {chs／gsz }}$ |  |  | JeaKpoos | צכNı 4 ¢ $!7$ | －LSt880S |
| alqeo！！dde <br> 1134 |  pełunoos！a | 120 <br> yoog zouc |  | snatens uə入 | əZ！S | uonduposea pue ezıS | әu！7 ${ }^{\text {a }}$－1！ | puesg | adKı $\mathrm{O}_{1}$ | әрол fonpodd |


|  | $\begin{aligned} & \stackrel{\rightharpoonup}{\infty} \\ & 0 \\ & 0 \\ & 8 \\ & \stackrel{\rightharpoonup}{+} \\ & \stackrel{\rightharpoonup}{\infty} \\ & \hline \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\infty} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \underset{\sim}{\perp} \\ & \stackrel{\rightharpoonup}{\infty} \\ & \hline \end{aligned}$ | $\begin{gathered} \stackrel{\rightharpoonup}{\infty} \\ 0 \\ 0 \\ 0 \\ 0 \\ \stackrel{\rightharpoonup}{\circ} \\ \stackrel{\rightharpoonup}{\infty} \\ \hline \end{gathered}$ | $\begin{array}{\|c} \stackrel{\rightharpoonup}{\infty} \\ 0 \\ 4 \\ 0 \\ 0 \\ 0 \\ \mathbf{0} \\ \stackrel{0}{0} \\ \hline \end{array}$ |  | $\left(\left.\begin{array}{c} \stackrel{\rightharpoonup}{\infty} \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \underset{~}{\infty} \\ \infty \end{array} \right\rvert\,\right.$ |  | $\begin{aligned} & \stackrel{\rightharpoonup}{\infty} \\ & 0 \\ & \underset{~}{0} \\ & \underset{N}{1} \\ & \stackrel{\rightharpoonup}{\infty} \end{aligned}$ |  |  |  |  |  |  | $\begin{aligned} & \stackrel{\rightharpoonup}{\infty} \\ & \stackrel{1}{3} \\ & \underset{\sim}{n} \\ & \underset{\sim}{ \pm} \\ & \hline \end{aligned}$ |  | $\stackrel{\stackrel{\rightharpoonup}{\infty}}{\stackrel{\rightharpoonup}{+}}$ |  |  | $\begin{array}{\|l} \stackrel{\rightharpoonup}{\infty} \\ \underset{\sim}{+} \\ \underset{\sim}{2} \\ \underset{\sim}{\perp} \\ \hline \end{array}$ |  |  |  | $\stackrel{\rightharpoonup}{0}$ <br> 0 <br> 0 <br> 0 |  | $\begin{gathered} \stackrel{\rightharpoonup}{\infty} \\ 0 \\ \underset{\sim}{1} \\ \underset{\sim}{\lambda} \\ \underset{\sim}{*} \end{gathered}$ | $\left\|\begin{array}{c} \vec{j} \\ \vec{~} \\ \vec{v} \\ \vec{N} \\ \stackrel{\rightharpoonup}{v} \end{array}\right\|$ |  |  |  |  |  |  | $\begin{array}{\|c} \overrightarrow{1} \\ 0 \\ \varrho \\ \hline \\ 0 \\ \hline \\ \hline \end{array}$ | $\begin{aligned} & \overrightarrow{0} \\ & 0 \\ & 0 \\ & \mathbf{y} \\ & \mathbf{y} \\ & \mathbf{N} \\ & \mathbf{o} \end{aligned}$ |  | $\begin{aligned} & \overrightarrow{2} \\ & 0 \\ & \stackrel{1}{0} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \overrightarrow{2} \\ & 0 \\ & \mathbf{0} \\ & 0 \\ & 0 \\ & N \end{aligned}$ | $\begin{gathered} \vec{~} \\ \mathbf{c} \\ \mathbf{N} \\ \mathbf{N} \\ \mathbf{N} \\ \mathbf{N} \end{gathered}$ | $\begin{gathered} \vec{i} \\ 0 \\ 0 \\ 0 \\ \underset{\sim}{n} \\ N \\ N \end{gathered}$ |  | $\left\|\begin{array}{c} - \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  |  | $\left\lvert\, \begin{aligned} & \vec{N} \\ & 0 \\ & 9 \\ & 9 \\ & \underset{\sim}{n} \\ & N \\ & N \end{aligned}\right.$ |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | $\stackrel{\rightharpoonup}{ }$ $\frac{6}{7}$ $\frac{-1}{2}$ $\frac{0}{2}$ |  |  |  |  |  |  |  |  |  | $\begin{gathered} \bar{c} \\ \stackrel{y}{7} \\ \frac{1}{7} \\ \frac{1}{x} \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \stackrel{\rightharpoonup}{6} \\ & \underset{7}{7} \\ & \overrightarrow{2} \\ & \frac{1}{7} \end{aligned}$ | $\begin{aligned} & \text { 둘 } \\ & \underset{\sim}{7} \\ & \underset{-1}{7} \\ & \frac{0}{2} \end{aligned}$ |  | $\begin{aligned} & \text { 둘 } \\ & \stackrel{\rightharpoonup}{7} \\ & \overrightarrow{-1} \\ & \stackrel{1}{x} \end{aligned}$ |  |  |  | $$ |  | $\begin{array}{\|c} \frac{5}{6} \\ \frac{1}{7} \\ \frac{1}{2} \\ \frac{0}{7} \end{array}$ |  |  | $\begin{aligned} & \overrightarrow{7} \\ & \text { ה } \\ & \underset{8}{-1} \end{aligned}$ |
| $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ \hline \\ \hline \\ \hline \end{array} \right\rvert\,$ | $\begin{aligned} & 9 \\ & 8 \\ & 8 \\ & 6 \\ & 9 \\ & \hline \end{aligned}$ | $\begin{aligned} & 9 \\ & 8 \\ & 8 \\ & 2 \\ & 0 \\ & 9 \end{aligned}$ | $\begin{aligned} & 9 \\ & 8 \\ & 8 \\ & 8 \\ & 8 \\ & 8 \end{aligned}$ | $\begin{array}{\|l\|} \hline 9 \\ 0 \\ 0 \\ \hline \end{array}$ | $\begin{array}{\|l\|} \hline 9 \\ 0 \\ 0 \\ 0 \\ \hdashline \\ \hline \\ \hline \end{array}$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ \stackrel{2}{0} \\ 0 \\ \hline \end{array}\right\|$ | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \frac{0}{9} \\ \frac{9}{7} \end{array} \right\rvert\,$ |  |  | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \underset{Q}{2} \\ \mathbf{Q} \\ \hline \end{array}$ | $\begin{aligned} & 9 \\ & 0 \\ & 0 \\ & \frac{2}{0} \\ & 0 \\ & \underset{y}{3} \end{aligned}$ |  | $\left.\begin{array}{\|l\|} \hline 8 \\ 8 \\ 0 \\ 6 \\ 0 \\ 9 \end{array} \right\rvert\,$ |  |  | $\begin{aligned} & 9 \\ & 8 \\ & 8 \\ & \frac{8}{9} \\ & 9 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & 0 \\ & 8 \\ & 8 \\ & 8 \\ & \mathbf{8} \\ & \underset{\sim}{2} \end{aligned}$ |  |  |  | $\begin{aligned} & \hline 0 \\ & 8 \\ & 8 \\ & \mathbf{8} \\ & \mathbf{D} \\ & \hline 1 \end{aligned}$ |  | $\begin{array}{\|c\|} \hline 9 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ \frac{6}{6} \\ \varrho \\ \underset{y}{\prime} \end{array}$ | 9 <br> 8 <br> 8 <br> 8 <br> 8 |  | $\begin{array}{\|l\|} \hline 9 \\ \hline \\ 0 \\ \hline 8 \\ \hline 9 \\ \hline \end{array}$ |  |  | $\begin{aligned} & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|} \hline 9 \\ 0 \\ 0 \\ 0 \\ \hline \mathbf{M} \\ \hline \end{array}$ |  |  |  | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \hline 8 \\ \hline \end{array}$ | $\left.\begin{array}{\|l\|} \hline 9 \\ 8 \\ 8 \\ \hline 8 \\ 9 \end{array} \right\rvert\,$ | $\begin{array}{\|l\|} \hline 8 \\ 8 \\ 8 \\ 8 \\ \mathbb{Q} \\ \hline \end{array}$ | $\left.\begin{aligned} & \mathbf{Q} \\ & \mathbf{8} \\ & \mathbf{8} \\ & \mathbf{8} \\ & \mathbf{1} \end{aligned} \right\rvert\,$ | $\begin{aligned} & 0 \\ & 8 \\ & 8 \\ & 8 \\ & \hline 8 \\ & \hline 18 \\ & 9 \end{aligned}$ | $\begin{array}{\|l} \hline 0 \\ 0 \\ 0 \\ \stackrel{O}{8} \\ \underset{y}{2} \end{array}$ |  |  |  |  | $\begin{array}{\|l\|} \hline 9 \\ 8 \\ \hline \\ \hline 8 \\ \hline 9 \end{array}$ | - ${ }^{0}$ |
|  |  |  |  |  |  |  |  |  | $\sum$ <br> 3 <br> 0 <br> 0 <br> 0 <br> 9 <br> 0 <br> 0 <br> 0 | $\forall-\mathrm{yS}$ daाइuej $M$ |  | $\sum_{3}^{3}$ $\frac{3}{3}$ $\frac{9}{2}$ $\frac{1}{2}$ 0 0 0 |  |  |  |  |  |  |  |  | $\vdots$ <br> 0 <br> 0 <br> 0 <br> 0 <br> $\mathbf{N}$ <br> 0 <br> 0 <br> 0 <br> 3 | $\begin{aligned} & \sum \\ & \frac{\sum}{0} \\ & \frac{0}{0} \\ & 0 \\ & 08 \\ & 50 \\ & 5 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 7 $\frac{0}{2}$ $\frac{2}{2}$ $\frac{0}{2}$ $\frac{1}{-1}$ |  |  |  |  |  |  |  | $\begin{aligned} & \ddot{7} \\ & \overline{7} \\ & \stackrel{\Gamma}{7} \end{aligned}$ |




|  | sej＿eing jejธิueiM |
| :---: | :---: |
|  | sejцeing deןбueıM |
| Sa ovyivana 7aM | ve」＿eıng dejбuedM |
|  |  |
|  | ves＿ejng dojбuejM |
|  |  |
| 1 OVYL | velueing dejouedM |
|  | oejıeıng JopбuenM |
|  | sesjeng dojбuen |
|  | oejıeing depбuedM |
| 1 OVaLVand 7dM | oenıeıng dej6uedM |
|  | oesıeıng dejธuedM |
|  | vespema dejбuenM |
|  |  |
| 1 OVdLVdnd 7צM O Otol／801 9LdSL／GヤZ 17 | oejpeng dop6uedM |
|  | se」ıeind dejธuedM |
|  | vespeng dejธuejM |
|  | ve．ıeıng JejธิueıM |
|  | oeilemg dejSuen $M$ |
|  | veı上eng dej｜uedM |
|  | oes $\perp$ enng dojбuejM |
|  | sejpeang dejbued $M$ |
| 1 OVALロana 7yM | velleing dejbuenM |
|  | oejpeing dejbueiM |
|  | vediend de｜SuelM |
|  |  |
|  | LษM ヨOI 9 Of6eヨ |
| $1.18 M \exists 31$ dlys $\forall 817 \cap \exists$ OSて，8Lצ0L／GLZ17 |  |
|  | LצM \＃OI On əbeg |
|  | வぬM ヨol On ej6e马 |
|  | 17 риешшоэəəแ！$M$ |
|  | 17 puewmoэıeдu！ |
| 17 ON＊WWOOYヨ LNIM | 17 риешшоวлеци！ |
| 17 ONVWNOOYヨ | 17 риewшоวงeไ！$M$ |
| 1.7 ONVWWOOYヨ | 17 puewmo Jatu！ |
| 1.7 aNVWWOOdヨ | 17 pueumogatu！$M$ |
|  | $\forall-z S$ dejбuesm |
|  | $\forall-y S$ dejbueı $M$ |
|  | $\forall$－yS dejбuė $M$ |
|  | $\forall-\forall S$ dejбued $M$ |
|  | $\forall$－Y木 |
|  |  |
|  | $\forall$－yS dojธueı $M$ |
|  | $\forall \sim$ ¢ ${ }^{\text {d }}$ dojธueıM |
|  | $\forall-8 S$ dej6uel． |
| 71. 日S＾$\forall$－${ }^{\text {dS }} 7 \mathrm{dM}$ 7S S901．OZ 2 OS／S9Zd | $\forall-y s$ delGuedM |
|  | $\forall-\mathrm{yS}$ ләбиемм |
| uondursed pue ezis | ＊u！7－ |





| Size and Description |
| :---: |
| 265/70R17 115T SL WRL TRAILRUNNER A/T |
| 235/70R16 106T SL WRL TRAILRUNNER AT |
| 265/70R16 112T SL WRL TRAILRUNNER A/T |
| 265/75R16 116T SL WRL TRAILRUNNER A/T |
| 245 |
| 265/65R17 112T SL WRL TRAILRUNNER ATT |
| 275/55R20 113T SL WRL TRAILRUNNER A/T |
| 275/65R18 116T SL WRL TRAILRUNNER A/T |
| 255/70R17 112T SL. WRL TRAILRUNNER A/T |
| 255/70R17 112T SL WRL |
| 265 |
| 265/70R18 116T SL WRL TRAILRUNNER A/T |
| 255/70R18 113 T SL. WRL TRAILRUNNER AT |
| 235/75R15 105 S SL WRL TRAILRUNNER AT |
| 235/75R15 105 S SL WRL TRAILRUNR AT BSL |
| 255/70R16 111S SL WRL TRAILRUNNER |
| 245/75R16 111S |
| 22 |
| 265/60R18 110 T SL WRL TRAILRUNNER ATT |
| 225/75R15 102T SL. WRL TRAILRUNNER AT |
| 235/70R17 109 T XL WRL TRAILRUNNER A/T |
| 285/45R22 114T SL WRL TRAILRUNR AT BSL |
| 275/60R20 115 S SL WRL TRAILRUNR AT BSL |
| 235/60R18 103 T SL WRL TRAILRUNR AT BSL |
| P245/65R17 105 T SL. WRANGLEE |
| 245/65R17 107T SL. WRL. TRAILRUNNER AT |
| 225/65R17 102 T SL WRL TRAILRU |
| 245/70R16 107S SL WRL TRAILRUNNER A/T |
| 235/65R17 104T SL WRL TRAILRUNR AT BSL |
| LT265/70R18 124S E WRL TRAILRUNNER AT |
| LT285/70R17 121RE WRL TRAILRUNNER AT |
| LT245/75R16 120S E WRL TRAILRUNNER AT |
| LT245/75R17 121S E WRL TRAILRUNNER AT |
| LT245/70R17 119R E WRL TRAILRUNNER AT |
| LT285/75R16 126R E WRL TRAILRUNNER AT |
| LT275/65R20 126S E WRL TRAILRUNNER AT |
| LT275/65R20 1265 E WRL TRAILRUNR AT BSL |
| 31X10.50R15LT 109R C WRL TRAILRUNNER |
| LT215/85R16 115R E WRL. TRAILRUNNER AT |
| LT235/80R17 120R E WRL TRAILRUNNER AT |
| LT275/70R18 125R E WRL TRAILRUNNER AT |
| LT265/70R17 121 E E WRL TRAILRUNNER AT |
| LT235/85R16 120R E WRL TRAILRUNNER AT |
| LT265/75R16 123R E WRL TRAILRUNNER AT |
| LT225/75R16 115R E WRL TRAILRUNNER AT |
| LT275/65R18 123 S E WRL. TRAILRUNNER AT |
| LT215/75R15 106/103Q D WRL HT OL BSL TL |



$\qquad$
-

| \＄ | 90＊LLL | S9｀てZE \＄ | эq̧elenv |  |  |  | נеaKpoos |  | 9zع0tros |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $8 \square^{\circ} \mathrm{G}$－ | عo＇zLZ \＄ | 09＇t6t \＄ |  | 81－ScL／s8z 17 |  |  | jeaイpoos | Yכn $1+466$ | 92891LOSL |
| \＄ | t6：SLZ | 0LLOS \＄ | әqе！en ${ }^{\text {¢ }}$ | 170zを0s＇てしXes |  |  | 12expoos |  | 9ZعSع00SL |
| \＄ | 8ヶて8て | 09\％1S \＄ |  | 178180s $冖 ⿰ ㇒ ⿻ 土 一$ 1XS | y⿴7 |  | jeekpoos | Yכnı 14667 | 9 9zzz800SL |
| \＄ | ts＇t8z ${ }^{\text {¢ }}$ | SĖLLS \＄ | әव¢е！en ${ }^{\text {¢ }}$ | 170Zセ0＇ $21 \times 98$ |  |  | Jeakpoos | ¢onu $\perp 46617$ | 92\＆z000SL |
| \＄ | 㛵86レ \＄ | 08．098 \＄ | әqеi！en $\forall$ |  |  |  | jeaKpoos | YOn $\perp+46617$ | LLS9968ヤL |
| \＄ | Lع＇ELL $\quad$ \＄ | OL＇GLE \＄ | әवещел | 91४¢GL／GZZ」？ |  |  | 1е2Кроо9 | Yonu 1 ＋46！ 7 | Z $\angle 98\rangle \angle 8 \nabla \angle$ |
| \＄ | 68．$\%$ \％$\quad$ \＄ | ¢ | әवе！⿺𠃊л | 91४GGL／G9Z 7 | 7S日 ヨ | әпnu | 1－aKpoos | $\chi^{20} 1 \pm 24617$ | ZLS97L8ヤL |
| \＄ | \＆1．06卜 \＄ | 69＇s†E \＄ | penuluoossia | 91४USL／S9Z」7 |  |  | jeeরpoos | Yon上 14667 | LLS97L8ヤL |
| \＄ | ZE＇LSL $\quad$ ¢ | El＇GLZ \＄ | penu！puoss！ | 914¢98／cezı］ | 7Sa ヨanı |  | Jeakpoos | Yonı | Z $\angle 9 S t \angle 8 t \angle$ |
| \＄ | とL゙でL $\quad$ \＄ | ¢0゙ヤレを \＄ |  | LLYOL／G9z． 7 |  | әı！ | reaKpoos | （ $\because \sim \perp+24617$ | ZLS1998tL |
| \＄ | 8で9LL | OSOZE \＄ | әq¢elient | LL80L／99z17 | 7 MO З |  | леакроо5 | $x^{2} \sim 1+7467$ | LLG1998t |
| \＄ | 88\％ 2 LL \＄ | 09でと \＄ |  | LL808／SEZ17 | $7 S 8 \exists$ ¢ |  | jeaイpoos | \％ $3 \sim 1+246 \square 7$ | ZLSSE98ヤL |
| \＄ | 9702L $\quad$ \＄ | 26．60\％\＄ | penuliluossia | LL80L／G9zı7 |  | ofd domieqal！ depbued $M$ | деакрооэ | YOnu $\perp 4617$ | 68LSES8tL |
| \＄ | Sで6LL | 06＇GZE \＄ |  | 91498／G1217 | 7Sa ヨun 1 Nヨ＾ | วınұ | леәКро0s | $x^{2} \sim 1+146!7$ | ZLSLLS8bL |
| \＄ |  | にで08て \＄ | panulpuossia |  | TMOヨ̇ก คN | ampuanp $\forall \perp \forall$ dəjbuein | леэкрооэ | $x^{2}+146!7$ | LLSOLS87L |
| \＄ | しでんしく | 0ャ゙レレを \＄ | әवqe｜ien $\forall$ | LLYOLSSTZ 7 | 7S日 $\exists$ ¢ 1 LNヨ | ə⿰ | seakpoos | \％$\sim \perp \perp 24$ ¢！ 7 | ZLS6978ヤL |
| \＄ | ES＇LLL \＄ |  | penulpuossid | Lレบ0L／Sカて」7 |  |  | jeakpoos | \％ | 1－LS6978ヤL |
| $9 \varepsilon \%$ \＄ | L6＇68\％\＄ | Oと＇9をt \＄ | әq¢！！en $\forall$ | 0Zys9／GLZ入］ |  |  | леәКро09 | $x \bigcirc \square \perp 1$ | 2LSE0E8ヤ2． |
| $9 \varepsilon \%$ \＄ | ゆ゙レらを \＄ | H゚LSt \＄ | penuluuossia | 0zさc9／GLZ17 |  |  | reakpoos | YOn $\perp 14617$ | LLSE0E87L |
| で＇ | Lど†¢ $\quad$ \＄ | 0 ぐャワて \＄ | วqe！ienv | 81－80L／SLZ17 |  |  |  | Yon 1246 ！ 7 | 9896818ฤL |
| で＇${ }^{\prime}$ ¢ | LぐSEL \＄ | SL－9bZ \＄ | ә¢qe！uen $\forall$ | 81－80LSGLZ17 |  | әınұ | леәКро09 | $\gamma^{\prime} \sim \pm+4667$ | LLS6E187 |
|  | tS＇98L \＄ | 91．6EE \＄ | panu！puoss！a |  | 7S8 ヨunlin | əınұ |  | \％วn $\perp$＋4 617 | ZLS8EL8ヤL |
|  | 96．68L \＄ |  | panupuuoss！a | 91－3GL／S8Z17 | $7 M O$ ヨ | әınษนәлp $\forall \perp \forall$ də｜6uedM | 1eaKpoos |  | LLS8E18ヤL |
| \＄ | Zs＇tst \＄ | 56082 \＄ | әq¢！⿺𠃊八刀 | LLYOLStzi7 | 7S8 ヨ |  | неакрооэ | YO～$\perp$＋ 4 ¢！ 7 | ZLGOZ18ヤL |
| でし | EL．96L \＄ | 09998 \＄ | penu！uuoss！ | 81－doLIGLZ17 | 7Sa ヨ |  | деәर́poos | YOn $\perp+4$ ¢！ 7 | ZLS8018ヤL |
| で＇$\downarrow$ \＄ | 28．681 \＄ |  | penu！puoss！a | 81－80LGGLZ17 |  |  | sеә人poog |  | LL980187L |
| \＄ | 80．9LL \＄ | sooze \＄ | әqgejent | くレをGUSちて17 | 7S9 ヨ | อinquəлp $\forall \perp \forall$ 1ə｜биеıM | леәイрооs | YOn $+146!7$ | ZLStol8ヤL |
| \＄ | 69．92l \＄ | sでしても \＄ | әq¢！！e＾v | LレをGL／Gカて． 7 | רMO ヨ | əınұ ${ }^{\text {a }}$（ | Ieaípoos | x $0 \sim \perp 1$ | LLSヤOL8ヤL |
| \＄ | 89．991 \＄ | S0¢ $0 ¢$ \＄ | ә｜दе！！ex $\forall$ | 91－GGLS¢Z | 7S9 ヨ |  | деәरрооэ | $x_{0 \sim L} \perp 146!7$ | ZLSE018ヤL |
| \＄ | 09\％ 291 \＄ | とL゙ャ $0 ¢$ \＄ | panunuoss！a | 918GLISヤZ17 |  |  | נе2イ́poos | ＊ $2 \sim \perp 1+46!7$ | LLSEOL8ヤL |
| \＄ | てどてとて \＄ | 0がです | ajqejenen | 0Z】¢S／S8Z17 |  |  | Ieekpoos | Y $2 \sim \perp 1466$ | ZLSLOLSDL |
| \＄ |  | OZOSV \＄ | әlqelyen ${ }^{\text {a }}$ | 0z－09／G9z17 | 7S8 ヨ ¢ |  | Jeakpoos | YOn $\perp+46!7$ | ZLSL6087L |
| \＄ | てL゙て6！\＄ | Otocse \＄ |  | L180LS82717 |  | a minuenp $\forall \perp \forall$ Jojbued $M$ | Jeápoos | W0n $\perp 146 \mathrm{~T}$ | ZLG9608ャL |
| \＄ | 91－961 \＄ | S9．9se \＄ | panupuoss！a | LLCU0L／G8Z 17 |  | aınu | נeâpoos | Yonu1＋46！7 | LL99608ヤL |
| \＄ | Lでし6て \＄ | 89\％6を | panupuoos！a | $0 Z \square 9 S / G 0 \varepsilon \perp 7$ |  | әınłuәлp $\forall \perp \forall$ de｜EuedM | 1eaRpoos | ＞0n $\perp 746!7$ | ZLSt608tL |
| でし \＄ |  | sでャ ¢ \＄ | penu！̣uoss！a | 81．ds9／G8Z 17 |  |  | 土eaxpoos | $x^{\circ} \Perp \pm+46!7$ | ZLCE608ヤL |
| でし | ヤを゙ssz \＄ | ¢でヤのt \＄ | alqe！！en $\forall$ | 0zy09／S8Z」7 | 759 ヨ |  | 1eaर́poos |  | ZLS9108tL |
| 61\％${ }^{\circ}$ | カレ゙602 \＄ | SZ＇08E \＄ | әq¢！！en $\forall$ | 8180LIS9217 |  |  | dee＾poos | YO～$\perp$＋ 4617 | ZLSTLO8VL |
| \＄ | ¢s¢st \＄ | 81．6LZ \＄ | panu！uoss！a | 81४¢S／Gsz |  | pııpd！ 1 SJ zoueunss $\forall$ | Jeaरpoos | YOn $\perp$＋46！ 7 | 919Lt9SbL |
| \＄ | téost $\$$ | t¢ ¢ L | panu！uozs！a | 614cg／Stzd |  |  | 1eaरpoog | Yonıl $746!7$ | 915c6scht |
| \＄ | でしカレ | 9L．9GZ \＄ | panupuozs！0 | L1－809／9sz |  | pHopduı SO zoueunss | deaKpoov |  | 91S09SStL |
| \＄ | 29＊SEL \＄ | $89^{\circ} 9 \downarrow$ Z \＄ | pənu！̣uozs！a | L1४ర09／5EZ |  | pHə｜luı SO zoueunss | נе2イpoos | $x^{2} \sim \pm+46 \square_{7}$ | 919tccsbl |
| \＄ | จع゙6LL \＄ | 86．912 \＄ | panu！uuoss！a | 9140LIGzzd |  |  | 1eaイpoos | xon $\perp 146!7$ | 9151SSStL |
| \＄ | 29．91．\＄ | t0゙てLZ \＄ | panu！uuoss！a | 9180L／SIZd |  |  | Jea／poos | $x^{2} \sim 1+3467$ | 915SOZStL |
| \＄ | 86．0EL \＄ | ヤト－8cz \＄ | panu！uoss！0 | Llys9／sez |  | pııeld $1 \perp$ SO zouennss ${ }^{\text {a }}$ | 1eaरpoos |  | 91SELIStL |
| \＄ | 9ヶ゙8レL \＄ | $8 \varepsilon$ SLZ \＄ | penu！uoos！a | SLコGL／GEZ17 |  | 1H＋әןбиедM | 1еаरро09 |  | z089z8ttL |
|  1 1． |  paұunossia | LZOZ／L／Z <br> ：2ңed <br> yoog әoud әseg 3，＾09 | smmens ueyl | өZ！S | uolldujsed pue az！ | 20！7－ | puesa |  | әроэ zonpodd |




| \＄ | らャ゙てくし \＄ | SG｀¢LE \＄ | alqeilent | 81409／G92 |  |  | 1ea 人poos | YOn $\perp 246$ ！ 7 | LLS99L08SL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \＄ | LS＇GOL | 96．161 \＄ | alqeyjent | 8180LISSz | MSg ヨy |  |  |  | LOLVLO8S |
| \＄ | 98＂6ちl \＄ | $8)^{\text {8 }}$ | penumuoss！a | 81－y0L／GSZ | 7 Sg ヨy |  | Jeaイpoos | YOn $\perp 246$ ！ 7 | ZLStL08SL |
| \＄ | 89＂ELL | 09GLE \＄ | ajqeilent | 0Z४09／GLZ |  |  | Jеәイро05 | צэпぃ $\perp$ ¢ 6 ？ | LLSELO8SL |
| \＄ | 18．8SL \＄ | SL｀88Z \＄ | әqе！eл $\forall$ | 8180L／99z | 7 MO ヨ̇ |  | деакрао才 |  | LLS0L08SL |
| \＄ | 6どてレレ | se＇toz \＄ | alqejient | LLEGg／gsz |  | әınıuәлp $\forall \perp \forall$ de｜cuesM | Ieappoos | YOn $\perp 14617$ | ZL96908GL |
| \＄ | 80 2 S | 09\％${ }^{\text {8 }}$ z | panu！uuozs！0 | LL8G9／ssz |  |  | 1eaरpoos | $x^{2} \times 124$ ¢！ 7 | LLG6908SL |
| \＄ | SL゙8くL | $00 \mathrm{gz} \mathrm{\varepsilon}$ | әiqeijen $\forall$ | 81899／G92 | 7 MO ヨ |  | Jeeरpoos | ХОn」 4617 | LLS8908S 2 |
| \＄ | く9゙くヤレ | 0ع゙892 \＄ | วlqeyten $\forall$ | Llyol／ssz | $7 \mathrm{MO} \Xi \mathrm{Z}$ |  | Jeәरpoos |  | LLSL908S |
| \＄ | 8L゙ZLL | Sレ゙ヤレを |  | 8LPG9／GLE |  | ainquanp $\forall \perp \forall$ di｜6ued $M$ | JеәイpOos | YOn $\perp 146$ ！ 7 | LLS9908SL |
| \＄ | St゙さ91 \＄ | 0066z \＄ | aqquen ${ }^{\text {a }}$ | 0ZZSg／gLz |  |  | 小eaरpoos | Yэn $\perp 146!7$ | ZLSG908SL |
| \＄ | SS＂LSL \＄ | S7゙982 \＄ | गqe！uent | 0Z४G9／GLZ |  | aimquəィp $\forall \perp \forall$ də｜ธuedM | Jeafpoos | YOn $\perp 14$ ¢！ 7 | LLSS908S 1 |
| \＄ | 10ヶカレ \＄ | 8ع9cz \＄ | panunuoos！a | $9180 L / 592$ | 7 MO ヨ |  | Jеәर́poos |  | LLGZ908SL |
| \＄ | ع0＇6SL \＄ | 51.682 \＄ | शqrient | Lly99／99z |  |  | Jeaरpoos | $x^{*} \sim \perp 1246!7$ | LLSL908SL |
| \＄ | 0L゙2pl \＄ | Ss＇892 \＄ | ajqeient |  | 7Sg ヨ | aınıuәлp $\forall 1 \forall$ də｜6uedM | deeरpoov | $x^{2}+1+44617$ | ZLG0908SL |
| \＄ | Sc゙9bl \＄ | St゙992 \＄ | әवदe！en ${ }^{\text {a }}$ | $9189 L / 5\rangle$ ¢ |  |  | Jeakpoos | หวn $\perp 246!7$ | LLS66089 |
| \＄ | カ8゙でワ | 0L6GZ \＄ | aqe！jenv | 918sLIs9z |  |  | леәरроos | YOn $\perp+46$ ¢ | LLSLSO8SL |
| \＄ | 0ヤ゙Lレレ \＄ | Sヤ゙とLZ \＄ | әlgeliz＾${ }^{\text {a }}$ | 9ly0L／s9z |  |  | леә¢ро09 | Хэп $\perp+46!7$ | 0ع9St08SL |
| \＄ | さع゙とで \＄ | sで記 ${ }^{\text {a }}$ | alqeuen ${ }^{\text {a }}$ | $9180 \angle 1992$ | 7MO ヨ | əınұ | jeeरpoos | \％ $2 \pm \perp 4667$ | LLSSt08SL |
| －\＄ | 26081 \＄ | t0＇8\＆z | pənupuvoss！a | $91.80 \angle 5 ¢ 8$ | 7MO ヨ 3 LNヨ | amquenp $\forall \perp \forall$ de｜cuev $M$ | נeeरpoos |  | LLSEt08SL |
| \＄ | ゆ゙LSし \＄ | 0Z．982 \＄ | әqelent | Lly0LS9z |  |  | jeaイpoos | YOn $\perp 14617$ | ZLSZヤ0892 |
| \＄ | 20091 \＄ | ع0＇ 162 \＄ | panu！uoss！a | Lly |  |  | Jeәर́poos | Yวn $\perp$ म $46!7$ | LLSZて08SL |
| \＄ | 6L゙9EL \＄ | 0L＇8ちて \＄ | әq¢！！en $\forall$ | 81899／Gsz |  | xew jand SO a oueunss $\forall$ | jeafpoos | Yวn $\perp$＋ $46!7$ | £88L06SSL |
| \＄ | ャでしてよ \＄ | カが0で \＄ | panu！ucos！a | 91コ0LIStz |  | xew ien $\ddagger$ SO eouernss $\forall$ | Jeaイpoos | Y 2 ¢ 1 ＋46！ 7 | \＆88Z9L9SL |
| \＄ | 99＊9んL \＄ | Oレ゙でZ \＄ | әqе！！e＾＊ | LLyG9／szz |  |  | Jeekpoos | 犭⿰пп $\perp 146!7$ | E8EL99SSL |
| \＄ | 6t゙とEL \＄ | しぐでて | panu！upos！a | 8ld99／99Zd |  | xew ipng So aruenss $\forall$ | Jeeरpoos | Yッ几 $\perp+46!7$ | E8\＆ャ999SL |
| －\＄ | 10．0SL \＄ | ヤL＇ZLZ | penu！uoss！a | 8LYSG／gsz | TX XVW Tヨņ SO ヨonvy | xew pna So aoueunss $\forall$ | Leaイpoos | Yə下い $\perp 46!7$ | \＆8\＆ $27995 \angle$ |
| －\＄ | L6＇t9 $\quad$ \＄ | \＄8 66z | penupuoss！a | 6lasc／szz | gS＾X WW 7ヨņ So ヨonvan Ss 7 S H66 6lysc／szz | xew｜ən」 SO OJue．nss $\forall$ | jeaKpoos | Yon＋1 $246!7$ | ع88SE9SGL |
| －\＄ | Sl＇get \＄ | とLGって | panu！uuoss！a | 81d09／GEZd |  | xew len $\frac{\text { SO a }}{}$ aueunss $\forall$ | jeaKpoos | YOn $\perp 146!7$ | ع8\＆SC9GSL |
| \＄ | LでLEL \＄ | $89^{\circ} 6 \downarrow$ \％ | penunuoss！a | 81－d0L／SGZd |  | xew lanı SO aouemss $\forall$ | jeaKpoos | Yonu $\perp 44617$ | ع8\＆Z19SSL |
| －\＄ | E9＇2と | とz＇osz \＄ | penu！uoss！a | 81809／99\％ | 7S XVW 7ヨn」 SO ヨonveinss Holl 81809／G92 |  | deeरpoos | Yon $1+46!7$ | ع88Z8SgSL |
| \＄ | 68＇とてL \＄ | 9で乌で \＄ | panu！uuoss！a | LIV0LSS9Zd |  | xew lany aoueinssy | deakpoos | $\chi_{0 \sim N}$ | ع88LOSSSL |
| \＄ | SLOotl \＄ | $06 . \mathrm{GgZ}$ \＄ | panu！ucos！a | 6เปG9／Gヶz |  | xew jan So a muennss | деаКро0， | Yวn $\perp 146!7$ | を8E98EGSL |
| \＄ | 68.981 \＄ |  | panuluuoss！a | 81809／Gちて |  | xew lonı So aouennss | IeaKpoos | Y ${ }^{\circ}$ | ع8ES8EGGL |
| \＄ | $9 \varepsilon^{\circ} \mathrm{E}$ ¢ ${ }^{\text {c }}$ |  | penupuoss！a | 8180L／g9z |  | xew lan 3 SO oouennss $\forall$ | Jeafpoos | Yən $\perp 146!7$ | ع8\＆ZSESSL |
| \＄ | 60｀sてl \＄ | ガLCZ \＄ | panu！puoss！a | 81dg9／gez | 7S XVW 7ヨП⿺ | xew 1on」 So eouennss $\forall$ | JeaKpoos | YЮn」 $\perp 46!7$ | \＆8とてせをgs |
| \＄ | ぐしE」 \＄ | ع0＇6を ${ }^{\text {a }}$ | penu！ | 8ldsc／sez |  | xew pras So zouedsss $\forall$ | JeaKpoos | Yən $\perp+46!7$ | \＆8\＆6\＆\＆SS $L$ |
| \＄ | Lで9で \＄ | $696 乙 Z \quad \$$ | penunuoss！a | Llys9／992 | 7S XVW 7ヨn | XeW lang So auuennss $\forall$ | jeaKpoos | Yonı 14617 | \＆8\＆8E\＆Sg |
| \＄ | sع゙9レレ \＄ | Ss＇luz \＄ | ponu！？uoss！a | $9140 L 598$ |  | xew lang so acueunss $\forall$ | Jeakpoos | \％ $2 \sim \perp$ P46！ | ع8ELLESSL |
| \＄ | 6L゙LL \＄ | 9Zと0Z | panu！puoss！a | 91をGLIStz |  | XeW 1ən」Sつ əoue．nss $\forall$ | лeaKpoos |  | E8E86ZSSL |
| \＄ | ぐわで \＄ | 1 ど9てZ | penu！uoss！0 | 914GL／c9z |  | xew lan」 So əoueunss $\forall$ | Jeaxpoos | YOR $\perp+46!7$ | ع8\＆て6てSSL |
| \＄ | SL゙LOL | 16.561 | penu！poosia | 9180L／gzz | 7S XVW 7ヨกコ SO ヨonvan |  | נeafpoos | Y ${ }^{\text {and }} \perp 14617$ | £8EL8Zgs |
| \＄ | 2901L \＄ | ع1＇Loz \＄ | penupuoos！0 | 9180LSsz |  | xew lonı So pouednss $\forall$ | леәКроo， | Yon $1746!7$ | ع8E9LZSSL |
| \＄ | 68＊6L $\$$ | $80 \angle L Z \quad \$$ | penunuoss！a | LldG9／Stて |  | xew leng So əouennss $\forall$ | נеәКро09 | Yon $\perp$ 146！7 | を8e8zzss |
| \＄ | 96．SOL \＄ | 99＇26L \＄ | penu！utoss！a | 91－0L／9をz | 7S XVW 7ヨn S S ヨonvzinss 1901 9180L／sez | XeW lon $\ddagger$ So aoueinss $\forall$ | reeरpoos |  | \＆8E90ZgS |
| \＄ |  | 6S＇061 \＄ | penu！puoss！a | 91サyOUSLZd |  | xew lan 3 SO วouenss $V$ | Jeaरpoos | YO～ 1 ， 4 6！ 7 | ع8ESOZSS |
| \＄ | 9Z゙ヤZし \＄ | E6＇sZZ \＄ | penu！puos！a | L140L／stzd |  |  | Jeekpoos | $\chi^{\circ} \perp \perp$ प $46!7$ | ع8E9s0gs |
| a｜qeo！！dde <br> ！！ $1 \exists \pm$ |  pepunoos！a | LZOZ／L／Z <br> ：ə2eg <br> yoog әoụd әseg 7，＾09 | smiels uey | əZ！${ }^{\text {S }}$ | uond！̣oseg pue ez！s | 2u！7 ${ }^{\text {2 }}$－ | puesg |  | әроэ <br> bonposd |


|  | $8 \varepsilon^{\circ} \mathrm{s}$ ¢ | \＄ | 0S＇28Z | \＄ | LZOZ EO M ${ }^{\text {M }}$ | 81－d99／GLz | 7MO IV ヨS | $1 \forall$ әsIoux10 M MM | Jea＜poog | Y○п $\perp 14667$ | 958996187 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Eし＇sZし | \＄ | 0s $\angle Z Z$ | \＄ | 120Z 80 Man | 918G $/$ g9z | 7MO $\downarrow \forall \exists S \pm$ OHY | $\underline{I}$ Os． | лeeरpoos | W | 9589t＜18t |
| $61^{\circ} 0$ \＄ | Sでしくト | \＄ | 00＇sLZ | \＄ | LZOZ 80 M N | 81У0LIS9z |  |  | Јeafpoos | $x^{2} \sim \pm+4617$ | 958t1018t |
|  | と9\％したし | \＄ | OG＇LGZ | \＄ | LZOZ 80 MaN | Lly0LIG92 | 7S9 IV コS | $1 \forall$ כs． $104 \geqslant 20 \mathrm{MH}$ | deeर́poos | YOn $\perp+46!7$ | Sc8sesi8t |
|  | $8 \varepsilon 661$ | \＄ | 0s＇z9E | \＄ | 120Z 80 M － | 0z709／G9Z | 7S8 $1 \forall \exists$ I |  | jeápoos | Yən $\perp+46!7$ | G98L6018t |
|  | 9200t | \＄ | 00＇9sz | \＄ | LZOZ 80 MaN | Llysligrz | 7sa $\perp \forall \exists$ S | $1 \forall$ OS．OLY $\times 10 \mathrm{M} \mathrm{MM}$ | Jeeスpoos | Yən $\perp 146!7$ | 9s8b0LL8t |
|  | 18．02レ | \＄ | 91．8LZ | \＄ | LZOZ 80 MaN | 91צG | 7S9 $\perp \forall \exists$ S |  | деəর́poos | xمn $\perp+46!7$ | Sc8E0LI8t |
|  | 0s＊ 281 | \＄ | 00.092 | \＄ | LZOZ 80 MaN | LLYOLISャて |  | LV əsJoч | дeaरpoos | Yonu $\perp 246!7$ | Ss80Z1L8t |
|  | 18.521 | \＄ | 5L．8Z乙 | \＄ | LZoz80 MaN | 91を98／58z |  |  | Јeaरpoos | Yэnı1＋46！ 7 | cssstıL8 |
|  | レとでで | \＄ | ¢L゙89Z | \＄ | 1 LOZ 80 MaN | Lldos／cez | 7 7s $\perp \forall \exists$ S | $1 \forall$ asiou＊0M $1 / \mathrm{M}$ | jeaイpoos |  | csesezl8t |
|  | 88＇91L | \＄ | os＇zlz | \＄ | LZOZ ¢0 Man | 91をgL／szz | 7sa $1 \forall \exists$ J | $1 \forall$ OS．104 $\times 10 \mathrm{M} / \mathrm{MM}$ | Jea人poos | W0n 124617 | GS88t＜L8t |
|  | 76．621 | \＄ | sz＇9とZ | \＄ | LZOZ 80 MaN | Llas9／Gzz | 7 TS 」V ЭS | $1 \forall$ es．ou $\sim$ OM $1 / \mathrm{M}$ | 1ea＜pooy | x $2 \sim \pm 74617$ | cs8L9Z187 |
|  | 69\％ 2 L | \＄ | SでしてZ | \＄ | LZOZ 80 Man |  | 759 LVヨS | $1 \forall$ әsJou＊ | Jeeスpoos | Yon $1+466$ | cs8e\＆z18t |
|  | 69\％划 | \＄ | sて＇19Z | \＄ | LZOZ 80 M N | ozycs／s $\angle Z$ |  | $1 \forall$ әs．ou＊$\times$ M $\mu \mathrm{M}$ | jeaイpoos | $x_{2 \sim}+14617$ | ¢ 98990087 |
|  | SL゙ZLI | \＄ | 00 SOZ | \＄ | LZOZ 80 MaN | 918GL／G9z | 7 MO คV ヨS | $1 \forall$ əs．OLP $\times 10 \mathrm{M} \mathrm{HM}$ | Jeeरpoos | Yən＋246！7 | 998LS0087 |
|  | sでoth | \＄ | 00＇ssz | \＄ | LZOZ ¢O Man | 8140LIG9z | רMO LVヨS | LV өsiou¥10M HM | jeafpoos | Yم～$\perp+46!7$ | 998020087 |
|  | 89\％6LL | \＄ | 09＇LLZ | \＄ | LZOZ 80 MaN | L180LIG92 |  | 1 $V$ OS．OLY $\times 10 \mathrm{M} \mathrm{HM}$ | jeaरpoos |  | 998Zt0087 |
|  | 6L．915 | \＄ | SでトレZ | \＄ | LZOZ ¢O Man | 9180LIS9Z |  | $1 \nabla$ asfouy | jeafpoos | $\chi^{2}$ | 998970087 |
|  | レどでレ | \＄ | sL＇89z | \＄ | LZOZ 80 MaN | 81299／G92 | $7 \mathrm{MO} \perp \forall \exists \mathrm{S}$ ¢ | IV әs．Jou＊ | лёर́poos |  | 95889008t |
|  | 189 SL | \＄ | SL゙8てZ | \＄ | LZOZ 10 M M | Llys9／G9z | $7 \mathrm{MO} \perp \forall \exists \mathrm{S}$ ¢ | IV әs， | Leafpoos | Yロп $\perp+46!7$ | 958190087 |
|  | 9S＇681 | \＄ | SLESG | \＄ | LZOZ 1 O M | 8LシOLIGSZ |  | $1 \forall$ OS．OU＊$\times 10 \mathrm{M} \mathrm{IHM}$ | дeeरpoos | ઋ $21 \perp$ ¢ $46!7$ | 998tL008ヤ |
|  | 18.9 L． | \＄ | 91．8てZ | \＄ | LZOZ 80 MəN | LlyOLGs |  | $1 \forall$ əsJoux $10 \mathrm{M} 1 \mu \mathrm{M}$ | 1eafpoos | Yən $\perp 146!7$ | 998L90087 |
|  | がとしレ | \＄ | sz＇90Z | \＄ | LZOZ 80 Man | 91－10LGsz | 7MO $\perp \forall \exists$ S |  | леаКрооэ | Yวハ」 | 9c8LZLO8t |
|  | 90＾とてL | \＄ |  | \＄ | LZOZ ${ }^{\text {co Man }}$ |  | 7S9 $1 \forall \exists$ S |  | леаरро09 |  | Sc809008t |
|  | sz＇LOL | \＄ | 00＇961 | \＄ | LZOZ ¢O MəN | 9130L／stz | 7MO LV ヨS | $1 \forall$ כSIOY $\times 10 \mathrm{M} \mathrm{HM}$ | deakpoos | $x^{2} \sim 1+4667$ | 958Z9L08t |
|  | 69\％1で | \＄ | Sて＇LZZ | \＄ | LZOZ ¢O MaN | Lly99／Gって | 758 LV 3 S | $1 \forall$ כs．0ч\％ $10 \mathrm{M} \mu \mathrm{M}$ | reakpoos | YOn $\perp 146 \square 7$ | Sc8Z6s08t |
|  | $8 \varepsilon^{\prime}$ てZし | \＄ | 09＇でZ | \＄ | LZOZ ¢O Man | L1צ0LISEz |  |  | jeakpoos |  | G988L008t |
|  | 99＇96 | \＄ | SLELL | \＄ | LZOZ $\frac{1}{}$ M M N | 913GL／GZZ |  | $1 \forall$ Os．0up 10 M IIM | леакрооэ | $\forall 0 n \pm 246!7$ | 9586Z108 |
|  | 加と上L | \＄ | Sで90Z | \＄ | LZOZ 80 MaN | L1899／9zz | 7 MO －$\forall$ JS | $1 \forall$ əs． $04 \times 10 \mathrm{M} \mathrm{H}$ | 小eaरpoos | YOn $\perp 14667$ | 998LSL08t |
| \＄ |  | \＄ | 0ع＇S1E | \＄ | penu！puoss！a | LLצSL／Stてd | 71．7MO 7S dWy | Jouseruel！dəן6uesM | леәर́poos | YOn $\perp 14517$ | 68121689 |
| \＄ | 20\％0t1 | \＄ | $65^{\circ} \downarrow 9 \%$ | \＄ | penu！puosia | 91エ0＜／stz |  |  | jeaरpoos |  | LLSZ9L8SL |
| \＄ | 66．881 | \＄ | 0L゙ZSZ | \＄ | әqreienv | Lrys9／Gャz | 7S日 ヨ |  | леаरрооэ | $x \bigcirc \sim \pm \perp 46 \square_{7}$ | ZLGE698SL |
| \＄ | 26．18L | \＄ | 9868. | \＄ | penu！̣uoss！a | Llys9／Sヤz |  |  | reakpoos | ห○以 $+146!7$ | LLSZ6S8SL |
| \＄ | 91＇zLl | \＄ | 00＇$¢ 18$ | \＄ |  | 0zצ09／ssz | צาr ヨy | วunquenp $\forall 1 \forall$ de｜GuedM | леәКро05 | หวค $\perp 146!7$ | Sヤ8t9Z8SL |
| \＄ | 18．8SL | \＄ | SL｀88Z | \＄ | गqelien | 6lys9／Gsz |  |  | נеакро09 | \％วم」 | Sヤ8E9Z8SL |
| \＄ | 66\％ 6 t | \＄ | OLZLZ | \＄ | әqе！eл $\forall$ | 81－80L／ssz | 甘าf ヨ |  | лeәर́poos | YวกЦ | S†809Z8SL |
| \＄ | 16.701 | \＄ | O1－281 | \＄ | әquıen $\forall$ | LlysLlstz |  |  | лea＜́poos | צ0n $\perp 146!7$ | LOLLLL8SL |
| \＄ | ti－gal | \＄ | Sで008 | \＄ | əlqeilent | 0ZצOG／G9Z | 日S＾ヨy |  | jeaरpoos | Y $2 \sim \perp \perp$ | 0¢9って！8G |
| \＄ | S0＇s\＆ | \＄ | ss．stz | \＄ | วlqe！！en ${ }^{\text {a }}$ | Llysc／sez |  |  | деакроos | Yonı 146 T 7 | ZLS6808SL |
| \＄ | Lt＇8S1 | \＄ | ع1－88乙 | \＄ | panulyuoss！a | 81899／G9z |  | ə $\frac{1}{}$ | reafpoos | YOn 1 䜣 617 | ZLS8808SL |
| \＄ | $99^{\prime} \varepsilon L L$ | \＄ | 9s＇stを | \＄ | penulpuossia | 61－809／csz |  |  | נеакрооэ | Yэぃ $\perp$＋46！7 | ZLSE808SL |
| \＄ | 99＊LL | \＄ | Oレ＇そレを | \＄ | ә｜qE！⿺廴л |  |  |  | Jeakpoos | x $2 \sim \pm+46!7$ | ZLSZ808SL |
| \＄ | 26＂L91 | \＄ | Oع＂ $50 \varepsilon$ | \＄ | әq¢！！en $\forall$ | 81－${ }^{\text {ch9／SLZ }}$ |  |  | 土eakpoos | $x_{204}+746!7$ | ZLG1808GL |
| \＄ | 980ヶL | \＄ | 01＇9sz | \＄ | penulpuoss！a | Llyolistz | 7MO ヨ |  | Jеакро05 | Y $2 \sim \perp 146!7$ | LLS0808S |
| \＄ | 69＇E\＆ | \＄ | 80¢をち | \＄ | pənu！puoss！0 | $9180</ 58 \%$ |  |  | Jeakpoos | － | ZLS6L08S |
| \＄ | がしゃし | \＄ | 19＊9SZ | \＄ | panulpuoss！a | Lly | 7MO ヨ |  | Jeakpooy | YOn $\perp$＋46！7 | LLS8L08S |
| \＄ | 19＇Z91 | \＄ | S9\％ 66 | \＄ | －igejient | 81709／G9z |  |  | Je2Kpoos | Y $2 \sim \perp 146!7$ | 0ع99L08S 1 |
| əageo！idde H 上ヨ」 | әoud Kว pazuno |  |  |  | smets məy | əzIS | uoņduosad pue az！S | จu！7 ${ }^{\text {dil］}}$ | puesa | ədKı $\mathrm{O}_{1}$ | apoo zonpold |


| てどレ \＄ | 06．9zz \＄ | カでL9G \＄ | penuıpuoss！a | 96640L／czz |  | SSy $\angle$ ¢99 | Jeaイpoos | 17 1e！ว⿺辶umo？ | عG08Lワ6EL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| で＇し \＄ | $\angle \varepsilon \angle \varepsilon \varepsilon \quad$ \＄ | でどャ8 \＄ | әqеueny | S6180L／szz |  | ＾4 0499 | 1ea＜poos |  | 0S081ヶ6EL |
| 9どZ \＄ | 02＇8LZ \＄ | SL＇969 \＄ |  | 91498／GEZ」7 |  | 1S4 +199 | леәイpoos |  | 6606ZZ6E1 |
| 61\％\＄ | ع0＇LE | 8S゙で8 ${ }^{\text {c }}$ | panupuoss！a | s $\angle 18 \mathrm{dg} / \mathrm{SGO}$ |  | SH | леәイ́оog | 17 ［ع！」әшшо丂 | عとLOLZ681 |
| \＄ | 81．をちて \＄ | 96． 209 \＄ | panupuoss！d |  |  | SSY Lヤ69 | Jeafpoos | 17 18！ | S0EZ806E1 |
| \＄ | t9＇ctて ${ }^{\text {¢ }}$ | トレカレ9 \＄ | panupuoos！a |  |  | OSצ ع 669 | Jeefpoos |  | t0\＆Z80681 |
| \＄ | Sぐ0ヶて | 88．109 \＄ | penupuoss！a | 91घys |  | $\forall$ S 6769 | reafpoos | 17 1e！ว」aw山oう | ع0¢Z806E1 |
| \＄ | Ls＇8sz | \＆t 979 \＄ | әोqeypent | 912998／SLZ17 | 71 L269 91ass8／s1217 | 1.269 | Jea＜poos | 17 1e！ | LOEL806EL |
| \＄ | レでOZて ${ }^{\text {a }}$ | 2¢0¢G \＄ | panu！ucos！d | 91を¢98／G1Z」7 |  | SS $4 \angle 665$ | jeaरpoos |  | G0\＆1806EL |
| \＄ | $85^{\circ} 98 z$ \＄ | tri99S \＄ | penupuoss！0 | 91898／GLZよ） | 71 aSy \＆669 ヨ 91－S8／GIZ17 | asy 8 ¢65 | IeaKpoos | 17 je！ | ヤOEL806EL |
| \＄ | 18．6zz \＄ | Zs＇t 29 ¢ | penu！puoss！ |  |  | $\forall S 86760$ | Jeaरpoos |  | ع0¢ $2806 \varepsilon 1$ |
| \＄ | 8ドてLZ 5 | tr＊089 \＄ | әवе！！e＾t |  |  | 1L69 | reafpoos | 17 l¢！ | L080806EL |
| \＄ | 019¢を \＄ | ¢Z＇06s \＄ | panupuossia | 912988／GEZ17 | 71. | SS\＆$\angle 769$ | леәイро09 | 17 1¢！ | S080806EL |
| \＄ |  | $\varepsilon \varepsilon \downarrow 89$ | penu！uoss！a | 91У $98 / \mathrm{SEZ17}$ |  | $\forall$ S 6769 | 18．人poos | 17 Ie！ | ع080806EL |
| \＄ |  |  | penu！uoss！ 1 |  | 71 SS | SSY L৮69 | deaイpoos | 17 Iepjaumo | S0EZLO6EL |
| \＄ | ع์．LEZ \＄ | عE＇8LS ${ }^{\text {c }}$ \＄ | penunuoss！a | 91บูGL／szzi］ | 11－ | OSप \＆\＆69 | jeafpoos | 17 ¢！！ | ＞0\＆ZLO6EL |
| \＄ | 9Z＇とZ乙 \＄ | 91．85S \＄ | penupuossid | 91－UGL／SZ217 |  | $\forall$ S 6765 | jeaर́oos |  | ع0\＆ZLO6E1 |
| 61．0 \＄ | $98^{\circ} \mathrm{C}$ LZ \＄ | 99＇t89 \＄ | әqе！jent | s＇6Ly8 | 71. OSY E890 $\ddagger$ S6İ8 | OSy 8 ¢99 | Jea＜poos | 17 ［！！ | 8Z0S906EL |
| カャワ \＄ | 89.682 \＄ | 61ヵワZL | әрец⿺𠃊л | s61y0L／szz |  | $170 \forall$ Sy xew lind | леəイpoos |  | 09899L6EL |
| ガす | 00＇t82 \＄ | $66^{\circ} 602$ | әq¢！ıe＾V | S＇6Lyol／szz |  | $\forall S \cup$ zouenpug | лeaरpoos | 17 ［घ！ | ヤL9S006EL |
| 19¢ ${ }^{\text {d }}$ | 6L．80E \＄ | 66＇LLL \＄ | әqहijen | ¢61402／5tz |  | $\forall$ SY \％əueınpu | deaイpoos | 17 ｜ersamuos | ヤ $297006 \varepsilon 1$ |
|  | 0でてzて \＄ | 00゙tot \＄ | วाqe！jen $\forall$ | 61－ 9 ／GEZ |  |  | IEaKpoos | $Y_{\text {Onu }}+74617$ | ZEELLZLZL |
| $8 \nabla^{\prime} \mathrm{G}$ ， | 88．9zz \＄ | Osでも \＄ | penu！puossia | 8180L／S6217 |  |  | Jeaरpoos |  | てヤレ180Z1E |
|  | $00^{\circ} \angle t z \quad$ \＄ | 00＊0st | panupuoss！d |  |  | aenıeng jaybuen | jeakpoos |  | てヤレ6LOZ1E |
| ガも |  | 09＇L8S | penulipuossia | LTZZ४ | 7.1 7sa ovy | oenıeing dajbues | Jeaरpoos | $x^{2}$ | てヤレ8LOZしを |
| ガも \＄ | £9＇¢6Z \＄ | 0G＇LEG \＄ | penu！puoss！a |  | $7 \perp 7$ 7sa oby ivy | Pexpeng dej6uejM | － |  | てヤレLLOZしを |
|  | ¢ع＇9SL \＄ | $8 て ゙ ヤ 8 Z$ \＄ | panu！puoss！a | LLyOLS8z17 |  | oenseng dipbuex | 1eəイpoog | $x^{2} \cap \perp \perp+46!7$ | LZ09LOZLE |
|  | 60\％02t \＄ | ¢で60¢ \＄ | әqе！゙ent | 81－dOLIGLZL7 |  | velsema dijcues | неәरро09 | $x^{2} \sim \perp+466$ | LZ0890Z1E |
|  | 80＇ 201 \＄ | 09＇t6ı |  | Llघ ${ }^{\text {a／g／Gzz }}$ |  | $L H$ epnupo $\dagger$ IM | reakpoos |  | ャع8L9GLSト |
|  |  | 09＊$¢ L \varepsilon$ \％ | วqeilen ${ }^{\text {a }}$ | OZY $09 / \mathrm{SSZ}$ |  | d）aeiseing dip6ues $M$ | נeaरpoos |  | －LSELOOSL |
|  | ${ }^{+6} 6^{\circ} \mathrm{L8}$ ᄂ ${ }^{\text {d }}$ | OLLVE \＄ | әवसuел | 61899／99\％ |  | d）seısennd dep6ueiM | deaKpoos | $\chi$ ¢ +1 | －LGZLOOS |
| \＄ | $00^{\circ} \mathrm{E} 9$ \＄ | Ş゙ヤレレ \＄ | penuupuoss！a | straslisezd |  | ｜e！pey jaicuevM | reaरpoos | หวn $\perp 24$ ¢！ | 81686956L |
| \＄ | 98．08 \＄ | O1．9tl \＄ | ә¢¢E！ient | 918¢ |  | LS depбuedM | леәЌpoos | YOn $\perp 1466$ | SbてLLOELL |
| \＄ | 6L゙でっ \＄ | ع9＇6sZ \＄ | วlqeupen $\forall$ | כんLさgs／szz |  | 2 」open o6ıeग | Jeápoos | $\chi^{\circ} \sim 1+24677$ | 18SSS81LL |
| \＄ |  | $90.8 L Z \quad \$$ | әवеџел | 3んLと09／GLZ |  | 2 10pon 06ıeつ | Jeafpoos | Y0n $\perp 46 \square 7$ | EZEZS81LL |
| \＄ | 86\％$\angle 15$ \＄ | 0s＇tレZ \＄ | วqе！！en $\forall$ | OSL】59／SOZ | $7 \ldots 78$ 9z9 O9४ | obie？ | Jeaरpoos | Yon $\perp 746!7$ | 8111581LL |
| \＄ |  | $88 . \varepsilon 乙 Z$ \＄ | penulpuossia | כSเロ¢9／S0Z |  | 10pan O6Je\％ | Jeәरpoos |  | 66ZLO8LLL |
|  |  | SL゙とでて \＄ | IZOZ to MəN | 91．${ }^{\text {g9／GEZ }}$ |  | IV as．ouy， | Jeaरpoos | $\chi 0 \sim \pm+46!7$ | 99899218t |
|  |  | OS＇LSZ \＄ | IZOZ tO M | 81－809／G9Z | TMO $\forall \exists$ S | IV ОSIOY\＃ 10 M HM | JeәḰpoog | Yכn $\perp 14667$ | 95892008t |
|  | 00＇ 991 \＄ | 00008 \＄ | IZOZ \＆O M ${ }^{\text {a }}$ | 乙てさらち／S8Z | 7S日 $1 \forall \exists$ S |  | Ieəfípoos | Yว | G989L108t |
|  | E9＇801 \＄ | 0G＇L6L \＄ | LZOZ ¢O MəN | 9189LIStz | 7MO LV ヨS | $1 \forall$ asıoup $10 \mathrm{M} \mu \mathrm{M}$ |  | Yэn $\perp 146!7$ | 9588Z108t |
|  | D6： 62 l \＄ | sど9とて \＄ | LZOZ \＆O M ${ }^{\text {a }}$ | 81．809／Gャz | 7S9 $\perp \forall \exists$ Э | $1 \forall$ as．oup 10 M HM | jeakpoos | $x \times 1 \perp+46!7$ | 998L0008t |
|  | 69\％0トL \＄ | sで10Z \＄ | LZOZ \＆OM M | LレコG9／S\＆Z |  | $\perp \forall$ asjoup | лeəkipoos | Yon $\perp$＋46！ 7 | SS896608t |
|  | EL－GZL \＄ | 09 LZZ | LZOZ $\frac{1}{}$ | 81－109／gez | 7S9 $\perp \forall \exists$ S | $1 \forall$ asJouy | dea＜poos |  | G9809Z08t |
| $9 \varepsilon 弓 \quad \$$ | $8 \varepsilon^{\text {cttr }}$－ | 0s゙z9Z \＄ | 1 LOZ 80 M M |  |  |  | reafíoos | Yャッ上 | 95898518t |
|  | 99＇L91 \＄ | SL｀¢6Z \＄ | LZOZ \＆O MəN | LLy0L／S8Z |  | IV as | Jеәイpoos | Yən $\perp 146!7$ | 958960187 |
| Z¢ ᄂ \＄ | 1どヤ91 \＄ | SL．86て \＄ | LZOZ \＆O MəN | 81YOLISLZ | 7MO $\perp \forall \exists S \mathrm{SOH}$ | $1 \forall$ əs．oч＊NOM $\mu M$ | Jeakpoos |  | 988681187 |
| əqgeo！ldde <br>  |  pəұunoss！ | LZOZ／L／Z iəjed yoog әoud әseg 3，noפ | snıets weyl | azis | uo！pdussad pue az！s | 2u！7 ${ }^{\text {2 }}$ ！ | pueng |  | apos <br> $\ddagger$ mpold |



| ajqe！jen $\forall$ | c゙ャでは1 | 71 asw |
| :---: | :---: | :---: |
| әqе！！en $\forall$ | czzall | 71 OSW |
| วq¢！！en $\forall$ | s＇でく11 | $7 \perp$ aSy zz99 H szzall |
| penupuozs！a | 0Z80001 | 11．VSW 88Z9 H OZZ0001 |
| penupuozs！a | 0z800\％ | H．SSW 9889 H OZZOOOL |
| әq¢e！ent | 9＇zz\Z1 | 11 asa z815 H Lャレ／OGl szzazl |
| аряе！ent | s＇zでるZ1 |  |
| әq¢！est $\forall$ | çzzdzı | 71. OSさ ZZ99 H SZZZぬZ |
| әq¢ipen $\forall$ | çzてal | $7 \perp$ SSa NOHıVUVW H SZZ己lı |
|  | s＇zでは1 |  |
| әlqe！pen | çzall | $\forall S$ XVW7ヨn H |
| panu！uoos！d | s＇zてdul |  |
| penuntuoss！a | s＇zzざし |  |
| ajqejent | s＇zzall | 7.1 SH7NOHLVปVW H SZZZal |
|  | s＇zz＇lı |  |
| ajqeifen ${ }^{\text {a }}$ | g zzazı | 71 OSW ヨavds oyd XVW yoway H szzall |
| गुqeilen ${ }^{\text {a }}$ | çżaZ1 | น $\downarrow$ SW LELS H gzzazl |
| ajqejent | 0で100て1 |  |
| ว¢qe！！en $\forall$ | ャてと00ても |  |
| panu！̣uoas！a | c゙でall | 7Ldy 7Vヨsvyกa LH79189 ¢ s＇zzdเt |
| әq¢！uent | s＇zzdLL |  |
| әq¢e！en ${ }^{\text {a }}$ | c＇zzull |  |
| ว่q¢！！en $\forall$ | s＇zzd6 |  |
| penu！puoss！0 | Slyoool |  |
| әlqeyten ${ }^{\text {a }}$ | S6180LStz |  |
| әqıu！ent | s＇61－10LScz |  |
| วlqeiten $\forall$ | 96180L／stz | 71 VS女 XVW 7and H ci6ldol／svz |
| penu！uuoss！a | S＇6180L／Stz | 7.1 L9tdS doln $n$ O S6lyol／stz |
| penu！puoss！a | S6LdoL／szz | 71 l9tdS dolnna 9 g6lduoliczz |
| panu！uoos！a | s6120L／Stて |  |
| penupuoss！a | S6180LISzz |  |
|  | S6L80L／Stて |  |
| penupuoos！a | s＇6140L／stz |  |
| əq¢！！ent | 914G8／G1Z17 |  |
| ग¢¢е！en ${ }^{\text {a }}$ | 914958／S1217 |  |
| әवе！⿺𠃊八刀 | 9149SLSGZ17 | $7 \perp \forall$ Sy $\exists$ ONVZ |
| गquejent |  |  |
| penupuoosia | 9＇6LyOLIStて |  |
| әiqeipent | s＇Lly 0 LStz |  |
| penu！uoosio | S゙LLを0L／Stて |  |
| penu！̣uoss！a | s6180L／szz |  |
|  | c＇6ldol／szz |  |
|  |  |  |
| әq¢！⿺𠃊八 $\forall$ | 91צGGL／SヤZ17 |  |
| әq¢e！en $\forall$ | 96188 |  |
| әq¢e！env | s6la | $71.5 S y \angle t 99 \pm$ S 6148 |
| panu！uoos！a | G61－yOLISZZ | 71 asy zz99 $\ddagger$ g6180L／SZZ |
| snłeys wey | әz！s | uoṇduoseg pue әz！ |


|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | － | 信 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\stackrel{\rightharpoonup}{\vec{D}}$ | $\mathfrak{A}$ |  |  | $\mathfrak{b}$ | $\vec{b}$ |  |  |  |  |  |  |  |  |  |  |  |  |  | $\stackrel{\rightharpoonup}{0}$ |  |  | $\begin{array}{\|l\|} \hline \hat{N} \\ N \\ N \\ 0 \end{array}$ |  |  |  |  |  |  | $\overrightarrow{\overrightarrow{0}}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 苞 |
|  | $\left\{\begin{array}{l} 1 \\ \frac{1}{2} \\ \frac{2}{2} \\ \frac{1}{\infty} \end{array}\right.$ |  |  |  |  |  |  |  |  |  |  |  | $\frac{x}{x}$ |  |  |  |  |  |  | $1210$ |  |  |  |  |  |  |  |  |  | 总 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 颜 |  |  | $\pm$ | $\pm$ |  | $\stackrel{\infty}{*}$ | ${ }_{\sim}^{\infty}$ |  |  | in <br> $\stackrel{\rightharpoonup}{\overrightarrow{8}}$ <br> $\stackrel{8}{8}$ <br> $\square$ |  |  |  |  |  |  |  |  |  |  |  |  | － | $\stackrel{*}{*}$ |  | $\stackrel{\sim}{\infty}$ |  | $\bigcirc$ |  | $\stackrel{*}{*}$ |  |  |  |  |  | － |  |  |  |  |  |  |  |  |  |  |  |
| $\left\lvert\, \begin{gathered} \underset{\sim}{\mathbf{N}} \\ \underset{\sim}{2} \end{gathered}\right.$ | $3$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | n | enen |  |  | $\left\|\begin{array}{c} 9 \\ \stackrel{9}{4} \\ \dot{4} \end{array}\right\|$ |  |  |  | $\begin{aligned} & n \\ & 0 \\ & 0 \\ & 0 \\ & \vdots \\ & N \end{aligned}$ |  | $\cdots$ |  |  |  |  | $\begin{array}{\|c} \stackrel{\rightharpoonup}{\stackrel{\rightharpoonup}{*}} \\ \stackrel{\omega}{2} \\ \hline \end{array}$ | （ |  |  | － |  |  | － |  |  |  |  |  |  |  |  |
| － |  |  |  |  |  | $0$ | $\left(\begin{array}{c} \infty \\ N \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right.$ | 为 | （1） | ＊＊ |  | ¢ 4 |  |  |  |  |  |  |  | $\begin{gathered} \infty \\ \stackrel{\theta}{6} \\ \stackrel{\rightharpoonup}{6} \\ \dot{\theta} \end{gathered}$ | $\begin{aligned} & \infty \\ & 0 \\ & 0 \\ & \vdots \\ & \hline \end{aligned}$ | on of A | $\stackrel{\sim}{\sim}$ | ¢ | $\left.\begin{gathered} \infty \\ \stackrel{n}{n} \\ \vdots \\ \vdots \end{gathered} \right\rvert\,$ | $\begin{gathered} \infty \\ \stackrel{c}{+} \\ \dot{c} \\ i \end{gathered}$ | （6） |  | ¢0 0 | $\pm 1$ | $\hat{i}$ |  | $\stackrel{+}{0}$ | 策 | ¢ ${ }^{\text {an }}$ | － |  |  |  |  |  |  |  |  |  |  | （1） |

## чэеәя биоך эо Кұ！




## 

| £Z＇gZ \＄ | SL＇68E | \＄ | $\angle \varepsilon \downarrow \angle 6$ | \＄ | әıqe！ien ${ }^{\text {a }}$ | sてzull |  | XVW7ヨก」 $\perp$ H79189 | Jea＜poos | YOn $\perp$ Un！pen | ع9Z\＆S68\＆ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| とて＇GZ \＄ | 89\％8で | \＄ | 69＊ $120^{*}$ L | \＄ | panupuuoss！o | s＇zzull | 71 XVW 7ヨ | XヤW7 | дeaरpoos | YOn $\perp$ Wn！pen | Z9Z®S68EL |
| LSOZ \＄ | 2800\％ | \＄ | S0＇200＇ | \＄ | penunuoosida | şzz\％ol |  | $\forall$ SH L999 | reaイpoos | YOn $\perp$ un！pew | Lع\＆8七68¢ |
| 1s＇oz \＄ | ガぐも | \＄ | ヶ8でて ${ }^{\text {¢ }}$ | \＄ | a！ge！en $\forall$ | sczuol |  | aŞ 乙て99 | Jeaरpoos | Yən $\perp$ un！pəw | 59Z8768E1 |
| L0．91 \＄ | 95＇tot | \＄ | 0t゙LLO＇し | \＄ | pənu！puoss！a | s＇zzzol |  | VSH L999 | 土eaरpoos | YOn $\perp$ un！pen | Le\＆ $4 \pm 68 \varepsilon \downarrow$ |
| L0．91 \＄ | ャع 8てを | \＄ | 98.028 | \＄ | panulpuoss！a | sczzaor | 71 asz zz99 $\pm$ gzzyol | OS४ ZZ99 | reakpoos | YOn $\perp$ Un！pan | 99ZLヤ688L |
| 6s＇te \＄ | 76．809 | \＄ | sc＇zLZ＇ | \＄ |  | s＇ャてさし上 | 71 asy z819 H stzall | OSさ 8815 | Jeafpoos | YOn！un！pew | S8レレヤ688 |
| 260t \＄ | 8゙ヤが | \＄ | しで9EOt | \＄ | әlqe！！en $\gamma$ | s＇tzaz | U VSW $\exists$ SUOHY |  | jeaर́poos | Yrru un！pan | 6896988\＆1 |
| 260\％\＄ | ts 299 | \＄ | ャع゙90ヶ＇ | \＄ | panupluoss！a | s＇tでaで | $71 . \quad \forall$ SW 88Z9 H StCuZL | $\forall$ SW 88Z9 | Jeakpoos | YOn $\perp$ un！pan | S996988E1 |
| 26．0t \＄ | 0ヶ869 | \＄ | 00＇967＇ | \＄ | alqe！ | s＇ャそをで | 71. | $\forall$ SW LSLS | נeaKpoos | Yכn $\perp$ un！paw | 9L9698881 |
| 26．0t \＄ | 9でレ98 | \＄ | 91.806 | \＄ | panunuoss！a | s゙ャでるこん | 71.9829 H stでるこん | 9829 | леакрооэ |  | tSS6988\＆1 |
| 260t \＄ | 91－くts | \＄ | $16^{\circ} \angle 9 \varepsilon^{\prime} \downarrow$ | \＄ | panupuooss！a | S＇tzaて！ | $71.7 \forall \exists$ SV8na LLLs H StZuZl | TVヨSVAกロ $\angle 15$ | jeekpoos | \＃onı1 un！pew | 6S2698881 |
| 260\％\＄ | 26．609 | \＄ | $18^{\circ} \downarrow \angle Z^{\prime} \downarrow$ | \＄ | panuguoos！a | 9ヶャてるご |  |  | 1eaxpoos | \％ | 8SZ6988E1 |
| 260\％\＄ | 26．9ss | \＄ | $0 \varepsilon^{\prime} \mathrm{Z} 6 \varepsilon^{\prime} \downarrow$ | \＄ | penunuuoss！a | S＇ャ ${ }^{\text {c }}$ |  | $7 \forall \exists$ SVAnd $\forall$ SW $2.8 Z 9$ | reaरpoos | YOn $\perp$ Un！pen | StZ6988EL |
| 260t \＄ | SL－619 | \＄ | $88^{\circ} \mathrm{Lb} \mathrm{S}^{\prime} \mathrm{L}$ | \＄ | alqejent | s ¢ ¢ | 71. | $\angle \angle 19$ | jeafpoos | Yon」 un！paw | OعZ6988\＆1 |
| 9＜98 \＄ | St－8LS | \＄ | $\varepsilon 1^{\circ} 96 z^{\prime} \downarrow$ | \＄ | ponu！puoss！a | c＇zzdZ | $7 L$ VSW 88Z9 H sZŻdZL | $\forall$ SW 8829 | jeakpoos | Yonı1 un！paw | 599t98881 |
| 9＜．98 \＄ | 6で8SS | \＄ | Z2＇S6E＇L | \＄ | panunuoss！a | çzzaz |  | VSW L8Z9 | feekpoos | Yon $\perp$ un！paw | Z997988\＆1 |
| 9L＇9E \＄ | 8LZ CS | \＄ | S6． 188 | \＄ | penunuoss！a | c＇zzaz1 | 71.9825 H szzadzl | 9829 | дeaर́poos | צэnı un！pew | †Ģt988を1 |
| $9<9 \varepsilon \quad \$$ | 20－90t | \＄ | tc＇2lo＇t | \＄ | ponu！puoss！a | s＇zzaz1 | 71 aSW tャで H gzzazt | asw trで | jeakpoos | $y^{\text {an }} \perp$ un！paw | L0¢t988EL |
| 9L＇98 \＄ | 6でもを¢ | \＄ | ZL＇SEE＇ | \＄ | panu！puoss！a | s＇zてきZ | $7 \perp$ 7VヨSv\＆n | 7VヨSVand LLb5 | Jeafpoos | $\chi_{\text {On }}$ ¢ un！pew | 6GZt988EL |
| 9L9\％\＄ | 26\％ 267 | \＄ | 08＇tロて＇ | \＄ | panu！̣uoss！a | 9＇zてdZl | 71 TVASVana $V$ SW 88z9 H gczazl | TVヨSVanc $\forall$ SW 8829 | נea人poos | Yonı un！paw | 8乌てヤ988\＆1 |
| 9L＇98 \＄ | 6L゙と89 | \＄ | 8t＇6st＇ | \＄ | panu！ | cizzazl |  | $7 \forall \exists$ S $\forall$ dna $\forall$ SW $\angle 889$ | 1eakpoos | Yon $\perp$ un！pew | Sbで988EL |
| $9 L 9 \varepsilon \quad \$$ | LL－909 | \＄ |  | \＄ | penu！juoss！a | s żaZl | 71. | $\angle \angle L O$ | Ieaイpoog | Yon $\perp$ un！paw | 0とで988を1 |
| 6S＇ちを \＄ | 98＇L88 | \＄ | 99696 | \＄ | alqejen $\forall$ | s＇tzalı | 71. OSW ヨS | OSW ヨS | reaイpoos | $\chi^{\prime} \sim \sim \perp$ un！paw | 169Lャ88E1 |
| $686 Z$ \＄ | カでて9を | \＄ | 19＇906 | \＄ | गquepen $\forall$ | szzall | 71 OSN $\exists$ S O $^{\text {OHY }}$ |  | Ieakpoos | Yon $\perp$ Un！paW | L695888EL |
| 6 S ¢ ${ }^{\text {¢ }}$ \＄ | てL゙LOE | \＄ | 1 Ltç | \＄ | penu！̣uoss！$\square$ | s $\downarrow$ cal | $7 \perp$ 9815 H SャZ | 9815 | IeaKpoos | 犭or $\perp$ un！paw | G68E188EL |
| $65^{\circ} \downarrow \varepsilon \$$ | 6s＇LOS | \＄ | L6＇89て＇ | \＄ | әәqе！！en $\forall$ | s＇bではL | SH7 ヨonvan ang H 79ャレ／6ャレ siャz̧ll | SH7 əoue．npu | 12eरpoos | $\chi^{2} \sim \perp$ un！paw | عSLEL88EL |
| $69^{\prime} \downarrow \varepsilon$ \＄ | 69 ¢62 | \＄ | £Z＇6EL | \＄ | әq¢elien ${ }^{\text {a }}$ | s＇ャZ ${ }^{\text {cill }}$ | 71．Ssa NOHIVZVW H stzatl | SSE NOH $V$ U $V$ W | лееКроо5 | Yon $\perp$ L un！paw | 68LEL88EL |
| $6 S^{\circ} \downarrow \varepsilon$ \＄ | 0S＇898 | \＄ | ャでして6 | \＄ | ग¢qejen | s＇ャてコ1L | 71 asa Nohlvabrw H stzall | OSa NOHL $\forall$ dVW | נeəKpoos | YOn $\perp$ un！paw | 8عLE188EL |
| $6 S^{\prime} \downarrow \varepsilon \quad \$$ | Zs＇098 | \＄ | 1 ど918 | \＄ | әवgenen | s＇tzall | 71 VSU NOHLVZVW H Stz ill | $\forall S 8$ NOHIVY ${ }^{\text {d }}$ | reeßpoov | YOn $\perp$ un！paw | LELEL88EL |
|  | $68 . \varepsilon$ ¢S | \＄ | てL＇ゅ\＆と＇L | \＄ | קqqeipen | s ¢ ¢ | QH7 ヨonvanang H sャzyll | aH7 əэuennpug | 土ea久poos | yon $\perp$ un！pan | $\downarrow$ ¢ 2 ¢ $188 \varepsilon 1$ |
| $6 S^{\prime} \downarrow \varepsilon \quad \$$ | げてLE | \＄ | ऽع＇0¢6 | \＄ | गq¢epen $\forall$ | S＇tてさ1－1 |  | OH7 NOH $\vee 8 \forall \mathrm{~W}$ | Ieaイpoos | YOL $\perp$ un！peN | L898188EL |
|  | ع8＇88t | \＄ | $90^{\prime}$ てZて＇ 1 | \＄ | әqgelien $\forall$ | S＇ャてさ11 |  | $\forall S Y$ eoue．npug | 1eeイpoos | Yon $\perp$ un！paw | 『L9E188EL |
| $6 S^{\prime} \downarrow$ ¢ $\$$ | 87 て8ワ | \＄ | して＇90て＇1 | \＄ | गq¢e！！en | S゙ヤでall |  | $\forall$ St Xewlons | 小еәКро09 | YOnı Un！pan | Lヤ98 |
| 6Stを \＄ | sL．9Zs | \＄ | 88＇918＇レ | \＄ | penu！uoos！o | sitżLL | SH7 XVW 7ヨņ H StzZレL | SH7 XVW Iens | Ieakpoos | 犭 $\sim \perp$ Un！pew | てع98L88\＆ |
| $6 S^{\circ} \downarrow \varepsilon$ \＄ | 98．8．t | \＄ |  | \＄ | penuluuoss！o | S゙ャでdı |  | XVW7E ${ }^{\text {S }}$ SH7 $\forall 6689$ | Jeêpoos | 犭ワn $\perp$ un！pew | 96sel88\＆ |
| $6 G^{\prime} \downarrow \varepsilon \quad \$$ | SがレレE | \＄ | 29．8LL | \＄ | penu！puoss！0 | c゙ャz̧1． | 7 L 98Zs H stżll | 9825 | леәイроо⿹ | Yonı 4 un！pew | t¢¢¢188\＆ |
| $6 S^{\prime} \downarrow \varepsilon \quad \$$ | 以．998 | \＄ | 8Z＇S16 | \＄ | penu！uuoss！0 | S＇ャてさ1． | 71 asw t巾 7 H StO | aSW $\downarrow$ ¢ 2 － | леәКро09 | YOn $\perp$ Lun！pan | LOE\＆ |
| $65^{\circ} \mathrm{t}$ ¢ $\quad$ \＄ | 6L゙ヤしを | \＄ | L6．98L | \＄ | penu！uoos！d | S＇もても |  | VL915 | JeaKpoos | YOn $\perp$ un！paw | Lع̇ع 888 L |
| $65^{\circ} \downarrow \varepsilon \quad \$$ | 2L89s | \＄ | 08＇968＇L | \＄ | penupluoos！o | s＇tても1b | $7 \pm$ LLLO H Stて̧ull | $\angle L D$ | deakpoos | ઋ $\sim 1$ Un！pen | 0¢टと188£1 |
| 6stve \＄ | 78＊ 798 | \＄ | 60\％16 | \＄ | әq¢e！ien $\forall$ | s゙も ${ }^{\text {çab }}$ | 71. | SH7uoursew | леәКро09 |  | 680ع188EL |
| 68．62 \＄ | 90．992 | \＄ | で，0ヶ9 | \＄ | panupuoss！ | c゙ャではL | 71 SH7 L6ES $\bigcirc$ StZ | SH7 $\angle 685$ | 土eanpoos | Yonıı un！${ }^{\text {a }}$ ， | 0†80188\＆1 |
| $6 \varepsilon^{\prime} 62$ \＄ | レ゙とZS | \＄ | $\varepsilon \varsigma^{\prime} 80 \varepsilon^{\prime} \downarrow$ | \＄ |  | c＇ャz̧lı |  | OH7 9）ue．npug | 小eaKpoos | YonıL un！pew | ャعLOL88E1 |
| $6 \varepsilon^{62} 62$ \＄ | 8ヤ＊98 | \＄ | OL¢ $¢ ㇒ L^{\prime}$＇ | \＄ | panu！puoss！ | s゙ャてさı |  |  | 土eaxpoos | Yon $\perp$ unipen | 9690188EL |
| 6と＇6Z \＄ | $9 て ゙ て を \downarrow$ | \＄ | S9＊080＇b | \＄ | penupluoss！a | s゙ャてる1L | $7 \pm$ Z989 9 stz̧ul | 2985 | Jeenpoos | Yon $\perp$ unipew | LOGOL88EL |
| $6 \varepsilon^{\prime} 62$ \＄ | 0ع．8SE | \＄ | SL＇S68 | \＄ | penupluoss！a | s゙ャてもレレ | $7 \perp$ aldt919 s stzyll | －14 $\ddagger 915$ | נeaイpoos |  | とSt0188E1 |
| 6\＆6Z \＄ | でてとを | \＄ | Lع゙0¢8 | \＄ | penupuoss！a | G゙ヤZもIL | 71 aH7ZLE9 9 stZyIL | वH7 ZLE〇 | נeaKpoos | 犭วn $\perp$ un！pan | て¢ャ0188¢1 |
| әqeo！｜dde H $\boldsymbol{\perp}$ ヨ」 | ooud Ko pazuno |  | 1202 <br> yoog zoud |  | snłe7s แอท1 | əz！ | uondunseg pue az！s | 20！7 2u！ | puedg | adKı ${ }_{\text {a }}$ | apon ł．npold |




| JеэКрооs | YOn，un！pow | LLS96199L |
| :---: | :---: | :---: |
| леаКрооэ | YOn $\perp$ un！pew | 9LG9ヤ19GL |
| 」ееКрооэ | ઋoni mn！pew | L6Zとヤ1．9SL |
| Јeeरpoos | Yכn $\perp$ un！paw | ع991ヵL9SL |
| 土eə人poos | 犭on $\perp$ m！ | 2991ヤ19SL |
| 1еәКрооя | yon | OS91－1992 |
| леәКрооэ | Yonı unnpew | －1．91－19SL |
| Jеeरpoog |  | SSSレヤ19SL |
| леәКрооэ | yon 1 unipew | Sbてレヤレ9SL |
| Jee人poos | ઋวn」 un！pow | 0SOレカレ9SL |
| леəイpoos | Y 2 上，unipaw | L620ヤ19GL |
| 土eaKpoos | YOn」1 unipew | S995EL9SL |
| JeaKpoos | yonı un！pew | 8LGSEL9GL |
| JeaKpoos | yonul unjpew | 08LSEL9SL |
| 土eekpoos | Yon」 unipaw | ヤL9GZL9SL |
| лееКрооэ | Yวぃ」 யn！̣paw | LEESZL9SL |
| 土eaKpoos | Yon $\perp$ un！paw | 88てをてL9SL |
| JEe人poos | Yonı $\downarrow$ un！pew | ELTOLL9SL |
|  | Yon $\perp$ unipaw | ElttL099L |
| נeaKpoos | Yonı 1 unjpaw | 6ELL909SL |
| 」eaKpoos | ¢on $\perp$ un！paw | LELL909GL |
| 土eaイpoos | अวn」 unipew | †L9L909SL |
| леә人poos | YOn」 unnpew | E9ZL909GL |
| 1eaKpoog | yวn $\perp$ unpow | Z9L0109SL |
| JeaKpoos | 习วก上 แnnipew | 9ヤL7009SL |
| лeeरpoos | 犭on上 un！pew | Ł¢9Z0099L |
| 土eəKроoэ | หวn上 un！pow | Z9L1009SL |
| dojund | ＊On $\perp$ un！pew | Z0S6ELレLZ |
| dojung | yonı un！pew | 9606ELILZ |
| dojung | YOnı un！pew | 9L06E1．LZ |
| dojund | YOn $\perp$ un！pew | EL06ELLLZ |
| dojuna | YOn $\perp$ un！pen | 98かレとレレLZ |
| dojuna | xจn 1 un！peN | 8LてレعレレLて |
| dojung | Yวn 1 un！paw | 88レレEいいLZ |
| dojuna | YOR」 unipew | LL88ていしLZ |
| dopuna | Yمn $\perp$ un！pew | 9618ZレレLZ |
| dolund | Y$\ \perp$ un！paw | 9LLLZレレLZ |
| dojund | Yonı un！paw | 8LLLZレレLZ |
| dojund | Yวn」 mn！pew | 901LZレLLZ |
| dopung | YORI Un！pew | ャOレLZレレLZ |
| dopuna | 犭⿰n 1 un！pew | 001LZレレLZ |
| dolund | yonı un！pew | 800ャてしレLZ |
| dojung | Yonı un！pew | L00tでレLZ |
| dojund | Yวn」 unlpaw | 900ャてレレLZ |
| dojuna | \％onı unnpew | S00ヤCレLLZ |
| dojung | \％on $\perp$ unipew | ャ00ヤてレレLZ |
| dojung | Yon』 mn！pew | レ00ヤていレLZ |
| edg | edK1 $\mathrm{O}_{1}$ | apos łonpold |




| 6681 \＄ |  | 2L．LLS | \＄ | 6で6Lて＇レ | \＄ | әq¢e！en | s＇zてdol／ssz |  | ＾140499 | деәरpoos |  | 0S008L9SL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 66.81 \＄ |  | レ゙と82 | \＄ | LL＇LOL | \＄ | penu！uoss！a | s＇zZy0LIScz | 71 ISd tols H szzdouscz | LSצ ャ019 | Jeefpoos | Yonı | 0ع008L9SL |
| 19.81 \＄ |  | 80＇682 | \＄ | OLZZL | \＄ | pənu！uoss！d | s6lyouspz | （6と） | II SHy jeuolbay | 1eaイpoos | Yonı 1 un！paw | L6Z99L9SL |
| trit |  | S8．098 | \＄ | 18.006 | \＄ | panupuossia | S゙くLdSLSLZ |  | 11 SHy feuobjay | Jeafóoos | ઋャュ | L6でヤL99く |
| 6862 \＄ |  | 98を\％9 | \＄ | 68＇809＇$\downarrow$ | \＄ | penupuossia | s6140LG8z | II SHy 7 | II SHy Ieuoibəy | feekpoon |  | LL90ヤ $\angle 99 \angle$ |
| 68＇6Z |  | 96． 189 | \＄ | $88^{\circ} \mathrm{t} 0 \mathrm{~L}^{\prime} \mathrm{L}$ | \＄ | әव¢е！⿺𠃊八刀 | s＇61－10L／S8z |  | 11 aHy feuobjey | feekpoos | अวn $\perp$ un！pan | 21EOtL9SL |
| St99 \＄ |  | W゙LZ9 | \＄ | LL＇L9S＇L | \＄ | pənu！puoss！a |  |  | Sn7d II OSW JVZLINWO | 12eスpoos | ॠ叫 1 un！pew | 9b 1 E0L9S |
| 66．81 \＄ |  |  | \＄ | 8LEL8 | \＄ |  | s6180L／992 |  | XVWY | deaरpoos | YOn $\perp$ un！paw | 818Z0L9GL |
| 66.8 L \＄ |  | 6L＇60t | \＄ | 86 ZZO＇レ | \＄ | panupuoss！o | s6180US92 |  | 11 वHy leuoliey | deápoos | Yon $\perp$ Un！pew | ZLEZOL9SL |
| LZOG \＄ |  | L6\％ 202 | \＄ | 16．69L＇ | \＄ |  | s＇zで08／91を |  | \＃OSW OVA IINWO | 1eakpoog | Yonı 1 un！paw | 608102992 |
| 66．81 \＄ |  | $60^{\circ} \mathrm{E}$ ¢t | \＄ | EL＇Z80＇レ | \＄ | penu！puoss！o | s＇zzで0UScz | $71 . \quad \forall$ SW LELO H S＇ZZU0LISSZ | $\forall$ SW LELO | feafpoos | \％ 2 ¢ $\perp$ Un！paw | 8LSS899SL |
| $\varepsilon 9 \varepsilon \tau$ \＄ |  | 26．6L2 | \＄ | 18675 | \＄ | әqgeitent | s Lldglscz | 71 1781 XVW | XVW | reefpoos | ж | Lヤ908999L |
| 260t \＄ |  | 09\％049 | \＄ | OS＇9L9＇1 | \＄ | penu！puoss！a | s＇zZ】08／G6Z |  |  | Jeaरpoos | xวn $\perp$ un！paN | ZS¢S999s |
| 6862 \＄ |  | L6\％ LE | \＄ | でく $\angle$ ¢ | \＄ | әqqeıfent | S＇6Lyolsge | $7 \pm$ S XVWY W9ti cibluol／s8z | XVWX | reaKpoov | YOn $\perp$ un！paw | OSLL9999 |
| 6862 \＄ |  | $98 . \varepsilon>9$ | \＄ | 68．809＇1 | \＄ | penu！puoss！a | S61－90L／s8z | 11 SHy 7VNOIS | 11 SHy ｜euolibay | deaर́poos | YOn 1 Un！pan | LL91999SL |
| LZ＇OG \＄ |  | L9＇289 | \＄ | 89 ${ }^{1} 89^{\prime} 1$ | \＄ | penu！puoss！0 | SてZ | ＋11 SH7 NOHLVZVW 「 S CzZ08／GLE | ＋11 SH7 uourew | 1eaर́poos | YOnu $\perp$ Un！pan | LES9t99S |
| 66.81 |  | 88\％01s | \＄ | S6＇SLZ＇ 1 | \＄ | әlquilent | S＇ZZZ0L／SsZ |  | XeWlən』 OH7 $V$ LLSS | лea久poos | YOn $\perp$ un！paw | ヤ8St¢99SL |
| 9L9\％\＄ |  | 0ぐでも | \＄ | 9 ${ }^{1} 180^{\circ} \mathrm{L}$ | \＄ | әqеulent | s＇zz 0 09／96z |  | XVWY | 1eaKpoos | Yэn $\perp$ unlpan | OSLLL999L |
| 9L＇9 ${ }^{\text {¢ }}$ |  | 09＇と¢9 | \＄ | $10^{\circ}+8$ S $^{\prime} 1$ | \＄ | penupuooss！a | s＇zてy09／G6Z | $7 \perp$（sZE9）॥ SH7 NOH | （ç\＆Э）II SH7 NOH L $\forall \downarrow \forall W$ | נеəKpoos | YOn $\perp$ un！pəW | ZSELL99SL |
| EZGZ \＄ |  | 89＇ 28 t | \＄ | しで6Lでし | \＄ |  | S＇ทてをSL／S8z | SH7 ヨ丁NVZ | SH7 əouempua | 土eeरpoos | YOn $\perp$ un！pew | عGLt0999 |
| とて＇GZ \＄ |  | 81．682 | \＄ | 9ヶ゙もくん | \＄ | ә｜qe！！en $\forall$ | StてŻSLIS8Z |  | SSa NOH 1 V ${ }^{\text {d }}$ | 1eakpoos | Yon $\perp$ Un！paw | 6عLt099SL |
| EZ＇SZ \＄ |  | 21．L98 | \＄ | 18.206 | \＄ | ק｜qe｜ien $\forall$ | S＇ャてを¢LIS8Z |  | aSy NOHILY ${ }^{\text {a }}$ | JeaKpoos | YOn $\perp$ Un！pew | 8عLt0999 |
| \＆てGZ \＄ |  | て8けワを | \＄ | Sc＇tcs | \＄ | әqgelien $\forall$ | S＇vでSGLS8Z |  | $\forall S Z$ NOH $\triangle \forall \triangle \forall W$ | jeakpoos | Y | LELt099SL |
| とて＇GZ \＄ |  | St．Los | \＄ | ع9＇ESL | \＄ | әqе！！eл | stıżsLIs8z | 1H7 NOHLVCVWW | 1H7 uourerew | де2¢poos | Yən $\perp$ un！pew | Z69t099SL |
| £でGZ \＄ |  | OL゙ヤ98 | \＄ | 9ぐレレ6 | \＄ | әवе！！eл |  |  | aH7 uoцiesew | JeaKpoog | Y | L89t099SL |
| £でgZ \＄ |  | 80＂09t | \＄ | Oで0S1＇1 | \＄ | panupuoos！a | S＇tてをGL／S8Z |  | xewlen S SH7 $\forall 6689$ | 1eaKpoos | Yon」 un！pew | 969t099s |
| EZ＇GZ \＄ |  | SE＇80S | \＄ | 88002て＇$\downarrow$ | S | penuluuoss！0 | s＇ャてもsL／S8Z | $7 \perp$ XVW7ヨn a | XeWlen $\ddagger$ OH7 $\forall Z L S 9$ | Jeefpoos | \％مnı 1 un！pen | ヤ8Sち0999L |
| とで乌て \＄ |  | 2L．LSt | \＄ | 0ع゙6Z1＇！ | \＄ | panu！̣uoss！ | S゙もて】GL／G8Z |  | 1546199 | נеакроos | Yon $\perp$ Lun！pen | 68\＆t099SL |
| £で乌Z \＄ |  | 86．8tb | \＄ | SがZZ1「 | \＄ | panuluuoss！a |  |  | XVW7ヨ $\ddagger$ OH7 1 GGOE9 | jeeরpoos |  | LSEt099S 2 |
| \＆でSZ \＄ |  | 29＇60t | \＄ |  | \＄ | penu！̣uoss！a |  |  | xewien SH7 $6685^{\text {a }}$ | дeaKpoos | ઋ $\sim$ ， 1 un！pəw | Ltetos9s 2 |
| عて＇GZ \＄ |  | 96です | \＄ | くع＇LOL＇ | \＄ | panupuoos！a |  |  | VSH 1999 | 1eakpoos | \％rnı un！paw | LعEt099SL |
| £Z＇SZ \＄ |  | 98．t0t | \＄ | 91＇Z10＇レ | \＄ | קqgelient | S＇tて ${ }^{\text {c }}$ |  |  | де2Кро09 | YOnı Un！pew | ع9Zt099S |
| とで乌Z \＄ |  | L6\％ 29 | \＄ | でくらけ＇し | \＄ | panunuozs！a | S゙ヤてをSLSS8て |  | XVW $\exists$ \＃n」 0 H7 coes | 1еаКрооэ | Yon $\perp$ un！paw | Z9Zt099SL |
| とでSZ \＄ |  | 60．097 | \＄ | EZ＇OSL＇t | \＄ | әlqelien $\forall$ |  |  | SH7 eoueunpug | 1е2イpoos | Yonı 1 un！pan | ESLE099SL |
| £ZGZ \＄ |  | $\angle \varepsilon^{\circ} \varepsilon L Z$ | \＄ | \＆ナ ¢89 | \＄ | alqeupen $\forall$ | S＇ZZさSL／S6Z |  | SSX NOHIVAVW | נeəイ́poos | Yon $\perp$ Un！ | 6عLE099GL |
| とで乌て \＄ |  | 69＊0ヶ\＆ | \＄ | EL＇VS8 | \＄ | әlqejen ${ }^{\text {a }}$ | S＇Zてप̧ |  | QSad NOH $\downarrow$ ¢ ${ }^{\text {d }}$ | 120イpoos | xon $\perp$ Un！paw | 8عLE0995L |
| とでgて \＄ |  | $8 \varepsilon^{\circ} \downarrow 82$ | \＄ | 96\％ | \＄ | əlquipenv | SてZपcl／s6z |  | 1H7 Uoyzesew | IeaKpoos |  | Z698099GL |
| とでsて \＄ |  | 61＂699 | \＄ | $\angle 6^{\prime} \angle 6 \varepsilon^{\prime} \downarrow$ | \＄ | әq¢！pent | s＇ZZपs |  | asoss aht xewien | Jeaरpoos | Y $\sim$ п $\perp$ un！pew | S8980995L |
| とでGZ \＄ |  | 89．62t | \＄ | 96．861＇ | \＄ | penu！uoss！a | S＇ZてdSLS6Z |  |  | IeaKpoog | \％onı $\perp$ un！paw | †898099S |
| とて＇sz \＄ |  | L6．927 | \＄ | \＆ャ＇ $290{ }^{\prime} \downarrow$ | \＄ | penu！uoos！a | s＇zてdsLs |  | xewiən」 वH7 ZLS9 | Jeaイpoos | XOn $\perp$ un！paw | LLEE099SL |
| £でGZ \＄ |  | \＆カ＇988 | \＄ | 80.996 | \＄ | panu！uoss！a | S＇ZZपç／S6Z |  | xewien $\dagger$ SH7 6689 | 1eaर́poos | ж $\because \sim \pm$ Un！pan | LtEE099SL |
|  |  | 66．892 | \＄ | $8 \mathrm{r}^{2} \mathrm{Lt9}$ | \＄ | penu！puoss！a | S゙LLコOLSが |  | LH7 Uочłedew | деаКро0s | หən $\perp$ unupaw | عltE9s9s |
| LG゙ZE \＄ |  | 8t＊ 9 切 | \＄ | しで9い＇し | \＄ | penu！puoss！a | Sででひん1 |  | 11 SHy Ieuo！bay | IReSpoos | YOn $\perp$ Wn！pew | SLEZES9SL |
| L091 \＄ |  | L0．9Et | \＄ | $81^{\circ} 060{ }^{\prime} 1$ | \＄ |  | SてZ ${ }^{\text {c }}$ SL／S92 | 71 asy zz90 ๑ s＇zzdsL／s9z | asy 2 C90 | rea＜poos | צOn $\perp$ un！paw | S9ZLZ999L |
| LZ＇OG \＄ |  | 96．98L | \＄ | LE＇で8＇L | \＄ | penu！puoss！a | s＇ZでJ08／S上と |  | ＋11 वHy jeuopboy | reakpoos |  | ZZS8159SL |
| LZOS \＄ |  | ELELS | \＄ | てと＇もをけ＇し | \＄ | penu！puoss！a | s＇ZZCO8／GLE |  | II SH7 NOHI $\forall$ d $V$ W | Jeaイpoos | YOn $\perp$ un！PeN | Z9E8L99GL |
| 89゚レt \＄ |  | 61．976 | \＄ | LTS98＇Z | \＄ | alquien | czzus9／Gけt |  | OSN 8LZ9 | 12eápoos | 犭onı 1 Un！pan | टてtGLG9GL |
| elqeondde H $\perp$ ヨ」 |  | aoud Kou pejuno |  |  |  | snıels யอท｜ | əz！ 5 | uoṇd！ısea pue əz！ | 2แ！7 ว） | puesg |  | әроэ ¡onposd |

## чэеәя 6иоา уо Кұ！

| LZ＇OG \＄ | 96．98L | \＄ | Lとで¢ ${ }^{\text {¢ }}$ | \＄ | panu！puoss！a | S＇टで08／ste |  | \＃Sd\＆10H II OHy | deaरpoos | Xonı un！pew | S62E8899L |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| £で乌て \＄ | 0r－2とZ | \＄ | sL＇Z6s | \＄ | penu！utoss！a |  | 71 SH7 L689 9 sZZZSLIG6Z | SH7 $\angle 685$ | reakpoos | yonı | 0ヤ8LL899L |
| とでgZ \＄ | て6「E8t | \＄ | 6＜ $60 Z^{\prime}$＇ | \＄ |  | SてZपGL／G6Z |  | aH7 eoueinpug | fea＜poos | YOR」 | telllig9s |
| £で乌己 \＄ | 90＊$\downarrow$ ¢ | \＄ | S1．098 | \＄ | әqе！⿺𠃊л | S＇zてys |  | aH7 NOHıVY | Jealpoos | YOnı un！paw | L89LL8992 |
| とでGZ \＄ | L9．0st | \＄ | ャ9「9で＇ | \＄ | शवе！en | s |  | ＊Sa XVW73ก | reakpoos | \＃วn $\perp$ un！paw | Lt9L1899L |
| とでGて \＄ | 0L688 | \＄ | ャで $\downarrow$ L6 | \＄ | әqе！！eл $\forall$ | S＇zZ】SLIG6z | வH7 XVW 7ヨn 9 s | 1H7 XVW 7ヨn」 |  | $Y^{2 n} 1$ | St9LL89SL |
| とで乌て \＄ | 10．LLV | \＄ | Es＇Z61＇L | \＄ | әवri！en $\forall$ | S＇zてysL／G6z |  | xewion」 OVL CLSO | леакроо才 | YOn 1 un！pan | 619L18992 |
| とて＇g \＄ | S0＇tet | \＄ |  | \＄ | panu！puoss！a | s zZ】GL／G6z | $71 \times \forall W 7 \exists \cap \pm$ SH7 $\forall 6689$ అ sZzaclis6z | X $\forall$ W7ヨกコ SH7 $\forall 6689$ | deaरpoog | YOn 1 W！ | 96SLL899 |
| £Z＇GZ \＄ | S0\％ts | \＄ | 21．588 | \＄ | penu！puoss！a | S＇zZさSL／S6z |  | VS4 6915 | 1eaरpoos | YOnı wnipan | 6LSLL899L |
| £Z＇gZ \＄ | い＇sos | \＄ | LL＇Z9 | \＄ | panu！puoss！a | s CZप्asl／s6z | 71 †LE9 అszzas | －189 | reápoos |  | E0SLL89SL |
| \＆で乌て \＄ | LZ＇698 | \＄ | 81． ¢ 6 | \＄ | panu！puoss！a | s＇zzさsL／s6z | 71. aıप t919 ๑ szzds | aly 9915 | reeরpooy | YOnı minpan | عStLL899L |
| £でGZ \＄ | カG＊208 | \＄ | 98＇89L | \＄ | penu！puossia | S＇zZさSL／G6Z |  | OH7 CLES | нeaरpoov |  | Zعヤ＜189s |
| とて＇GZ | \＆と¢ロ | \＄ |  | \＄ | panu！puossia | s | 71 LSせ 6L99 9 szzasL／s6z | ISE 6199 | 18е人ро09 | $X^{\prime} \sim \sim \pm$ un！pen | 68ELL8992 |
| £Z＇gZ \＄ | LO＇とで | \＄ | 89 ${ }^{\circ}$ LSO＇ 1 | \＄ | әqEI！ent | S゙ZZ】GL／G6Z |  | XVW $\pm$ leasema 1 H7 91EO | 1eaरpoos | yon $\perp$ un！pan | t9ELL89SL |
| £でgZ \＄ | せ＊くが | \＄ | $19.8 \triangleright L^{\prime}$ | \＄ | penu！uuoos！a | stzzaliscz |  |  | Jeəイpoos | YOn $\perp$ un！pen | LSELL899L |
| £でSZ \＄ |  | \＄ | 69＇ャャロ＇ | \＄ | penu！puossia |  |  | VSH 1999 | jeaरpoos | Yən $\perp$ un！pəW | LEELL89SL |
| とで乌て \＄ | 6z＇z8z | \＄ | てく，SOL | \＄ | penu！puoss！o |  |  | LSE9 | Jeeरpoov | YOn $\perp$ un！pan | ヤLELL8992 |
| £て＇s | 86＇カで | \＄ | St＇z90＇1 | \＄ | penu！ | GZZ४GL／G6Z |  |  | Jeaरpoos | YOn $\perp$ un！pəw | 80عLL89SL |
| £て＇Gて \＄ | 10 ＇t88 | \＄ | 20.096 | \＄ | penu！uuoss！o |  |  | leasema 1 H7 9189 | Jeaरpoos | YOn $\perp$ Un！paw | L6ZLL89GL |
| とでGZ \＄ | 96． 288 | \＄ | $68 \pm 56$ | \＄ | ә｜qe！！ent |  |  | XVW 7ヨn」 1 H791E9 | Jeápoos | Yon $\perp$ un！paw | E9ZLL89SL |
| £どg \＄ | 86＇z97 | \＄ | ガLSI＇l | \＄ | panuluuoss！a | sてZ】sLIS6z |  | XVW 7ヨna $0 H 7$ SOES | Jeeरpoos | Yכn $\perp$ un！pen | 29ZL1899 |
| とで乌て \＄ | 9L＇G0t | \＄ | $6 \varepsilon^{\circ}+10^{\prime} 1$ | \＄ | penupuoss！a | s＇ZZपGL／S6Z |  | OH7 $\forall 2 \angle 89$ | Jeəरpoos | YOn $\perp$ un！paw | カヤてLI89SL |
| £Z＇GZ \＄ | Lで982 | \＄ | ZS＇ShL | \＄ | penunuoss！a | s゙てZ४̧L／G6Z |  | d7 $\forall 2919$ | JeәKpoos | ઋวn $\downarrow$ un！pəw | EャてLL89GL |
| £で乌て \＄ | ヤどもらて | \＄ | 98＇SE9 | \＄ | penu！puoss！a | s＇zてさgL／G6z |  | ヨコ Pe」zoe9 | леәरроos | xכnı unipaw | OtLLL89GL |
| £ごGZ \＄ | 0¢＇L9t | \＄ | 9て＇\＆S1． | \＄ | әवе！en ${ }^{\text {a }}$ | s＇zてप̧LIs6z |  | OSさ Z815 | jeakpoos | YOn $\perp$ un！paw | LLLLL89SL |
| £Z＇g | عs＇80¢ | \＄ | てELLL | \＄ | panuinuossia |  |  | ys paj 20 ¢ | jeakpoos | YOn $\perp$ un！pew | 60LLL899 |
|  | 69\％6t | \＄ | عで $6 \times 0^{\circ} \mathrm{L}$ | \＄ | panu！puoss！a | s＇zz ${ }^{\text {c }}$ ¢ |  | वサし 8\＆とO | jeafíoos | Y$\because \sim \perp$ un！paw | LOLLL899L |
| とでG \＄ | 69\％08E | \＄ | てL＇928 | \＄ | әqeilent | s゙てZせSL／G6て |  | SH7 NOHL $\forall 8 \forall W$ | 1e2Kpoos | Wonı un！pew | 680L1895 |
| とでらて \＄ | 90．9sz | \＄ | Z1－0ヶ9 | \＄ | panu！puoss！a | S゙ちて】らL／S8Z | 71 SH7 L6E9 ¢ StÇsL／S8Z | SH7 $\angle 689$ | jeaरpoos | Yon $\perp$ un！pew | 0ヤ89189SL |
| ELGZ \＄ | 96\％でS | \＄ | LE Z8て＇ | \＄ | әlqeijen $\forall$ | s＇tてをGL／Ss |  | OH7 əouempua | feefpoos | Yon $\perp$ untpew | †EL9189SL |
| £Z＇GZ \＄ | 98．$\angle 2 \varepsilon$ | \＄ | $1 \checkmark$ ¢カ6 | \＄ | panunuoss！a |  | $71 . \quad \forall$ SU 6919 $\bigcirc$ Stて | $\forall$ SU 6915 | deakpoos | Yon 1 un！pew | 6LG9189SL |
| とで乌て \＄ | 9でてをも | \＄ | 99080＇1 | \＄ | penunuoos！o |  | 71 Z9E9 ऽ stzasL／G8z | Z989 | נеакрооэ | Yonı un！pow | LOS9189SL |
| とでg \＄ | 88＇$\angle \varepsilon \varepsilon$ | \＄ | カガとカ8 | \＄ | panupuooss！a | S゙ゅても¢LIS8Z |  |  | jeafpoos | ઋnı1 un！paw | ESt9189SL |
| \＆でSZ \＄ | で，て\＆と | \＄ | レど0¢8 | \＄ | penupuoos！a | S＇もて |  | वH7 ZLE5 | Jeafpoos | Yonı un！pan | 2Et9189SL |
| £Z＇GZ \＄ | 98゙968 | \＄ | 68.066 | \＄ | penu！̣uoss！a | S゙ち |  | XVW $\ddagger$ feasema LH （ 9 9189 | deakpoos | \％${ }^{\text {anı }} 1$ un！paw | t989189SL |
| とて＇g \＄ | 68＇＞0¢ | \＄ | でで9く | \＄ | panu！uoss！0 | S゙ャでSくらS8Z | $7 \perp$ LSE9 ๑ StC | LSES | jeakpoos | ＊on $\perp$ un！paw | †189189SL |
| とでGZ \＄ | 0L゙レE | \＄ | ャで6て8 | \＄ | panuluoos！a |  |  | 8てをऽ | JeaKpoos | Yon $\perp$ un！pow | LLZ91895L |
| とでsて \＄ | で8Eも | \＄ | ャ¢＂S60＇$\downarrow$ | \＄ | panu！puoss！0 |  |  | d7 $0+77 \cup 2<89$ |  | $x^{2} \sim \pm$ wn！paw | 㔹291895L |
| $\varepsilon Z G Z$ \＄ | ¢ちゃかも | \＄ | LSE 818 | \＄ | panu！uoss！a | ¢†でくらLS88 | 71 asy z8io 9 stてysL／s8z | asa z819 | 小eaKpoos | $x^{2}+1 \pm$ un！paw | LLL9189SL |
| \＆でsz \＄ | Zs＇0s¢ | \＄ | 08．9 98 | \＄ | गlqeipent |  |  | SH7 NOH．LVZ $V \mathrm{~N}$ | Jeakpoos | жonı un！paw | 6809189S |
| 6s＇te \＄ | t9＇928 | \＄ | 09.918 | \＄ |  |  |  | वLy NOHLVA $\forall W$ | 土eaKpoos | xon $\perp$ Un！paW | †Z860899 |
|  | 29\％65 | \＄ | 906ヶヤレ＇1 | \＄ | ә¢е！⿺𠃊八 |  |  | $\forall$ SU Xewiən -1 | Jeakpoos |  | Lt96089SL |
| $6 S^{\prime} \downarrow$ ¢ $\$$ | $0 \chi^{\circ} \mathrm{L}$ ¢ | \＄ | ャでをャ8 | \＄ | әq¢enen ${ }^{\text {a }}$ | sてZ |  | SH7 $\mathrm{NOH} 1 \forall 2 \forall W$ | ле2イpoos | Yon $\perp$ Un！paN | 6806089SL |
| \＆＇ZS \＄ | 00＇ちて9 | \＄ | 00＊099＇b | \＄ | әjqe！pent | S＇でさ08／SLE |  | OSL ${ }^{\text {a }}$ Vue．nnpu | JeaKpoos | xonu + un！pen | 8tL9089GL |
| 66.81 \＄ | E6．15\％ | \＄ | ع8＇6Z1．＇ | \＄ | әवе！！ent | SてZŻOL／SsZ | 71 VSW 88Z9 H SZZ | $\forall$ SW 88てつ | леакрооэ | צоп $\perp$ un！paw | 99908L9GL |
| 66.81 | 91．618 | \＄ | $16 \% 62$ | \＄ | panu！uoss！a | s ža0L／ssz | 71 VSZ 6915 H Szzzollscz | VSU6919 | deaKpoos | צən $\perp$ un！pew | 6LS08L9SL |
| 66.81 \＄ | 06\％562 | \＄ | 9L＇6el | \＄ | panu！uoosid | s＇zてCu0Lssz | 71 aldt919 H szzzoLssz | aly t919 | reaKpoos | Yonı $\perp$ un！paw | ESt08L9GL |
| aqeopidde サ上ヨコ | әould Ko рәұипо |  | LZOZ <br> yoog ound |  | smens แәท | az！ 5 | uondunasea pue az！ | 2u！7 ${ }^{\text {a }}$［1 | puesa |  | әроэ lonpold |




| $N$ <br> S <br> 0 <br> 8 <br> 8 | 110660902 | $\begin{array}{\|l} 0 \\ \hline \\ \hline \\ \hline \end{array}$ | $\begin{array}{\|c\|} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 3 \\ \\ \\ \hline \end{array}$ | $N$ <br> 0 <br> 0 <br>  <br> 0 <br>  <br>  <br>  | $N$ 0 0 0 0 0 0 8 8 8 | N <br> 0 <br>  <br>  <br>  <br> 0 <br>  | N <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 8 |  | $N$ <br> 0 <br> 0 <br>  <br>  | $N$ <br> $\stackrel{N}{8}$ <br> 8 <br> 8 <br> 8 <br> 8 <br>  | N <br> 8 <br> 8 <br> 0 | N <br> 0 <br>  | $N$ <br> 0 <br>  <br>  | $\begin{aligned} & N \\ & 0 \\ & \hline \\ & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |  | $\stackrel{N}{0}$ <br> 号 |  | $\begin{gathered} \stackrel{\rightharpoonup}{8} \\ 8 \\ \underset{~}{8} \\ \underset{\sim}{-} \\ \hline \end{gathered}$ |  | $\left\lvert\, \begin{gathered} \mathrm{u} \\ \stackrel{8}{8} \\ \frac{3}{3} \\ \stackrel{\rightharpoonup}{\mathrm{o}} \\ \hline \end{gathered}\right.$ |  | $\left\|\begin{array}{c} \vec{\omega} \\ \mathbf{y} \\ \underset{~}{0} \\ \stackrel{0}{0} \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \overrightarrow{0} \\ 0 \\ 0 \\ \stackrel{\rightharpoonup}{\theta} \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\begin{array}{\|c} \stackrel{\rightharpoonup}{0} \\ 0 \\ 0 \\ \hline \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\begin{aligned} & \vec{\omega} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  | $\begin{array}{\|c} \stackrel{\rightharpoonup}{0} \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \infty \\ \hline \end{array}$ |  |  |  | $\stackrel{4}{4}$ $\mathrm{U}_{1}$ $\mathbf{N}$ N M | $\begin{array}{\|c} \overrightarrow{0} \\ { }_{0} \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline 0 \end{array}$ |  | $\stackrel{\rightharpoonup}{0}$ 0 0 0 0 0 0 0 |  | $\left\|\begin{array}{c} \vec{N} \\ 0 \\ 0 \\ 0 \\ \stackrel{3}{3} \\ \mathscr{O} \end{array}\right\|$ |  |  |  | $\left\lvert\, \begin{gathered} \vec{N} \\ \mathbf{0} \\ 0 \\ 0 \\ \mathbf{N} \\ \mathbf{N} \\ \mathbf{\omega} \end{gathered}\right.$ |  |  | $\begin{aligned} & \vec{N} \\ & \mathbf{~} \\ & \infty \\ & \underset{\sim}{N} \\ & \mathbf{N} \\ & \omega \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\lvert\, \begin{aligned} & \frac{9}{d} \\ & \frac{1}{d} \\ & \frac{0}{\omega} \\ & \dot{n} \end{aligned}\right.$ | $\begin{aligned} & 0 \\ & \vec{D} \\ & \underline{0} \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \hline \frac{O}{d} \\ & \frac{d}{d} \\ & \frac{0}{0} \\ & 0 \end{aligned}$ | $\left\lvert\, \begin{gathered} 0 \\ \frac{-1}{\lambda} \\ \frac{0}{0} \\ \frac{0}{0} \\ \hline \end{gathered}\right.$ | $\begin{array}{\|c\|} \hline 0 \\ -8 \\ 0 \\ 0 \\ \frac{0}{0} \\ \hline 0 \end{array}$ | $\left\lvert\, \begin{gathered} \frac{0}{9} \\ \frac{0}{0} \\ \frac{0}{0} \\ \frac{0}{n} \end{gathered}\right.$ | $\left\|\begin{array}{c} 0 \\ \frac{1}{0} \\ \frac{0}{0} \\ \overline{0} \\ 0 \end{array}\right\|$ | $\begin{aligned} & 0 \\ & \frac{1}{d} \\ & \frac{0}{w} \\ & \bar{\omega} \end{aligned}$ | $\begin{array}{l\|} \hline \frac{0}{d} \\ \frac{d}{0} \\ \frac{w}{0} \\ \hline 0 \end{array}$ | $\left.\begin{aligned} & \hline \frac{0}{y} \\ & \frac{0}{0} \\ & 0 \\ & \frac{0}{0} \\ & \hline 0 \end{aligned} \right\rvert\,$ | $\left\|\begin{array}{l} \hline \frac{0}{7} \\ \frac{0}{0} \\ \frac{0}{0} \\ \frac{0}{n} \end{array}\right\|$ |  | $\begin{aligned} & \frac{0}{\lambda} \\ & \frac{0}{n} \\ & \frac{0}{n} \\ & \hline \end{aligned}$ | $\left.\begin{aligned} & 0 \\ & \frac{1}{x} \\ & \underline{0} \\ & 0 \\ & 0 \end{aligned} \right\rvert\,$ | $\left.\begin{array}{\|c\|} \hline 0 \\ -1 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} o \\ -1 \\ -1 \\ 0 \\ 0 \\ \hline 0 \\ \hline 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \frac{O}{x} \\ \frac{0}{0} \\ \frac{0}{n} \end{array}\right\|$ | $\left.\begin{aligned} & 0 \\ & 70 \\ & 0 \\ & 0 \\ & \hline 0 \\ & 0 \end{aligned} \right\rvert\,$ | $\left.\begin{aligned} & 0 \\ & \hline 1 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned} \right\rvert\,$ | $\begin{array}{\|l\|} \hline 0 \\ -7 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\left\|\begin{array}{l} 0 \\ \overrightarrow{1} \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline 0 \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ \frac{1}{0} \\ \frac{0}{0} \\ \overline{0} \\ \hline \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & 0 \\ & \frac{1}{0} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}\right.$ | $\begin{array}{l\|} \hline 0 \\ \frac{1}{\lambda} \\ \underline{0} \\ \hline 0 \\ \hline 0 \end{array}$ | $\begin{aligned} & \frac{0}{0} \\ & \frac{1}{0} \\ & \underline{0} \\ & \overline{0} \\ & \hline \end{aligned}$ | $\begin{array}{l\|} \hline 0 \\ \cdots \\ \hline 0 \\ 0 \\ 0 \\ 0 \end{array}$ | $\left\|\begin{array}{l} 0 \\ \frac{0}{0} \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  |  | $\begin{aligned} & \hline \frac{0}{d} \\ & \frac{0}{x} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\left.\begin{array}{\|c} 0 \\ \frac{1}{\lambda} \\ \frac{0}{0} \\ \frac{0}{\omega} \\ 心 \end{array} \right\rvert\,$ | $\begin{aligned} & \frac{9}{\lambda} \\ & \frac{1}{\mathbf{x}} \\ & \frac{1}{\mathbf{n}} \end{aligned}$ | $\begin{aligned} & \frac{9}{d} \\ & \frac{0}{\infty} \\ & \frac{0}{0} \end{aligned}$ | $\left\lvert\, \begin{gathered} 0 \\ \frac{1}{d} \\ \infty \\ \mathbf{0} \\ \mathbf{0} \end{gathered}\right.$ | 0 $\frac{1}{0}$ 0 $\frac{0}{3}$ 3 | $\begin{aligned} & 0 \\ & \hline 0 \\ & \lambda \\ & 0 \\ & 0 \\ & \overline{0} \\ & \infty \end{aligned}$ | $\left\|\begin{array}{l} 0 \\ 90 \\ x 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ -1 \\ -1 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  | $\begin{aligned} & \frac{9}{1} \\ & \overrightarrow{0} \\ & \frac{0}{\overline{0}} \end{aligned}$ | $\left\|\begin{array}{c} 0 \\ \frac{1}{0} \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ \frac{1}{D} \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\begin{array}{\|c\|} \hline \frac{0}{x} \\ \frac{0}{0} \\ \frac{0}{\infty} \\ \hline \end{array}$ | $\left.\begin{array}{\|l\|} \hline \frac{O}{1} \\ 0 \\ 0 \\ \text { 品 } \\ 0 \end{array} \right\rvert\,$ | $\begin{aligned} & 0 \\ & \hline 0 \\ & \mathbf{0} \\ & \mathbf{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & \frac{0}{x} \\ & \underline{0} \\ & \underline{\omega} \\ & 0 \end{aligned}$ | $\begin{aligned} & -7 \\ & \overrightarrow{0} \\ & \underset{8}{7} \end{aligned}$ |
| $\begin{aligned} & \hline 3 \\ & 3 \\ & \overrightarrow{3} \\ & \stackrel{3}{3} \end{aligned}$ |  | $\begin{aligned} & \stackrel{3}{3} \\ & \stackrel{3}{3} \\ & \stackrel{8}{3} \end{aligned}$ |  | $\begin{array}{\|l\|} \hline \frac{\rightharpoonup}{3} \\ \frac{9}{3} \\ \stackrel{\rightharpoonup}{3} \\ \frac{9}{3} \end{array}$ | $\begin{aligned} & \frac{b}{3} \\ & \frac{0}{9} \\ & \frac{3}{9} \end{aligned}$ |  |  |  |  | $\begin{array}{\|l\|} \hline \frac{3}{3} \\ \stackrel{3}{9} \\ \stackrel{3}{3} \\ \hline \end{array}$ | $\begin{aligned} & \hline 8 \\ & \overrightarrow{3} \\ & \stackrel{\rightharpoonup}{3} \\ & \overline{3} \\ & \mathbf{y} \end{aligned}$ | $\begin{array}{\|l\|} \hline> \\ \frac{8}{9} \\ \stackrel{2}{8} \\ \frac{3}{3} \end{array}$ | $\begin{aligned} & \frac{D}{3} \\ & \frac{3}{3} \\ & \frac{3}{3} \\ & 9 \end{aligned}$ | $\left\|\begin{array}{l} \frac{3}{3} \\ \frac{0}{3} \\ \frac{2}{3} \end{array}\right\|$ | $\begin{aligned} & \hline \frac{>}{3} \\ & 3 \\ & \frac{3}{9} \\ & 9 \\ & 9 \end{aligned}$ |  | $\begin{aligned} & \frac{8}{3} \\ & \frac{9}{3} \\ & \frac{3}{3} \end{aligned}$ | $\begin{gathered} \frac{3}{3} \\ \frac{9}{3} \\ 3 \end{gathered}$ | $\begin{array}{\|l\|} \hline \frac{8}{9} \\ \frac{9}{\widetilde{9}} \\ \hline \frac{9}{3} \end{array}$ | $\left.\begin{aligned} & \hline \frac{8}{3} \\ & \frac{9}{9} \\ & \frac{9}{3} \end{aligned} \right\rvert\,$ | $\begin{aligned} & \frac{D}{3} \\ & \frac{9}{9} \\ & \frac{9}{3} \\ & \hline \end{aligned}$ |  | $\begin{array}{\|c\|} \hline 8 \\ 0 \\ 0 \\ 8 \\ 8 \\ \hline 1 \end{array}$ | $\begin{aligned} & 0 \\ & \hline 8 \\ & \hline 8 \\ & \mathbf{Q} \\ & \mathbf{9} \end{aligned}$ |  |  | 9 <br> 0 <br> 0 <br> 0 <br> 2 <br>  | $\begin{array}{\|c\|} \hline 9 \\ 8 \\ \hline \\ \hline 8 \\ \hline \end{array}$ |  | $\left.\begin{aligned} & 9 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \\ & \hline 9 \end{aligned} \right\rvert\,$ | $\begin{array}{\|l\|} \hline 0 \\ 8 \\ 8 \\ \frac{9}{0} \\ \hline 1 \\ \hline 1 \end{array}$ | 0 <br> 0 <br> 8 <br> 8 <br> 8 | $\left.\begin{array}{\|c} 0 \\ 0 \\ 0 \\ 0 \\ 9 \\ 9 \end{array} \right\rvert\,$ |  | 8 8 0 0 9 | $\left.\begin{array}{\|l\|} \hline 9 \\ 8 \\ 8 \\ \frac{2}{8} \\ 0 \\ \hline \end{array} \right\rvert\,$ |  |  | $\left.\begin{array}{\|c\|} \hline 0 \\ 0 \\ \frac{8}{6} \\ \substack{0 \\ \hline 1 \\ \hline} \end{array} \right\rvert\,$ |  | $\left\|\begin{array}{c} 0 \\ 8 \\ 8 \\ 2 \\ 0 \\ 9 \end{array}\right\|$ |  |  |  |  |  | 品 |
|  |  |  |  |  |  | 8 <br> 3 <br> $\frac{0}{2}$ <br> $\frac{3}{3}$ <br> $\frac{1}{8}$ <br> 8 <br> $\frac{0}{6}$ <br> 6 |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \frac{D}{3} \\ & 0 \\ & \overrightarrow{9} \\ & \sqrt[3]{3} \\ & \frac{3}{7} \\ & \hline 10 \end{aligned}$ |  |  |  | $\begin{array}{\|l\|} \hline 0 \\ Q \\ \square \\ 9 \\ \Gamma \\ \hline \\ \infty \\ \infty \end{array}$ |  |  | $\begin{array}{\|l\|} \hline \frac{m}{z} \\ \stackrel{\Gamma}{\mathrm{n}} \\ \hline \end{array}$ | $\begin{aligned} & \frac{m}{\Sigma} \\ & \stackrel{\delta}{\infty} \end{aligned}$ |  |  |  | $\frac{m}{\frac{m}{0}}$ | 0 $\underset{3}{0}$ 0 0 1 5 0 0 0 0 |  | 0 0 $c$ 0 0 $\omega$ 0 $D$ $\omega$ $\omega$ $\omega$ $\omega$ $\omega$ $\omega$ $\omega$ |  |  |  | $\begin{array}{\|c} \frac{\pi}{\frac{1}{2}} \\ \dot{D} \\ \bar{D} \\ \hline \end{array}$ | $\left.\begin{array}{\|l\|} \hline 0 \\ \underset{Q}{2} \\ \nu \\ > \end{array} \right\rvert\,$ |  |  | 0 2 $\vdots$ 0 0 0 0 0 0 0 $n$ | $\begin{array}{\|c\|} \hline 0 \\ \hline \\ \hline \mathbf{D} \\ \hline \infty \\ \hline \end{array}$ | $c$ 3 0 0 6 0 0 0 | $\begin{array}{\|l\|} \hline Q \\ \hline D \\ \underset{D}{D} \\ \underset{\sim}{\omega} \\ \omega \\ D \end{array}$ | $\begin{aligned} & \infty \\ & 0 \\ & \dot{Q} \\ & \underset{D}{2} \end{aligned}$ | $\begin{aligned} & \bar{i} \\ & \stackrel{1}{7} \\ & \stackrel{1}{0} \end{aligned}$ |



| $\vec{n}$ <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | $\begin{array}{\|c} \stackrel{1}{9} \\ 0 \\ 0 \\ \stackrel{1}{8} \\ 8 \\ 0 \\ \hline \end{array}$ |  | $\begin{array}{\|l} \stackrel{\rightharpoonup}{\omega} \\ \stackrel{\rightharpoonup}{\circ} \\ \stackrel{8}{8} \\ 8 \\ 8 \\ \hline \end{array}$ |  | $\begin{array}{\|c} \stackrel{\rightharpoonup}{\omega} \\ 0 \\ \hline \\ \hline \\ \hline \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ |  | $\left\lvert\, \begin{aligned} & \stackrel{\rightharpoonup}{0} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}\right.$ |  |  |  |  |  |  |  | $\begin{array}{\|c\|} \hline \\ 8 \\ \AA \\ \hline \\ \hline \\ \hline \\ \hline \end{array}$ |  |  |  | $\begin{gathered} \mathbf{o} \\ 8 \\ 8 \\ \mathbf{8} \\ \hline \mathbf{0} \\ \hline \end{gathered}$ |  |  |  | N <br> 8 <br>  |  | $\begin{aligned} & \mathrm{N} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 8 \\ & \mathbf{C} \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { O} \\ & \hline 0 \\ & \stackrel{1}{N} \\ & 0 \\ & \hline 0 \\ & \hline \end{aligned}$ | N <br> － <br> － <br> N <br> © |  |  | $\left\|\begin{array}{c} N \\ 0 \\ 9 \\ \underset{N}{0} \\ 0 \\ 0 \\ A \end{array}\right\|$ |  |  | $\begin{aligned} & \mathrm{y} \\ & \mathrm{y} \\ & \frac{1}{4} \\ & \mathrm{~B} \\ & \mathrm{~A} \\ & \hline \end{aligned}$ |  | $\left\lvert\, \begin{aligned} & \stackrel{N}{O} \\ & \underset{A}{A} \\ & \underset{A}{A} \\ & \underset{A}{2} \\ & \hline \end{aligned}\right.$ |  | $\begin{array}{\|c} \mathbf{N} \\ \mathbf{O} \\ \underset{~}{\prime} \\ \vec{N} \\ \mathbf{O} \\ \hline \mathbf{A} \\ \hline \end{array}$ |  | $\begin{array}{\|c\|} \hline \mathbf{y} \\ \hline \\ \hline 0 \\ \hline 8 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $N$ <br> $\stackrel{N}{\circ}$ <br> $\stackrel{\rightharpoonup}{0}$ <br> 0 | $N$ <br> 8 <br> 9 <br> 9 <br> -8 <br> - |  |  |  | $\left\lvert\, \begin{aligned} & \mathrm{O} \\ & \mathrm{O} \\ & \vec{~} \\ & \underset{0}{0} \\ & \underset{O}{0} \end{aligned}\right.$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & 0 \\ & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & \frac{2}{2} \\ & \underline{a} \end{aligned}$ | $\begin{aligned} & 0 \\ & \frac{0}{0} \\ & \text { 只 } \\ & \frac{1}{\underline{a}} \end{aligned}$ |  |  |  |  | $\begin{aligned} & \frac{0}{x} \\ & x_{0} \\ & 0 \\ & \frac{2}{2} \\ & \underline{\underline{a}} \end{aligned}$ |  |  | $\left\|\begin{array}{l} 0 \\ \vec{\lambda} \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left.\begin{aligned} & \frac{0}{\lambda} \\ & \frac{0}{0} \\ & \bar{\omega} \end{aligned} \right\rvert\,$ | $\left\|\begin{array}{c} 0 \\ \overrightarrow{1} \\ \vec{d} \\ \frac{0}{\hat{n}} \\ \stackrel{n}{n} \end{array}\right\|$ | $\left.\begin{array}{\|c\|} \hline \frac{0}{0} \\ \frac{0}{0} \\ 0 \\ 0.0 \\ 0 \end{array} \right\rvert\,$ | $\left\lvert\, \begin{array}{l\|} \hline 0 \\ \frac{0}{x} \\ \frac{0}{0} \\ \frac{0}{n} \\ \hline \end{array}\right.$ | $\begin{aligned} & \hline \frac{0}{d} \\ & \frac{1}{x} \\ & \frac{0}{0} \\ & \frac{0}{n} \\ & \hline \end{aligned}$ |  | $\left\|\begin{array}{c} 9 \\ -1 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\begin{array}{\|l\|} \hline 0 \\ \frac{1}{0} \\ \underline{0} \\ \overline{0} \\ \hline \end{array}$ | $\begin{array}{\|c} \frac{0}{x} \\ \frac{0}{x} \\ \underline{0} \\ \hline 0 \end{array}$ | $\left.\begin{array}{\|l\|} \hline \frac{0}{9} \\ \frac{1}{0} \\ 0 \\ \underline{0} \\ \hline 0 \end{array} \right\rvert\,$ | $\begin{aligned} & 0 \\ & \underset{1}{0} \\ & \vec{p} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\left\|\begin{array}{l} \hline \frac{0}{D} \\ \underline{0} \\ \frac{0}{0} \\ \infty \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \hline 0 \\ & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}\right.$ | $\begin{array}{l\|} \hline \frac{9}{0} \\ \overrightarrow{0} \\ 0 \\ 0 \\ 0 \\ \hline 0 \end{array}$ | $\left.\begin{array}{\|c\|} \hline-1 \\ 0 \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ | $\begin{aligned} & 0 \\ & \frac{0}{\lambda} \\ & \frac{0}{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & \frac{0}{x} \\ & \frac{0}{\omega} \\ & \frac{\infty}{\omega} \end{aligned}$ | $\begin{aligned} & 0 \\ & \frac{1}{0} \\ & \underline{0} \\ & \frac{0}{0} \end{aligned}$ | $\begin{aligned} & \frac{0}{9} \\ & \overrightarrow{0} \\ & \underline{w} \\ & \frac{0}{n} \end{aligned}$ | $\left\lvert\, \begin{aligned} & 0 \\ & \frac{1}{x} \\ & 0 \\ & \frac{0}{0} \\ & 0 \end{aligned}\right.$ | $\left\|\begin{array}{l} 0 \\ \frac{1}{0} \\ 0 \\ \frac{0}{n} \\ \frac{n}{n} \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ \frac{1}{\lambda} \\ 0 \\ \frac{0}{3} \\ 0 \end{array}\right\|$ | $\begin{aligned} & 0 \\ & \frac{0}{0} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \frac{0}{7} \\ & \frac{1}{x} \\ & \frac{0}{\omega} \\ & \bar{\omega} \end{aligned}$ | $\begin{array}{\|l\|} \hline 0 \\ \hline \lambda \\ \vec{p} \\ 0 \\ \hline 0 \\ \hline 0 \end{array}$ | $\begin{aligned} & 0 \\ & 0 . \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \vec{\lambda} \\ & \vec{\lambda} \\ & \underline{0} \\ & \bar{\omega} \end{aligned}$ | $\begin{aligned} & 0 \\ & \frac{1}{0} \\ & \frac{0}{w} \\ & 0 \end{aligned}$ | $\left\|\begin{array}{c} 0 \\ \frac{1}{0} \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\begin{aligned} & \frac{9}{x} \\ & \frac{0}{0} \\ & \frac{0}{n} \end{aligned}$ | $\begin{gathered} \frac{0}{0} \\ \frac{1}{0} \\ \frac{0}{0} \\ 0 \end{gathered}$ | $\left\lvert\, \begin{aligned} & \frac{0}{0} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}\right.$ | $\begin{aligned} & 0 \\ & \frac{1}{0} \\ & \text { o } \\ & \text { w } \end{aligned}$ |  | $\begin{aligned} & \underline{O} \\ & \frac{1}{0} \\ & \underset{\sim}{0} \\ & \tilde{0} \end{aligned}$ | $\begin{aligned} & \overrightarrow{7} \\ & \frac{1}{0} \\ & \stackrel{-1}{8} \end{aligned}$ |
|  <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br> 1 | $\begin{aligned} & 8 \\ & 8 \\ & \mathbf{8} \\ & \mathbf{8} \\ & \mathbf{B} \end{aligned}$ | 9 <br> 0 <br> 0 <br> 0 | $\begin{aligned} & \hline 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\begin{aligned} & 8 \\ & 8 \\ & 0 \\ & 0 \\ & 0 \\ & 9 \end{aligned}$ | $\begin{aligned} & 9 \\ & 0 \\ & 0 \\ & \frac{0}{9} \\ & 0 \\ & \hline 1 \end{aligned}$ |  | $\begin{array}{\|c\|} \hline 0 \\ 8 \\ 8 \\ \\ \\ \hline 1 \end{array}$ |  |  |  |  |  | $\begin{aligned} & \frac{8}{9} \\ & \frac{0}{8} \\ & \frac{8}{3} \end{aligned}$ | $\begin{array}{\|l\|} \hline b \\ \overrightarrow{3} \\ \underline{3} \\ \stackrel{3}{3} \\ \hline \end{array}$ | $\begin{aligned} & \frac{8}{3} \\ & \frac{9}{8} \\ & 8 \\ & \hline 8 \end{aligned}$ |  | $\begin{array}{\|c} \frac{8}{3} \\ \frac{9}{8} \\ \frac{8}{3} \end{array}$ |  | $\begin{aligned} & 3 \\ & \frac{3}{\square} \\ & \frac{9}{3} \end{aligned}$ | $\begin{array}{\|c} \hline \frac{8}{3} \\ \frac{9}{9} \\ \frac{9}{3} \end{array}$ | $\left.\begin{array}{\|l\|} \hline \frac{3}{3} \\ \frac{2}{9} \\ \frac{3}{3} \\ \frac{3}{3} \end{array} \right\rvert\,$ | $\left\|\begin{array}{l} 7 \\ 3 \\ \frac{0}{8} \\ \frac{8}{3} \end{array}\right\|$ | $\left\|\begin{array}{c} 3 \\ 3 \\ \vec{~} \\ \stackrel{\rightharpoonup}{3} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{l} \hline \frac{B}{3} \\ \frac{\widetilde{1}}{3} \\ \frac{3}{3} \end{array}\right\|$ |  | $\left\lvert\, \begin{array}{\|c\|} \hline \frac{2}{3} \\ \frac{0}{\widetilde{3}} \\ \frac{1}{3} \\ \hline \end{array}\right.$ | $\begin{aligned} & \frac{1}{3} \\ & \stackrel{\rightharpoonup}{2} \\ & \stackrel{\mathrm{~S}}{3} \end{aligned}$ | $\begin{aligned} & \hline \frac{8}{3} \\ & \frac{0}{7} \\ & \frac{3}{3} \end{aligned}$ |  | $\begin{array}{\|c\|} \hline \frac{3}{3} \\ \frac{9}{3} \\ \hline \frac{3}{3} \end{array}$ | $\begin{aligned} & \hline \frac{8}{3} \\ & \frac{3}{3} \\ & 3 \end{aligned}$ | $\left.\begin{array}{\|l\|} \hline \stackrel{3}{3} \\ \stackrel{\rightharpoonup}{\stackrel{1}{3}} \\ \stackrel{3}{3} \end{array} \right\rvert\,$ | $\begin{array}{\|l} \hline 3 \\ \frac{3}{6} \\ \frac{3}{8} \\ \frac{8}{3} \end{array}$ | $\left\|\begin{array}{l} \frac{8}{3} \\ 9 \\ \frac{9}{9} \\ \frac{9}{5} \end{array}\right\|$ | $\begin{array}{\|c\|} \hline \frac{D}{3} \\ 9 \\ \frac{9}{8} \\ 3 \end{array}$ | $\begin{array}{\|l\|} \hline \frac{D}{3} \\ \frac{9}{9} \\ \hline \stackrel{9}{3} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \stackrel{B}{3} \\ \frac{9}{3} \\ \stackrel{3}{3} \end{array}$ | $\begin{array}{\|l\|} \hline \frac{1}{3} \\ \frac{0}{3} \\ 9 \\ \hline 3 \end{array}$ | $\begin{array}{\|l} \hline \frac{B}{3} \\ \overrightarrow{9} \\ \stackrel{\rightharpoonup}{3} \end{array}$ | $\left.\begin{array}{\|c\|} \hline \frac{8}{3} \\ \frac{9}{9} \\ \stackrel{9}{3} \end{array} \right\rvert\,$ | $\begin{aligned} & \frac{8}{7} \\ & 9 \\ & \frac{9}{8} \\ & \hline \end{aligned}$ | $\begin{gathered} 3 \\ \frac{0}{9} \\ \frac{9}{2} \end{gathered}$ | $\begin{aligned} & \frac{D}{3} \\ & \frac{9}{3} \\ & \frac{\Omega}{3} \end{aligned}$ |  | $\left\|\begin{array}{l} 7 \\ \frac{3}{3} \\ \frac{9}{3} \\ \frac{9}{3} \end{array}\right\|$ |  | 0 00 0 0 |
|  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & -7 \\ & 6 \\ & 8 \\ & 4 \end{aligned}$ |  |  |  |  | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ b \\ \hline \end{array}$ | $\left\|\begin{array}{c} x_{1} \\ \omega \\ \omega \end{array}\right\|$ | $\begin{aligned} & \overrightarrow{7} \\ & \underset{~}{x} \\ & + \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $D$ 3 $\frac{9}{9}$ $\frac{3}{2}$ $\frac{2}{3}$ $\vdots$ 0 0 0 $\frac{2}{2}$ $\frac{2}{2}$ |  |  | $\stackrel{\stackrel{\Gamma}{\nabla}}{\stackrel{\rightharpoonup}{\nabla}}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| GZUS＇L1 |  |
| :---: | :---: |
| SZさS6／58¢ | $71 . \exists 0 \angle 1$ 日Zd9 00 GZZS6／S88 |
| 9ZUS9／092 |  |
| sరપs6Z | $7 \perp$ S9 GV1S－1H GS－1dXZ sZZas6z |
| GZさG6Z |  |
| SZપS6Z |  |
| çuc6z |  |
| SZปS9Z | 71 S9 atd9 X乙 szゝs9z |
| SZds9Z |  |
| sटds9z | 71 S9＋Vع－7 1O Sट899\％ |
| GZさG9Z | 人17l日＊ |
| SHNZL－て1X9Z |  |
| SHNOZ－00＇Z |  |
| SHNOZ－OOt | 11. |
| SHNOZ－81×カtt |  |
| SHNOZ－0001 | 11 OH 7 S dヨNIW d ］WV91 SHNOZ－0001 |
| SHNSL－SLXSE |  |
| SHNGL－91X8E |  |
| SHNSL－LレX98 |  |
| SHNGL＂GLXZE | 11. SWN $\triangle \exists N$ IN $8 \exists W \forall \downarrow Z$ SHNSL－SIXZE |
| SHNSL－ILX98 |  |
| SHNZレ－ZしXヤZ |  |
| SHNSL－ELX8Z |  |
| SHNSL－ELX8Z |  |
| SHNG＇91－OL | $\forall t-15 S$ dヨコ⿺𠃊 |
| SHNS＇91－01 |  |
| SHNOL－OS＇L |  |
| SHNS $21-\downarrow 1$ | $\forall 2-7 S S$ dヨヨ 1 C IDS N $\forall$ Old |
| 乙 $\varepsilon^{-7} \mathrm{c}^{\circ} 0 \varepsilon$ |  |
| て¢－79＊0¢ |  |
| $\downarrow$－7レて |  |
| SHNG6L－Sl |  |
| SHNS＊ $21-ヤ \downarrow$ | $\forall て ゙ 7 S S$ Uヨヨ⿺𠃊 |
| SHNG $21-\downarrow 1$ | $\forall 乙-7 S S$ dヨヨl |
| SHNG＊91－Z1 |  |
| SHNG91－ZL | $\forall 2-75 S$ 8ヨᄏIS |
| SHNS＊91－OL | $\forall て-7 S S$ dヨヨ⿺𠃊 |
| SHNS＇91－01 |  |
| SHNS＇91－OL |  |
| SHNSL－OS SlXLE | $\forall Z-\wedge S S$ ソヨヨ |
| SHNGL－OG＊SLXLE |  |
|  | 71 yヨaalys 007 yヨWV ol $2 \varepsilon-79^{\circ} 0 \varepsilon$ |
| ャع－ヤ81 |  |
| 9Z－78Z |  |
| 9Z－1．$\varepsilon$ \％ | 11．yヨallys 007 dヨW＊91 9c－icz |
| 9 －ヤ＊1 |  |
| 81－08／5 21 |  |
| әZ！S | uondussag pue az！s |


| －\＄ |  | 00088 | \＄ | 00．001＇1 | शquilent | 02808／998 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| －\＄ |  | 00．092 | \＄ | 00096 | गवgIIen | 8L－H0LSOt |  |
| －\＄ |  | 00.079 | \＄ | 00.008 | aqgilent | 8140L／998 |  |
| －\＄ |  | 00．ozs | \＄ | 00.059 | गवह！⿺𠃊 | 81808／sE |  |
| －\＄ |  | 000078＇L | \＄ | $0000{ }^{\circ} \mathrm{C}$ | ग¢gelient | SZys 21 |  |
| －\＄ |  | 00001＇2 | \＄ | $00^{\circ} \mathrm{sz9}$＇z | गqu｜len | szus 0 \％ |  |
| －\＄ |  | 00．088 ${ }^{\prime}$ | \＄ | $00^{\circ} 098^{\prime} z$ | эqgilent | szysioz |  |
| － 5 |  | 00002s＇l |  | 00．006＇1 | गq¢｜lent | SEys ${ }^{\circ}$ | 71 S9 9zd9x1 szysoz |
| －$\$$ |  | 00．089＇z |  | $00^{\circ} 08 \varepsilon^{\prime} \varepsilon$ | әव¢ा！ent | Sz800＇9b |  |
| －$\quad$ \＄ |  | 00．096＇ 2 | \＄ | 00＇002＇$\varepsilon$ | panupuoos！a | Sz800．91 |  |
| － 5 |  | 00＇086＇1 | \＄ | 00， $00{ }^{\prime} \mathrm{C}$ | शवराएent | sżs6／sto |  |
| －\＄ |  | 00．088＇1 | \＄ | 00＇0s8＇z | aquilent | szus oz |  |
| －$\quad$ s |  | 00009s＇z | 5 | $0000 z^{\prime} \varepsilon$ |  | Sz800＇91 |  |
| －$\quad \$$ |  | 00．02t＇$\varepsilon$ |  | 00＇006＇$\varepsilon$ | penu！uoos！a | szuoo＇9l |  |
| －\＄ |  | ع1．9t6＇z |  | 99＇Z89＇$\varepsilon$ | penu！uoss！a | SZपs ${ }^{\text {OR }}$ |  |
| －\＄ |  | 00．091＇$\varepsilon$ |  | $00006^{\prime} \varepsilon$ | əqgelenv | SZ४¢ 0 O | เZ／ゅて |
| －\＄ |  | $85^{\circ} \mathrm{E} 90^{\circ} \mathrm{S}$ |  |  | penu！uoss！a | SZ400\％8 |  |
| －$\quad \$$ |  | 000098＇ | 5 | 00，002＇t | әqeilenv | SZ8008 | ＋\＆＾ヨ $\times$ ¢ ¢z४008 |
| －\＄ |  | 0L291＇s | \＄ | 29＇6st＇9 | panupuossia | SEY00\％ | 71 St－Mヨ X |
| －\＄ |  | 00．098＇s | \＄ | 00，004＇9 | 于｜quilent | S2800：8L | 71．S9 ST Ss－7y X |
| －\＄ |  | $10^{\circ} \mathrm{LzE}{ }^{\circ} \mathrm{L}$ |  | 91．8s1＇6 | panunuoos！a | عと $000 \cdot 81$ |  |
| －\＄ |  | 00．0989 |  | 00＇sze＇L | शबघ｜！en | ع¢ $800 \cdot 81$ |  |
| －\＄ |  | 00028＇t |  | 00000＇s | aquilent | ¢ $¢ ¢ 98 \%$ | 7Is9 |
| －\＄ |  | 00008＇t |  | 0000巾＇5 | әqei！en ${ }^{\text {a }}$ | szaccez |  |
| －\＄ |  | 000070＇$\varepsilon$ | \＄ | 00．008＇$\varepsilon$ | əl｜lien | szyçz |  |
| －\＄ |  | 00．002＇z | \＄ | 00＇sLE＇$\varepsilon$ | alqe｜en | szzs $\varepsilon$ ¢ |  |
| \＄ |  | 000000＇Z |  | 00009＇ 2 | शाq®｜！en | szys $\varepsilon z$ | $7 \perp$ Stazdoxz szysez |
| －\＄ |  | $0 \varepsilon$ ¢1と＇$¢$ |  | $88^{\circ} 0 \rightarrow \mathrm{l}^{\prime} \downarrow$ | panunuoss！a |  |  |
| －\＄ |  | 000哃＇Z |  | 000090＇$\varepsilon$ | शlqe｜en | szac＇${ }^{\text {c }}$ |  |
| \＄ |  | 00．008＇t | \＄ | 000000＇9 | эवе！ел | $\varepsilon \varepsilon \% 00{ }^{\circ}$ |  |
| \＄ |  | 00＇0zs＇$\varepsilon$ | \＄ | 0000t＇t | गq¢e｜en ${ }^{\text {a }}$ | SZY00＇81 |  |
| \＄ |  | 00001＇l |  | 00＇sZt＇ | शाqulen | szus＇st | $7 \perp$ S9 9Zd9X1 SZUGsı |
| －\＄ |  | カレS6て＇ |  | 26815＇0 | panupuoss！a | SHNDEYOO＇tl |  |
| －\＄ |  | 000088＇ | \＄ | 00．009＇$\varepsilon$ | pənunuoos！a |  | 11 Sヶへヨ入を ャてyoorl |
| －\＄ |  | 00，000＇Z |  | $00.00 s^{\prime} \mathrm{Z}$ | эqelient | SHNtZ ${ }^{\text {coobt }}$ |  |
| \＄ |  | 00．000＇z |  | $00^{\circ} 00 s^{\prime} \mathrm{Z}$ | गGE\｜！ | SHNsZ ${ }^{\text {coonh }}$ |  |
| \＄ |  | $00.07 \varepsilon^{\prime}$－ | \＄ | 000099＇1 | शqu！ien | O1tで00＇巾 |  |
| s |  | 00， $080^{\circ} \mathrm{Z}$ | 5 | $00000{ }^{\prime} \mathrm{Z}$ | pənu！uoos！a | SHNSZZOO＇th |  |
| －$\$$ |  | 00， $080^{\circ} \mathrm{Z}$ | 5 | 000009＇z | panupuos！ |  |  |
| － 5 |  | 00＇089＇1 | 5 | 00，001＇z | शquipen | szus $<1$ |  |
| －\＄ |  | 00028＇ᄂ |  | 00．0s9＇1 | श｜qe｜lent | SZUS＇LL | 71 S9azd9 Xb szys $<1$ |
| －\＄ |  | 00．009＇L |  | 00＇000＇z | श｜cellenv | szus |  |
| －\＄ |  | 00009＇L |  | 00，002＇ | әवqeilent | 9－¢ |  |
| －$\$$ |  | 000000 $\varepsilon$ | \＄ | $00^{\circ} 008{ }^{\prime} \varepsilon$ | ग¢¢IEN | gzys $\angle 1$ | 7159 S $900 \% 00$ Ss－7y xe szycl |
| －\＄ |  | 00＇009＇L | \＄ | $00^{\circ} 000^{\circ} \mathrm{Z}$ | शवelien |  |  |
| －\＄ |  | 98＇z98\％ |  | $99^{\text {cse }}{ }^{\circ} \mathrm{C}$ | penu！uossia |  |  |
| －\＄ |  | 00009＜＇\ |  | 00．00＇z | शqeitent | SHNOZ ${ }^{\text {doozl }}$ | 71 S9 S97 Ss－7y Xe SHNOZYOOZL |
| әqपep！｜dde Н1ヨョ |  | әэリ」 КэиэБฤ pazunoss！a |  | IZOZ／L／Z ：2420 yoog soud eseg 2, ，00 | smens шәฑ｜ | 27！ | uondursəa pue az！s |



June 11, 2021

## RE: NOTICE OF INTENT TO AWARD <br> Invitation to Bid \# ITB FS 21-044

The City of Long Beach has completed the evaluation of Invitation to Bid \# ITB FS 21-044 for New Tires. Three bids were received and evaluated for responsiveness. A bid recap has been posted to the City's on-line bidding site. It is the City's intent to award to Industrial Tire Service, Inc. of Long Beach, CA and Daniels Tire Service of Santa Fe Springs, CA

Thank you for your participation in the procurement process. The City of Long Beach regards your firm as an important and valuable provider of goods and/or services. If I can answer any further questions, please feel free to contact me at 562-570-6020 or purchasingbids@longbeach.gov

Yours truly,

## Michelle King

Michelle King
Buyer II

NOTE: This intent does not constitute an award. The awarded vendor will receive a purchase order from the City of Long Beach. Work shall not commence without a signed purchase order.


[^0]:    IN WITNESS WHEREOF the City of Long Beach has caused this contract to be executed as required by law as of the date stated below.

[^1]:    

