

COLUMBIA RIVER CHANNEL IMPROVEMENTS - DREDGING

DREDGE OREGON		Contract Number: W9127N-06-C-ORSL					
Project Name/Location:		Columbia River Channel Improvement, Oregon Slough RM 0 to 1					
2/2/2006							
Dredge	Sample Point	Depth (ft)	Time	X-Coordinate	Y-Coordinate	Turbidity (NTU)	DO (Mg/L)
OREGON	DRP-1 (21)	19.8	7:20:06	7628028.5	726959.8	7.1	<i>Not Required</i>
	DRP-2 (22)	19.7	7:26:05	7627781.9	727292.4	7.0	12.5
Tidal Stage Ebb	DSPP-1 (11)	20.1	7:33:43	7625689.0	730779.0	6.8	<i>Not Required</i>
	DSPP-2 (12)	20.0	7:37:14	7625593.3	730918.1	6.7	12.6
Weather: Overcast							
Wind: Calm							
Seas: Calm							
Disposal location In-water (Kelly Point)		All coordinates are Oregon State Plane North 3601; Datum: NAD 83 Sample point numbers in parenthesis correspond with YSI logged data.					
Remarks: No exceedances.				Action Taken: None required.			
Sample Point Key	All Tests Conducted With YSI 6600			Turbidity Compliance	DO Compliance		
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						

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OREGON	DRP-1 (21)	20.1	9:19:00	7628001.9	726985.7	7.6	Not Required
	DRP-2 (22)	20.1	9:23:37	7627794.2	727309.9	7.5	12.6
Tidal Stage Ebb	DSPP-1 (11)	20.1	9:30:21	7625681.2	730776.3	6.7	Not Required
	DSPP-2 (12)	20.1	9:32:38	7625633.6	730957.1	6.7	12.6
Weather: Showers							
Wind: Calm							
Seas: Calm							
Disposal location In-water (Kelly Point)		All coordinates are Oregon State Plane North 3601; Datum: NAD 83 Sample point numbers in parenthesis correspond with YSI logged data.					
Remarks: No exceedances.				Action Taken: None required.			
Sample Point Key	All Tests Conducted With YSI 6600					Turbidity Compliance	DO Compliance
DRP-1	at least 100 ft up current of cutterhead					NA	Not Required
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	Not Required
DSPP-2	100 ft down current of the end scow					Yes (OR)	Yes (OR)
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OREGON	DRP-1 (21)	20.0	11:23:52	7627992.2	726987.0	8.4	Not Required
	DRP-2 (22)	20.0	11:26:43	7627782.6	727318.6	8.4	12.3
Tidal Stage Ebb	DSPP-1 (11)	19.8	11:32:39	7625693.6	730799.7	8.3	Not Required
	DSPP-2 (12)	20.1	11:35:51	7625652.8	730949.7	8.4	12.4
Weather: Showers							
Wind: Calm							
Seas: Calm							
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Remarks: No exceedances.				Action Taken: None required.			
Sample Point Key	All Tests Conducted With YSI 6600					Turbidity Compliance	DO Compliance
DRP-1	at least 100 ft up current of cutterhead					NA	Not Required
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	Not Required
DSPP-2	100 ft down current of the end scow					Yes (OR)	Yes (OR)
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OREGON	DRP-1 (21)	19.8	13:27:49	7627983.2	727013.9	7.0	<i>Not Required</i>
	DRP-2 (22)	20.0	13:32:45	7627723.5	727288.1	7.1	12.8
Tidal Stage Ebb	DSPP-1 (11)	20.0	13:38:42	7625720.5	730790.6	7.0	<i>Not Required</i>
	DSPP-2 (12)	19.7	13:41:24	7625686.7	730973.9	7.0	12.9
Weather: Rain							
Wind: Calm							
Seas: Calm							
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Remarks: No exceedances.				Action Taken: None required.			
Sample Point Key	All Tests Conducted With YSI 6600					Turbidity Compliance	DO Compliance
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)
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OREGON	DRP-1 (21)	20.0	15:18:38	7628005.4	726975.7	6.9	Not Required
	DRP-2 (22)	19.9	15:20:17	7627730.9	727345.2	6.8	12.9
Tidal Stage Ebb	DSPP-1 (11)	20.0	15:26:16	7625729.0	730810.0	6.7	Not Required
	DSPP-2 (12)	20.1	15:30:34	7625623.5	730945.0	7.0	12.8
Weather: Rain							
Wind: Calm							
Seas: Calm							
Disposal location In-water (Kelly Point)		All coordinates are Oregon State Plane North 3601; Datum: NAD 83 Sample point numbers in parenthesis correspond with YSI logged data.					
Remarks: No exceedances.				Action Taken: None required.			
Sample Point Key	All Tests Conducted With YSI 6600			Turbidity Compliance	DO Compliance		
DRP-1	at least 100 ft up current of cutterhead			NA	Not Required		
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	Not Required		
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						