

FAC 1631 Offshore Mooring Facility

FY25 SUC: \$1,174.10 / EA

Source: Inflated from previous FY using ENR labor and material cost indices to measure actual inflation

Original Source: Calculation based on service data, UFC and Means labor rates

FAC 1631 Offshore Mooring Facility

UM = EA Design Qty 1 ESL = 36

Requirements		Unit	Qty	Unit Cost	Frequency (years)	Occurrences over Lifetime	Extended Cost
	Inspection -						
	1 x GS-13 (9) (\$55.92) + fringe (1.325) + OH (1.12)	HR	2.0	\$82.98	1	36	\$ 5,974.56
	1 x GS-12 (9) (\$47.03) + fringe (1.325) + OH (1.12)	HR	2.0	\$69.79	1	36	\$ 5,024.88
	3 x WG-9 (5) + fringe (1.325) + OH (1.12)	HR	2.0	\$129.21	1	36	\$ 9,303.12
	1 x WG-7 (5) + fringe (1.325) + OH (1.12)	HR	2.0	\$35.20	1	36	\$ 2,534.40
	1 Pickup Truck/Motor launch	HR	2.0	\$10.05	1	36	\$ 723.60
	Annual PM consisting of servicing fastening devices,						
	corrosion control, debris control						
	1 x WG-9 (5) + fringe (1.325) + OH (1.12)	HR	2	\$43.07	1	36	\$ 3,101.04
	3 x WG-7 (5) + fringe (1.325) + OH (1.12)	HR	2	\$105.60	1	36	\$ 7,603.20
	1 Pickup Truck/Motor launch	HR	2	\$10.05	1	36	\$ 723.60
	Fasteners/cable/shop stock	EA	4.0	\$43.50	5	7	\$ 1,218.00
TOTAL							\$ 36,206.40
PER UNIT (EA)							\$ 1,005.73

Reference: 2021

RPCS

2020 RPAD

UFC 2-000-05N Facilities Planning Criteria for Navy/Marine Corps Shore Installations

RS Means Costworks 2021Q3