

**Table for Grounds Maintenance**

Portsmouth Gaseous Diffusion Plant

Activity (See Figure F-1 for location of areas)	Frequency	Pay Description	Estimated Area Size (acres)	Requirements
1. Mowing near security fence	Monthly, unless grass height is less than 6"	Per cycle, fixed price	19.8	Mowing and weed trimming within 20 ft. of both sides of the plant security fence to a height of approximately three (3) inches, and in accordance with DOE Order 5632.1C. Weed trimming along the fence line is also required.
2. Mowing along perimeter road and access roads	Monthly, unless grass height is less than 6"	Per cycle, fixed price	32.3	Mowing on both sides of the perimeter road and five (5) plant access roads to a distance of 12 feet from the road edge to a height of approximately three (3) inches, unless a physical or natural barrier is present which prevents ready access. Weed trimming around signs, posts, poles and guardrails is also required. Manufacturer equipment recommendations will be followed when mowing on slopes. No vehicle traffic will occur on steep slopes during inclement weather or at any time that tire markings appear.
3. Mowing lawn areas	Every other week, unless grass height is less than 4"	Per cycle, fixed price	93.2	Mowing and trimming of areas around designated facilities, parking lots, portals, roads and storage pads to a height of approximately three (3) inches using finish mowers and string trimmers.
4. Mowing of other general areas	Customer Request	Fixed unit price	20.0	Mowing generally open field areas with a bush hog type mower to accommodate specific program missions or to prevent brush and tree growth in fields. Manufacturer equipment recommendations will be followed when mowing on slopes. No vehicle traffic will occur on steep slopes during inclement weather or at any time that tire markings appear.
5. Mowing remedial action sites	Customer Request	Per cycle, fixed price	See Table E-3.2 for area designations and specifics.	Mowing and trimming of grass inside the boundaries of sites to a height of approximately three (3) inches. Areas around any objects or around any areas inaccessible to power mowers will be mowed using push or weed eater type mowers. Trimming will be performed along both sides of any fence line. Manufacturer equipment recommendations will be followed when mowing on slopes. No vehicle traffic will occur on steep slopes during inclement weather or at any time that tire markings appear.

### Table for Grounds Maintenance

#### Portsmouth Gaseous Diffusion Plant

Activity (See Figure F-1 for location of areas)	Frequency	Pay Description	Estimated Area Size (acres)	Requirements
6. Mowing of exterior berms of X-611A prairie	Customer Request	Per cycle, fixed price	See Table E-3.2 for closed area specifics	Mowing of grass on exterior berms to a height of approximately three (3) inches. No vehicle traffic will occur on the exterior berms during inclement weather or at any time that tire markings appear. The former interior berms will not be used for vehicular traffic when working at X-611A. No subcontractor vehicular traffic will occur on the actual prairie without prior contractor approval. Manufacturer equipment recommendations will be followed when mowing on slopes.
7. Mowing around monitoring and extraction wells	Customer request	Fixed price per well	Approximately 100 wells	Mowing within ten (10) feet of wells not located within an area normally subject to mowing to a height of approximately three (3) inches
8. Mowing of Clean Test Site Area	Customer request	Per cycle, Fixed price	4.0	Mowing of grass at Clean Test Site Area to a height of approximately three (3) inches. Areas around any objects or around any areas inaccessible to power mowers will be mowed using push or weed eater type mowers. Trimming will be performed along both sides of any fence line. Manufacturer equipment recommendations will be followed when mowing on slopes.
9. Snow removal	Customer request	Per cycle, fixed price	6.0	Remove snow/ice from sidewalks, parking areas and roadways to allow safe ingress/egress for employees. Removal to commence within 4 hours of the of the customer request, unless a quicker response is required for the safe ingress/egress of employees.
10. Salting surfaces	Customer request	Per cycle, fixed price	6.0	Spreading of salt, ice melt, sand or grit to eliminate slippery conditions on sidewalks, parking areas and roadways to assure safe ingress/egress of employees and vehicles.
11. Weed control at gravel areas	Annually or customer demand	Per cycle, fixed price	11.4	Weed control using granular control material on gravel areas surrounding X-3001, X-3002, X-3012 and X-345. The Contractor must approve the specific weed control material used.
12. Brush control	Customer request	Per area fixed price	5.0	Remove bushes, saplings and trees from fence rows, rights of way, roadways and other requested areas during fall and winter months.
13. Erosion control	Customer request	Per area fixed price	As requested by customer	Repair areas of erodable soil that could contribute to discharges of suspended solids with riprap, soil, seed, mulch and/or fertilizer.

**Table for Grounds Maintenance**

Portsmouth Gaseous Diffusion Plant

Activity (See Figure F-1 for location of areas)	Frequency	Pay Description	Estimated Area Size (acres)	Requirements
14. Storm debris	Customer request	Fixed unit price	All areas	Remove fallen trees and limbs; unclog drainage channels, and other storm-related effects.
15. Paved area maintenance	Customer request except for monthly surface cleaning	Fixed unit prices	5.0	Renew painted stripes in parking areas and lines on roads; place, secure and paint parking blocks; maintain visitor and handicapped parking spaces; seal asphalt; patch holes and cracks; and sweep and clean roads and parking areas.
16. General cleanup of non-remedial action areas	Quarterly	Per cycle, fixed price	All non-remedial action areas	Collection and disposal of trash from facilities, lawns, fence rows, rights of way, roads, parking areas and sidewalks; emptying of cigarette ash cans and outdoor trash receptacles; collection and disposal of dead animals.
17. Burning of X-611A prairie	Annually during the summer/fall months beginning in the year 2000	Per cycle, fixed price	1/3 of 11.8 acres	Burning of one-third of prairie annually. Work to be performed in accordance with the burn plan contained in the Operations and Maintenance Plan for the X-611A Lime Sludge Lagoons Corrective Measures Implementation (DOE/OR/11-1643).
18. Leachate collection in areas listed in items 5 & 6	Upon discovery of a leachate breakout	Customer request with fixed rate prices	See Table E-3.2 for remedial action area specifics	Collect, treat and dispose of leachate found in closed areas. Leachate handling to be in accordance with Ohio Administrative Code rules 3745-27, 3745-29 and 3745-55, and the Integrated Surveillance and Maintenance Plan.
19. Fertilization of areas listed in items 5 & 6	Annually during April-June as weather allows	Per cycle, fixed price	See Table E-3.2 for remedial action area specifics	One-time application of a slow release fertilizer with a percentage mix of 18-03-18 applied at a rate of 5.5 pounds per 1,000 square feet. X-611A shall not be fertilized.
20. Minor repairs of areas listed in items 5 & 6	Customer request	Fixed unit prices	See Table E-3.2 for remedial action area specifics	Perform minor repairs on closed areas and associated infrastructure such as signs, fences, gates, benchmarks, etc., caused by erosion, subsidence; settlement; displacement; tire rutting, scalping, and skidding by machinery; vandalism; overgrown vegetation; burrowing animals; and storm damage. The subcontractor shall pay for damage that occurs during mowing/fertilization process. All repaired areas will be covered with topsoil that is free of rocks and debris, seeded and fertilized.

**Table for Grounds Maintenance**  
Portsmouth Gaseous Diffusion Plant

Activity (See Figure F-1 for location of areas)	Frequency	Pay Description	Estimated Area Size (acres)	Requirements
21. Fertilization, seeding and mulching repaired areas listed in items 5 & 6	Customer request	Fixed unit prices	See Table E-3.2 for remedial action area specifics	Fertilize, seed and mulch all repaired areas specified: 1) 15-15-15 fertilizer applied at a rate of 5 pounds per 1,000 square feet. 2) Seed mix consisting of 60% Tall Fescue, 30% Blue Grass and 10% Perennial Rye applied at a rate of 3.5 pounds per 1,000 square feet. 3) Mulch with dry straw applied at a rate of 1,000 pounds per 1,000 square feet (matting may also be used). 4) Prior customer approval is required for use of rip rap and gravel to stabilize slopes. No fertilization, seeding or mulch shall be used at the X-611A prairie.
22. Radiological surveys	As required	NA	NA	The subcontractor shall coordinate and interface with the on-site Radcon subcontractor to ensure that radiological surveys of mowing equipment are performed when entering the plant site, when moving from location to location, and when leaving the plant site, so as not to impact contract schedules.