



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

PO Box 47600 • Olympia, WA 98504-7600 • 360-407-6000  
711 for Washington Relay Service • Persons with a speech disability can call 877-833-6341

October 24, 2014

**Subject: Public Notice for a Proposed Sediment Impact Zone Application, National Pollution Discharge Elimination System Permit (number pending approval)**

Dear Interested Persons:

This letter is to notify you that the organization listed below has applied for a Sediment Impact Zone (SIZ) that would include within its boundaries aquatic lands that may be owned or leased by you or adjacent to aquatic lands owned by you:

Willapa-Grays Harbor Oyster Growers Association (WGHOGA)  
P.O. BOX 3  
Ocean Park, WA 98640

WGHOGA has applied for a National Pollution Discharge Elimination System (NPDES) permit to apply the pesticide imidacloprid<sup>1</sup> to intertidal areas of Willapa Bay and Grays Harbor to control burrowing shrimp that interfere with oyster and clam production. Ecology has determined that this discharge is likely to impact sediment quality. Ecology has requested and received an SIZ application from the NPDES permittee.

Under the Sediment Management Standards<sup>2</sup>, Ecology has authority to allow minor biological effects to occur within a SIZ that is authorized in a permit and subject to regulations described in WAC 173-204-415 through 173-204-420. A SIZ is an area within which permissible Sediment Quality Standards<sup>3</sup> will not meet the no-effects level described in the Sediment Management Standards and sediment quality may be affected due to ongoing permitted discharges authorized by Ecology within a discharge permit.

Ecology has been requested to authorize the SIZ as a condition of the proposed NPDES permit that would be issued to the Willapa-Grays Harbor Oyster Growers Association for Willapa Bay. This SIZ also includes a conditional use SIZ proposed for Grays Harbor in Grays Harbor County and a

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<sup>1</sup> Imidacloprid is a neonicotinoid insecticide. More information is available at the National Pesticide Information Center: <http://npic.orst.edu/factsheets/imidagen.html>

<sup>2</sup> Ecology 2013. *Sediment Management Standards, Chapter 173-204 WAC*. Amended February 2013. Effective September 2013. <https://fortress.wa.gov/ecy/publications/SummaryPages/1309055.html>

<sup>3</sup> WAC 173-204-320

portion of northern Willapa Bay. The SIZ is a permit condition described in the proposed NPDES permit that would allow discharge of the pesticide imidacloprid for burrowing shrimp control on commercial oyster and clam beds into Willapa Bay in Pacific County. The SIZ sets parameters for locating the pesticide application areas within the requested bays, application methods, and the maximum allowable biological effects within the sediment impact zone. For details see the SIZ application and other information on the webpage listed below.

A map showing the location and size of the proposed SIZ is included as Attachment A and allows for pesticide application up to 1,500 acres for Willapa Bay and up to 500 acres for Grays Harbor per year as needed, to be determined annually as identified in the WGHOGA Annual Operations Plan.

Ecology has determined that benthic community metrics (indicators) used to consider impacts will include *population abundance* and *number of species* (taxonomic richness) for:

- Class Crustacea (i.e., crabs and shrimp)
- Class Polychaeta (i.e., worm-like animals)
- Phylum Mollusca (i.e., clams and snails)

For these six metrics, the maximum allowable biological effect within the SIZ is a 50% reduction, for any one metric, 14 days after the pesticide application as compared to a control or reference site, and that the SIZ metric is statistically lower than the control site. Annual sediment monitoring is also proposed to assess SIZ compliance with the Sediment Management Standards. The permittee is responsible for demonstrating that permit conditions are met. Detailed information pertaining to sediment impacts can be found in the proposed permit located on the webpage listed below.

Ecology has determined that the SIZ application meets the requirements listed in WAC 173-204-415, and proposes to authorize the SIZ after a detailed evaluation of the application following the comment period. Upon authorization, the SIZ will be effective throughout the term of the proposed permit.

The SIZ conditions contained in the NPDES permit, the supporting SIZ application and additional information related to the comment period for the proposed permit are available for your review and comment at the Ecology office listed below between 8:00 am and 5:00 pm Monday through Friday and on the Ecology webpage at <http://www.ecy.wa.gov/programs/wq/pesticides/imidacloprid/index.html>. A draft permit and fact sheet can also be obtained by mail or email upon request to Derek Rockett as listed below.

The names and addresses of other landowners affected by the proposed SIZ are listed in Attachment B.

The comment period for the SIZ is being conducted as a part of the public comment period for the proposed NPDES permit and draft Environmental Impact Statement (dEIS). You are encouraged to submit written comments regarding the proposed SIZ. Comments must be received or postmarked by December 8, 2014 to be considered in the final determination. Comments on the SIZ may be

submitted as a part of the comments on the NPDES permit. Any person, upon request, will receive subsequent mailings regarding this permit.

To request ADA accommodation including materials in a format for the visually impaired, call 360-407-6300. Persons with impaired hearing may call Washington Relay Service at 711. Persons with speech disability may call TTY at 877-833-6341.

Please send your written comments by December 8, 2014 to:

Derek Rockett, Permit Manager  
Washington Department of Ecology  
SWRO, Water Quality Program  
P.O. Box 47775  
Olympia, WA 98504-7775  
(360) 407-6697  
Derek.Rockett@ecy.wa.gov

Please direct inquiries about the proposed NPDES permit or dEIS to Derek Rockett (contact above). Please direct inquiries about the SIZ portion of the NPDES permit to Jason Landskron, Environmental Engineer at Jason.Landskron@ecy.wa.gov or 360-407-6388.

Sincerely,

Barry Rogowski, Manager  
Toxics Cleanup Program, Headquarters Cleanup Section

Attachments (2)

Attachment A – Maps showing the location of the proposed SIZ

Attachment B – Landowners affected by the proposed SIZ

# Sediment Impact Zone (SIZ) for Grays Harbor Imidacloprid Application (500 Acres/Year)





| SIZ Type   | Tract Classification  |
|--|---|
|  Conditional SIZ |  Private Oyster Tracts |

The primary or conditional areas outlined indicate the area within which a SIZ may be authorized. The actual SIZ will be determined yearly and will consist of the individual treatment plots where sediment impacts will be authorized. The SIZ will be constricted to shellfish plots that require pesticide treatment as identified in the Annual Operation Plan by WGHOGA. The SIZ will not exceed 1,500 acres per year in Willapa Bay and 500 acres per year in Grays Harbor.

The conditional SIZ will be authorized throughout the term of the permit. Ecology may modify or rescind permit and SIZ authorization of the conditional SIZ at any time based on results from field studies completed in 2015 and 2017.



# Sediment Impact Zone (SIZ) for Willapa Bay Imidacloprid Application (1500 Acres/Year)

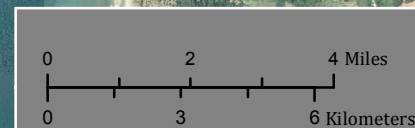
| SIZ Type   | Tract Classification  |
|--|---|
|  Primary     |  Oyster Reserves or DNR Lease Land |
|  Conditional |  Private Oyster Tracts             |

The primary or conditional areas outlined indicate the area within which a SIZ may be authorized. The actual SIZ will be determined yearly and will consist of the individual treatment plots where sediment impacts will be authorized. The SIZ will be constricted to shellfish plots that require pesticide treatment as identified in the Annual Operation Plan by WGHOGA. The SIZ will not exceed 1,500 acres per year in Willapa Bay and 500 acres per year in Grays Harbor.

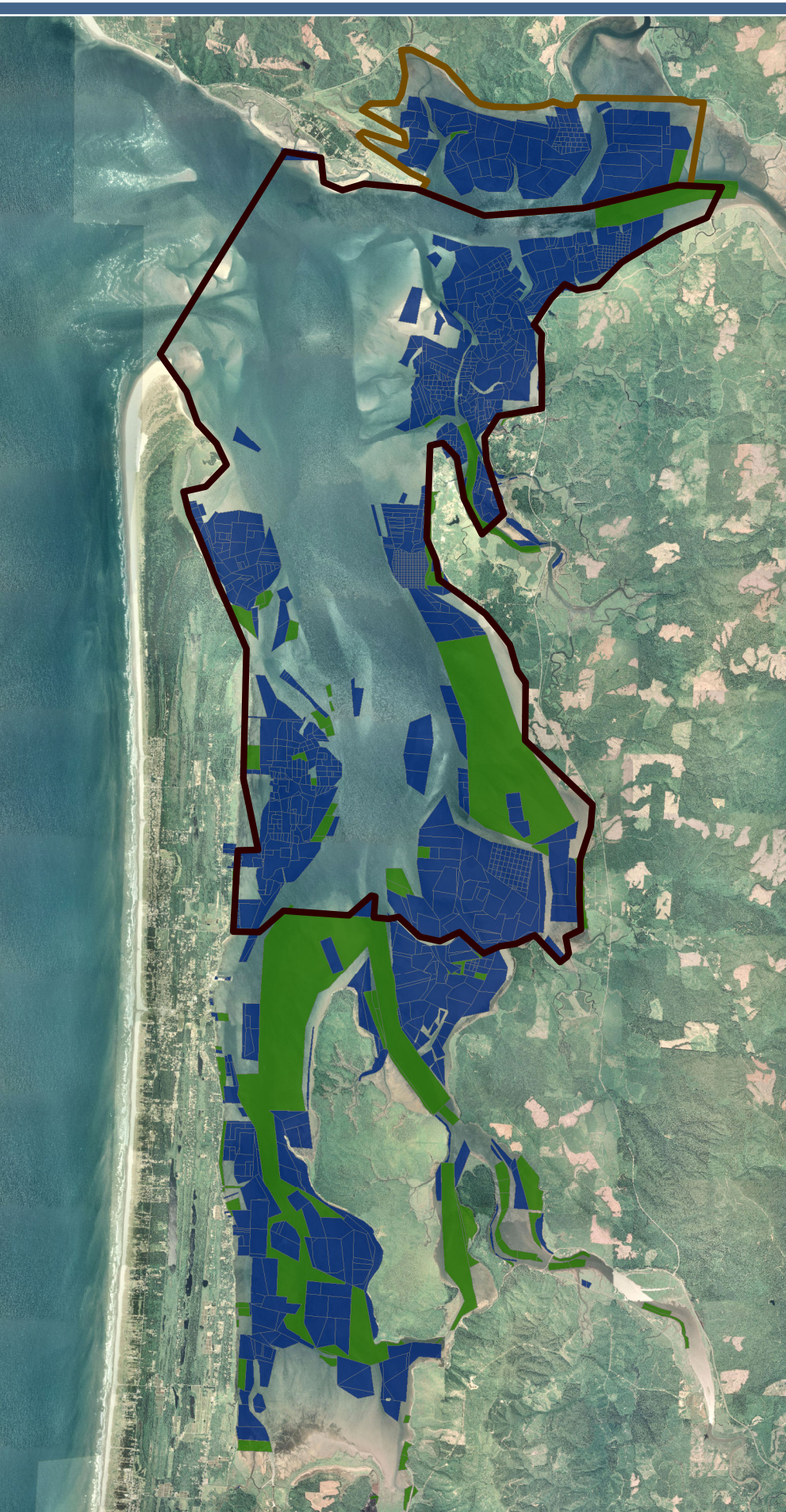
The conditional SIZ will be authorized throughout the term of the permit. Ecology may modify or rescind permit and SIZ authorization of the conditional SIZ at any time based on results from field studies completed in 2015 and 2017.



DEPARTMENT OF  
**ECOLOGY**  
State of Washington



Box dimensions represent approximately 1500 acres



| Name                                 | Company                            | Address             | City/State    | Zip        |
|--------------------------------------|------------------------------------|---------------------|---------------|------------|
| LEONARD BARNES                       | THE PORT OF GRAYS HARBOR           | PO BOX 660          | ABERDEEN WA   | 98520      |
| JEFF NELSON                          | GRAYS HARBOR COUNTY                | 100 W BROADWAY      | MONTESANO WA  | 98563      |
| REBECCA CHAFFEE                      | PORT OF WILLAPA HARBOR             | 1725 OCEAN AVENUE   | RAYMOND WA    | 98577      |
| MARY DELONG                          | PORT OF PENINSULA                  | 3311 275TH STREET   | OCEAN PARK WA | 98640      |
| TIM CROSE                            | PACIFIC COUNTY                     | 300 MEMORIAL DRIVE  | SOUTH BEND WA | 98586      |
| JEFF GAECKLE                         | DNR AQUATIC RESOURCES<br>DIVISION  | PO BOX 47027        | OLYMPIA WA    | 98504-7027 |
| MICHELE CULVER                       | DEPARTMENT OF FISH AND<br>WILDLIFE | 48 DEVONSHIRE ROAD  | MONTESANO WA  | 98563      |
| STEVE SPENCER                        | SHOALWATER BAY TRIBAL<br>CENTER    | PO BOX 130          | TOKELAND WA   | 98590      |
| PRESIDENT FAWN SHARP                 | QUINULT INDIAN NATION              | PO BOX 189          | TAHOLAH WA    | 98587      |
| RICHARD WILSON                       | BAY CENTER MARICULTURE<br>CO       | PO BOX 356          | BAY CENTER WA | 98527      |
| TIM MORRIS                           | COAST SEAFOODS CO                  | PO BOX 166          | SOUTH BEND WA | 98586      |
| DOBBY WIEGARDT                       | GA & LILA L WIEGARDT               | PO BOX 305          | OCEAN PARK WA | 98640      |
| JOHN HECKES                          | HECKES CLAMS INC                   | PO BOX 1657         | OCEAN PARK WA | 98640      |
| NICK JAMBOR                          | JAMBOR OYSTER LLC                  | 29 HOLTZ RD         | SOUTH BEND WA | 98586      |
| DAVE HOLLINGSWORTH                   | MARKHAM OYSTER INC                 | 20 OLD WESTPORT RD  | ABERDEEN WA   | 98520      |
| DAVID NISBET                         | NISBET OYSTER CO INC               | PO BOX 338          | BAY CENTER WA | 98527      |
| BRIAN SHELTON                        | NORTHERN OYSTER CO                 | PO BOX 1039         | OCEAN PARK WA | 98640      |
| PHIL OLSEN                           | OLSEN & SON OYSTER CO              | PO BOX 905          | SOUTH BEND WA | 98586      |
| LEONARD BENNETT                      | R & B OYSTER CO                    | PO BOX 309          | BAY CENTER WA | 98527      |
| DON GILLIES                          | STONY POINT OYSTER CO              | 6931 US HWY 101     | SOUTH BEND WA | 98586      |
| ERIC HALL                            | TAYLOR SHELLFISH CO                | PO BOX 76           | NAHCOTTA WA   | 98637      |
| KEN WIEGARDT                         | WIEGARDT & SONS                    | PO BOX 309          | OCEAN PARK WA | 98640      |
| ERIC PETIT                           | WILLAPA FISH AND OYSTER<br>CO      | PO BOX 524          | SOUTH BEND WA | 98586      |
| WARREN COWELL                        | WILLAPA BAY SHELLFISH              | PO BOX 43           | OCEAN PARK WA | 98640      |
| ROBERT Q ADAIR                       |                                    | 58 MILL RANCH ROAD  | NASELLE WA    | 98638      |
| TIMOTHY & KATHRYN AHLSTROM           |                                    | P O BOX 375         | BAY CENTER WA | 98527      |
| MARK JEFFREY ALBERTSON               |                                    | 5949 S SCHOONER PL  | BOISE ID      | 83716-9091 |
| SHALOM ALLRED C ET AL                |                                    | 95 S 100 W          | TOOELE UT     | 84074      |
| JOHN W & MARTHA K & SARAH J ANDERSON |                                    | 0819 SW PENNOYER ST | PORTLAND OR   | 97239-4401 |

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|-----------------------------------|----------------------------------|-----------------------------------|-----------------|------------|
| GREGORY D ARISS                   |                                  | 7 SUNRISE COURT                   | MONTESANO WA    | 98563      |
| JOHNNY R & KIMBERLY S AVILA       |                                  | 3939 14TH COURT NE                | OLYMPIA WA      | 98506      |
|                                   | B & B PROPERTIES FAMILY LTD PART | 1357 GRUHN ROAD                   | RAYMOND WA      | 98577-9684 |
|                                   | B & R OYSTERS LLC                | P O BOX 309                       | BAY CENTER WA   | 98527      |
| BARBARA P BAILEY                  |                                  | P O BOX 217                       | OCEAN PARK WA   | 98640      |
| BAY CENTER MARICULTURE CO         |                                  | P O BOX 356                       | BAY CENTER WA   | 98527      |
| FRANK R BEEBE ET AL               |                                  | 12208 GREENWOOD AVE N             | SEATTLE WA      | 98133      |
| E H BENDIKSEN CO INC              |                                  | 12351 LAKE CITY WAY NE<br>STE 103 | SEATTLE WA      | 98125-5437 |
| MARK F & CHAMBERS CRISTEN BENNETT |                                  | 3334 NE DAVIS STREET              | PORTLAND OR     | 97232      |
| KEVIN & ELEANOR BERNARD           |                                  | 2732 NE BRAZEE CT                 | PORTLAND OR     | 97212      |
| IRENE L BETCHER                   |                                  | 2210 NE 284TH AVENUE              | CAMAS WA        | 98607      |
| DENNIS & MARY BOND TRUSTEES       |                                  | P O BOX 101                       | MANCHESTER WA   | 98353      |
| J X BROOKS                        |                                  | 45146 NW DAVID HILL RD            | FOREST GROVE OR | 97116-7529 |
| ROBERT W & MARILYN V CASWELL      |                                  | 25204 SANDRIDGE ROAD              | OCEAN PARK WA   | 98640      |
| EDWIN W JR TRUSTEE CASWELL        |                                  | 10855 SW BUTNER ROAD              | PORTLAND OR     | 97225      |
| MARGARET J TRUSTEE CHRISTENSON    |                                  | PO BOX 539                        | OCEAN PARK WA   | 98640      |
| VICKIE W & BROOKS KENN CLARK      |                                  | P O BOX 225                       | TOKELAND WA     | 98590      |
|                                   | COAST SEAFOODS COMPANY           | 14711 NE 29TH PLACE #111          | BELLEVUE WA     | 98007      |
| FRED W & PATRICIA E COOK          |                                  | 8242 SW SAND RIDGE RD             | TERRABONNE OR   | 97760-9270 |
| PAULA & PRESTON BUCK COOPER       |                                  | P O BOX 94                        | OCEAN PARK WA   | 98640      |
| TERRY COUSINS                     |                                  | 6200 GLENWOOD RD SW               | PORT ORCHARD WA | 98367-7012 |
| WARREN EUGENE COWELL              |                                  | PO BOX 43                         | OCEAN PARK WA   | 98640      |
| LARRY & MOLLY CRUMET              |                                  | S 2625 GARFIELD RD                | SPOKANE WA      | 99203      |
| RUTH DANIELSON                    |                                  | PO BOX 2137                       | PISMO BEACH CA  | 93448      |
| MICHAEL B DAVIS TRUSTEE           |                                  | 507 TAHOS RD                      | ORINDA CA       | 94563      |
| JOCELYN U DAVIS TRUSTEE           |                                  | 26404 SANDRIDGE RD                | OCEAN PARK WA   | 98640      |
| CYNTHIA K DOWNER                  |                                  | 30510 SANDRIDGE RD                | OCEAN PARK WA   | 98640      |
| DANIEL ALAN DRISCOLL              |                                  | P O BOX 6                         | OYSTERVILLE WA  | 98641      |
| VIRGINIA ANN DRISCOLL             |                                  | P O BOX 862                       | ILWACO WA       | 98624      |
| JOHN M ET AL EIDEN                |                                  | P O BOX 594                       | WHITE SALMON WA | 98672      |
| ERIC C EITREIM                    |                                  | 5511 52ND AVENUE SOUTH            | SEATTLE WA      | 98118      |
| GLORIA G ESCANO                   |                                  | 3204 SOUTH KENYON ST              | SEATTLE WA      | 98118      |
| GE&GE & BETTY ESVELDT             |                                  | 7554 26TH AVE NW                  | SEATTLE WA      | 98117-4423 |

|                                 |                                      |                          |                   |            |
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| RANDALL C & JENEEN A EVANS      |                                      | 13 TORPPA ROAD           | NASELLE WA        | 98638-8544 |
| DORWIN N & DELORES FOSSE        |                                      | P O BOX 560              | SOUTH BEND WA     | 98586      |
| EILEEN FOSTER                   |                                      | 25 OLD BEACON RD         | MONTESANO WA      | 98563      |
| MIKE FRANKS                     |                                      | 7980 STATE HIGHWAY 97A   | WENATCHEE WA      | 98801      |
| CHRISTOPHER J & GLORIA FRESHLEY |                                      | 3944 SW 36TH PLACE       | PORTLAND OR       | 97221      |
| EUGENE GABRYCH                  |                                      | 2006 OLD HIGHWAY 395     | FALLBROOK CA      | 92028      |
|                                 | GIBSON FAMILY REVOCABLE LIVING TRUST | P O BOX 733              | OCEAN PARK WA     | 98640      |
| FRANK O III & CAROL L GLENN     |                                      | 3204 113TH LANE          | LONG BEACH WA     | 98631      |
| KENNETH & RITA GOLLINGS         |                                      | 30304 SANDRIDGE RD       | OCEAN PARK WA     | 98640-5105 |
| STANLEY A GOODELL               |                                      | P O BOX 594              | OYSTERVILLE WA    | 98641      |
|                                 | GRASSY ISLAND CLAM FARMS LLC         | P O BOX 1039             | OCEAN PARK WA     | 98640      |
| DONALD A & JO ANN TRUST GRAVES  |                                      | 635 SNEAD DRIVE N        | KEIZER OR         | 97303      |
| ALAN GREINER                    |                                      | P O BOX 89               | NAHCOTTA WA       | 98637      |
| BARRY GRIFFIN A ET AL           |                                      | 55 ELIOT ST APT 44       | JAMAICA PLAIN MA  | 02130-2762 |
| MRS BILL HANCOCK                |                                      | 2644 W LAKE SAMM PKWY SE | BELLEVUE WA       | 98004      |
| LAWRENCE HANNA ET UX            |                                      | 2645 LILLY RD NE         | OLYMPIA WA        | 98506      |
| LUCY HANSELMAN/TRUST            |                                      | PO BOX 68                | UKIAH OR          | 97880-0068 |
| HARBOR ROCK INC                 |                                      | P O BOX 246              | SOUTH BEND WA     | 98586      |
| DAVID R HAWTHORNE               |                                      | P O BOX 421              | TOKELAND WA       | 98590      |
|                                 | HAYWARD PROPERTIES LLC               | 1223 SPRING STREET #901  | SEATTLE WA        | 98104      |
| JOHN P HECKES                   |                                      | P O BOX 1657             | OCEAN PARK WA     | 98640      |
| PETER & JOHN HECKES             |                                      | P O BOX 27               | OYSTERVILLE WA    | 98641      |
| PATRICIA HENDERSON              |                                      | P O BOX 206              | GLENEDEN BEACH OR | 97388      |
| JOHN & ROY HERROLD              |                                      | 4109 STATE ROUTE 101     | ILWACO WA         | 98624      |
| ARNOLD P & DOROTHY HILL         |                                      | BOX 1428                 | SOUTH BEND WA     | 98586      |
| CAREY D HOOD                    |                                      | P O BOX 64               | NAHCOTTA WA       | 98637      |
|                                 | J L LEDGETT LOGGING CO INC           | BOX 400                  | KALAMA WA         | 98625      |
| NICK H & JOANNE S JAMBOR        |                                      | 29 HOLTZ ROAD            | SOUTH BEND WA     | 98586      |
| ERIC S JENSEN                   |                                      | 905 N BALDWIN STREET     | PORTLAND OR       | 97217      |
| THOMAS & WATERS ERIC JOHNSON    |                                      | P O BOX 19072            | PORTLAND OR       | 97280      |
| BRUCE E & MARY J KAUFFMAN       |                                      | P O BOX 353              | OCEAN PARK WA     | 98640      |

|                                      |                              |                                |                  |            |
|--------------------------------------|------------------------------|--------------------------------|------------------|------------|
| JOHN KELLY                           |                              | 1151 GOULD ROAD                | GRAYLAND WA      | 98547      |
| JAMES L KEMMER                       |                              | P O BOX 1054                   | LONG BEACH WA    | 98631      |
| JAMES J & ANDREA KEMMER              |                              | P O BOX 6                      | CHINOOK WA       | 98614      |
| LARRY L KEMMER                       |                              | 110 STRINGTOWN ROAD            | ILWACO WA        | 98624      |
| ROBERT BRIAN KEMMER JR               |                              | P O BOX 33                     | OCEAN PARK WA    | 98640-0033 |
| KISFISH INC                          |                              | P O BOX 376                    | BAY CENTER WA    | 98527      |
| GARY KRUEGER                         |                              | 712 SE 7TH AVE                 | PORTLAND OR      | 97214-2226 |
| ELLEN & KELLER RANDY & RUS LAGERGREN |                              | 122 COWAN STREET               | ABERDEEN WA      | 98520      |
| WILLIAM G LAMPMAN                    |                              | 29304 JOY LANE                 | OCEAN PARK WA    | 98640      |
| ROBERT G LANTER                      |                              | 172 MOCKINGBIRD                | BURKEVILLE TX    | 75932-2240 |
| J L LEDGETT LOGGINS CO INC           |                              | P O BOX 400                    | KALAMA WA        | 98625      |
| ELLEN LEIGH                          |                              | P O BOX 1505                   | BATTLE GROUND WA | 98604-1505 |
| JOHN HAMILTON & LINDA LESTER         |                              | P O BOX 62                     | NAHCOTTA WA      | 98637      |
|                                      | LYNN POINT HOMEOWNERS ASSOC  | P O BOX 447                    | BAY CENTER WA    | 98527      |
| CAROL ANN MANSFIELD                  |                              | 6021 FAUNTLEROY WAY SW UNIT #A | SEATTLE WA       | 98136-3605 |
| GARY D MASINGALE                     |                              | 7295 E JUANITA AVE             | MESA AZ          | 85209-4117 |
| JULIE MAYFIELD TRUSTEE               |                              | 11519 NE 29TH ST               | VANCOUVER WA     | 98682-8729 |
| MARK J & PATRICIA MAYKO              |                              | 7432 SW MILES PL               | PORTLAND OR      | 97219-3087 |
| WILLIAM F & ERNIE D MAYNER           |                              | 25010 SANDRIDGE ROAD           | OCEAN PARK WA    | 98640      |
| ABBY L MC DONALD TRUSTEE             |                              | 35570 BARNUM ROAD              | SANDY OR         | 97055      |
|                                      | MOBY DICK CORPORATION        | P O BOX 82                     | NAHCOTTA WA      | 98637      |
| ROBERT L NAIDITCH                    |                              | 5 NORTH HWY 101 #279           | WARRENTON OR     | 97146      |
| LYLE NAKONECHNY                      |                              | PO BOX 500                     | OCEAN PARK WA    | 98640      |
| GEORGE W NELSON II                   |                              | 3508 299TH LANE                | OCEAN PARK WA    | 98640-4904 |
|                                      | NEW WASHINGTON SHELLFISH LLC | PO BOX 1356                    | OCEAN PARK WA    | 98640-1356 |
| DAVID H & MAUREENE E NISBET          |                              | P O BOX 338                    | BAY CENTER WA    | 98527      |
| WILLIAM J NIVEN ET UX TRUSTEES       |                              | 215 HAMES ROAD                 | WATSONVILLE CA   | 95076      |
| BRIAN & RENEE OCONNOR                |                              | 24608 SANDRIDGE RD             | OCEAN PARK WA    | 98640      |
| ROBERT & RODNEY & RICH OGILVIE       |                              | 4202 TRESIZE ROAD              | RAYMOND WA       | 98577      |
| DAVID F O'LEARY                      |                              | 4017 24TH PL S                 | SEATTLE WA       | 98108      |
|                                      | OLSEN & SON OYSTER           | P O BOX 905                    | SOUTH BEND WA    | 98586      |

|  |                                 |                             |                  |            |
|--|---------------------------------|-----------------------------|------------------|------------|
|  | COMPANY INC                     |                             |                  |            |
| SHAWN HUMPHREYS ENVI HEALTH SPECIALIST | PACIFIC COUNTY                  | 300 MEMORIAL DRIVE          | SOUTH BEND WA    | 98586      |
| KIM DAVID & ANDREA G PATTEN            |                                 | 18306 SANDRIDGE ROAD        | LONG BEACH WA    | 98631      |
| ANNA KATHLEEN PEA                      |                                 | P O BOX 798                 | SOUTH BEND WA    | 98586      |
| MARIETTA F PENNY                       |                                 | 218 O STREET SW             | QUINCY WA        | 98848-1691 |
| NORRIS A & MAUREEN A PETIT             |                                 | P O BOX 811                 | SOUTH BEND WA    | 98586      |
| ERIC W PETIT                           |                                 | P O BOX 524                 | SOUTH BEND WA    | 98586      |
| BUCKLEY CHARLES & PAULA JEAN PRESTON   |                                 | P O BOX 94                  | OCEAN PARK WA    | 98640      |
| RITVA H RANTANEN                       |                                 | VANCOUVER BC                | CANADA           | V6J 4V1    |
| CARL ET UX READ                        |                                 | 1400 NE 18TH AVENUE         | BATTLE GROUND WA | 98604      |
| REX LAND CO                            |                                 | PO BOX 569                  | REDMOND WA       | 98073      |
| CARLTON L RHOADES                      |                                 | 35 S BROADWAY #1            | TACOMA WA        | 98402-4100 |
| SALLY A ROBERT                         |                                 | 108 BELVEDERE DRIVE         | MILL VALLEY CA   | 94941-2420 |
| STEPHEN A & JEAN ROTH                  |                                 | 13363 SW IRON MOUNTAIN BLVD | PORTLAND OR      | 97219      |
| ERIC RUSSELL                           |                                 | 34671 N US HIGHWAY 101      | LILLIWAUP WA     | 98555-9760 |
| ERNEST J & ANN T SADLER                |                                 | 18716 SANDRIDGE ROAD        | LONG BEACH WA    | 98631      |
| CORY & PAMELA SCHREIBER                |                                 | 1640 SE 59TH AVENUE         | PORTLAND OR      | 97215      |
| JOHN SETON                             |                                 | 4315 SW WESTDALE            | PORTLAND OR      | 97221      |
| WALDEMAR SETON III ET AL               |                                 | 47202 EL AGADIR             | PALM DESERT CA   | 92260-5806 |
| RICHARD N & RUTH SHELDON ET AL         |                                 | BOX 365                     | OCEAN PARK WA    | 98640      |
| BRIAN & MARILYN SHELDON                |                                 | P O BOX 1039                | OCEAN PARK WA    | 98640-1039 |
| WILLIAM E SHIELS                       |                                 | 15020 BEAR CREEK RD NE      | WOODINVILLE WA   | 98072      |
| CHAIRMAN DOUG DAVIS                    | SHOALWATER BAY INDIAN TRIBE     | P O BOX 130                 | TOKELAND WA      | 98590      |
| STEVEN & ANDREA SHOTWELL               |                                 | 190 N NEMAH RD E            | SOUTH BEND WA    | 98586      |
| SUSAN & CROSSON RON SHOTWELL           |                                 | 2310 LASHI STREET SE        | OLYMPIA WA       | 98513      |
| ROBERT E & PATRICIA A SMITH TRUSTEES   |                                 | 1888 WILT ROAD              | FALLBROOK CA     | 92028      |
| ERNEST L & YVONNA K SOULE              |                                 | 24208 SANDRIDGE ROAD        | OCEAN PARK WA    | 98640      |
|  | STACKPOLE HARBOR OYSTER LLC     | P O BOX 1039                | OCEAN PARK WA    | 98640      |
| MIKE STERNBACK ASSISTANT DIRECTOR      | STATE OF WASHINGTON PARKS & REC | P O BOX 42650               | OLYMPIA WA       | 98504-2650 |
| TED MAXWELL                            | WA DEPT OF AGRICULTURE          | P O BOX 42560               | OLYMPIA WA       | 98504-2560 |

|                                      |                                   |                            |                |            |
|--------------------------------------|-----------------------------------|----------------------------|----------------|------------|
| RIVERS DISTRICT                      | STATE OF WASHINGTON DNR           | P O BOX 280                | CASTLE ROCK WA | 98504      |
| NYEL L & SYDNEY M STEVENS            |                                   | P O BOX 2                  | OYSTERVILLE WA | 98641      |
|                                      | STONY POINT OYSTER<br>COMPANY LLC | 7500 US HWY 101            | SOUTH BEND WA  | 98586      |
| CHARLES H & JEFFREY D STUART         |                                   | 2651 TANDY TURN            | EUGENE OR      | 97401      |
| JOSEPH G & SHARON M SWALLOW          |                                   | 27863 S MERIDIAN ROAD      | AURORA OR      | 97002      |
| CHRIS SWANTEK                        |                                   | 201 SOUTH ADAMS            | HOQUIAM WA     | 98550      |
| MILDRED B TRUSTEE SZYMANSKE          |                                   | 5548 N AGAAVE DR           | TUCSON AZ      | 85704      |
| MICHAEL W & KELLE L TAYLOR TRUSTEES  |                                   | 4412 SE 185TH CT           | VANCOUVER WA   | 98683      |
| BILL TAYLOR                          | TAYLOR RESOURCES INC              | 130 SE LYNCH RD            | SHELTON WA     | 98584      |
| CONNIE UNDERWOOD                     |                                   | 1502 266TH PL              | OCEAN PARK WA  | 98640      |
| VENDURE LIMITED PARTNERSHIP          |                                   | 240 JEROME STREET          | SILVERTON OR   | 97381      |
| SHERYL ANN WAAGE                     |                                   | 9953 SE 32ND ST            | MILWAUKIE OR   | 97222      |
| CHESTER N JR & CAROL WACHSMUTH       |                                   | 3380 SE 9TH AVENUE         | PORTLAND OR    | 97202      |
| PETER WEST                           |                                   | 7311 SE YAMHILL STREET     | PORTLAND OR    | 97215      |
|                                      | WESTERN OYSTER CO                 | 1828 4TH ST                | KIRKLAND WA    | 98033      |
| EVONNA & TRAPP DIANNA & MEY WESTLUND |                                   | 701 SOUTH ANDRESEN<br>ROAD | VANCOUVER WA   | 98661      |
| FREDERIC W & CHIKAKO T WIEGARDT      |                                   | P O BOX 366                | OCEAN PARK WA  | 98640      |
| CAROLE WIEGARDT                      |                                   | P O BOX 1                  | NAHCOTTA WA    | 98637      |
| KENICHI T WIEGARDT                   |                                   | P O BOX 1356               | OCEAN PARK WA  | 98640      |
| GUSTAVE A JR & LILA L WIEGARDT       |                                   | P O BOX 305                | OCEAN PARK WA  | 98640      |
| ROBERT D & DEIDRE H WILLIAMS         |                                   | PO BOX 68                  | NAHCOTTA WA    | 98637      |
| CHARLES GARY WILSON TRUSTEE          |                                   | P O BOX 4                  | NAHCOTTA WA    | 98637      |
| ROBERT R WOOD                        |                                   | P O BOX 1313               | VANCOUVER WA   | 98666      |
| BEVERLY L WOOLLEY                    |                                   | 100 SE 47TH ST             | PORTLAND OR    | 97215      |
| DONALD B & CAROL L YOUNG             |                                   | P O BOX 47                 | NAHCOTTA WA    | 98637      |
|                                      | FORTERRA                          | 901 5TH AVE STE 2200       | SEATTLE WA     | 98164      |
|                                      | ROSE RANCH LLC                    | 9847 US HWY 101            | SOUTH BEND WA  | 98586      |
| JAMES GREEN                          |                                   | PO BOX 415                 | NEKOWIN OR     | 97149      |
| IRENE BETCHER                        |                                   | 2210 NE 284TH AVE          | CAMAS WA       | 98607      |
|                                      | FRUIT GROWERS SUPPLY<br>COMPANY   | PO BOX 10352               | VAN NUYS CA    | 91410-0352 |
| BRADLEY AND GERALDINE HARDEN         |                                   | 7601 US HWY 101            | SOUTH BEND WA  | 98586      |
| JOSEPH AND JANINE STRAUDEL           |                                   | 3609 SW 388TH PL           | FEDERAL WAY WA | 98023      |

|  |  |                                  |                     |            |
|--|--|----------------------------------|---------------------|------------|
| SENJA EDWARDS                                  |  | 7484 US HIGHWAY 101              | SOUTH BEND WA       | 98586      |
| SALLY GILLIES                                  |  | 7500 US HWY 101                  | SOUTH BEND WA       | 98586      |
| HARBOR ROCK INC                                |  | PO BOX 246                       | SOUTH BEND WA       | 98586      |
| FREDERICK AND JANICE KULCZYCKI                 |  | 136 WILSON LANE                  | SOUTH BEND WA       | 98586      |
| JONI KORPENFELT                                |  | 6915 N KNOWLES AVE               | PORTLAND OR         | 97217D     |
| ALBERT AND JOCELYN BANGI                       |  | 8747 COLONY LANE SE              | TENINO WA           | 98589      |
| ROBERT KYCEK                                   |  | 4840 GRAND FIR LANE NW           | OLYMPIA WA          | 98502      |
| SALLY GILLIES                                  |  | 7500 US HWY 101                  | SOUTH BEND WA       | 98586      |
|  | JOHN HANCOCK LIFE<br>INSURANCE CO C/O HANCOCK<br>FOREST MGMT INC | 17700 SE MILL PLAIN<br>BLVD #180 | VANCOUVER WA        | 98063-9777 |
| TIMOTHY AND MELINDA LEAHEY                     |  | 14918 SANDRIDGE ROAD             | LONG BEACH WA       | 98631      |
| KATE RAE                                       |  | 23804 NE 182ND AVENUE            | BATTLE GROUND<br>WA | 98604      |
| JAMES AND CAROLYN HOPKINS                      |  | PO BOX 1512                      | OCEAN PARK WA       | 98640-1512 |
| WILLIAM AND BEVERLY RUPP HERON'S BEAK<br>TRUST |  | PO BOX 1130                      | OCEAN PARK WA       | 98640      |
| ROBERT KLEIN                                   |  | 1804 NELSON ROAD                 | RAYMOND WA          | 98577      |
| LOWELL BRIDGES                                 |  | 112 NORTH G STREET               | ABERDEEN WA         | 98520      |
| PHILLIP AND CLARA HAWKS                        |  | PO BOX 412                       | BAY CENTER WA       | 98527      |
| WENDY JANE HORN                                |  | 1312 BOONE STREET SE             | LACEY WA            | 98503      |
| FRED AND NICHOLA GOODIN                        |  | PO BOX 865                       | SOUTH BEND WA       | 98586      |
| STEPHEN AND KAREN CLARKE                       |  | PO BOX 1640                      | LONG BEACH WA       | 98631      |
| RONALD BARCLAY                                 |  | PO BOX 1109                      | LONG BEACH WA       | 98631-1109 |
| JOHN STEPHENS AND STEPHEN MCCORMICK            |  | PO BOX 93                        | NAHCOTTA WA         | 98637      |
| ROBERT AND ANNETTE SEAMAN                      |  | 2976 WESTGATE AVENUE             | SAN JOSE CA         | 95125-4126 |
| CHARLES W LYONS                                |  | 777 WILLAPA FIRST ST             | RAYMOND WA          | 98577-9499 |
| EINAR AND TURID OPEDAL                         |  | 18414 70TH ST CT KPS             | LONGBRANCH WA       | 98351-9690 |
| DAG WEISER AND JESSICA FRAME                   |  | 1426 HECKER PASS ROAD            | WATSONVILLE WA      | 98520      |
| MICHAEL AND KAREN WILSEY                       |  | 647 9TH COURT                    | FOX ISLAND WA       | 98333-9669 |
| LAURINE WIEGARDT                               |  | 87870 HIGHWAY 202                | ASTORIA OR          | 97103      |
| STANLEY AND NANCY GOODELL                      |  | PO BOX 594                       | OYSTERVILLE WA      | 98641      |
| THERESA MCCASLAND TRUSTEE                      |  | 7575 S ELKHORN MTN               | LITTLETON CO        | 80127-3822 |

|                               |                              |                                 |              |       |
|-------------------------------|------------------------------|---------------------------------|--------------|-------|
| SCOTT AND SUSAN DOTEN         |                              | 4125 MADRONA WAY N              | TACOMA WA    | 98407 |
| DAVID BURNETT CHAIRMAN        | CONFEDERATED CHEHALIS TRIBES | PO BOX 536                      | OAKVILLE WA  | 98568 |
|                               | WILD LIFE MARSH LAND LLC     | PO BOX 1691                     | MCCLEARY WA  | 98557 |
| RONALD J YOUNG                |                              | 131 BEACON HILL DR              | HOQUIAM WA   | 98550 |
|                               | CEDAR RIVER SEAFOODS LLC     | 20 OLD WESTPORT ROAD            | ABERDEEN WA  | 98520 |
|                               | MIDDLETON FAM LLC & TUOHY    | 8107 TRIMBLE LANE SE            | OLYMPIA WA   | 98501 |
| ARTHUR D RATHJEN AND MARY BOS |                              | 1415 52ND ST SE                 | EVERETT WA   | 98203 |
| MARK RYDMAN ET AL             |                              | 1904 OVERHULSE RD NW            | OLYMPIA WA   | 98502 |
| JOEL AND ANNE V ADAMSON       |                              | 771 BEACON PLACE NE<br>UNIT 101 | BREMERTON WA | 98311 |