

**ANNUAL PRE-TREATMENT PLAN
FOR ZOSTERA JAPONICA CONTROL ON COMMERCIAL
CLAM BEDS IN WILLAPA BAY
FOR
COAST SEAFOODS**

Submitted to:

Washington Department of Ecology

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Annual Pre-Treatment Plan

The locations of acreage planned for treatment in 2015, including GPS coordinates of each corner of the area, size in acres of each area and cooperating adjacent land owners are shown in Table 1.

Table 1. Coordinates of the overall area where japonica control will be implemented. Actual acres to be treated will be less than those indicated by the overall bed boundaries.

Bed Name	Parcel	Acres	Corner Coordinates		Cooperating Landowners
			Latitude	Longitude	
B267	79001000266	12.5	46.6775	-123.9220	Jambor Oyster Co.
			46.6800	-123.9164	
			46.6765	-123.9202	
			46.6793	-123.9157	
E145	79005000145	10	46.6113	-124.0359	Willapa Bay Shellfish Heckes Clams Inc. Weigardt & Sons Inc.
			46.6113	-124.0329	
			46.6089	-124.0359	
			46.6097	-124.0330	
E207	79005000207	40	46.6116	-124.0328	Stackpole Harbor Oyster New Washington Shellfish
			46.6115	-124.0271	
			46.6074	-124.0331	
			46.6089	-124.0273	
D71	79004000071	91	46.4535	-124.0047	Weigardt & Sons Inc.
			46.4514	-123.9950	
			46.4500	-124.0041	
			46.4457	-123.9917	
D26, D27, D78	79004007026 79004000027 79004000078	78	46.4292	-123.9759	Long Island Oyster
			46.4289	-123.9684	
			46.4236	-123.9759	
			46.4223	-123.9713	
D65, TL189, TL272, TL379	11112255189 79004000065 56863 1112751272	33	46.4177	-124.0175	Heckes Clams Inc. Long Island Oyster
			46.4177	-124.0128	
			46.4138	-124.0170	
			46.4138	-124.0124	

Annual Pre-Treatment Plan (Maps)

Maps delineating the locations of the areas planned for treatment are included with the signed NOI.

Signature Requirements

I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of those persons directly responsible for gathering information, the information in the Pretreatment Plan is, to the best of my knowledge and belief, true, accurate, and complete and will be updated as necessary. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment of knowing violations.

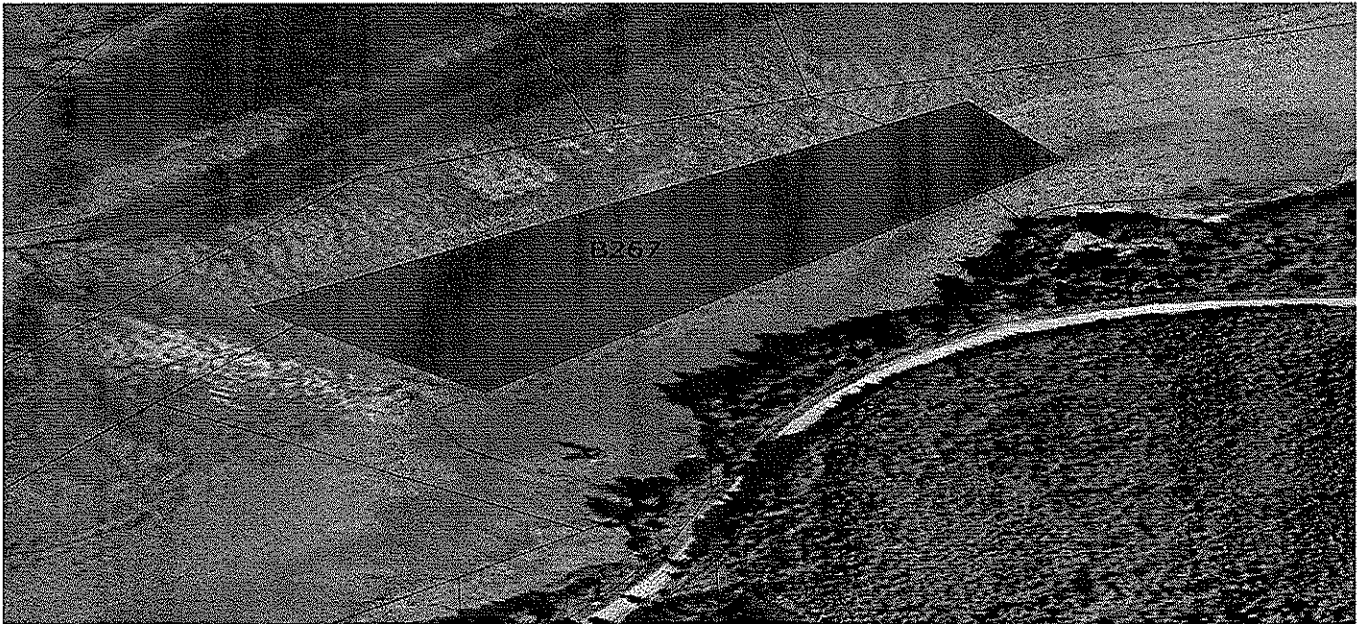
J. W. Zing 2/20/15

Signature

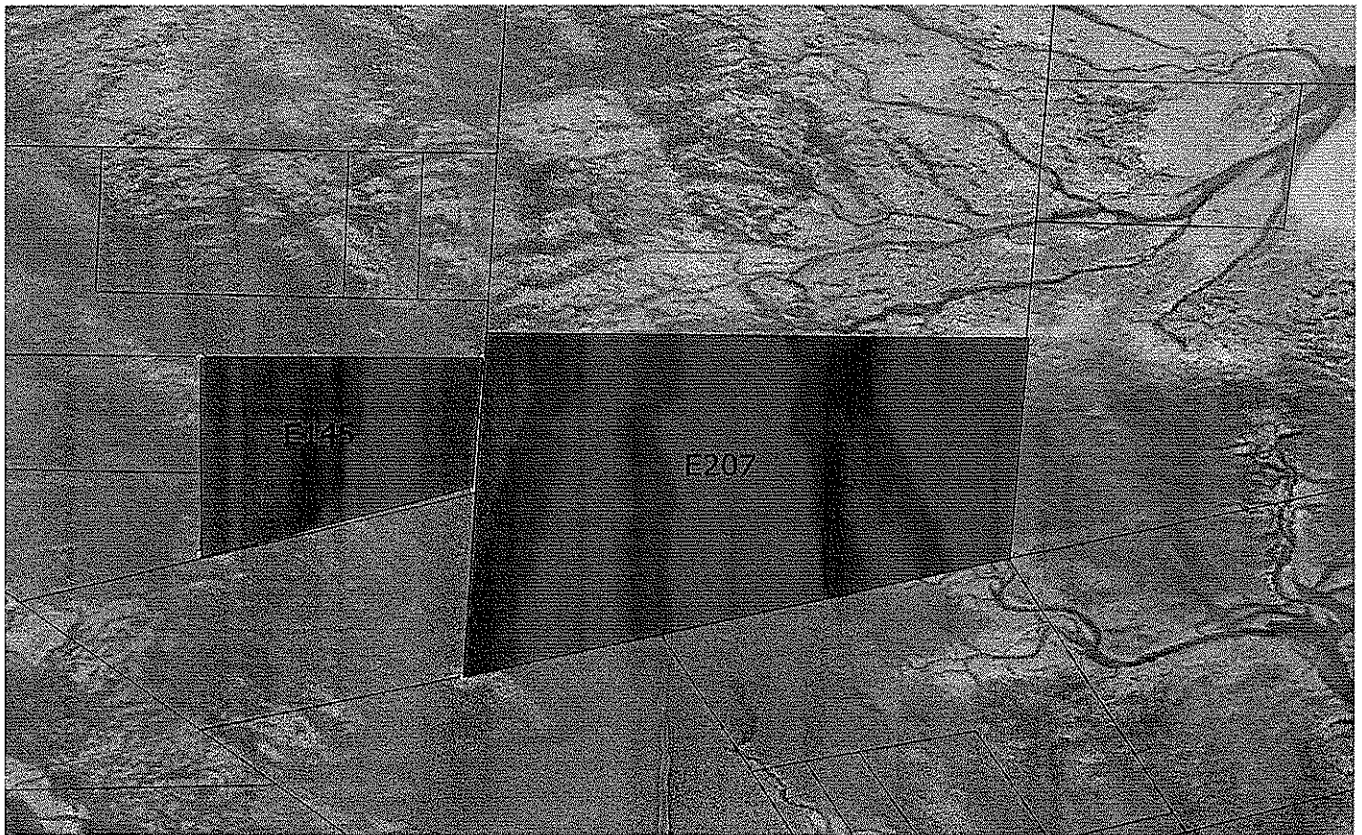
Date

Attachment:

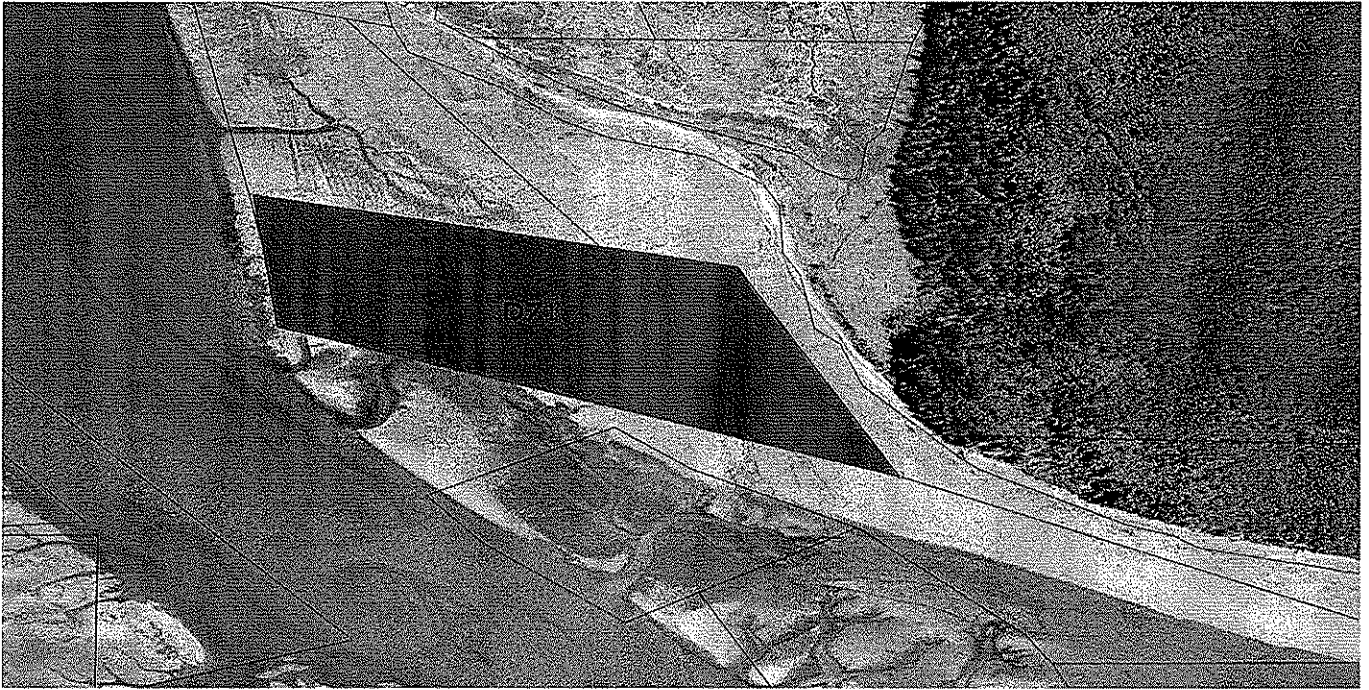
Maps of the commercial clam beds where treatment of *Zostera japonica* is proposed.



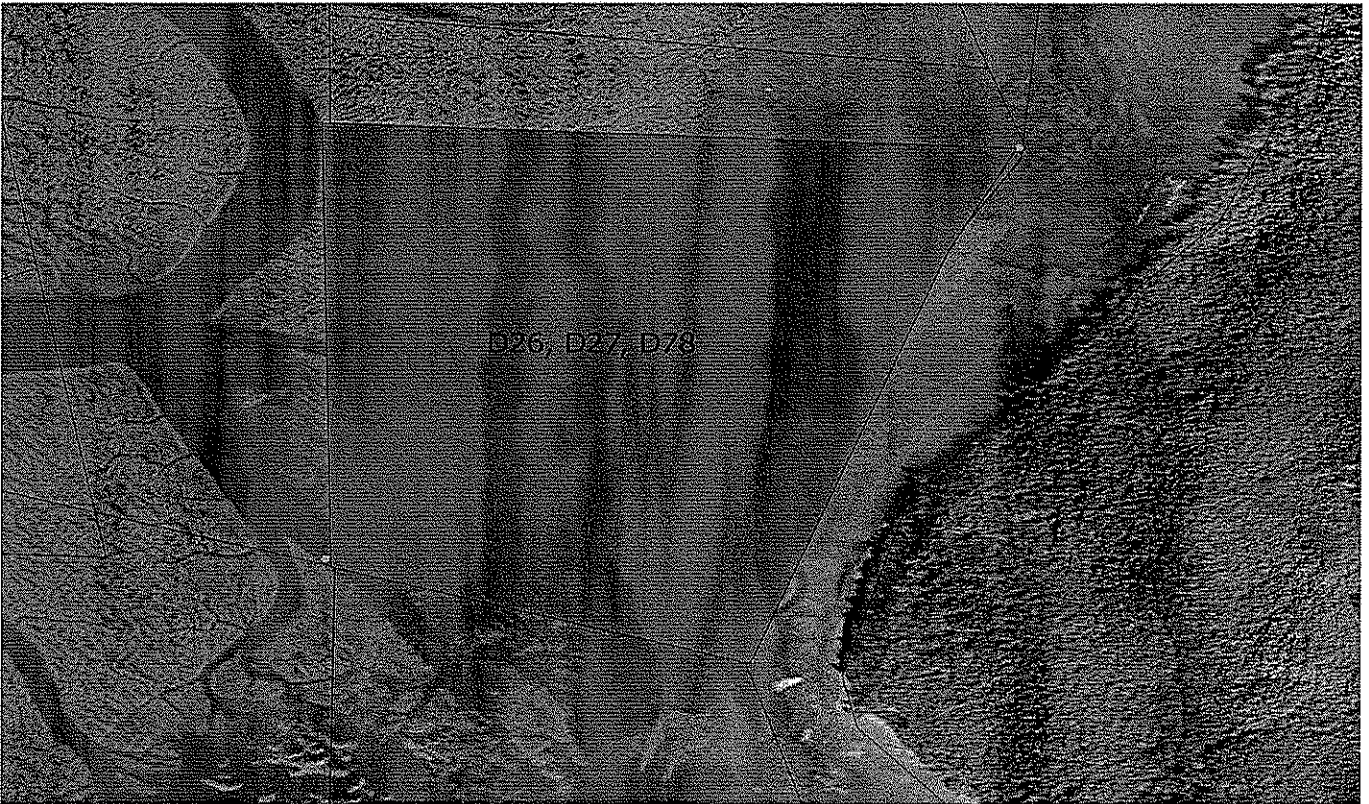
Parcel 79001000266



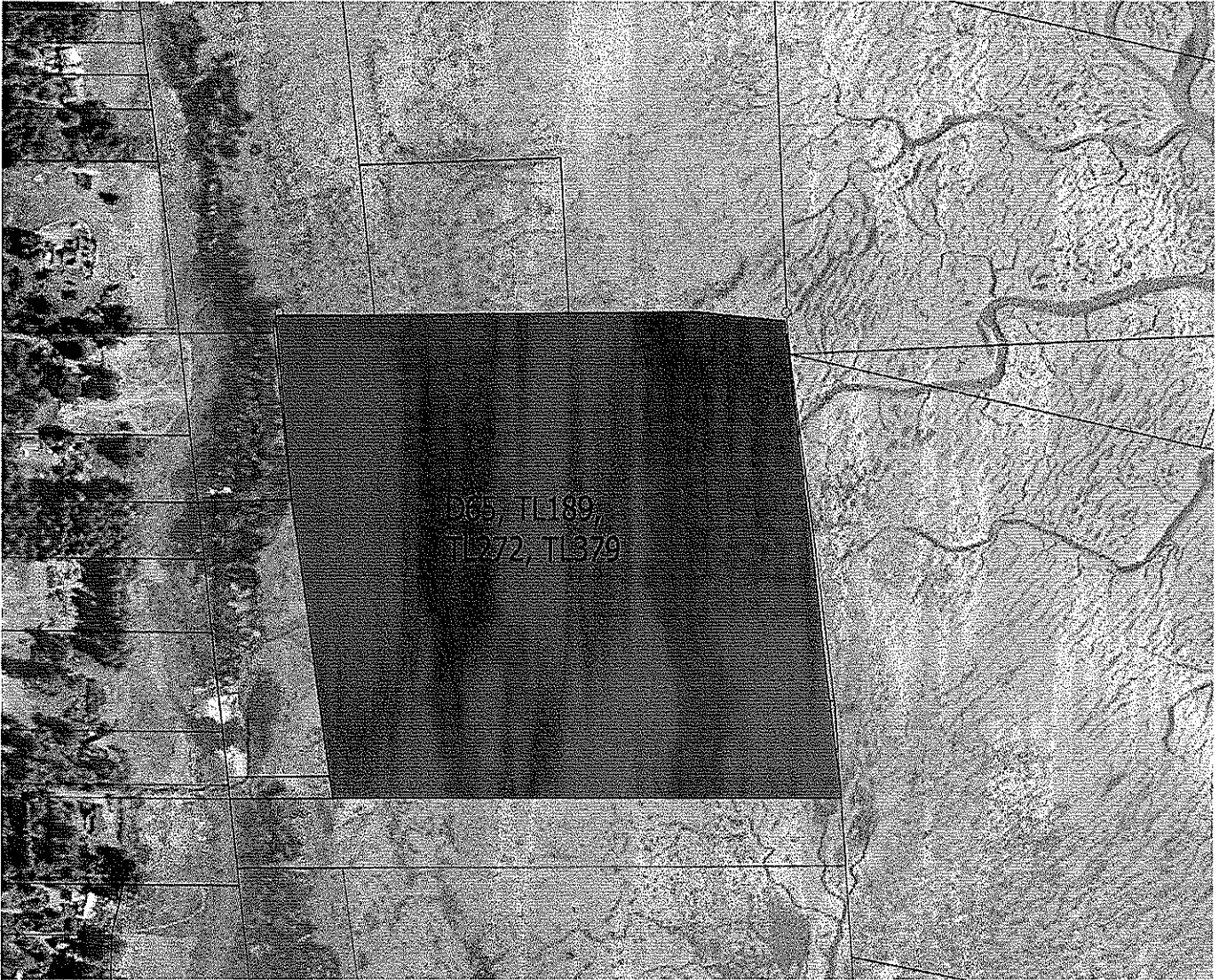
Parcels 79005000145 and 79005000207



Parcel 79004000071



Parcels 79004007026, 79004000027, 79004000028



Parcels 11112255189, 79004000065, 56863, 1112751272