



A

- Accuracy
 - evaluation, exposure, **200-7-12**
 - recordkeeping, **200-14**
- Action level
 - definition, **500-1**
 - periodic exposure evaluations, **300-4**
 - medical evaluation process, **300-6-12**
 - training, **300-2**
- Actions, corrective, **200-13**
- Additional exposure monitoring, (see evaluation, exposure)
- Administrative controls (see exposure controls)
- Agricultural operations, exemption, **100-2**
- Air filters, high-efficiency particulate (HEPA)
 - in respirators, **400-11**
- In vacuum cleaners, **200-2**
- Air sampling methods, **200-7-8**
- Appendices, references to another chapter
 - employee training, **300-2**
 - medical evaluations, **300-6-12**
- Application, chapter, **100-1**
- Arsenic contamination in soil, information and guidance for employers, helpful tool, **R-4-7**
- Arsenic, inorganic, definition, **100-1**
- Arsenic trichloride, skin contact, **200-2**; **200-5**(note)
- Arsine, exemption, **100-2**
- Authorized personnel, **400-5**; **500-1**

B

- Basic rules, **200-1**
- Breathing zone, **200-10**(step 4); **500-1**
- Boundaries, exposure control areas, **400-5-6**

C

- Changing rooms, **400-6-9**
- Chapter application, scope, **100-1-4**
- Clean-up facilities, **400-7-8**
- Cleaning methods, housekeeping and maintenance plan, **200-2**
- Clothing, protective, **400-8**
- Communication of hazards, **200-2**
- Concentration levels above the AL
 - medical evaluations, **300-6**
- Containers, labels, **200-2**

- Contamination, soil, helpful tool, **R-4**
- Content of medical evaluations,
 - table 4, **300-11**
- Corrective actions, **200-13**
- Costs to employees, medical evaluations, **300-6**

D

- Declination form for nonemergency related medical evaluations, helpful tool, **300-7**
- Definitions, **500-1-2**
 - exposure, **100-1**
 - inorganic arsenic, **100-1**
- Designated representative, **200-8,10** (step 2); **400-3**
- Documentation
 - exposure evaluation process (Important), **200-7-8**
 - exposure records, **200-14**
 - medical records, **200-9-12**; **300-12**

E

- Eating or drinking, prevention, **400-6**
- Eight-hour time weighted average (TWA-8), **100-1**; **500-2**
- Emergencies, respirators, **400-11**
- Emergency treatment, **300-6-12** (step 2b)
- Employee
 - communication, hazard, **200-2**
 - costs, medical evaluations, **300-6-12**
 - observation of exposure monitoring, **200-7-12**
 - notification, exposure monitoring results, **200-13**
 - rotation, **400-2, 4**
 - training, **300-2**
- Enclosures (note), **400-5**
- Essential information
 - health information about inorganic arsenic, **600-1-4**
 - medical guidelines, **600-5-7**
- Evaluations
 - See also exposure controls
 - exposure, **100-3** (step 1), **200-7-8**
 - medical, **300-6-12**
 - periodic exposure, **300-4**
- Exemptions
 - chapter, **100-2**
 - periodic exposure evaluations, **300-4**
- Exposure, definition, **100-2**; **500-2**
- Exposure control all requirements, **400-1-12**
 - areas, **400-5-8**
 - clean-up facilities and lunchrooms, **400-7**

Arsenic

WAC 296-848

Index

corrective actions, **200-13**
 feasible, **400-7-8**
 recordkeeping, **200-9**
 personal protective equipment (PPE), **400-8**
 plan, **400-2**
 preventative practices, **200-2(3)**
 respirators, **400-2**

Exposure evaluations
 general requirements, **100-3** (step 1), **200-7**
 periodic, **300-4**

Exposure monitoring
 air sampling, **200-10-11** (step 4 and 5)
 notification of results, **200-13**

Exposure records, accuracy, **200-14**

Exposures during agricultural operations,
 exemptions, **100-2**

Extended work shifts (step 4, note), **200-11**

Eye and skin irritations, clean up facilities, **400-7**

Eye protection, **400-9**

F

Frequencies, periodic medical evaluations,
 (table 3), **300-8**

G

Goggles, **400-9**

H

Handwashing, **200-6**; **400-7**

Hazard communication, **200-2**

Hazardous chemicals in laboratories,
 exemptions, **100-2**

Helpful tools
 arsenic contamination in soil, information and
 guidance for employers, **100-1**
 declination form for nonemergency related medical
 evaluations, **300-7**

HEPA (high-efficiency particulate air) filters
 air-purifying respirators, **400-11-12**
 vacuum cleaners, **200-3-4**

Housekeeping, **200-4**

I

Inorganic arsenic, definition, **100-1**

Initial exposure evaluation (see evaluations,
 exposure)

Inspections, (step 2) **200-4-5**

L

Labeling, containers
 preventative practices, **200-23**
 contaminated PPE, **400-10**

Laboratories, exemptions, **100-2**

Laundering, PPE, **400-9-10**

Lavatories (see washing facilities)

Leaks (see releases)

Licensed health care professional (LHCP)
 definition, **500-2**
 medical evaluations, **300-9-11**
 medical records, **300-12**
 respirators, **400-12**

Lunchrooms, **400-7-8**

M

Maintenance, **200-2**

Medical evaluations
 general requirements, **300-2**; **6-11**
 records, **300-12**

Medical provider (see Licensed health care
 professional (LHCP))

N

Notifications, exposure monitoring, **200-11-13**

O

Observations, exposure monitoring, **200-9**

P

PAPR (powered air purifying respirator), **400-12**

Periodic Exposure Evaluations, **300-4-5**

Permissible exposure limits (PEL)
 notifications, **200-13**
 exposure monitoring, **300-4-5**
 exposure controls, **400-4**
 respirators, **400-11-12**

Personal protective equipment (PPE)
 all, **400-8**
 exposure controls (Important), **400-4**
 exposure evaluations, **200-7**
 medical evaluations, **300-6**

Pesticide applications, exemptions, **100-2**

Physician (see licensed health care professional
 (LHCP))

1 • 800 • 4BE SAFE (1 • 800 • 423 • 7233)





Plan

- exposure control, **400-2**
- housekeeping and maintenance, **200-2**

PPE (Personal protective equipment), **400-8-10**

- exposure evaluation process, **200-9-12**
- laundering, **400-9-10**
- removing inorganic arsenic, **400-9-10**
- repairing and replacing, **400-10**

Posting signs, **400-5**

Preventive practices, **200-2-5**

R

Recordkeeping

- exposure evaluation process (Important), **200-7**
- exposure records, **200-14**
- medical records, **300-12**

Removing inorganic arsenic, PPE, **400-9-10**

Repairing and replacing, PPE, **400-10**

Respirators

- all requirements, **400-11-12**
- exposure controls, **400-4 6**
- medical evaluations, **300-8-11**
- training, **300-2-3**

S

Sampling methods, **200-10-11** (steps 3, 4, & 5)

Scope, chapter application, **100-1-4**

Sections that apply to your workplace, table 1, **100-4**

Showers (see clean-up facilities)

Signs, warning, **400-5**

Skin contact, **200-5**

Smoking, **300-11**; **400-6**

Soil contamination (see Arsenic contamination in soil: information and guidance for employers, helpful tool), **R-4**

Spills, see releases

T

Tables

- content of medical evaluations (table 4), **300-11**
- frequencies for periodic medical evaluations (table 3),
300-8
- general health information about inorganic arsenic
(table 5), **600-1-4**
- medical guidelines for evaluating employees with
exposure (table 6), **600-5-7**

periodic exposure evaluation frequencies (table 2), **300-5**

sections that apply to your workplace, (table 1),**100-4**

Temporary or permanent, exposure control areas, **400-5-6**

Testing

- soil, **200-9**
- medical evaluations, **300-6-11**

Training, **300-2-3**

TWA-8 (Eight-hour time weighted average), **100-3**; **500-2**

V

Vacuuuming, **200-3-4**, **400-8**

Ventilation, **200-5**, 7

W

Warning messages, **200-2**

Washing facilities

- arsenic, **200-6**
- core rules, **296-800-23025**

Wood, treated with arsenic, exemptions, **100-2**

Work shifts, extended (step 4, note), **200-7-12**

Written opinions, **300-10-12**; **400-12**

X

X-ray, **300-8**, 11-12