

Ross Island Sand & Gravel Co.
Dredging Operations

Projected Dredging Locations - 2009 Dredge Season

August 14 to September 5, 2009

Randall H. Steed - Cellular (503) 314-3348 or David P. Willoughby - Cellular (503) 706-7291

Dredge Area #1

S-31 Disposal Site

Sacramento Deep Water Ship Channel

Aprox Dates: Start 08/15/09 End 08/24/09

Channel Station {----- Lat/Long Coordinates -----}

Downstream Start	1630+00	38°-24' 34.61" N	121°-36' 48.18" W
Upstream End	1735+00	38°-25' 59.60" N	121°-36' 07.58" W
Pipeline Landing Point	1680+00	38°-25' 10.19" N	121°-36' 30.81" W

Dredge Area #2

McCormack Disposal Site

Stockton Deep Water Ship Channel

Aprox Dates: Start 08/24/09 End 09/01/09

Channel Station {----- Lat/Long Coordinates -----}

Downstream Start	615+00	38°-02' 27.84" N	121°-41' 54.83" W
Upstream End	645+00	38°-02' 51.05" N	121°-41' 36.06" W
Pipeline Landing Point	564+00	38°-02' 40.63" N	121°-42' 57.07" W

Dredge Area #3

Scour Pond

Stockton Deep Water Ship Channel

Aprox Dates: Start 09/01/09 End 09/05/09

Channel Station {----- Lat/Long Coordinates -----}

Downstream Start	465+00	38°-01' 41.56" N	121°-44' 50.42" W
Upstream End	470+00	38°-01' 42.76" N	121°-44' 39.23" W
Pipeline Landing Point	423+00	38°-01' 50.09" N	121°-45' 42.62" W

more dates + locations to follow

Randall H. Steed

Dredge Project Manager

cc: Mr. Dave Willoughby

LTPG Simon Marie, USCG

Dad Jones