SUPPORTING STATEMENT FOR THE INFORMATION COLLECTION REQUIREMENTS OF THE STANDARD ON LONGSHORING (29 CFR PART 1918) AND MARINE TERMINAL OPERATIONS (29 CFR PART 1917) OFFICE OF MANAGEMENT AND BUDGET (OMB) CONTROL NO. 1218-0196 (February 2009)

JUSTIFICATION

1. Explain the circumstances that make the collection of information necessary. Identify any legal or administrative requirements that necessitate the collection. Attach a copy of the appropriate section of each statute and regulation mandating or authorizing the collection of information.

The main purpose of the Occupational Safety and Health Act ("OSH Act") is to "assure so far as possible every working man and woman in the Nation safe and healthful working conditions and to preserve our human resources" (29 U.S.C. 651). To achieve this objective, the OSH Act specifically authorizes "the development and promulgation of occupational safety and health standards" (29 U.S.C 651).

Section 6(b)(7) of the OSH Act states that "[a]ny standard promulgated under this subsection shall prescribe the use of labels or other appropriate forms of warning as are necessary to insure that employees are apprised of all hazards to which they are exposed, relevant symptoms and appropriate emergency treatment, and proper conditions and precautions of safe use or exposure" (29 U.S.C. 655). The OSH Act also specifies that "[e]ach employer shall make, keep and preserve, and make available to the Secretary . . . such records . . . as the Secretary . . . may prescribe by regulation as necessary or appropriate for the enforcement of this Act . . ." (29 U.S.C. 657).

Under the authority granted by the OSH Act, the Occupational Safety and Health Administration ("OSHA" or "the Agency") published standards on Marine Terminals (29 CFR part 1917) and Longshoring (29 CFR part 1918). The Standards contain requirements related to the testing, certification and marking of specific types of cargo lifting appliances and associated cargo handling gear and other cargo handling equipment such as conveyors and industrial trucks. The collections of information required from employers by OSHA are necessary to reduce employee injuries and fatalities associated with cargo lifting gear, transfer of vehicular cargo, manual cargo handling, and exposure to hazardous atmospheres. Item 12 below describes the specific information collection requirements of the Standards.

2. Indicate how, by whom, and for what purpose the information is to be used. Except for a new collection, indicate the actual use the agency has made of the information received from the current collection.

¹The purpose of this Supporting Statement is to analyze and describe the burden hours and costs associated with provisions of the Standards that contain paperwork requirements; this Supporting Statement does not provide information or guidance on how to comply with, or how to enforce, the Standards.

The collections of information required by the Standards are used by employers to ensure that employees are informed properly about the safety and health hazards associated with marine terminal operations and longshoring. OSHA uses the records developed in response to the collection of information requirements to find out if the employer is complying adequately with the provisions of the standards.

3. Describe whether, and to what extent, the collection of information involves the use of automated, electronic, mechanical, or other technological collection techniques or other forms of information technology, e.g., permitting electronic submission of responses, and the basis for the decision for adopting this means of collection. Also, describe any consideration of using information technology to reduce burdens.

Employers may use automated, electronic, mechanical, or other technological collection techniques, or other forms of information technology (e.g., electronic submission of responses), when establishing and maintaining the required records. The Agency wrote the paperwork requirements of the standards in performance-oriented language, i.e., in terms of <a href="https://www.what.gov/what.go

4. Describe efforts to identify duplication. Show specifically why any similar information already available cannot be used or modified for use for the purposes described in Item 2 above.

OSHA coordinated the preparation of its standards, including the information collection requirements, with appropriate individuals from other Federal OSHA programs, state OSHA programs, and the U.S. Coast Guard (USCG) to avoid duplication of effort. OSHA reviewed standards addressing similar operations in industries regulated by other parts of title 29 (i.e., part 1910 for general industry and part 1926 for the construction industry) to ensure that there was no duplication of effort.

5. If the collection of information impacts small businesses or other small entities, describe any methods used to minimize burden.

The information collection requirements of the Standards on Longshoring and Marine Terminal Operations do not have a significant impact on a substantial number of small entities.

6. Describe the consequence to Federal program or policy activities if the collection is not conducted or is conducted less frequently, as well as any technical or legal obstacles to reducing burden.

The frequencies for collecting information under these requirements are the necessary minimums. The Agency believes that failure of the employer to collect and distribute the information required by the information collection requirements in the regulations will affect significantly the cooperative effort between OSHA and the employer to ensure employee safety through controlling or reducing injuries and fatalities in marine terminal operations and longshoring. Any Federal program or policy activities or decisions that would reduce or eliminate the collections of information required in these standards would also affect OSHA's efforts to ensure employee safety and health in the workplace.

7. Explain any special circumstances that would cause an information collection to be conducted in a manner:

- requiring respondents to report information to the agency more often than quarterly;
- requiring respondents to prepare a written response to a collection of information in fewer than 30 days after receipt of it;
- requiring respondents to submit more than an original and two copies of any document;
- requiring respondents to retain records, other than health, medical, government contract, grant-inaid, or tax records for more than three years;
- in connection with a statistical survey, that is not designed to produce valid and reliable results that can be generalized to the universe of study;
- requiring the use of a statistical data classification that has not been reviewed and approved by OMB;
- that includes a pledge of confidentiality that is not supported by authority established in statute or regulation, that is not supported by disclosure and data security policies that are consistent with the pledge, or which unnecessarily impedes sharing of data with other agencies for compatible confidential use; or
- requiring respondents to submit proprietary trade secret, or other confidential information unless the agency can demonstrate that it has instituted procedures to protect the information's confidentiality to the extent permitted by law.

No special circumstances exist that require employers to collect information in the manner or using the procedures specified by this item. The information collection requirements are consistent with the guidelines provided in 5 CFR 1320.5.

8. If applicable, provide a copy and identify the date and page number of publication in the *Federal Register* of the agency's notice, required by 5 CFR 1320.8(d), soliciting comments on the information collection before submission to OMB. Summarize public comments received in response to that notice and describe actions taken by the agency in response to those comments. Specifically address comments received on cost and hour burden.

Describe efforts to consult with persons outside the agency to obtain their views on the availability of data, frequency of collection, the clarity of instructions and recordkeeping, disclosed, or reported.

Consultation with representatives of those from whom information is to be obtained or those who must compile records should occur at least once every three years -- even if the collection of information activity is the same as in prior periods. There may be circumstances that may preclude consultation in a specific situation. These circumstances should be explained.

As required by the Paperwork Reduction Act of 1995 (44 U.S.C. 3506(c)(2)(A)), OSHA published a notice in the *Federal Register* on December 8, 2008 (73 FR 74527, Docket No. OSHA-2008-0050) requesting public comment on its proposal to extend the Office of Management and Budget's approval of the information collection requirements specified by the Standards on Longshoring (29 CFR part 1918) and Marine Terminal Operations (29 CFR part 1917). This notice was part of a preclearance consultation program that provided the general

public and government agencies with an opportunity to comment. The Agency received no comments in response to its notice.

9. Explain any decision to provide any payment or gift to respondents, other than renumeration of contractors or grantees.

The Agency will <u>not</u> provide payments or gifts to the respondents.

10. Describe any assurance of confidentiality provided to respondents and the basis for the assurance in statute, regulation, or agency policy.

No elements of confidentiality are involved.

11. Provide additional justification for any questions of a sensitive nature, such as sexual behavior and attitudes, religious beliefs, and other matters that are commonly considered private. This justification should include the reasons why the Agency considers the questions necessary, the specific uses to be made of the information, the explanation to be given to persons from whom the information is requested, and any steps to be taken to obtain their consent.

None of the provisions in the regulations require sensitive information.

- 12. Provide estimates of the hour burden of the collection of information. The statement should:
 - Indicate the number of respondents, frequency of response, annual hour burden, and an explanation of how the burden was estimated. Unless directed to do so, agencies should not conduct special surveys to obtain information on which to base hour burden estimates. Consultation with a sample (fewer than 10) of potential respondents is desirable. If the hour burden on respondents is expected to vary widely because of differences in activity, size, or complexity, show the range of estimated hour burden, and explain the reasons for the variance. Generally, estimates should not include burden hours for customary and usual business practices.
 - If this request for approval covers more than one form, provide separate hour burden estimates for each form.
 - Provide estimates of annualized cost to respondents for the hour burdens for collections of
 information, identifying and using appropriate wage rate categories. The cost of contracting out or
 paying outside parties for information collection activities should not be included here. Instead, this
 cost should be included in Item 14.

Burden Hour and Cost Determinations

OSHA's estimates of the burden hours for each information collection requirement are shown below. The estimates are based on data from OSHA's Office of Regulatory Assessment's (ORA) Final Economic Analysis (FEA) for the Longshoring and Marine Terminal Standards, the Bureau of Labor Statistics (BLS), and staff expertise.

In the FEA, OSHA referenced both a U.S. Maritime Administration (MARAD) study that estimated that there were a total of 3,700 marine cargo handling establishments, and a Bureau of Census report that estimated that 746 of these establishments were classified under Standard

Industrial Classification (SIC 4491) (Marine Cargo Handling) (246 in marine terminals and 500 in Longshoring).

The MARAD study included land-side establishments that may be geographically located on marine terminals but whose economic product or mission is not a marine transport function. The definition of a "marine terminal" as provided in the Longshoring and Marine Terminals final rule (62 FR 40146) establishes a functional test (not a geographic test) to address the primary movement of cargo. It was determined in the rulemaking that a "marine terminal" does not include production or manufacturing areas having their own docking facilities and located at a marine terminal, nor does the term include marine terminal facilities directly associated with those production or manufacturing areas (62 FR 40196).

OSHA realizes that new establishments must be taken into consideration, but has no specific knowledge of the number of new marine terminal operations or stevedoring companies established annually. OSHA has determined that the marine cargo handling industry is generally one of little or no growth. The industry has continued towards automation since the advent of containerization, which has caused a consolidation of stevedoring companies, generally reducing the number of establishments. Waterfront property, necessary for marine terminal operations is finite, with many new facilities coming from the extension of existing facilities or from filling in marginal use land adjacent to the water. OSHA believes that, on average, a net gain of two new establishments involved in marine terminal operations (one under part 1917 and one under part 1918) will start up in the 3 years covered by this information collection request. This number is based on staff knowledge of the marine cargo handling industry. As a result of this being the second ICR renewal request, the Agency estimates that there are currently 248 establishments (247 existing and 1 new) covered under marine terminals and 502 (501 existing and 1 new) covered under longshoring.

Consequently, the hazards associated with these production or manufacturing establishments would not be covered by OSHA's Marine Terminal or Longshoring standards, but would more appropriately be covered by OSHA's General Industry standards (29 CFR part 1910). As a result, the Agency is using the approximate figure of 750 establishments (248 under part 1917 and 502 under part 1918) to estimate the impact of the information collection requirements in the marine cargo handling industries.

Many of the requirements in 29 CFR part 1918 have been in existence as Federal requirements for 30 years or more and are the result of international agreements required under the Longshore and Harbor Workers' Compensation Act (33 U.S.C. 901 et seq.). These requirements have become usual and customary practices, especially where labor-management contracts exist.

OSHA has identified a number of requirements in the 1917 and 1918 standards that are subject to approval by OMB under the Paperwork Reduction Act of 1995. The following tables provide a listing of each information collection requirement and the estimated burden hours associated with the requirement.

OSHA is presenting the burden for 100% compliance even though many of these collections are one-time collections, such as posting signs, charts, etc. Thus, the burdens were completed years ago, maybe as many as over 30 years ago. For those collections that OSHA assumes as one-time events, OSHA is reflecting no burden. Of course, collections which recur on an annual basis will be calculated on that basis. OSHA has also indicated, where appropriate, a burden for information that may become lost, damaged, or otherwise in need of replacement during the period covered by this approval. All estimates are based on staff expertise.

In addition, the Agency uses the following wage rates² in making the cost determinations for this Information Collection Request:

· First-Line Supervisor/Manager	\$36.98
· Tank Car, Truck, and Ship Loader	\$28.69
· Secretary	\$22.06

- 13. Provide an estimate of the total annual cost burden to respondents or recordkeepers resulting from the collection of information. (Do not include the cost of any hour burden shown in Items 12 and 14.)
 - The cost estimate should be split into two components: (a) a total capital and start-up cost component (annualized over its expected useful life); and (b) a total operation and maintenance and purchase of services component. The estimates should take into account costs associated with generating, maintaining, and disclosing or providing the information. Include descriptions of methods used to estimate major cost factors including system and technology acquisition, expected useful life of capital equipment, the discount rate(s), and the time period over which costs will be incurred. Capital and start-up costs include, among other items, preparations for collecting information such as purchasing computers and software; monitoring, sampling, drilling and testing equipment; and record storage facilities.
 - If cost estimates are expected to vary widely, agencies should present ranges of cost burdens and explain the reasons for the variance. The cost of purchasing or contracting out information collection services should be a part of this cost burden estimate. In developing cost burden estimates, agencies may consult with a sample of respondents (fewer than 10), utilize the 60-day pre-OMB submission public comment process and use existing economic or regulatory impact analysis associated with the rulemaking containing the information collection, as appropriate.
 - Generally, estimates should not include purchases of equipment or services, or portions thereof, made: (1) prior to October 1, 1995, (2) to achieve regulatory compliance with requirements not associated with the information collection, (3) for reasons other than to provide information or keep records for the government, or (4) as part of customary and usual business or private practices.

The cost determinations made under Item 12 account for the total annual cost burden to respondents or recordkeepers resulting from these collection of information requirements.

²May 2007 National Industry-Specific Occupational Employment and Wage Estimates for employees under NAICS 483000 - Water Transportation, U.S. Department of Labor, Bureau of Labor Statistics. Wage rates include fringe benefits of 29.4 percent.

14. Provide estimates of annualized cost to the Federal Government. Also, provide a description of the method used to estimate cost, which should include quantification of hours, operational expenses (such as equipment, overhead, printing, and support staff), and any other expense that would not have been incurred without this collection of information. Agencies also may aggregate cost estimates from Items 12, 13, and 14 in a single table.

OSHA estimates that a compliance officer (GS-12, step 5), with an hourly wage rate of \$39.70, spends about 15 minutes (.25 hour) during an inspection reviewing the documents required by the Standards. The Agency determines that its compliance officers will inspect about 11 facilities regulated by the Standards during each year covered by this ICR. OSHA considers other expenses, such as equipment, overhead, and support staff salaries, to be normal operating expenses that would occur without the paperwork requirements specified by the Standards. Therefore, the total cost of these paperwork requirements to the Federal government is:

Cost: 11 inspections x .25 hour x \$39.70 = \$109

15. Explain the reasons for any program changes or adjustments.

There are no program changes or adjustments associated with this information collection request. Tables 1 and 2 below provide the burden hours and cost for each collection of information.

16. For collections of information whose results will be published, outline plans for tabulation, and publication. Address any complex analytical techniques that will be used. Provide the time schedule for the entire project, including beginning and ending dates of the collection information, completion of report, publication dates, and other actions.

OSHA will not publish the information collected under the Standards.

17. If seeking approval to not display the expiration date for OMB approval of the information collection, explain the reasons that display would be inappropriate.

No forms are available for the Agency to display the expiration date.

18. Explain each exception to the certification statement in ROCIS.

OSHA is not seeking an exception to the certification statement in ROCIS.

 $^{^{3}}$ The Agency estimated the number of inspections by determining the inspection rate (1.4%) for all facilities under the jurisdiction of the OSH Act (including both Federal OSHA and approved state-plan agencies) and then multiplying the total number of facilities covered by the Standard (i.e., 750 x 1.4% = 11 inspections).

TABLE 1

					29 CFR P	ART 1917					
Paragraph Number and Collection of Information	No. of	Projects Annually	No. of Facilities Affected ⁴	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
.17(n) posting warning signs where doorways open onto tracks/where vision is restricted	3	signs replaced (employer already has these signs available)	13	39	2 mins. (.03 hr.)	1	1	\$28.69	\$29	0	No change.
.17(o) posting warning signs if insufficient clearance for personnel between railcars and structure	1	sign replaced (employer already has these signs available)	13	13	2 mins. (.03 hr.)	1	1	\$28.69	\$29	0	No change.
.23(b)(1) testing of hazardous atmosphere	10	tests conducted	247 existing + 1 new	2,480	30 mins. (.50 hr.)	1,240	1,240	\$28.69	\$35,576		No change.
.23(b)(2) maintaining record of test	10	records (generate and maintain)	247 existing + 1 new	2,480	3 mins. (.05 hr).	124	124	\$22.06	\$2,598	0	No change.
.23(d)(4) warning signs to prevent employee entry into spaces identified as having hazardous atmospheres	3	signs (employer already has these signs available)	13	39	2 mins. (.03 hr.)	1	1	\$28.69	\$29	0	No change.

⁴This number accounts for 247 existing establishments and one (1) new establishment, or 5 percent of the existing 247 establishments plus 1 new establishment (13) which may be required to replace warning signs, tags, labels, etc., annually.

					29 CFR P	ART 1917					
Paragraph Number and Collection of	No. o	f Projects Annually	No. of Facilities Affected ⁴	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
Information .24(b) tests to determine carbon monoxide concentrations	10	tests conducted	247 existing + 1 new	2,480	30 mins. (.50 hr.)	1,240	1,240	\$28.69	\$35,576	0	No change
.24(d) maintain record of test	10	generate and maintain records	247 existing + 1 new	2,480	3 mins. (.05 hr.)	124	124	\$22.06	\$2,598	0	
.25(a) test of atmosphere when concentration reaches hazardous	2	tests conducted	247 existing + 1 new	496	30 mins. (.50 hr.)	248	248	\$28.69	\$7,115	0	No change.
.25(b) tests to determine atmospheric concentration of chemicals used to treat cargo	20	tests conducted	247 existing + 1 new	4,960	30 mins. (.50 hr.)	2,480	2,480	\$28.69	\$71,151	0	No change.
.25(c) maintain record of tests	20	records (generate and maintain)	247 existing + 1 new	4,960	3 mins. (.05 hr.)	248	248	\$22.06	\$5,196	0	
.25(f) posting of signs where fumigants, pesticides or hazardous preservatives have created a hazardous atmosphere	2	signs (employer already has signs available for use)	247 existing + 1 new	496	2 mins. (.03 hr.)	15	15	\$28.69	\$430	0	No change.
.26(d)(7) marking of stretcher closures concealed from front view	2	marking enclosed stretchers	13	26	3 mins. (.05 hr.)	1	1	\$28.69	\$29	0	No change.

					29 CFR P	PART 1917					
Paragraph Number and Collection of	No. of	Projects Annually	No. of Facilities Affected 4	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
Information											
.30(a)(1) development of emergency action plans	1	develop plan (generate)	1 new	1	2 hours	2	2	\$36.98	\$74	0	No change.
.30(a)(5)(iii) maintain written plan and make available for employee review	1	maintain/disclose plan	247 existing	247	3 mins. (.05 hr.)	12	12	\$22.06	\$265	0	No change.
.42(b)(1) maintain manufacturer's recommended ratings for wire rope and wire rope slings for inspection	1	manufacturer's rating (maintain)	247 existing + 1 new	248	1 min. (.02 hr.)	12	12	\$22.06	\$265	0	No change.
.42(b)(4) maintain manufacturer's recommendations for wire rope clips for inspection	1	manufacturer's rating (maintain)	247 existing + 1 new	248	1 min. (.02 hr.)	5	5	\$22.06	\$110	0	
.42(c)(1) maintain manufacturer's ratings for specific natural fiber rope for inspection	1	manufacturer's rating (maintain/)	247 existing + 1 new	248	1 min. (.02 hr.)	5	5	\$22.06	\$110	0	No change.
.42(d)(1) maintain manufacturer's ratings and use recommendations for synthetic fiber rope	1	manufacturer's rating (maintain)	247 existing + 1 new	248	1 min. (.02 hr.)	5	5	\$22.06	\$110	0	No change.

					29 CFR P	ART 1917					
Paragraph Number and Collection of	No. of I	Projects Annually	No. of Facilities Affected ⁴	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
Information											
.42(g)(3) – repaired slings shall be proof tested and the certificate made available for examination	BURDEN	TAKEN UNDER 29	CFR PART 19	19 (GEAR CERT	TIFICATION)	, OMB CONT	ROL NUMB	ER 1218-0003.			
.42(h)(1) maintain manufacturer's recommended ratings for safe working loads for the sizes of wrought iron and alloy steel chains and chain slings	1	manufacturer's rating (maintain)	247 existing + 1 new	248	1 min. (.02 hr.)	5	5	\$22.06	\$110	0	No change.
.42(h)(3)(ii) Thorough inspections of chains in use are to be made quarterly to detect wear, defective welds, deformation or increase in length or stretch. The month of inspection shall be indicated on each chain by color of paint on a link or by other equally effective means.		inspect chains quarterly	247 existing + 1 new	248	4 hours (1 hr. per quarter)	992	992	\$28.69	\$28,282	0	No change.
.42(h)(4) – proof load testing of repaired chains returned to service/maintenance of test certificates	BURDEN	HOURS COUNTED	UNDER 29 CF	FR PART 1919 (0	GEAR CERTI	FICATION), (OMB CONTI	OL NUMBER	1218-0003		No change.

					29 CFR P	ART 1917					
Paragraph Number and Collection of	No. of Proje	ects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
Information											
.42(h)(5) maintain heat treatment certificates of annealed or normalized wrought iron chains	1	certificate (maintain)	247 existing + 1 new	248	1 min. (.02 hr.)	5	5	\$22.06	\$110	0	No change.
.42(k)(2) – Storage of damaged pallets in designated areas and identified.	Storage areas f facilities are al established. E new facility.	ready	1 new	1	5 mins. (.08 hr.)	1	1	\$28.69	\$29	0	No change.
.43(b)(1) Modifications, such as adding counterweights, that might affect the vehicle's capacity or safety cannot be performed without either the manufacturer's prior written approval or the written approval of a professional engineer experienced with the equipment who has consulted with the manufacturer, if available. Capacity, operation and maintenance instruction plates, tags	Once annually establishment includes time to instruction platecals)	(burden to change	247 existing + 1 new	248	1 hour	248	248	\$28.69	\$7,115	0	No change.

					29 CFR P	ART 1917					
Paragraph Number and	No. of Projects	Annually	No. of Facilities Affected 4	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
Collection of Information											
or decals shall be changed to conform to the equipment as modified.											
.43(b)(5) – Marking of powered industrial trucks with their rated capacities, which shall be visible to the operator.	MARKING PROV		HE MANUFAC	TURER UPON	PURCHASE (OF THE POWI	ERED INDU	STRIAL TRUC	K.		Usual and customary.
.43(e)(5)(i) – Marking of rated capacities of fork lift trucks.	THIS IS ALREAI AT EXISTING ESTABLISHMEN ONLY REQUIRE DONE AT NEW ESTABLISHMEN	NTS. ED TO BE	1 new	1	1 hour	1	1	\$28.69	\$29	0	No change.
.44(e) posting of stop signs at main entrances and exits of structures where visibility is impaired, etc.		ops signs replace)	13	26	30 mins. (.50 hr.)	13	13	\$28.69	\$373	0)	No change.

					29 CFR P	ART 1917					
Paragraph Number and Collection of	No. of Projects A	·	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
Information											
.44(f) Vehicular routes, traffic rules, and parking areas shall be established, identified, and used.		ГS; ГS WILL	1 new	1	20 hours	20	20	\$28.69	\$574	0	No change.
	ESTABLISHMENTS WILL PERFORM ACTIVITY AND APPROXIMATELY ONE- THIRD OF EXISTING FACILITIES (248/3 = 83) WILL NEED TO REDO PORTIONS OF VEHICULAR ROUTES AND PARKING AREAS.		83	83	5 hours	415	415	\$28.69	\$11,906	0	
.44(h) posting of signs indicating pedestrian traffic at vehicular check-in and check-out lines	2 sign (rep	ns blace)	13	26	2 mins. (.03 hr.)	1	1	\$28.69	\$29	0	No change.

					29 CFR P	ART 1917					
Paragraph Number and Collection of Information	No. of Pro	jects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
.45(b) Cranes and derricks (except for bridge cranes covered by paragraph (g) of this section) having ratings that vary with boom length, radius (outreach) or other		IART IS PROVIDI CILITIES (25) MA E BELOW).			MANUFACT						No change.
variables shall have a durable rating chart visible to the operator, covering the complete range of the manu- facturer's (or design) capacity ratings.	10	replacement charts	10	100	10 mins. (.17 hr.)	17	17	28.69	\$488	0	
.45(f)(1)(i) – marking of crane and derrick operating controls or	CHARTS AF REQUIRED.	RE PROVIDED BY	THE MANUI	FACTURER/ EM	IPLOYERS N	NEED ONLY T	TO POST OR	MARK THE II	NFORMATIC	N IF	No change.
posting of a chart at the operator's position indicating their function.	5 cranes on average	requiring operating controls marked or a chart posted	13	65	2 mins. (.03 hr.)	2	2	\$28.69	\$57	0	
.45(f)(4)(iv) posting of warning sign at foot of ladder or stairway where a moving part of a crane could strike an employee ascending or descending the ladder or stairway	3	signs	13	39	2 mins. (.03 hr.)	1	1	\$28.69	\$29	0	No change.

					29 CFR P	ART 1917					
Paragraph Number and Collection of	No. of Proj	ects Annually	No. of Facilities Affected 4	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
Information											
.45(f)(6) manufacturer's or design specifications of ballast or counterweight location on cranes	1	manufacturer's specification (maintain)	247 existing + 1 new	248	1 min. (.02 hr.)	5	5	\$28.69	\$143	0	No change.
.45(g)(2) – marking of rated loads of bridge cranes on each side of the crane and in the cab		ANES PURCHAS YER NEEDS TO								KED.	No change.
.45(g)(3)(iii) posting of operating instructions for high wind conditions in the cab of each crane	1 crane on average per facility	requiring reposting of operating instructions (posting information provided by manufacturer)	247 existing + 1 new	248	2 mins. (.03 hr.)	7	7	\$28.69	\$201	0	No change.
.45(g)(8) marking of crane's truck when the required clearance is not available on at least one side	1 crane (on average)	requires clearance remarking	247 existing + 1 new	248	2 mins. (.03 hr.)	7	7	\$28.69	\$201	0	No change,
.45(k) inspection of all functional components and accessible structural features of each crane or device at monthly intervals	12 per crane per year	inspections	247 existing + 1 new	2,976	30 mins. (.50 hr.)	1,488	1,488	\$28.69	\$42,691	0	No change.

					29 CFR P	PART 1917					
Paragraph Number and Collection of Information	No. of Proje	ects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
.45(k)(4) maintain record of monthly inspections	12	generate and maintain records	247 existing + 1 new	2,976	3 mins. (.05 hr.)	149	149	\$28.69	\$4,275	0	No change.
.46(a)(1)(v) – marking of indicating system		HIS INFORMATION IS VITAL FOR THE SAFE OPERATION OF THE CRANE. IT IS USUAL AND CUSTOMARY FOR THE IFORMATION TO BE PROVIDED BY THE MANUFACTURER OF THE CRANE URDEN HOURS TAKEN UNDER 29 CFR PART 1919 (GEAR CERTIFICATION), OMB CONTROL NO. 1218-0003								No change.	
.50(c)(1) .50(c)(3) .50(c)(4)(i) .50(c)(5)(i) .50(c)(5)(ii) .50(c)(5)(iii) .50(c)(5)(iv) .50(c)(5)(v) .50(c)(6) .50(e) .50(g)(1) .50(h)											No change.
.71(a) marking of intermodal containers		MARKING, IT IS)(ii). THEREFOI					O USE THE	CARGO STOW	AGE PLAN		No change.
.71(b)(2)(i) marking of actual gross weight in the case of a loaded container		MARKING, IT IS)(ii). THEREFOI					O USE THE	CARGO STOW	AGE PLAN		No change.

					29 CFR P	PART 1917					
Paragraph Number and Collection of	No. of Project	s Annually	No. of Facilities Affected 4	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
Information											
.71(b)(4)(ii) If the terminal has no scales, the actual gross weight may be calculated on the basis of the container's contents and the container's empty weight. The weights used in the calculation shall be posted conspicuously on the container, with the name of the person making the calculation and the date.	THE AGENCY THAT APPROX 95 PERCENT (2 FACILITIES HA SCALES. THE REMAINING 5 (12) WILL HAV CALCULATE T WEIGHT OF TH CONTAINERS. ESTIMATED TO APPROXIMATI HOURS PER ESTABLISHME ANNUALLY.	IMATELY 36) OF ALL AVE PERCENT E TO THE IT IS O TAKE ELY 50	12	12	50 hours	600	600	\$28.69	\$17,214	0	No change.
.71(b)(6)(ii) marking of closed dry van containers carrying vehicles	25 containers (on average) carrying vehicles	marking of containers carrying vehicles	13	325	2 mins. (.03 hr.)	10	10	\$28.69	\$287	0	No change.
.71(f)(4) marking of flat bed and low boy trailers (mafis) with their cargo capacities	BURDEN TAKE		<u>.</u>								No change.
.111(b) posting of maximum safe load limits of floors elevated above ground level and pier structures over the water	1 pier structure per facility 1 elevator floor per facility	posting of maximum safe load limits	13	26	2 mins. (.03 hr.)	1	1	\$28.69	\$29	0	No change.

	29 CFR PART 1917 Fyisting											
Paragraph Number and Collection of Information	No. of Projects Annually		No. of Facilities Affected ⁴	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment	
.113 posting of clearance heights where the height is insufficient for vehicles and equipment	2	posting of clearance heights	25 (10% of total facilities) 1 (10% of 13 facilities)	52	2 mins. (.03 hr.)	2	2	\$28.69	\$57	0	No change.	
.115(c) posting or marking of safe working loads of platforms and skids on or adjacent to platforms and skids	1	replacing posting or marking of safe working loads	247 existing + 1 new	248	2 mins. (.03 hr.)	7	7	\$28.69	\$201	0	No change.	

Paragraph Number and	No. of Pro	rjects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
Collection of Information											
	ONLY TAK	ING A BURDI	EN TO CONDUC	E YEARLY INSPE T THE MONTHL LISTED BELOW (Y INSPECTION	ON AND TO P					
.116(e) yearly and monthly inspections of elevators and escalators	12 inspections	5 cranes with elevators	247 existing + 1 new	14,880	10 mins. (.17 hr.)	2,530	2,530	\$28.69	\$72,586	0	Change is a result of an increase in the number of establishments.
posting of records of the results of the latest annual elevator inspection in the elevator posting of records of annual escalator inspections in the vicinity of the escalator or make available at the terminal	1 record	posted in 5 cranes	247 existing + 1 new	1,240	2 mins. (.03 hr.)	37	37	\$28.69	\$1,062	0	No change.

					29 CFR P	ART 1917					
Paragraph Number and Collection of	No. of Pro	jects Annually	No. of Facilities Affected ⁴	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
Information											
.116(g) – posting of the elevator's or escalator's maximum load limits both inside and outside	average of 5 cranes with elevators	post load limits inside and outside the car of the crane	13	65	3 mins. (.05 hr.)	3	3	\$28.69	\$86	0	No change.
.117(a) monthly inspections of manlifts by a designated person	12 inspections	Average of 100 manlifts in all facilities— generate, maintain, post and record		1,200	1.08 hrs.	1,296	1,296	\$28.69	\$37,182	0	No change.
.117(b) weekly inspections of the safety switches/ maintain inspection records and post the most recent inspection in the vicinity of the manlift or in the terminal	40 inspections	100 safety switches generate, maintain & post record		4,000	10 mins. (.17 hr.)	680	680	\$28.69	\$19,509	0	No change.
.117(d) – posting of manlift use instructions	MANLIFT INSTRUCTIONS ARE PROVIDED BY THE MANUFACTURER. BURDEN TAKEN FOR POSTING INSTRUCTIONS ONLY (SEE ROW BELOW)										No change.
	10% of 100 r posting of ins requiring rep instructions	structions	10	10	2 mins. (.03 hr.)	1	1	\$28.69	\$29	0	

	Paragraph Number No. of Projects Annually No. of Total Time Per Burden Existing Hourly Cost Burden Explanation of													
Paragraph Number and Collection of	No. of Pro	ejects Annually	No. of Facilities Affected 4	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment			
Information														
.117(e) posting of an illuminated sign and red light provided under the top floor opening of the manlift to warn the user to get off at that floor	10% of 100 manlifts (10)	obtain illuminated sign and red light and post requiring obtaining and posting of sign and red light	10	10	1 hour	10	10	\$28.69	\$287	0	No change.			
.117(f) posting of bottom floor warning sign visible to descending passengers	100 manlifts (10% of manlifts)	requiring signs be replaced		10	2 mins. (.03 hr.)	1	1	\$28.69	\$29	0	No change.			
.117(1) maintain manufacturer's specifications for manlifts	100 manlifts	maintain specs.		100	1 min. (.02 hr.)	2	2	\$22.06	\$44	0	No change.			
.118(e)(4)(i) maintain manufacturer's instructions for ladder safety devices	1	maintain and manufacturer's instructions	247 existing + 1 new	248	1 min. (.02 hr.)	5	5	\$22.06	\$110	0	No change.			
.119(e) tagging as unusable of ladders with defects if kept on the premises	0	ladders tagged		0	0	0	0	\$0	\$0	0	No burden is being taken here. Based on staff expertise, defective ladders are thrown away; not tagged.			
.122(a) marking of employee exits	4	exits	13	52	10 mins. (.17 hr.)	9	9	\$28.69	\$258	0	No change.			

Paragraph Number and Collection of Information	No. of Pro	No. of Projects Annually		Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment
mormation											
.122(b) posting of directional signs indicating exit routes if exit is not visible from employees work stations	4	posting of directional signs	13	52	10 mins. (.17 hr.)	9	9	\$28.69	\$258	0	No change.
.128(b)(1)-(4) posting of signs indicating locations of first aid facilities; locations of telephones; telephone numbers of closest ambulance service, hospital or other source of medical attention, police, fire department, and emergency squad (if any); and locations of firefighting and emergency equipment and fire exits	2	posting of placards (replacements)	13	26	20 mins. (.33 hr.)	9	9	\$28.69	\$258	0	No change.
.151(e)(5) – marking of saw hood of the rotation direction and indication of the end of the saw to be used	PROVIDED BY THE MANUFACTURER OF THE SAW.		0	0	0	0	0	0	0	No change.	

	29 CFR PART 1917 Existing													
Paragraph Number and Collection of	No. of Projects Annually		No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under #12	Burden Hour Change	Explanation of Adjustment			
Information														
.152(d)(2)(v) tagging of leaking fuel gas cylinders .152(d)(2)(vi) tagging of cylinder if a plug or safety device leaks	5 tagging of leaking fuel gas cylinders		247 existing + new	1,240	2 mins. (.03 hr.)	37	37	\$28.69	\$1,061	0	No change.			
Disclosure of certification records under 29 CFR part 1917	OSHA inspections		4	4	15 mins. (.25 hr.)	1	1	\$36.98	\$37	0	No change.			
TOTALS	FOR PART 1917			54,019		14,384	14,384		\$408,956	0				

TABLE 2

				29	CFR PAR'	Т 1918					
Paragraph Number and Collection of Information	No. of Projects Annually		No. of Facilities Affected 5	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment
.22(g) marking of gangway bridles which cannot be moved in order to provide unobstructed passage to alert employees of the danger	1	gangway bridle marking	10% of 501 facilities (50)	50	2 mins. (.03 hr.)	2	2	\$28.69	\$57	0	No change.
.24(i)(l) tagging of ladders as unusable if defective			0	0	0	0	0	\$0	\$0	0	Based on staff expertise, ladders are usually thrown away immediately rather than being tagged as unusable.
.61(b)(2) marking of cargo handling gear with a safe working load greater than five short tons	10 pieces of gear	marking	51	510	2 mins. (.03 hr.)	15	15	\$28.69	\$430	0	No change.

⁵This number accounts for 10 percent of the existing 501 establishments and one (1) new establishment or an estimated number of establishments that may be required to perform a particular task.

	29 CFR PART 1918												
Paragraph Number and Collection of Information	No. of Pi	rojects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment		
.61(c) marking of weight on any article of stevedoring gear weighing more than 2,000 lbs.	10 pieces of gear	marking of weight	51	510	2 mins. (.03 hr.)	15	15	\$28.69	\$430	0	No change.		
.61(f)(1) inspection and testing of special stevedoring gear with a Safe Working Load (SWL) greater than five short tons .61(f)(2) inspection and testing of special stevedoring gear with a SWL of five short tons or less .61(g) - inspection and testing of spreaders not a part of ship's gear and used for handling intermodal containers	BURDEN C	OUNTED UNDER	29 CFR PART	1919 ,GEAR CE	ERTIFICATIO	ON; (OMB CON	TROL NUME	ER 1218-0003			No change.		

	29 CFR PART 1918													
Paragraph Number and Collection of	No. of Pr	rojects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment			
Information														
.61(h) – proof load testing of cargo handling gear with a SWL greater than five short tons														
.61(i) – maintain certificates and inspection and test records														
.62(b)(1) maintain and disclose manufacturer's recommended ratings for wire rope and wire rope slings	1	rating	501 existing + 1 new	502	1 min. (.02 hr.)	10	10	\$22.06	\$221	0	No change.			
.62(b)(5) maintain and disclose manufacturer's recommended ratings for wire rope clips used to form eyes	1	rating	501 existing + 1 new	502	1 min. (.02 hr.)	10	10	\$22.06	\$221	0	No change.			
.62(c)(1) maintain and disclose manufacturer's recommended ratings for natural fiber rope and natural fiber rope slings provided for use aboard ship	1	rating	501 existing + 1 new	502	1 min. (.02 hr.)	10	10	\$22.06	\$221	0	No change.			

	29 CFR PART 1918													
Paragraph Number and Collection of	No. of Pr	ojects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment			
Information														
.62(d)(1) maintain and disclose manufacturer's ratings and use recommendations for the specific synthetic fiber rope and synthetic fiber rope slings provided for use aboard ship	1	rating	501 existing + 1 new	502	1 min. (.02 hr.)	10	10	\$22.06	\$221	0	No change.			
.62(g)(3) maintain and disclose certificate of the proof test of repaired synthetic web slings	50 repaired synthetic web slings (estimated for each facility)	maintain certificate of proof test	501 existing + 1 new	25,100	1 min. (.02 hr.)	502	502	\$22.06	\$11,074	0	No change.			
.62(g)(4) maintain and disclose manufacturer's use recommendations for synthetic web slings	1	rating	501 existing + 1 new	502	1 min. (.02 hr.)	10	10	\$22.06	\$221	0	No change.			
.62(h)(1) maintain and disclose manufacturer's recommended ratings for safe working loads for the size of wrought iron and alloy steel chains and chain slings	1	rating	501 existing + 1 new	502	1 min. (.02 hr.)	10	10	\$22.06	\$221	0	No change.			

				29	CFR PAR	Т 1918					
Paragraph Number and Collection of Information	No. of Pro	ojects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment
.62(h)(3)(ii) quarterly inspections of chains to detect wear, defective welds, deformation or increase in length or stretch; month of inspection shall be shown of each chain by color of paint of a link .62(h)(4) maintain and disclose test certificates		inspect chains quarterly	501 existing + 1 new quarterly (502 x 4)	2,008	1 hour	2,008	2,008	\$28.69	\$57,610	0	No change.
.62(h)(5)(i) Wrought iron chains in constant use shall be annealed or normalized at intervals not	HEAT TREA	TMENT IS RAREI	Y PERFORM.	ED.							No change.
exceeding six months. Heat treatment certificates shall be available for inspection. Alloy chains shall not be annealed.			5	5	5 hrs. annually	25	25	\$28.69	\$717	0	
.62(h)(8) – Chain slings shall bear identification of size, grade and rated capacity.	IT IS USUAI	L AND CUSTOMAI	RY FOR THE	MANUFACTUI	RER TO PRO	VIDE IDENTIFI	CATION.		•		

	29 CFR PART 1918 Description of Number 1918 Harden 1918												
Paragraph Number and Collection of Information	No. of Pr	ojects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment		
.64(k)(l) locking out and tagging out of power sources to conveyors during maintenance, repair, and servicing .64(k)(2) locking out and tagging out the starting device in the stop position before attempting to remove the cause of a jam or overload of the conveying medium	2 conveyors	tagged for maintenance/ repair twice a year	percent of total facilities (50) have conveyors	100	2 mins. (.03 hr.)	3	3	\$28.69	\$86	0	No change.		
.65(b)(1) marking of rated capacities on mechanically powered vehicles used aboard vessels .65(b)(2) - marking of rated capacities, with and without removable counterweights on the vehicle. The vehicle weight, with and without a counterweight, shall be similarly marked.	15 vehicles per facility	marked (rated capacities come from manufacturer)	51	765	2 mins. (.03 hr.)	23	23	\$28.69	\$660	0	No change		

	29 CFR PART 1918												
Paragraph Number and	No. of Projects Annually		No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment		
Collection of Information													
.65(e)(2) Approved power-operated industrial trucks shall bear a label or other identification indicating testing laboratory approval.	IT IS USUAI	IS USUAL AND CUSTOMARY FOR THE MANUFACTURER TO PROVIDE IDENTIFICATION									No change.		
.66(a)(2) posting of the crane weight on cranes hoisted aboard vessels for temporary use	10 cranes per facility	post weight	51	510	2 mins. (.03 hr.)	15	15	\$28.69	\$430	0	No change.		
.66(a)(8) maintain and disclose manufacturer's or design specifications for ballast or counterweights	1	manufacturer's or design specification per facility	501 existing + 1 new	502	1 min. (.02 hr.)	10	10	\$22.06	\$221	0	No change.		
.66(a)(9) maintain and disclose manufacturer's specifications or design data for outrigger use	1	manufacturer's specification or design data	501 existing + 1 new	502	1 min. (.02 hr.)	10	10	\$22.06	\$221	0	No change.		

				29	CFR PAR	Т 1918					
Paragraph Number and	No. of Proje	ects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment
Collection of Information										No change.	
.66(a)(11) locking out and tagging out of power source to energized equipment - - designated persons may work on energized equipment only if necessary	MOST REPAIRS ON SHIPS ARE CONDUCTED BY THE SHIP'S CREW WHICH IS NOT REGULATED BY OSHA'S JURISDICTION. OCCASIONALLY, LOCKOUT/TAGOUT IS PERFORMED BY EMPLOYERS ON OWN EQUIPMENT.										
during inspection, maintenance, or repair	2 pieces of equipment	tagging	501 existing + 1 new	1,004	2 mins. (.03 hr.)	30	30	\$28.69	\$861	0	No change.
.66(a)(15) marking	CHARTS ARE PROVIDED BY THE MANUFACTURER. EMPLOYERS NEED ONLY TO POST OR MARK THE INFORMATION.										
or posting a chart at the operator's position showing the function of crane and derrick operating controls	5 cranes	operating controls marked or a chart posted	51	255	2 mins. (.03 hr.)	8	8	\$28.69	\$230	0	No change.
.66(d)(2) monthly inspections of functional components and accessible structural features of each crane or device .66(d)(4) maintain and disclose record of each monthly inspection for six months	10 cranes per facility (MOST COVERED UNDER 29 CFR part 1917)	conduct 12 inspections annually (maintain record)	501 existing + 1 new	60,240	18 mins. (.3 hr.)	18,072	18,072	\$28.69	\$518,486	0	No change.
.85(a) – marking of intermodal containers when empty	CONTAINERS ARE MARKED BY THE MANUFACTURER AS A USUAL AND CUSTOMARY PROCEDURE. NO BURDEN TAKEN BY OSHA.									No change.	

	29 CFR PART 1918										
Paragraph Number	No. of Projects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment	
Collection of Information											
.85(b)(1) – Identifying whether a container to be hoisted is loaded or empty. Methods of identification may include cargo plans, manifests, or markings on the container. .85(b)(2)(i) For a loaded container: The actual gross weight shall be plainly marked and visible to the crane or other hoisting equipment operator or signalman, or to every supervisor or job boss on site and in charge of the operation; or .85(b)(2)(ii) The cargo stowage plan or equivalent permanently recorded display serving the same purpose, containing the actual gross weight and the serial number or other positive identification of that specific container, shall be	IN LIEU OF MARKING, IT IS U (1917.71(b)(2)(ii)). THEREFORE						RGO STOWA	GE PLAN		No change.	

29 CFR PART 1918											
Paragraph Number and	No. of Proj	jects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment
Collection of Information											
provided to the crane or other hoisting equipment operator and signalman, and to every supervisor and job boss on site and in charge of the operation.											
.85(b)(4)(ii) posting weight of container if the terminal has no scales from the container's contents and the container's empty weight		KEN UNDER 29 C	FR PART 191	7.							No change.
.85(b)(6)(ii) The container is marked on the outside so that an employee can readily discern that the container is carrying vehicles	25 containers (on average) carrying vehicles	marking of containers carrying vehicles	5% of 502 facilities (25)	625	2 mins. (.03 hr.)	19	19	\$28.69	\$545	0	No change.
.85(k)(13) – establish and implement a procedure to retrieve personnel safely in case of a fall	1	Procedure	1 new	1	2 hours	2	2	\$36.98	\$74	0	No change.

29 CFR PART 1918												
Paragraph Number and	No. of Proje	ects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment	
Collection of Information												
.86(b) marking of ramps with load capacities	CALLING AT FINAL ECONO CONDUCTING	SECTION 1918.86 DEALS WITH ROLL-ON ROLL-OFF (RO-RO) OPERATIONS. IT PERTAINS TO CONTAINER CARRYING VESS CALLING AT U.S. PORTS. NOT ALL FACILITIES WILL HAVE THESE VESSELS CALLING AT THEIR PORTS. BASED ON OSH FINAL ECONOMIC ANALYSIS FOR THE LONGSHORING AND MARINE TERMINALS STANDARDS, THERE ARE 147 VESSELS CONDUCTING RO-RO OPERATIONS. THE AGENCY HAS TAKEN AN INITIAL BURDEN FOR THIS PROVISION; THEREFORE, NOT TAKING A BURDEN IN THIS ICR.						SHA'S LS	No change.			
.86(e) marking of hazardous routes that could be mistaken for normal drive-on/drive- off routes		done with a barrier or roping off	10% of 147 vessels (15)	15	5 mins. (.08 hr)	1	1	\$28.69	\$29	0	No change.	
.86(g) marking of flat bed and low boy trailers with their cargo capacities	According to the final economic analysis at the time the final rule was published, there were 307 establishments affected by this requirement, 80 percent of which were already in compliance. For purposes of calculating burden hours for the provision, OSHA is assuming a 95 percent compliance rate 307 x .05 = 15)		15	15	8 hours	120	120	\$28.69	\$3,443	0	No change.	
.86(h) marking of cargo to be handled via a Ro-Ro ramp	MOST CARGO IS ALREADY MARKED WHEN COMING INTO A TERMINAL May have to calculate weight for those not marked		10% of 147 vessels (15)	15	15 mins. (.25 hr.)	4	4	\$36.98	\$148	0	No change.	

				29	CFR PAR'	Г 1918					
Paragraph Number and	No. of Proj	ects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment
Collection of Information											
.93(b) testing of atmosphere prior to employee entry when the employer knows, or has reason to believe, that a space on a vessel contains or has contained a hazardous atmosphere		4 tests per facility	501 existing + 1 new	2,008	15 mins. (.25 hr.)	502	502	\$28.69	\$14,402	0	No change.
.93(d)(4) posting of warning signs at all means of access to spaces identified as having hazardous, flammable or oxygen- deficient atmospheres	2 means of access	1 time per facility	51	102	2 mins. (.03 hr.)	3	3	\$28.69	\$86	0	No change.
.94(c) maintain and disclose notification and warranty of fumigated tobacco	1 notification	maintain	25	25	1 min. (.02 hr.)	1	1	\$22.06	\$22	0	No change.
.96(e)(2)locking out or tagging out of the power supply to machines	BURDEN TAK	BURDEN TAKEN UNDER 1918.66(a)(11).									No change.
.97(d)(7) marking of stretchers concealed from view to indicate the location of the lifesaving equipment	BURDEN TAK	BURDEN TAKEN UNDER 1917.26(d)(7)									No change.

	29 CFR PART 1918											
Paragraph Number and	No. of Projects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment		
Collection of Information												
.99(a) Any employer who receives a package of hazardous material that is required to be marked, labeled or placarded in accordance with the U.S. Department of Transportation's Hazardous Materials Regulations (49 CFR parts 171 through 180) shall retain those markings, labels and placards on the package until the packaging is sufficiently cleaned of residues and purged of vapors to remove any potential hazards. .99(b) Any employer who receives a freight container, rail freight car, motor vehicle, or transport vehicle that is required to be marked or placarded in accordance with the Hazardous Materials	THERE IS NO BURDEN TO EM LABELS.	PLOYERS SI	NCE THESE PI	ROVISIONS	INSTRUCT EMP	PLOYERS NO	OT TO REMOV	E MARKING	S OR	No change.		

	29 CFR PART 1918											
Paragraph Number and	No. of Projects Annually	No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment		
Collection of Information												
Regulations shall retain those markings and placards on the freight container, rail freight car, motor vehicle or transport vehicle until the hazardous materials that require the marking or placarding are sufficiently removed to prevent any potential hazards. 99(c) Markings, placards and labels shall be maintained in a manner that ensures that they are readily												
visible. .100(a) develop and implement an emergency action plan in writing	1 Emergency action plan	51	51	2 hours	102	102	\$36.98	\$3,772	0	No change.		

				29	CFR PAR	Т 1918					
Paragraph Number and	No. of Projects Annually		No. of Facilities Affected	Total Responses	Time Per Activity	Burden Hours Requested	Existing Burden Hours	Hourly Wage Rate	Cost Under Item 12	Burden Hour Change	Explanation of Adjustment
Collection of Information											
.100(e)(3) maintain and disclose the plan upon request	1 plan	maintain plan	502	502	1 min. (.02 hr.)	10	10	\$22.06	\$221	0	No change.
Disclosure of records, plans, etc., under 29 CFR part 1918		OSHA inspections	7	7	15 mins. (.25 hr.)	2	2	\$36.98	\$74	0	No change
TOTALS FOR PART 1918			98,439		21,564	21,564		\$615,655	0		
TOTALS FOR PART	TOTALS FOR DART 1017			54,019		14,384	14,384		\$408,956	0	
TOTALS FOR PART 1918			98,439		21,564	21,564		\$615,655	0		
TOTALS FOR BOTH PARTS 1917 AND 1918			152,458		35,948	35,948		\$1,024,611	0		