

Incident Name:		Assignment List (ICS 204 - OS)	
Tactic:	Dikes, Berms & Dams		
Tactical Unit:	Tactical Unit 1	Operational Period Date:	
Tactical Unit Lead:		Ops Period (start/end):	
Resources Assigned This Period.			
Type	Ownership	Staging Area	Notes/Remarks
Bulldozer, Front End Loader or Excavator	Contractor		
Gravel/Sand			Material for Embankments
Geotextile, Plastic Sheeting or other Impermeable Membrane	SEAPRO		
Truck	SEAPRO		For moving personnel & equipment to site
Hand Tools, Rakes & Shovels	SEAPRO		
Assignments/Special Instructions:			
<p>Beach berm and exclusion dam systems are primarily constructed from local materials, soils, sand, rock, and gravel, using heavy earth moving equipment for larger areas, and hand tools for smaller areas. These materials are moved and placed to create a physical barrier to the migration of oil into the sensitive area. To construct a berm, typically, beach materials are removed from the beach area and piled at or directly above the high tide mark. The berm may be covered with secured plastic sheeting or geotextile to reduce erosion and oil penetration. Dams are similar, but are constructed in an inlet to exclude the migration of water and oil into an area. If there is a constant water out-flow of the area, consider the use of an underflow dam. Measures should also be taken to ensure the dam is not breached or undermined by surf activity or currents. These systems are configured depending on the operating environment, type of beach, type of oil, the state of weathering, and available equipment.</p>			
Communications:	Emergency/Haling		Tactical
Radio	Marine VHF Channel 16 Working Channel 10		Tac 1
Cell			
Other			
PPE			
Level:	Level D, PFD Type V (if working near the water)		
Special:			
Total Responders: Team Leader (1), Equipment Operator (1), Responders (6)			
Prepared by: (Resource Unit Leader)		Approved by: (Section Chief - Date/Time)	
Assignment List ICS 204-OS		Revision Date:	
STAR Manual Reference: (DBD) B-III-3			

