

COLUMBIA RIVER CHANNEL IMPROVEMENTS - DREDGING

<b>DREDGE OREGON</b>		Contract Number: W9127N-06-C-ORSL					
<b>Project Name/Location:</b>		Columbia River Channel Improvement, Oregon Slough RM 0 to 1					
<b>1/27/2006</b>							
<b>Dredge</b>	<b>Sample Point</b>	<b>Depth (ft)</b>	<b>Time</b>	<b>X-Coordinate</b>	<b>Y-Coordinate</b>	<b>Turbidity (NTU)</b>	<b>DO (Mg/L)</b>
OREGON	DRP-1 (21)	20.3	7:25:33	7628851.1	725999.1	6.6	<i>Not Required</i>
	DRP-2 (22)	20.5	7:29:26	7628620.4	726342.2	6.9	12.9
<b>Tidal Stage</b>	DSPP-1 (11)	20.3	7:35:57	7625846.6	730550.7	6.8	<i>Not Required</i>
Ebb	DSPP-2 (12)	20.4	7:38:39	7625743.1	730758.2	15.3	12.8
<b>Weather:</b>	All coordinates are Oregon State Plane North 3601; Datum: NAD 83.						
Overcast	Sample point numbers in parenthesis correspond with YSI logged data.						
<b>Wind:</b>							
Light							
<b>Seas:</b>							
Light							
<b>Disposal location</b>							
In-water (Kelly Point)							
<b>Remarks:</b>				<b>Action Taken:</b>			
10% exceedance occurred at DSPP-2. Dredge Oregon secured dredging for the day at 0800. Expected restart is at 1730 on 1/28/06.				The End Scow was moved away from the point where the exceedance occurred.			
<b>Sample Point Key</b>	<b>All Tests Conducted With YSI 6600</b>					<b>Turbidity Compliance</b>	<b>DO Compliance</b>
DRP-1	at least 100 ft up current of cutterhead					NA	<i>Not Required</i>
DRP-2	100 ft down current of the cutterhead					Yes (OR)	Yes (OR)
DSPP-1	at least 100 ft up current of end scow (background)					NA	<i>Not Required</i>
DSPP-2	100 ft down current of the end scow					Yes (OR)	Yes (OR)
Rx	Indicates a re-test where (x) is the re-test number for that particular point						