

## **Format for Annual NV-VPP Participant Submissions**

SCATS requires each NV-VPP participant to perform annually a self-evaluation of its safety and health management system. This self-evaluation, reflecting the previous calendar years' experience, must be submitted to SCATS by February 15 of each year. Participants will find it useful to review the VPP Federal Register Notice, 74 FR 927, January 9, 2009, which includes annual submission requirements, safety and health management system requirements applicable to all participants, plus additional requirements unique to the participant's chosen way to participate.

The annual self-evaluation is not a compliance audit. It is a critical review to assess the effectiveness of all four VPP elements and their sub-elements, and to analyze participant and contractor injury and illness data and trends. It should include a review of written programs, a walk-through of the workplace, and interviews with employees. During this process, participants should answer the following questions relating to each element and sub-element of their safety and health management system:

1. Is it comprehensive?
2. Is it operating effectively and meeting established goals and objectives?
3. Are there problems that require the development and implementation of solutions in order to maintain excellent worker protection and continued VPP eligibility?
4. What improvements can be made to make it even more effective?
5. What goal modifications should be made for the upcoming year?

SCATS expects the evaluation to include participant and applicable contractor injury and illness data, progress toward Merit or 1-Year Conditional Star goals (if applicable), and success stories, including best practices. SCATS uses the submitted information to update records and statistics, showcase successes related to implementation of the VPP requirements, and demonstrate that participants are committed to continuous improvement of worker safety and health at their facilities.

Additionally, participants that fall under OSHA's Process Safety Management (PSM) standard must provide responses to all applicable questions found in the PSM Supplement B questionnaire. The responses must cover all PSM operations within the site.

**Format for Participant's Annual Submission**

**Section A: Summary Information**

**Table A-1 Participant Summary Sheet**

**To be completed by all VPP Participants**

**VPP Participant Name**

Address  
Phone

**Calendar Year**

**Date Submitted**

**Corporate Information**

(if different from above)

Name  
Address  
Phone

**Site Manager**

Name  
Phone  
E-Mail  
Fax

**Site VPP Contact**

Name  
Phone  
E-Mail  
Fax

**NAICS Code**

**VPP Status**

**Does the site have Pressure Vessels?**

**Does the site fall under the OSHA PSM Standard? (If yes, you must complete PSM Supplement B.)**

**To be completed by Site-Based Non-Construction Participant (1)**

**Number of Employees**

**Hours Worked**

**TCIR**

**DART Rate**

**Summary – All Applicable Contractors of a Site-Based Non-Construction Participant (2)**

**Total Number of  
Applicable Contractor  
Employees**

**Hours Worked Onsite of  
All Applicable Contractor  
Employees**

**Combined  
Applicable  
Contractor TCIR**

**Combined  
Applicable  
Contractor  
DART Rate**

**To be completed by Site-Based Construction or Mobile Workforce Participant (3)**

## Table A-1 Participant Summary Sheet

To be completed by all VPP Participants

Total Number of All Site Employees Including All Contractor Employees	Hours Worked of All Site Employees Including All Contractor Employees	Combined TCIR	Combined DART Rate
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**(1) Site-based Non-Construction Participants:** Enter the average number of employees employed at the site and the total hours worked by the participant's own employees (including temporary and contractor employees regularly intermingled with and directly supervised by participant employees) at the approved site. Injury and illness data should correspond with information normally found in the appropriate column of the participant's OSHA 300 (A) Summary of Work-Related Injuries and Illnesses and optional worksheets.

**(2) Summary of Applicable Contractors of Site-Based Non-Construction Participants:** All data in these cells must reflect the combined employee numbers and hours worked of **only applicable contractors' employees** at the approved site. Applicable contractor data **must not** be combined with participant employee numbers and site hours unless contractor employees are regularly intermingled with and directly supervised by participant employees.

**(3) Site-Based Construction and Mobile Workforce Participants:** All data must reflect the combined workforce of participant employees and all contractor/subcontractor employees.

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## Table A-2 Union Information

**Union Name**  
**Union Local Number**  
**Union Representative for the Site/DGA**  
**Address**  
**Phone**  
**E-Mail**  
**Fax**

### Section B: Injury & Illness Rate Information

Injury and illness rate information for the previous calendar year must be received in the Regional Office or appropriate Field Office no later than February 15th of each year, along with your annual self-evaluation.

**(1) Site-based Non-Construction Participants:** Use Table B-1 below to submit data for your own site employees including temporary employees and any contractor employees regularly intermingled with and directly supervised by your employees. On the Participant Summary Sheet (see Section A, Table A-1), you will record some of the data you record in Table B-1.

**(2) Site-based Non-Construction Participants with Applicable Contractors:** Use Table B-2. Provide a **separate Table B-2 for each applicable contractor** (an applicable contractor is a contractor whose employees worked 1,000 hours or more at your site in any calendar quarter). Report applicable contractor injury and illness experience only for work at your site. Do not combine this data with your own site employee data. The NAICS code should reflect the applicable contractor's primary work activity at your site, and not necessarily the participant's NAICS code. On the Participant Summary Sheet (see Section A, Table A-1) you will record combined data for all applicable contractors.

**(3) Site-Based Construction and Mobile Workforce Participants:** Use Table B-1. Submit combined work hours and combined injuries and illnesses of **all employees**. This must include your own employees including temporary employees plus all contractor/subcontractor employees. Use this combined data to calculate your site TCIR and DART rate. On the Participant Summary Sheet (see Section A, Table A-1) you also will record combined data.

**Table B-1  
VPP Participant's Recordable Non-Fatal Injury and Illness Case Incidence Rates**

1	2	3	4	5	6	7
Year	Total Number of Employees*	Total Work Hours	Total Number of Injuries & Illnesses	Total Case Incidence Rate for Injuries and Illnesses (TCIR)	Total Number of Injury & Illness Cases Involving Days Away from Work, Restricted Work Activity, and/or Job Transfer	Days Away from Work, Restricted Work Activity, and/or Job Transfer Rate (DART rate)
2015						
2016						
2017						
Most recent published BLS rate for NAICS code _____						
Percent above or below National Average						
Participant's 3-Year TCIR and DART rate						

**Table B-2  
Applicable Contractor Recordable Nonfatal Injury and Illness Case Incidence Rates  
(for use by site-based non-construction participants)  
(for the applicable contractor's work at your site only)**

**Name of Applicable Contractor**

**NAICS Code** applicable contractor's work at your site

1	2	3	4	5	6	7
Year	Total Number	Total Work Hours	Total Number of	Total Case Incidence	Total Number of Injury & Illness Cases Involving	Days Away from Work, Restricted

**Table B-2**  
**Applicable Contractor Recordable Nonfatal Injury and Illness Case Incidence Rates**  
**(for use by site-based non-construction participants)**  
**(for the applicable contractor's work at your site only)**

Employees*	Hours	Injuries & Illnesses	Rate for Injuries and Illnesses (TCIR)	Days Away from Work, Restricted Work Activity, and/or Job Transfer	Work Activity, and/or Job Transfer Rate (DART rate)
2015					
2016					
2017					
Most recent published BLS rate for NAICS code _____					
Percent above or below National Average					

\* Estimated average number of applicable contractor employees.

**Calculating Rates for Tables B-1 and B-2**

Annual rates are calculated by the formula **(N/EH) x 200,000** where:

**N =**

Total number of recordable nonfatal injuries and illnesses during the calendar year. **Site-based non-construction participants:** This number will be the total injuries and illnesses of your site employees including temporary employees and any contractor employees regularly intermingled with and directly supervised by your employees. **Site-based construction participants and mobile workforce participants:** This number will be total injuries and illnesses of your own employees **plus** all contractor/subcontractor employees.

**For the TCIR** use the total number of injuries and illnesses.

**For the DART rate** use injuries and illnesses resulting in days away from work, restricted work activity, and/or job transfer.

**EH =**

Total number of hours worked by employees during the year. **Site-based non-construction participants:** This number will be hours worked by your site employees including temporary employees and any contractor employees regularly intermingled with and directly supervised by your employees. **Site-based construction participants and mobile workforce participants:** This number will be hours worked by your own employees including temporary employees and contractors directly supervised by applicant/participant **plus** all contractor/subcontractor employees.

**200,000 =**

equivalent of 100 full-time employees working 40 hours per week, 50 weeks per year.

**BLS data:**

Insert the TCIR and DART rates for your industry from the Bureau of Labor Statistics (BLS) Table of Incidence Rates of Nonfatal Occupational Injuries and Illnesses by Industry. Find the table at [www.BLS.gov](http://www.BLS.gov) or obtain from your Regional VPP Manager. Compare your rates to the most recently published BLS average rates for your industry: Calculate the percent above or below the BLS national average for your TCIR and DART rates using the formula:  $[(\text{Site rate} - \text{BLS rate}) \div \text{BLS rate}] \times 100$ .

### **When Participant Rates Have Increased**

If your 1-year site/DGA TCIR or DART rate has increased since last year, you **must identify and describe the contributing factors and corrective actions you have taken**. Include this information in the narrative evaluation of each related element and sub-element. See Section D below.

If your 3-year site/DGA TCIR or DART rate now exceeds the highest rate of the last 3 years published by the BLS statistics for your NAICS code, you must submit a rate reduction plan based on your findings. Contact your Regional VPP Manager to discuss the terms of your rate reduction plan.

### **Section C: Significant Events or Changes**

Describe the impact of any significant event, the change that occurred, and the steps taken to ensure or restore employee safety and health e.g. change in management, corporate buy-out, complaint, accident, catastrophe, fatality, etc.

### **Section D: Narrative Evaluation of Safety and Health Management System**

In narrative form, describe the effectiveness of each of the four elements (and their sub-elements) of your safety and health management system. They are:

1. Management Leadership and Employee Involvement
  - a. Management Commitment to Safety and Health Protection and to VPP Participation
  - b. Policy
  - c. Goals, Objectives, and Planning
  - d. Visible Top Management Leadership
  - e. Responsibility and Authority
  - f. Line Accountability
  - g. Resources
  - h. Employee Involvement
  - i. Contract Employee Coverage
  - j. Written Safety and Health Management System
2. Worksite Analysis
  - a. Hazard Analysis of Routine Jobs, Tasks, and Processes
  - b. Hazard Analysis of Significant Changes, New Processes, and Non-Routine Tasks
    - Including pre-use analysis and new baselines
  - c. Routine Self-Inspections
  - d. Hazard Reporting System for Employees
  - e. Industrial Hygiene Program
  - f. Investigation of Accidents and Near-Misses
  - g. Trend/Pattern Analysis

3. Hazard Prevention and Control
  - a. Certified Professional Resources
  - b. Hazard Elimination and Control Methods
    - Engineering Controls
    - Administrative Controls
    - Work Practice Controls and Hazard Control Programs
    - Safety and Health Rules and Disciplinary System
    - Personal Protective Equipment
  - c. Process Safety Management (if applicable)
  - d. Occupational Health Care Program
  - e. Preventive/Predictive Maintenance
  - f. Tracking of Hazard Correction
  - g. Emergency Preparedness
4. Safety and Health Training
  - a. Managers
  - b. Supervisors
  - c. Employees
  - d. Emergencies
  - e. PPE

For each sub-element also include a description of:

- Improvements made since the previous year and completion of the previous year's recommendations.
- Any deficiencies identified, recommendations for improvement, the person(s) responsible for fulfilling each new recommendation, target dates for their completion, and the data/information reviewed to assess the effectiveness of the sub-element.

**Section E: Summary Chart of Merit or 1-Year Conditional Goals**

Please fill in the table below, using as many rows as necessary to summarize all of the goals currently awaiting completion of implementation, either from the previous year or the current year.

Goal	Status
Goal 1:	
Goal 2:	
Goal 3:	

**Section F: Best Practices and Success Stories**

Please describe any best practices and/or success stories related to the implementation of VPP requirements. Include anecdotal as well as statistical evidence of improvements, non-routine safety and health activities, outreach, etc.