

Attachment C

1,3-Dichloropropene Usage for Pacific Northwest States

Table C-3: Lower Columbia - Chinook

| ESU/Residency | County | Crop | Acres Planted: % | | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------|--------|-----------------------------|------------------|------|-----------|----------|------------------------------|
| Lower Columbia - Chinook | | | | | | | |
| <i>Habitat Residency</i> | | | | | | | |
| Clackamas, OR | | | | | | | |
| | | Grapes | 207 | 5% | 277.7 | 1 | 2875 |
| | | Potatoes (excluding sweet) | 1 | 12% | 157.8 | 1 | 20 |
| | | Strawberries | 608 | 100% | 363.6 | 1 | 221069 |
| | | Total Acres Planted: | 816 | | | | Total pounds: 223964 |
| Clark, WA | | | | | | | |
| | | Grapes | 32 | 5% | 277.7 | 1 | 444 |
| | | Strawberries | 162 | 100% | 363.6 | 1 | 58903 |
| | | Total Acres Planted: | 194 | | | | Total pounds: 59347 |
| Clatsop, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Columbia, OR | | | | | | | |
| | | Grapes | 6 | 5% | 277.7 | 1 | 83 |
| | | Strawberries | 6 | 100% | 363.6 | 1 | 2182 |
| | | Total Acres Planted: | 12 | | | | Total pounds: 2265 |
| Cowlitz, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Hood River, OR | | | | | | | |
| | | Grapes | 63 | 5% | 277.7 | 1 | 875 |
| | | Total Acres Planted: | 63 | | | | Total pounds: 875 |
| Klickitat, WA | | | | | | | |
| | | Grapes | 419 | 5% | 277.7 | 1 | 5819 |
| | | Total Acres Planted: | 419 | | | | Total pounds: 5819 |
| Lewis, WA | | | | | | | |
| | | Grapes | 4 | 5% | 277.7 | 1 | 56 |
| | | Total Acres Planted: | 4 | | | | Total pounds: 56 |
| Marion, OR | | | | | | | |
| | | Carrots | 76 | 65% | 181.8 | 1 | 8981 |
| | | Grapes | 761 | 5% | 277.7 | 1 | 10568 |
| | | Mint for oil | 3695 | 100% | 252.5 | 1 | 932988 |
| | | Onions, dry | 2036 | 100% | 181.8 | 1 | 370145 |
| | | Strawberries | 1858 | 100% | 363.6 | 1 | 675569 |
| | | Total Acres Planted: | 8426 | | | | Total pounds: 1998251 |

Table C-3: Lower Columbia - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------|--------|-----------------------------|----------------|------|-----------|----------------------|---------------|
| <i>Habitat Residency</i> | | | | | | | |
| Multnomah, OR | | | | | | | |
| | | Grapes | 28 | 5% | 277.7 | 1 | 389 |
| | | Potatoes (excluding sweet) | 336 | 12% | 157.8 | 1 | 6576 |
| | | Strawberries | 171 | 100% | 363.6 | 1 | 62176 |
| | | Total Acres Planted: | 535 | | | Total pounds: | 69141 |
| Pacific, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Skamania, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Wahkiakum, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Wasco, OR | | | | | | | |
| | | Grapes | 110 | 5% | 277.7 | 1 | 1528 |
| | | Total Acres Planted: | 110 | | | Total pounds: | 1528 |
| Washington, OR | | | | | | | |
| | | Carrots | 1 | 65% | 181.8 | 1 | 118 |
| | | Grapes | 989 | 5% | 277.7 | 1 | 13735 |
| | | Onions, dry | 196 | 100% | 181.8 | 1 | 35633 |
| | | Strawberries | 1257 | 100% | 363.6 | 1 | 457045 |
| | | Total Acres Planted: | 2443 | | | Total pounds: | 506531 |

Total pounds affecting the Habitat residency of Lower Columbia - Chinook: 2,867,774

Table C-4: Puget Sound - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|------------------------------|--------|----------------------------|----------------|------|----------------------|----------|--------------|
| Puget Sound - Chinook | | | | | | | |
| <i>Habitat Residency</i> | | | | | | | |
| Clallam, WA | | | | | | | |
| | | Grapes | 4 | 5% | 277.7 | 1 | 56 |
| | | Strawberries | 13 | 100% | 363.6 | 1 | 4727 |
| Total Acres Planted: | | | 17 | | Total pounds: | | 4783 |
| Grays Harbor, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Island, WA | | | | | | | |
| | | Grapes | 14 | 5% | 277.7 | 1 | 194 |
| Total Acres Planted: | | | 14 | | Total pounds: | | 194 |
| Jefferson, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| King, WA | | | | | | | |
| | | Carrots | 10 | 65% | 181.8 | 1 | 1182 |
| | | Grapes | 2 | 5% | 277.7 | 1 | 28 |
| | | Onions, dry | 4 | 100% | 181.8 | 1 | 727 |
| | | Potatoes (excluding sweet) | 2 | 12% | 157.8 | 1 | 39 |
| | | Strawberries | 42 | 100% | 363.6 | 1 | 15271 |
| Total Acres Planted: | | | 60 | | Total pounds: | | 17247 |
| Kitsap, WA | | | | | | | |
| | | Carrots | 1 | 65% | 181.8 | 1 | 118 |
| | | Grapes | 8 | 5% | 277.7 | 1 | 111 |
| | | Potatoes (excluding sweet) | 2 | 12% | 157.8 | 1 | 39 |
| | | Strawberries | 7 | 100% | 363.6 | 1 | 2545 |
| Total Acres Planted: | | | 18 | | Total pounds: | | 2813 |
| Lewis, WA | | | | | | | |
| | | Grapes | 4 | 5% | 277.7 | 1 | 56 |
| Total Acres Planted: | | | 4 | | Total pounds: | | 56 |
| Mason, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Pierce, WA | | | | | | | |
| | | Potatoes (excluding sweet) | 7 | 12% | 157.8 | 1 | 137 |
| | | Strawberries | 125 | 100% | 363.6 | 1 | 45450 |
| Total Acres Planted: | | | 132 | | Total pounds: | | 45587 |

Table C-4: Puget Sound - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|-----------------------------|--------|----------------------------|----------------|------|-----------|----------------------|---------------|
| <i>Habitat Residency</i> | | | | | | | |
| San Juan, WA | | | | | | | |
| | | Carrots | 1 | 65% | 181.8 | 1 | 118 |
| | | Grapes | 13 | 5% | 277.7 | 1 | 181 |
| | | Potatoes (excluding sweet) | 1 | 12% | 157.8 | 1 | 20 |
| | | Strawberries | 2 | 100% | 363.6 | 1 | 727 |
| Total Acres Planted: | | | 17 | | | Total pounds: | 1046 |
| Skagit, WA | | | | | | | |
| | | Carrots | 555 | 65% | 181.8 | 1 | 65584 |
| | | Potatoes (excluding sweet) | 6948 | 12% | 157.8 | 1 | 135979 |
| | | Strawberries | 281 | 100% | 363.6 | 1 | 102172 |
| Total Acres Planted: | | | 7784 | | | Total pounds: | 303735 |
| Snohomish, WA | | | | | | | |
| | | Carrots | 2 | 65% | 181.8 | 1 | 236 |
| | | Grapes | 1 | 5% | 277.7 | 1 | 14 |
| | | Strawberries | 81 | 100% | 363.6 | 1 | 29452 |
| Total Acres Planted: | | | 84 | | | Total pounds: | 29702 |
| Thurston, WA | | | | | | | |
| | | Onions, dry | 1 | 100% | 181.8 | 1 | 182 |
| | | Strawberries | 74 | 100% | 363.6 | 1 | 26906 |
| Total Acres Planted: | | | 75 | | | Total pounds: | 27088 |
| Whatcom, WA | | | | | | | |
| | | Grapes | 10 | 5% | 277.7 | 1 | 139 |
| | | Potatoes (excluding sweet) | 1585 | 12% | 157.8 | 1 | 31020 |
| | | Strawberries | 297 | 100% | 363.6 | 1 | 107989 |
| Total Acres Planted: | | | 1892 | | | Total pounds: | 139148 |

Total pounds affecting the Habitat residency of Puget Sound - Chinook: 571,398

Table C-6: Snake River Fall Run - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------------|--------|-----------------------------|----------------|------|-----------|----------|------------------------------|
| Snake River Fall Run - Chinook | | | | | | | |
| <i>Migration Residency</i> | | | | | | | |
| Benton, WA | | | | | | | |
| | | Grapes | 15929 | 5% | 277.7 | 1 | 221214 |
| | | Onions, dry | 3398 | 100% | 181.8 | 1 | 617756 |
| | | Potatoes (excluding sweet | 25317 | 12% | 157.8 | 1 | 495477 |
| | | Total Acres Planted: | 44644 | | | | Total pounds: 1334447 |
| Clark, WA | | | | | | | |
| | | Grapes | 32 | 5% | 277.7 | 1 | 444 |
| | | Strawberries | 162 | 100% | 363.6 | 1 | 58903 |
| | | Total Acres Planted: | 194 | | | | Total pounds: 59347 |
| Clatsop, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Columbia, OR | | | | | | | |
| | | Grapes | 6 | 5% | 277.7 | 1 | 83 |
| | | Strawberries | 6 | 100% | 363.6 | 1 | 2182 |
| | | Total Acres Planted: | 12 | | | | Total pounds: 2265 |
| Cowlitz, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Gilliam, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Hood River, OR | | | | | | | |
| | | Grapes | 63 | 5% | 277.7 | 1 | 875 |
| | | Total Acres Planted: | 63 | | | | Total pounds: 875 |
| Klickitat, WA | | | | | | | |
| | | Grapes | 419 | 5% | 277.7 | 1 | 5819 |
| | | Total Acres Planted: | 419 | | | | Total pounds: 5819 |
| Morrow, OR | | | | | | | |
| | | Onions, dry | 1284 | 100% | 181.8 | 1 | 233431 |
| | | Potatoes (excluding sweet | 17030 | 12% | 157.8 | 1 | 333293 |
| | | Total Acres Planted: | 18314 | | | | Total pounds: 566724 |
| Multnomah, OR | | | | | | | |
| | | Grapes | 28 | 5% | 277.7 | 1 | 389 |
| | | Potatoes (excluding sweet | 336 | 12% | 157.8 | 1 | 6576 |
| | | Strawberries | 171 | 100% | 363.6 | 1 | 62176 |
| | | Total Acres Planted: | 535 | | | | Total pounds: 69141 |

Table C-6: Snake River Fall Run - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|----------------------------|-----------------|-----------------------------|----------------|------|----------------------|----------------|-----------|
| <i>Migration Residency</i> | | | | | | | |
| | Pacific, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Sherman, OR | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Skamania, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Umatilla, OR | Grapes | 163 | 5% | 277.7 | 1 | 2264 |
| | | Onions, dry | 3914 | 100% | 181.8 | 1 | 711565 |
| | | Potatoes (excluding sweet) | 15003 | 12% | 157.8 | 1 | 293623 |
| | | Strawberries | 9 | 100% | 363.6 | 1 | 3272 |
| | | Total Acres Planted: | 19089 | | Total pounds: | 1010724 | |
| | Wahkiakum, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Walla Walla, WA | Onions, dry | 2172 | 100% | 181.8 | 1 | 394870 |
| | | Potatoes (excluding sweet) | 9256 | 12% | 157.8 | 1 | 181148 |
| | | Total Acres Planted: | 11428 | | Total pounds: | 576018 | |
| | Wasco, OR | Grapes | 110 | 5% | 277.7 | 1 | 1528 |
| | | Total Acres Planted: | 110 | | Total pounds: | 1528 | |

Total pounds affecting the Migration residency of Snake River Fall Run - Chinook: 3,626,887

Spawning and Growth Residency

| | | | | | | | |
|--|-----------|-----------------------------|--------------|------|----------------------|----------------|---------|
| | Adams, ID | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Adams, WA | Mint for oil | 7328 | 100% | 252.5 | 1 | 1850320 |
| | | Onions, dry | 1453 | 100% | 181.8 | 1 | 264155 |
| | | Potatoes (excluding sweet) | 27914 | 12% | 157.8 | 1 | 546303 |
| | | Total Acres Planted: | 36695 | | Total pounds: | 2660778 | |

Table C-6: Snake River Fall Run - Chinook

| ESU/Residency | County | Crop | Acres Planted: % | | lbs/Acre: No Apps: Lbs/Crop: | |
|--------------------------------------|----------------|-----------------------------|------------------|------|------------------------------|----------------|
| <i>Spawning and Growth Residency</i> | | | | | | |
| | Asotin, WA | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Benewah, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Clearwater, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Columbia, WA | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Franklin, WA | | | | | |
| | | Carrots | 3574 | 65% | 181.8 | 1 422340 |
| | | Grapes | 2813 | 5% | 277.7 | 1 39066 |
| | | Mint for oil | 1586 | 100% | 252.5 | 1 400465 |
| | | Onions, dry | 4074 | 100% | 181.8 | 1 740653 |
| | | Potatoes (excluding sweet | 35770 | 12% | 157.8 | 1 700052 |
| | | Strawberries | 17 | 100% | 363.6 | 1 6181 |
| | | Total Acres Planted: | 47834 | | Total pounds: | 2308757 |
| | Garfield, WA | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Idaho, ID | | | | | |
| | | Grapes | 1 | 5% | 277.7 | 1 14 |
| | | Total Acres Planted: | 1 | | Total pounds: | 14 |
| | Latah, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Lewis, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Lincoln, WA | | | | | |
| | | Potatoes (excluding sweet | 771 | 12% | 157.8 | 1 15089 |
| | | Total Acres Planted: | 771 | | Total pounds: | 15089 |
| | Nez Perce, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |

Table C-6: Snake River Fall Run - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|---|--------|----------------------------|----------------|------|----------------------|------------------|----------------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| Shoshone, ID | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Spokane, WA | | | | | | | |
| | | Carrots | 34 | 65% | 181.8 | 1 | 4018 |
| | | Grapes | 3 | 5% | 277.7 | 1 | 42 |
| | | Strawberries | 30 | 100% | 363.6 | 1 | 10908 |
| Total Acres Planted: | | | 67 | | Total pounds: | | 14968 |
| Union, OR | | | | | | | |
| | | Mint for oil | 9226 | 100% | 252.5 | 1 | 2329565 |
| | | Potatoes (excluding sweet) | 660 | 12% | 157.8 | 1 | 12917 |
| Total Acres Planted: | | | 9886 | | Total pounds: | | 2342482 |
| Valley, ID | | | | | | | |
| | | Potatoes (excluding sweet) | 225 | 12% | 157.8 | 1 | 4403 |
| Total Acres Planted: | | | 225 | | Total pounds: | | 4403 |
| Walla Walla, WA | | | | | | | |
| | | Onions, dry | 2172 | 100% | 181.8 | 1 | 394870 |
| | | Potatoes (excluding sweet) | 9256 | 12% | 157.8 | 1 | 181148 |
| Total Acres Planted: | | | 11428 | | Total pounds: | | 576018 |
| Wallowa, OR | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Whitman, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| <i>Total pounds affecting the Spawning and Growth residency of Snake River Fall Run -</i> | | | | | | <i>7,922,508</i> | |
| <i>Chinook:</i> | | | | | | | |

Table C-7: Snake River Spring/Summer Run - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|---|--------|-----------------------------|----------------|------|-----------|----------|------------------------------|
| Snake River Spring/Summer Run - Chinook | | | | | | | |
| <i>Migration Residency</i> | | | | | | | |
| Benton, WA | | | | | | | |
| | | Grapes | 15929 | 5% | 277.7 | 1 | 221214 |
| | | Onions, dry | 3398 | 100% | 181.8 | 1 | 617756 |
| | | Potatoes (excluding sweet | 25317 | 12% | 157.8 | 1 | 495477 |
| | | Total Acres Planted: | 44644 | | | | Total pounds: 1334447 |
| Clark, WA | | | | | | | |
| | | Grapes | 32 | 5% | 277.7 | 1 | 444 |
| | | Strawberries | 162 | 100% | 363.6 | 1 | 58903 |
| | | Total Acres Planted: | 194 | | | | Total pounds: 59347 |
| Clatsop, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Columbia, OR | | | | | | | |
| | | Grapes | 6 | 5% | 277.7 | 1 | 83 |
| | | Strawberries | 6 | 100% | 363.6 | 1 | 2182 |
| | | Total Acres Planted: | 12 | | | | Total pounds: 2265 |
| Cowlitz, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Gilliam, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Hood River, OR | | | | | | | |
| | | Grapes | 63 | 5% | 277.7 | 1 | 875 |
| | | Total Acres Planted: | 63 | | | | Total pounds: 875 |
| Klickitat, WA | | | | | | | |
| | | Grapes | 419 | 5% | 277.7 | 1 | 5819 |
| | | Total Acres Planted: | 419 | | | | Total pounds: 5819 |
| Morrow, OR | | | | | | | |
| | | Onions, dry | 1284 | 100% | 181.8 | 1 | 233431 |
| | | Potatoes (excluding sweet | 17030 | 12% | 157.8 | 1 | 333293 |
| | | Total Acres Planted: | 18314 | | | | Total pounds: 566724 |
| Multnomah, OR | | | | | | | |
| | | Grapes | 28 | 5% | 277.7 | 1 | 389 |
| | | Potatoes (excluding sweet | 336 | 12% | 157.8 | 1 | 6576 |
| | | Strawberries | 171 | 100% | 363.6 | 1 | 62176 |
| | | Total Acres Planted: | 535 | | | | Total pounds: 69141 |

Table C-7: Snake River Spring/Summer Run - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|----------------------------|-----------------|-----------------------------|----------------|------|-----------|----------------------|----------------|
| <i>Migration Residency</i> | | | | | | | |
| | Pacific, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| | Sherman, OR | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| | Skamania, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| | Umatilla, OR | | | | | | |
| | | Grapes | 163 | 5% | 277.7 | 1 | 2264 |
| | | Onions, dry | 3914 | 100% | 181.8 | 1 | 711565 |
| | | Potatoes (excluding sweet | 15003 | 12% | 157.8 | 1 | 293623 |
| | | Strawberries | 9 | 100% | 363.6 | 1 | 3272 |
| | | Total Acres Planted: | 19089 | | | Total pounds: | 1010724 |
| | Wahkiakum, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| | Walla Walla, WA | | | | | | |
| | | Onions, dry | 2172 | 100% | 181.8 | 1 | 394870 |
| | | Potatoes (excluding sweet | 9256 | 12% | 157.8 | 1 | 181148 |
| | | Total Acres Planted: | 11428 | | | Total pounds: | 576018 |
| | Wasco, OR | | | | | | |
| | | Grapes | 110 | 5% | 277.7 | 1 | 1528 |
| | | Total Acres Planted: | 110 | | | Total pounds: | 1528 |

Total pounds affecting the Migration residency of Snake River Spring/Summer Run - Chinook: 3,626,887

Spawning and Growth Residency

| | | | | | | | |
|--|------------|-----------------------------|----------|--|--|----------------------|----------|
| | Adams, ID | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| | Asotin, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |

Table C-7: Snake River Spring/Summer Run - Chinook

| ESU/Residency | County | Crop | Acres Planted: % | | lbs/Acre: No Apps: Lbs/Crop: | |
|--------------------------------------|---------------|-----------------------------|------------------|------|------------------------------|----------------|
| <i>Spawning and Growth Residency</i> | | | | | | |
| | Columbia, WA | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Custer, ID | | | | | |
| | | Potatoes (excluding sweet) | 507 | 12% | 157.8 | 1 9922 |
| | | Total Acres Planted: | 507 | | Total pounds: | 9922 |
| | Franklin, WA | | | | | |
| | | Carrots | 3574 | 65% | 181.8 | 1 422340 |
| | | Grapes | 2813 | 5% | 277.7 | 1 39066 |
| | | Mint for oil | 1586 | 100% | 252.5 | 1 400465 |
| | | Onions, dry | 4074 | 100% | 181.8 | 1 740653 |
| | | Potatoes (excluding sweet) | 35770 | 12% | 157.8 | 1 700052 |
| | | Strawberries | 17 | 100% | 363.6 | 1 6181 |
| | | Total Acres Planted: | 47834 | | Total pounds: | 2308757 |
| | Garfield, WA | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Idaho, ID | | | | | |
| | | Grapes | 1 | 5% | 277.7 | 1 14 |
| | | Total Acres Planted: | 1 | | Total pounds: | 14 |
| | Latah, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Lemhi, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Lewis, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Nez Perce, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Union, OR | | | | | |
| | | Mint for oil | 9226 | 100% | 252.5 | 1 2329565 |
| | | Potatoes (excluding sweet) | 660 | 12% | 157.8 | 1 12917 |
| | | Total Acres Planted: | 9886 | | Total pounds: | 2342482 |

Table C-7: Snake River Spring/Summer Run - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------------------|-------------|-----------------------------|----------------|-----|-----------|----------|---------------------------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| | Valley, ID | Potatoes (excluding sweet | 225 | 12% | 157.8 | 1 | 4403 |
| | | Total Acres Planted: | 225 | | | | Total pounds: 4403 |
| | Wallowa, OR | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| | Whitman, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |

Total pounds affecting the Spawning and Growth residency of Snake River Spring/Summer Run - Chinook: 4,665,578

Table C-8: Upper Columbia - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|-----------------------------|--------|----------------------------|----------------|------|----------------------|----------|----------------|
| Upper Columbia - Chinook | | | | | | | |
| <i>Migration Residency</i> | | | | | | | |
| Clark, WA | | | | | | | |
| | | Grapes | 32 | 5% | 277.7 | 1 | 444 |
| | | Strawberries | 162 | 100% | 363.6 | 1 | 58903 |
| Total Acres Planted: | | | 194 | | Total pounds: | | 59347 |
| Clatsop, OR | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Columbia, OR | | | | | | | |
| | | Grapes | 6 | 5% | 277.7 | 1 | 83 |
| | | Strawberries | 6 | 100% | 363.6 | 1 | 2182 |
| Total Acres Planted: | | | 12 | | Total pounds: | | 2265 |
| Cowlitz, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Franklin, WA | | | | | | | |
| | | Carrots | 3574 | 65% | 181.8 | 1 | 422340 |
| | | Grapes | 2813 | 5% | 277.7 | 1 | 39066 |
| | | Mint for oil | 1586 | 100% | 252.5 | 1 | 400465 |
| | | Onions, dry | 4074 | 100% | 181.8 | 1 | 740653 |
| | | Potatoes (excluding sweet) | 35770 | 12% | 157.8 | 1 | 700052 |
| | | Strawberries | 17 | 100% | 363.6 | 1 | 6181 |
| Total Acres Planted: | | | 47834 | | Total pounds: | | 2308757 |
| Gilliam, OR | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Hood River, OR | | | | | | | |
| | | Grapes | 63 | 5% | 277.7 | 1 | 875 |
| Total Acres Planted: | | | 63 | | Total pounds: | | 875 |
| Klickitat, WA | | | | | | | |
| | | Grapes | 419 | 5% | 277.7 | 1 | 5819 |
| Total Acres Planted: | | | 419 | | Total pounds: | | 5819 |
| Morrow, OR | | | | | | | |
| | | Onions, dry | 1284 | 100% | 181.8 | 1 | 233431 |
| | | Potatoes (excluding sweet) | 17030 | 12% | 157.8 | 1 | 333293 |
| Total Acres Planted: | | | 18314 | | Total pounds: | | 566724 |

Table C-8: Upper Columbia - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|-----------------------------|--------|----------------------------|----------------|------|-----------|----------------------|----------------|
| <i>Migration Residency</i> | | | | | | | |
| Multnomah, OR | | | | | | | |
| | | Grapes | 28 | 5% | 277.7 | 1 | 389 |
| | | Potatoes (excluding sweet) | 336 | 12% | 157.8 | 1 | 6576 |
| | | Strawberries | 171 | 100% | 363.6 | 1 | 62176 |
| Total Acres Planted: | | | 535 | | | Total pounds: | 69141 |
| Pacific, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | | Total pounds: | 0 |
| Sherman, OR | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | | Total pounds: | 0 |
| Skamania, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | | Total pounds: | 0 |
| Umatilla, OR | | | | | | | |
| | | Grapes | 163 | 5% | 277.7 | 1 | 2264 |
| | | Onions, dry | 3914 | 100% | 181.8 | 1 | 711565 |
| | | Potatoes (excluding sweet) | 15003 | 12% | 157.8 | 1 | 293623 |
| | | Strawberries | 9 | 100% | 363.6 | 1 | 3272 |
| Total Acres Planted: | | | 19089 | | | Total pounds: | 1010724 |
| Wahkiakum, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | | Total pounds: | 0 |
| Walla Walla, WA | | | | | | | |
| | | Onions, dry | 2172 | 100% | 181.8 | 1 | 394870 |
| | | Potatoes (excluding sweet) | 9256 | 12% | 157.8 | 1 | 181148 |
| Total Acres Planted: | | | 11428 | | | Total pounds: | 576018 |
| Wasco, OR | | | | | | | |
| | | Grapes | 110 | 5% | 277.7 | 1 | 1528 |
| Total Acres Planted: | | | 110 | | | Total pounds: | 1528 |
| Yakima, WA | | | | | | | |
| | | Grapes | 15529 | 5% | 277.7 | 1 | 215659 |
| | | Mint for oil | 12577 | 100% | 252.5 | 1 | 3175692 |
| | | Potatoes (excluding sweet) | 1929 | 12% | 157.8 | 1 | 37752 |
| Total Acres Planted: | | | 30035 | | | Total pounds: | 3429103 |

Total pounds affecting the Migration residency of Upper Columbia - Chinook: 8,030,300

Table C-8: Upper Columbia - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------------------|--------|---------------------------|----------------|------|-----------|----------|------------------------------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| Benton, WA | | | | | | | |
| | | Grapes | 15929 | 5% | 277.7 | 1 | 221214 |
| | | Onions, dry | 3398 | 100% | 181.8 | 1 | 617756 |
| | | Potatoes (excluding sweet | 25317 | 12% | 157.8 | 1 | 495477 |
| Total Acres Planted: | | | 44644 | | | | Total pounds: 1334447 |
| Chelan, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | | | Total pounds: 0 |
| Douglas, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | | | Total pounds: 0 |
| Grant, WA | | | | | | | |
| | | Carrots | 2207 | 65% | 181.8 | 1 | 260801 |
| | | Grapes | 3132 | 5% | 277.7 | 1 | 43496 |
| | | Mint for oil | 15610 | 100% | 252.5 | 1 | 3941525 |
| | | Onions, dry | 6214 | 100% | 181.8 | 1 | 1129705 |
| | | Potatoes (excluding sweet | 44263 | 12% | 157.8 | 1 | 866268 |
| | | Strawberries | 2 | 100% | 363.6 | 1 | 727 |
| Total Acres Planted: | | | 71428 | | | | Total pounds: 6242522 |
| Kittitas, WA | | | | | | | |
| | | Mint for oil | 409 | 100% | 252.5 | 1 | 103272 |
| | | Potatoes (excluding sweet | 442 | 12% | 157.8 | 1 | 8650 |
| Total Acres Planted: | | | 851 | | | | Total pounds: 111922 |
| Okanogan, WA | | | | | | | |
| | | Carrots | 1 | 65% | 181.8 | 1 | 118 |
| Total Acres Planted: | | | 1 | | | | Total pounds: 118 |

Total pounds affecting the Spawning and Growth residency of Upper Columbia - Chinook: 7,689,010

Table C-9: Upper Willamette - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|-----------------------------------|--------|-----------------------------|----------------|------|-----------|----------------------|--------------|
| <i>Upper Willamette - Chinook</i> | | | | | | | |
| <i>Migration Residency</i> | | | | | | | |
| Clark, WA | | | | | | | |
| | | Grapes | 32 | 5% | 277.7 | 1 | 444 |
| | | Strawberries | 162 | 100% | 363.6 | 1 | 58903 |
| | | Total Acres Planted: | 194 | | | Total pounds: | 59347 |
| Clatsop, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Columbia, OR | | | | | | | |
| | | Grapes | 6 | 5% | 277.7 | 1 | 83 |
| | | Strawberries | 6 | 100% | 363.6 | 1 | 2182 |
| | | Total Acres Planted: | 12 | | | Total pounds: | 2265 |
| Cowlitz, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Multnomah, OR | | | | | | | |
| | | Grapes | 28 | 5% | 277.7 | 1 | 389 |
| | | Potatoes (excluding sweet | 336 | 12% | 157.8 | 1 | 6576 |
| | | Strawberries | 171 | 100% | 363.6 | 1 | 62176 |
| | | Total Acres Planted: | 535 | | | Total pounds: | 69141 |
| Pacific, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Wahkiakum, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |

Total pounds affecting the Migration residency of Upper Willamette - Chinook: 130,753

Spawning and Growth Residency

| | | | | | | | |
|------------|--|-----------------------------|-------------|------|-------|----------------------|---------------|
| Benton, OR | | | | | | | |
| | | Grapes | 242 | 5% | 277.7 | 1 | 3361 |
| | | Mint for oil | 2925 | 100% | 252.5 | 1 | 738562 |
| | | Onions, dry | 3 | 100% | 181.8 | 1 | 545 |
| | | Potatoes (excluding sweet | 3 | 12% | 157.8 | 1 | 59 |
| | | Strawberries | 17 | 100% | 363.6 | 1 | 6181 |
| | | Total Acres Planted: | 3190 | | | Total pounds: | 748708 |

Table C-9: Upper Willamette - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------------------|--------|----------------------------|----------------|------|-----------|----------|------------------------------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| Clackamas, OR | | | | | | | |
| | | Grapes | 207 | 5% | 277.7 | 1 | 2875 |
| | | Potatoes (excluding sweet) | 1 | 12% | 157.8 | 1 | 20 |
| | | Strawberries | 608 | 100% | 363.6 | 1 | 221069 |
| Total Acres Planted: | | | 816 | | | | Total pounds: 223964 |
| Douglas, OR | | | | | | | |
| | | Grapes | 581 | 5% | 277.7 | 1 | 8069 |
| | | Strawberries | 24 | 100% | 363.6 | 1 | 8726 |
| Total Acres Planted: | | | 605 | | | | Total pounds: 16795 |
| Lane, OR | | | | | | | |
| | | Carrots | 270 | 65% | 181.8 | 1 | 31906 |
| | | Grapes | 631 | 5% | 277.7 | 1 | 8763 |
| | | Mint for oil | 5350 | 100% | 252.5 | 1 | 1350875 |
| | | Onions, dry | 3 | 100% | 181.8 | 1 | 545 |
| | | Potatoes (excluding sweet) | 9 | 12% | 157.8 | 1 | 176 |
| | | Strawberries | 74 | 100% | 363.6 | 1 | 26906 |
| Total Acres Planted: | | | 6337 | | | | Total pounds: 1419171 |
| Linn, OR | | | | | | | |
| | | Grapes | 93 | 5% | 277.7 | 1 | 1292 |
| | | Mint for oil | 4105 | 100% | 252.5 | 1 | 1036512 |
| | | Onions, dry | 1 | 100% | 181.8 | 1 | 182 |
| | | Strawberries | 52 | 100% | 363.6 | 1 | 18907 |
| Total Acres Planted: | | | 4251 | | | | Total pounds: 1056893 |
| Marion, OR | | | | | | | |
| | | Carrots | 76 | 65% | 181.8 | 1 | 8981 |
| | | Grapes | 761 | 5% | 277.7 | 1 | 10568 |
| | | Mint for oil | 3695 | 100% | 252.5 | 1 | 932988 |
| | | Onions, dry | 2036 | 100% | 181.8 | 1 | 370145 |
| | | Strawberries | 1858 | 100% | 363.6 | 1 | 675569 |
| Total Acres Planted: | | | 8426 | | | | Total pounds: 1998251 |
| Polk, OR | | | | | | | |
| | | Grapes | 1123 | 5% | 277.7 | 1 | 15596 |
| | | Mint for oil | 2448 | 100% | 252.5 | 1 | 618120 |
| | | Strawberries | 22 | 100% | 363.6 | 1 | 7999 |
| Total Acres Planted: | | | 3593 | | | | Total pounds: 641715 |
| Washington, OR | | | | | | | |
| | | Carrots | 1 | 65% | 181.8 | 1 | 118 |
| | | Grapes | 989 | 5% | 277.7 | 1 | 13735 |
| | | Onions, dry | 196 | 100% | 181.8 | 1 | 35633 |
| | | Strawberries | 1257 | 100% | 363.6 | 1 | 457045 |
| Total Acres Planted: | | | 2443 | | | | Total pounds: 506531 |

Table C-9: Upper Willamette - Chinook

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------------------|--------|---------------------------|----------------|------|-----------|----------------------|---------------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| Yamhill, OR | | | | | | | |
| | | Grapes | 2887 | 5% | 277.7 | 1 | 40093 |
| | | Potatoes (excluding sweet | 1 | 12% | 157.8 | 1 | 20 |
| | | Strawberries | 265 | 100% | 363.6 | 1 | 96354 |
| Total Acres Planted: | | | 3153 | | | Total pounds: | 136467 |

Total pounds affecting the Spawning and Growth residency of Upper Willamette - Chinook: 6,748,495

Table C-10: Columbia River - Chum

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------|--------|-----------------------------|----------------|------|-----------|----------------------|---------------|
| Columbia River - Chum | | | | | | | |
| <i>Habitat Residency</i> | | | | | | | |
| Clark, WA | | | | | | | |
| | | Grapes | 32 | 5% | 277.7 | 1 | 444 |
| | | Strawberries | 162 | 100% | 363.6 | 1 | 58903 |
| | | Total Acres Planted: | 194 | | | Total pounds: | 59347 |
| Clatsop, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Columbia, OR | | | | | | | |
| | | Grapes | 6 | 5% | 277.7 | 1 | 83 |
| | | Strawberries | 6 | 100% | 363.6 | 1 | 2182 |
| | | Total Acres Planted: | 12 | | | Total pounds: | 2265 |
| Cowlitz, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Lewis, WA | | | | | | | |
| | | Grapes | 4 | 5% | 277.7 | 1 | 56 |
| | | Total Acres Planted: | 4 | | | Total pounds: | 56 |
| Multnomah, OR | | | | | | | |
| | | Grapes | 28 | 5% | 277.7 | 1 | 389 |
| | | Potatoes (excluding sweet) | 336 | 12% | 157.8 | 1 | 6576 |
| | | Strawberries | 171 | 100% | 363.6 | 1 | 62176 |
| | | Total Acres Planted: | 535 | | | Total pounds: | 69141 |
| Pacific, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Skamania, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Wahkiakum, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Washington, OR | | | | | | | |
| | | Carrots | 1 | 65% | 181.8 | 1 | 118 |
| | | Grapes | 989 | 5% | 277.7 | 1 | 13735 |
| | | Onions, dry | 196 | 100% | 181.8 | 1 | 35633 |
| | | Strawberries | 1257 | 100% | 363.6 | 1 | 457045 |
| | | Total Acres Planted: | 2443 | | | Total pounds: | 506531 |

Table C-10: Columbia River - Chum

| ESU/Residency | County | Crop | Acres Planted: % | lbs/Acre: No Apps: Lbs/Crop: |
|---|--------|------|------------------|------------------------------|
| <i>Habitat Residency</i> | | | | |
| <i>Total pounds affecting the Habitat residency of Columbia River - Chum:</i> | | | | <i>637,339</i> |

Table C-11: Hood Canal Summer Run - Chum

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|-------------------------------------|--------|-----------------------------|----------------|------|-----------|----------------------|-------------|
| Hood Canal Summer Run - Chum | | | | | | | |
| <i>Habitat Residency</i> | | | | | | | |
| Clallam, WA | | | | | | | |
| | | Grapes | 4 | 5% | 277.7 | 1 | 56 |
| | | Strawberries | 13 | 100% | 363.6 | 1 | 4727 |
| | | Total Acres Planted: | 17 | | | Total pounds: | 4783 |
| Island, WA | | | | | | | |
| | | Grapes | 14 | 5% | 277.7 | 1 | 194 |
| | | Total Acres Planted: | 14 | | | Total pounds: | 194 |
| Jefferson, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Kitsap, WA | | | | | | | |
| | | Carrots | 1 | 65% | 181.8 | 1 | 118 |
| | | Grapes | 8 | 5% | 277.7 | 1 | 111 |
| | | Potatoes (excluding sweet | 2 | 12% | 157.8 | 1 | 39 |
| | | Strawberries | 7 | 100% | 363.6 | 1 | 2545 |
| | | Total Acres Planted: | 18 | | | Total pounds: | 2813 |
| Mason, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |

Total pounds affecting the Habitat residency of Hood Canal Summer Run - Chum: 7,790

Table C-13: Oregon Coast - Coho

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|----------------------------|--------|-----------------------------|----------------|------|-----------|----------------------|----------------|
| Oregon Coast - Coho | | | | | | | |
| <i>Habitat Residency</i> | | | | | | | |
| Benton, OR | | | | | | | |
| | | Grapes | 242 | 5% | 277.7 | 1 | 3361 |
| | | Mint for oil | 2925 | 100% | 252.5 | 1 | 738562 |
| | | Onions, dry | 3 | 100% | 181.8 | 1 | 545 |
| | | Potatoes (excluding sweet) | 3 | 12% | 157.8 | 1 | 59 |
| | | Strawberries | 17 | 100% | 363.6 | 1 | 6181 |
| | | Total Acres Planted: | 3190 | | | Total pounds: | 748708 |
| Clatsop, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| Coos, OR | | | | | | | |
| | | Grapes | 12 | 5% | 277.7 | 1 | 167 |
| | | Total Acres Planted: | 12 | | | Total pounds: | 167 |
| Curry, OR | | | | | | | |
| | | Strawberries | 1 | 100% | 363.6 | 1 | 364 |
| | | Total Acres Planted: | 1 | | | Total pounds: | 364 |
| Douglas, OR | | | | | | | |
| | | Grapes | 581 | 5% | 277.7 | 1 | 8069 |
| | | Strawberries | 24 | 100% | 363.6 | 1 | 8726 |
| | | Total Acres Planted: | 605 | | | Total pounds: | 16795 |
| Lane, OR | | | | | | | |
| | | Carrots | 270 | 65% | 181.8 | 1 | 31906 |
| | | Grapes | 631 | 5% | 277.7 | 1 | 8763 |
| | | Mint for oil | 5350 | 100% | 252.5 | 1 | 1350875 |
| | | Onions, dry | 3 | 100% | 181.8 | 1 | 545 |
| | | Potatoes (excluding sweet) | 9 | 12% | 157.8 | 1 | 176 |
| | | Strawberries | 74 | 100% | 363.6 | 1 | 26906 |
| | | Total Acres Planted: | 6337 | | | Total pounds: | 1419171 |
| Lincoln, OR | | | | | | | |
| | | Grapes | 1 | 5% | 277.7 | 1 | 14 |
| | | Total Acres Planted: | 1 | | | Total pounds: | 14 |
| Polk, OR | | | | | | | |
| | | Grapes | 1123 | 5% | 277.7 | 1 | 15596 |
| | | Mint for oil | 2448 | 100% | 252.5 | 1 | 618120 |
| | | Strawberries | 22 | 100% | 363.6 | 1 | 7999 |
| | | Total Acres Planted: | 3593 | | | Total pounds: | 641715 |

Table C-13: Oregon Coast - Coho

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: | |
|---------------|--------------------------|---|----------------|---|----------------------|----------|------------------|--|
| | <i>Habitat Residency</i> | | | | | | | |
| | Tillamook, OR | | | | | | | |
| | | No crops reported. | | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | | |
| | | <i>Total pounds affecting the Habitat residency of Oregon Coast - Coho:</i> | | | | | <i>2,826,934</i> | |

Table C-14: Southern OR/Northern CA coast - Coho

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------------------|--------|---------------------------|----------------|------|----------------------|----------|---------------|
| Southern OR/Northern CA coast - Coho | | | | | | | |
| <i>Habitat Residency</i> | | | | | | | |
| Curry, OR | | | | | | | |
| | | Strawberries | 1 | 100% | 363.6 | 1 | 364 |
| Total Acres Planted: | | | 1 | | Total pounds: | | 364 |
| Douglas, OR | | | | | | | |
| | | Grapes | 581 | 5% | 277.7 | 1 | 8069 |
| | | Strawberries | 24 | 100% | 363.6 | 1 | 8726 |
| Total Acres Planted: | | | 605 | | Total pounds: | | 16795 |
| Jackson, OR | | | | | | | |
| | | Carrots | 1 | 65% | 181.8 | 1 | 118 |
| | | Grapes | 400 | 5% | 277.7 | 1 | 5555 |
| | | Onions, dry | 40 | 100% | 181.8 | 1 | 7272 |
| | | Strawberries | 18 | 100% | 363.6 | 1 | 6545 |
| Total Acres Planted: | | | 459 | | Total pounds: | | 19490 |
| Josephine, OR | | | | | | | |
| | | Carrots | 4 | 65% | 181.8 | 1 | 473 |
| | | Grapes | 355 | 5% | 277.7 | 1 | 4930 |
| | | Onions, dry | 1 | 100% | 181.8 | 1 | 182 |
| | | Potatoes (excluding sweet | 7 | 12% | 157.8 | 1 | 137 |
| | | Strawberries | 3 | 100% | 363.6 | 1 | 1091 |
| Total Acres Planted: | | | 370 | | Total pounds: | | 6813 |
| Klamath, OR | | | | | | | |
| | | Onions, dry | 278 | 100% | 181.8 | 1 | 50540 |
| | | Potatoes (excluding sweet | 8951 | 12% | 157.8 | 1 | 175179 |
| | | Strawberries | 17 | 100% | 363.6 | 1 | 6181 |
| Total Acres Planted: | | | 9246 | | Total pounds: | | 231900 |

Total pounds affecting the Habitat residency of Southern OR/Northern CA coast - Coho: 275,362

Table C-15: Ozette Lake - Sockeye

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|-----------------------|--------------------------|---|----------------|------|-----------|----------------------|--------------|
| Ozette Lake - Sockeye | | | | | | | |
| | <i>Habitat Residency</i> | | | | | | |
| | Clallam, WA | | | | | | |
| | | Grapes | 4 | 5% | 277.7 | 1 | 56 |
| | | Strawberries | 13 | 100% | 363.6 | 1 | 4727 |
| | | Total Acres Planted: | 17 | | | Total pounds: | 4783 |
| | | <i>Total pounds affecting the Habitat residency of Ozette Lake - Sockeye:</i> | | | | | <i>4,782</i> |

Table C-16: Snake River - Sockeye

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|-----------------------------|--------|---------------------------|----------------|------|----------------------|----------|----------------|
| Snake River - Sockeye | | | | | | | |
| <i>Migration Residency</i> | | | | | | | |
| Asotin, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Benton, WA | | | | | | | |
| | | Grapes | 15929 | 5% | 277.7 | 1 | 221214 |
| | | Onions, dry | 3398 | 100% | 181.8 | 1 | 617756 |
| | | Potatoes (excluding sweet | 25317 | 12% | 157.8 | 1 | 495477 |
| Total Acres Planted: | | | 44644 | | Total pounds: | | 1334447 |
| Clark, WA | | | | | | | |
| | | Grapes | 32 | 5% | 277.7 | 1 | 444 |
| | | Strawberries | 162 | 100% | 363.6 | 1 | 58903 |
| Total Acres Planted: | | | 194 | | Total pounds: | | 59347 |
| Clatsop, OR | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Columbia, OR | | | | | | | |
| | | Grapes | 6 | 5% | 277.7 | 1 | 83 |
| | | Strawberries | 6 | 100% | 363.6 | 1 | 2182 |
| Total Acres Planted: | | | 12 | | Total pounds: | | 2265 |
| Columbia, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Cowlitz, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Franklin, WA | | | | | | | |
| | | Carrots | 3574 | 65% | 181.8 | 1 | 422340 |
| | | Grapes | 2813 | 5% | 277.7 | 1 | 39066 |
| | | Mint for oil | 1586 | 100% | 252.5 | 1 | 400465 |
| | | Onions, dry | 4074 | 100% | 181.8 | 1 | 740653 |
| | | Potatoes (excluding sweet | 35770 | 12% | 157.8 | 1 | 700052 |
| | | Strawberries | 17 | 100% | 363.6 | 1 | 6181 |
| Total Acres Planted: | | | 47834 | | Total pounds: | | 2308757 |
| Garfield, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |

Table C-16: Snake River - Sockeye

| ESU/Residency <i>Migration</i> | County <i>Residency</i> | Crop | Acres Planted: % | | lbs/Acre: | No Apps: | Lbs/Crop: |
|-----------------------------------|----------------------------|-----------------------------|------------------|------|-----------|----------------------|---------------|
| | Gilliam, OR | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| | Hood River, OR | Grapes | 63 | 5% | 277.7 | 1 | 875 |
| | | Total Acres Planted: | 63 | | | Total pounds: | 875 |
| | Idaho, ID | Grapes | 1 | 5% | 277.7 | 1 | 14 |
| | | Total Acres Planted: | 1 | | | Total pounds: | 14 |
| | Klickitat, WA | Grapes | 419 | 5% | 277.7 | 1 | 5819 |
| | | Total Acres Planted: | 419 | | | Total pounds: | 5819 |
| | Lemhi, ID | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| | Lewis, ID | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| | Morrow, OR | Onions, dry | 1284 | 100% | 181.8 | 1 | 233431 |
| | | Potatoes (excluding sweet | 17030 | 12% | 157.8 | 1 | 333293 |
| | | Total Acres Planted: | 18314 | | | Total pounds: | 566724 |
| | Multnomah, OR | Grapes | 28 | 5% | 277.7 | 1 | 389 |
| | | Potatoes (excluding sweet | 336 | 12% | 157.8 | 1 | 6576 |
| | | Strawberries | 171 | 100% | 363.6 | 1 | 62176 |
| | | Total Acres Planted: | 535 | | | Total pounds: | 69141 |
| | Nez Perce, ID | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| | Pacific, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |
| | Sherman, OR | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | Total pounds: | 0 |

Table C-16: Snake River - Sockeye

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|----------------------------|-----------------|-----------------------------|----------------|------|----------------------|----------------|-----------|
| <i>Migration Residency</i> | | | | | | | |
| | Skamania, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Umatilla, OR | | | | | | |
| | | Grapes | 163 | 5% | 277.7 | 1 | 2264 |
| | | Onions, dry | 3914 | 100% | 181.8 | 1 | 711565 |
| | | Potatoes (excluding sweet) | 15003 | 12% | 157.8 | 1 | 293623 |
| | | Strawberries | 9 | 100% | 363.6 | 1 | 3272 |
| | | Total Acres Planted: | 19089 | | Total pounds: | 1010724 | |
| | Wahkiakum, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Walla Walla, WA | | | | | | |
| | | Onions, dry | 2172 | 100% | 181.8 | 1 | 394870 |
| | | Potatoes (excluding sweet) | 9256 | 12% | 157.8 | 1 | 181148 |
| | | Total Acres Planted: | 11428 | | Total pounds: | 576018 | |
| | Wallowa, OR | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Wasco, OR | | | | | | |
| | | Grapes | 110 | 5% | 277.7 | 1 | 1528 |
| | | Total Acres Planted: | 110 | | Total pounds: | 1528 | |
| | Whitman, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |

Total pounds affecting the Migration residency of Snake River - Sockeye: 5,935,658

Spawning and Growth Residency

| | | | | | | | |
|--|------------|-----------------------------|------------|-----|----------------------|--------------|-------|
| | Blaine, ID | | | | | | |
| | | Potatoes (excluding sweet) | 848 | 12% | 157.8 | 1 | 16596 |
| | | Total Acres Planted: | 848 | | Total pounds: | 16596 | |
| | Custer, ID | | | | | | |
| | | Potatoes (excluding sweet) | 507 | 12% | 157.8 | 1 | 9922 |
| | | Total Acres Planted: | 507 | | Total pounds: | 9922 | |

Table C-16: Snake River - Sockeye

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|---|--------|------|----------------|---|-----------|----------|---------------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| <i>Total pounds affecting the Spawning and Growth residency of Snake River - Sockeye:</i> | | | | | | | <i>26,519</i> |

Table C-19: Lower Columbia River - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|---|--------|------|----------------|------|----------------------|----------|-------------|
| Lower Columbia River - Steelhead | | | | | | | |
| <i>Migration Residency</i> | | | | | | | |
| Clatsop, OR | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Columbia, OR | | | | | | | |
| Grapes | | | 6 | 5% | 277.7 | 1 | 83 |
| Strawberries | | | 6 | 100% | 363.6 | 1 | 2182 |
| Total Acres Planted: | | | 12 | | Total pounds: | | 2265 |
| Pacific, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Wahkiakum, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |

Total pounds affecting the Migration residency of Lower Columbia River - Steelhead: 2,265

Spawning and Growth Residency

| | | | | | | | |
|-----------------------------|--|--|------------|------|----------------------|---|---------------|
| Clackamas, OR | | | | | | | |
| Grapes | | | 207 | 5% | 277.7 | 1 | 2875 |
| Potatoes (excluding sweet | | | 1 | 12% | 157.8 | 1 | 20 |
| Strawberries | | | 608 | 100% | 363.6 | 1 | 221069 |
| Total Acres Planted: | | | 816 | | Total pounds: | | 223964 |
| Clark, WA | | | | | | | |
| Grapes | | | 32 | 5% | 277.7 | 1 | 444 |
| Strawberries | | | 162 | 100% | 363.6 | 1 | 58903 |
| Total Acres Planted: | | | 194 | | Total pounds: | | 59347 |
| Cowlitz, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Hood River, OR | | | | | | | |
| Grapes | | | 63 | 5% | 277.7 | 1 | 875 |
| Total Acres Planted: | | | 63 | | Total pounds: | | 875 |
| Multnomah, OR | | | | | | | |
| Grapes | | | 28 | 5% | 277.7 | 1 | 389 |
| Potatoes (excluding sweet | | | 336 | 12% | 157.8 | 1 | 6576 |
| Strawberries | | | 171 | 100% | 363.6 | 1 | 62176 |
| Total Acres Planted: | | | 535 | | Total pounds: | | 69141 |

Table C-19: Lower Columbia River - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--|--------|------|----------------|---|----------------------|----------------|-----------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| Skamania, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | 0 | |
| <i>Total pounds affecting the Spawning and Growth residency of Lower Columbia River - Steelhead:</i> | | | | | | <i>353,326</i> | |

Table C-20: Middle Columbia River - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--|--------|-----------------------------|----------------|------|----------------------|----------|--------------|
| Middle Columbia River - Steelhead | | | | | | | |
| <i>Migration Residency</i> | | | | | | | |
| Clark, WA | | | | | | | |
| | | Grapes | 32 | 5% | 277.7 | 1 | 444 |
| | | Strawberries | 162 | 100% | 363.6 | 1 | 58903 |
| | | Total Acres Planted: | 194 | | Total pounds: | | 59347 |
| Clatsop, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | | 0 |
| Columbia, OR | | | | | | | |
| | | Grapes | 6 | 5% | 277.7 | 1 | 83 |
| | | Strawberries | 6 | 100% | 363.6 | 1 | 2182 |
| | | Total Acres Planted: | 12 | | Total pounds: | | 2265 |
| Cowlitz, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | | 0 |
| Hood River, OR | | | | | | | |
| | | Grapes | 63 | 5% | 277.7 | 1 | 875 |
| | | Total Acres Planted: | 63 | | Total pounds: | | 875 |
| Multnomah, OR | | | | | | | |
| | | Grapes | 28 | 5% | 277.7 | 1 | 389 |
| | | Potatoes (excluding sweet) | 336 | 12% | 157.8 | 1 | 6576 |
| | | Strawberries | 171 | 100% | 363.6 | 1 | 62176 |
| | | Total Acres Planted: | 535 | | Total pounds: | | 69141 |
| Pacific, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | | 0 |
| Skamania, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | | 0 |
| Wahkiakum, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | | 0 |

Total pounds affecting the Migration residency of Middle Columbia River - Steelhead: 131,628

Table C-20: Middle Columbia River - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------------------|--------|----------------------------|----------------|------|-----------|----------|------------------------------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| Benton, WA | | | | | | | |
| | | Grapes | 15929 | 5% | 277.7 | 1 | 221214 |
| | | Onions, dry | 3398 | 100% | 181.8 | 1 | 617756 |
| | | Potatoes (excluding sweet) | 25317 | 12% | 157.8 | 1 | 495477 |
| Total Acres Planted: | | | 44644 | | | | Total pounds: 1334447 |
| Columbia, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | | | Total pounds: 0 |
| Crook, OR | | | | | | | |
| | | Mint for oil | 5501 | 100% | 252.5 | 1 | 1389002 |
| Total Acres Planted: | | | 5501 | | | | Total pounds: 1389002 |
| Franklin, WA | | | | | | | |
| | | Carrots | 3574 | 65% | 181.8 | 1 | 422340 |
| | | Grapes | 2813 | 5% | 277.7 | 1 | 39066 |
| | | Mint for oil | 1586 | 100% | 252.5 | 1 | 400465 |
| | | Onions, dry | 4074 | 100% | 181.8 | 1 | 740653 |
| | | Potatoes (excluding sweet) | 35770 | 12% | 157.8 | 1 | 700052 |
| | | Strawberries | 17 | 100% | 363.6 | 1 | 6181 |
| Total Acres Planted: | | | 47834 | | | | Total pounds: 2308757 |
| Gilliam, OR | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | | | Total pounds: 0 |
| Grant, OR | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | | | Total pounds: 0 |
| Jefferson, OR | | | | | | | |
| | | Mint for oil | 3105 | 100% | 252.5 | 1 | 784012 |
| | | Potatoes (excluding sweet) | 973 | 12% | 157.8 | 1 | 19043 |
| Total Acres Planted: | | | 4078 | | | | Total pounds: 803055 |
| Kittitas, WA | | | | | | | |
| | | Mint for oil | 409 | 100% | 252.5 | 1 | 103272 |
| | | Potatoes (excluding sweet) | 442 | 12% | 157.8 | 1 | 8650 |
| Total Acres Planted: | | | 851 | | | | Total pounds: 111922 |
| Klickitat, WA | | | | | | | |
| | | Grapes | 419 | 5% | 277.7 | 1 | 5819 |
| Total Acres Planted: | | | 419 | | | | Total pounds: 5819 |

Table C-20: Middle Columbia River - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------------------|-----------------|-----------------------------|----------------|------|-----------|----------|------------------------------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| | Morrow, OR | | | | | | |
| | | Onions, dry | 1284 | 100% | 181.8 | 1 | 233431 |
| | | Potatoes (excluding sweet) | 17030 | 12% | 157.8 | 1 | 333293 |
| | | Total Acres Planted: | 18314 | | | | Total pounds: 566724 |
| | Sherman, OR | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| | Skamania, WA | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| | Umatilla, OR | | | | | | |
| | | Grapes | 163 | 5% | 277.7 | 1 | 2264 |
| | | Onions, dry | 3914 | 100% | 181.8 | 1 | 711565 |
| | | Potatoes (excluding sweet) | 15003 | 12% | 157.8 | 1 | 293623 |
| | | Strawberries | 9 | 100% | 363.6 | 1 | 3272 |
| | | Total Acres Planted: | 19089 | | | | Total pounds: 1010724 |
| | Walla Walla, WA | | | | | | |
| | | Onions, dry | 2172 | 100% | 181.8 | 1 | 394870 |
| | | Potatoes (excluding sweet) | 9256 | 12% | 157.8 | 1 | 181148 |
| | | Total Acres Planted: | 11428 | | | | Total pounds: 576018 |
| | Wasco, OR | | | | | | |
| | | Grapes | 110 | 5% | 277.7 | 1 | 1528 |
| | | Total Acres Planted: | 110 | | | | Total pounds: 1528 |
| | Wheeler, OR | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| | Yakima, WA | | | | | | |
| | | Grapes | 15529 | 5% | 277.7 | 1 | 215659 |
| | | Mint for oil | 12577 | 100% | 252.5 | 1 | 3175692 |
| | | Potatoes (excluding sweet) | 1929 | 12% | 157.8 | 1 | 37752 |
| | | Total Acres Planted: | 30035 | | | | Total pounds: 3429103 |

Total pounds affecting the Spawning and Growth residency of Middle Columbia River - Steelhead: 11,537,100

Table C-22: Snake River Basin - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|-------------------------------|--------|-----------------------------|----------------|------|-----------|----------|------------------------------|
| Snake River Basin - Steelhead | | | | | | | |
| <i>Migration Residency</i> | | | | | | | |
| Benton, WA | | | | | | | |
| | | Grapes | 15929 | 5% | 277.7 | 1 | 221214 |
| | | Onions, dry | 3398 | 100% | 181.8 | 1 | 617756 |
| | | Potatoes (excluding sweet | 25317 | 12% | 157.8 | 1 | 495477 |
| | | Total Acres Planted: | 44644 | | | | Total pounds: 1334447 |
| Clark, WA | | | | | | | |
| | | Grapes | 32 | 5% | 277.7 | 1 | 444 |
| | | Strawberries | 162 | 100% | 363.6 | 1 | 58903 |
| | | Total Acres Planted: | 194 | | | | Total pounds: 59347 |
| Clatsop, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Columbia, OR | | | | | | | |
| | | Grapes | 6 | 5% | 277.7 | 1 | 83 |
| | | Strawberries | 6 | 100% | 363.6 | 1 | 2182 |
| | | Total Acres Planted: | 12 | | | | Total pounds: 2265 |
| Cowlitz, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Gilliam, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Hood River, OR | | | | | | | |
| | | Grapes | 63 | 5% | 277.7 | 1 | 875 |
| | | Total Acres Planted: | 63 | | | | Total pounds: 875 |
| Klickitat, WA | | | | | | | |
| | | Grapes | 419 | 5% | 277.7 | 1 | 5819 |
| | | Total Acres Planted: | 419 | | | | Total pounds: 5819 |
| Morrow, OR | | | | | | | |
| | | Onions, dry | 1284 | 100% | 181.8 | 1 | 233431 |
| | | Potatoes (excluding sweet | 17030 | 12% | 157.8 | 1 | 333293 |
| | | Total Acres Planted: | 18314 | | | | Total pounds: 566724 |
| Multnomah, OR | | | | | | | |
| | | Grapes | 28 | 5% | 277.7 | 1 | 389 |
| | | Potatoes (excluding sweet | 336 | 12% | 157.8 | 1 | 6576 |
| | | Strawberries | 171 | 100% | 363.6 | 1 | 62176 |
| | | Total Acres Planted: | 535 | | | | Total pounds: 69141 |

Table C-22: Snake River Basin - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|----------------------------|-----------------|-----------------------------|----------------|------|----------------------|----------------|-----------|
| <i>Migration Residency</i> | | | | | | | |
| | Pacific, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Sherman, OR | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Skamania, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Umatilla, OR | | | | | | |
| | | Grapes | 163 | 5% | 277.7 | 1 | 2264 |
| | | Onions, dry | 3914 | 100% | 181.8 | 1 | 711565 |
| | | Potatoes (excluding sweet | 15003 | 12% | 157.8 | 1 | 293623 |
| | | Strawberries | 9 | 100% | 363.6 | 1 | 3272 |
| | | Total Acres Planted: | 19089 | | Total pounds: | 1010724 | |
| | Wahkiakum, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Walla Walla, WA | | | | | | |
| | | Onions, dry | 2172 | 100% | 181.8 | 1 | 394870 |
| | | Potatoes (excluding sweet | 9256 | 12% | 157.8 | 1 | 181148 |
| | | Total Acres Planted: | 11428 | | Total pounds: | 576018 | |
| | Wasco, OR | | | | | | |
| | | Grapes | 110 | 5% | 277.7 | 1 | 1528 |
| | | Total Acres Planted: | 110 | | Total pounds: | 1528 | |

Total pounds affecting the Migration residency of Snake River Basin - Steelhead: 3,626,887

Spawning and Growth Residency

| | | | | | | | |
|--|-----------|-----------------------------|--------------|------|----------------------|----------------|---------|
| | Adams, ID | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Adams, WA | | | | | | |
| | | Mint for oil | 7328 | 100% | 252.5 | 1 | 1850320 |
| | | Onions, dry | 1453 | 100% | 181.8 | 1 | 264155 |
| | | Potatoes (excluding sweet | 27914 | 12% | 157.8 | 1 | 546303 |
| | | Total Acres Planted: | 36695 | | Total pounds: | 2660778 | |

Table C-22: Snake River Basin - Steelhead

| ESU/Residency | County | Crop | Acres Planted: % | | lbs/Acre: No Apps: Lbs/Crop: | |
|--------------------------------------|----------------|-----------------------------|------------------|------|------------------------------|----------------|
| <i>Spawning and Growth Residency</i> | | | | | | |
| | Asotin, WA | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Clearwater, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Columbia, WA | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Custer, ID | | | | | |
| | | Potatoes (excluding sweet | 507 | 12% | 157.8 | 1 9922 |
| | | Total Acres Planted: | 507 | | Total pounds: | 9922 |
| | Franklin, WA | | | | | |
| | | Carrots | 3574 | 65% | 181.8 | 1 422340 |
| | | Grapes | 2813 | 5% | 277.7 | 1 39066 |
| | | Mint for oil | 1586 | 100% | 252.5 | 1 400465 |
| | | Onions, dry | 4074 | 100% | 181.8 | 1 740653 |
| | | Potatoes (excluding sweet | 35770 | 12% | 157.8 | 1 700052 |
| | | Strawberries | 17 | 100% | 363.6 | 1 6181 |
| | | Total Acres Planted: | 47834 | | Total pounds: | 2308757 |
| | Garfield, WA | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Idaho, ID | | | | | |
| | | Grapes | 1 | 5% | 277.7 | 1 14 |
| | | Total Acres Planted: | 1 | | Total pounds: | 14 |
| | Latah, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Lemhi, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Lewis, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |
| | Nez Perce, ID | No crops reported. | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 |

Table C-22: Snake River Basin - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------------------|--------|-----------------------------|----------------|------|-----------|----------|------------------------------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| Union, OR | | | | | | | |
| | | Mint for oil | 9226 | 100% | 252.5 | 1 | 2329565 |
| | | Potatoes (excluding sweet | 660 | 12% | 157.8 | 1 | 12917 |
| | | Total Acres Planted: | 9886 | | | | Total pounds: 2342482 |
| Valley, ID | | | | | | | |
| | | Potatoes (excluding sweet | 225 | 12% | 157.8 | 1 | 4403 |
| | | Total Acres Planted: | 225 | | | | Total pounds: 4403 |
| Walla Walla, WA | | | | | | | |
| | | Onions, dry | 2172 | 100% | 181.8 | 1 | 394870 |
| | | Potatoes (excluding sweet | 9256 | 12% | 157.8 | 1 | 181148 |
| | | Total Acres Planted: | 11428 | | | | Total pounds: 576018 |
| Wallowa, OR | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |
| Whitman, WA | | | | | | | |
| | | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | | | Total pounds: 0 |

Total pounds affecting the Spawning and Growth residency of Snake River Basin - Steelhead: 7,902,374

Table C-25: Upper Columbia River - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|----------------------------------|--------|---------------------------|----------------|------|----------------------|----------|---------------|
| Upper Columbia River - Steelhead | | | | | | | |
| <i>Migration Residency</i> | | | | | | | |
| Clark, WA | | | | | | | |
| | | Grapes | 32 | 5% | 277.7 | 1 | 444 |
| | | Strawberries | 162 | 100% | 363.6 | 1 | 58903 |
| Total Acres Planted: | | | 194 | | Total pounds: | | 59347 |
| Clatsop, OR | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Columbia, OR | | | | | | | |
| | | Grapes | 6 | 5% | 277.7 | 1 | 83 |
| | | Strawberries | 6 | 100% | 363.6 | 1 | 2182 |
| Total Acres Planted: | | | 12 | | Total pounds: | | 2265 |
| Cowlitz, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Gilliam, OR | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Hood River, OR | | | | | | | |
| | | Grapes | 63 | 5% | 277.7 | 1 | 875 |
| Total Acres Planted: | | | 63 | | Total pounds: | | 875 |
| Klickitat, WA | | | | | | | |
| | | Grapes | 419 | 5% | 277.7 | 1 | 5819 |
| Total Acres Planted: | | | 419 | | Total pounds: | | 5819 |
| Morrow, OR | | | | | | | |
| | | Onions, dry | 1284 | 100% | 181.8 | 1 | 233431 |
| | | Potatoes (excluding sweet | 17030 | 12% | 157.8 | 1 | 333293 |
| Total Acres Planted: | | | 18314 | | Total pounds: | | 566724 |
| Multnomah, OR | | | | | | | |
| | | Grapes | 28 | 5% | 277.7 | 1 | 389 |
| | | Potatoes (excluding sweet | 336 | 12% | 157.8 | 1 | 6576 |
| | | Strawberries | 171 | 100% | 363.6 | 1 | 62176 |
| Total Acres Planted: | | | 535 | | Total pounds: | | 69141 |
| Pacific, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |

Table C-25: Upper Columbia River - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|----------------------------|-----------------|-----------------------------|----------------|------|----------------------|----------------|-----------|
| <i>Migration Residency</i> | | | | | | | |
| | Sherman, OR | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Skamania, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Umatilla, OR | | | | | | |
| | | Grapes | 163 | 5% | 277.7 | 1 | 2264 |
| | | Onions, dry | 3914 | 100% | 181.8 | 1 | 711565 |
| | | Potatoes (excluding sweet) | 15003 | 12% | 157.8 | 1 | 293623 |
| | | Strawberries | 9 | 100% | 363.6 | 1 | 3272 |
| | | Total Acres Planted: | 19089 | | Total pounds: | 1010724 | |
| | Wahkiakum, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Walla Walla, WA | | | | | | |
| | | Onions, dry | 2172 | 100% | 181.8 | 1 | 394870 |
| | | Potatoes (excluding sweet) | 9256 | 12% | 157.8 | 1 | 181148 |
| | | Total Acres Planted: | 11428 | | Total pounds: | 576018 | |
| | Wasco, OR | | | | | | |
| | | Grapes | 110 | 5% | 277.7 | 1 | 1528 |
| | | Total Acres Planted: | 110 | | Total pounds: | 1528 | |

Total pounds affecting the Migration residency of Upper Columbia River - Steelhead: 2,292,440

Spawning and Growth Residency

| | | | | | | | |
|--|-------------|-----------------------------|--------------|------|----------------------|----------------|--------|
| | Benton, WA | | | | | | |
| | | Grapes | 15929 | 5% | 277.7 | 1 | 221214 |
| | | Onions, dry | 3398 | 100% | 181.8 | 1 | 617756 |
| | | Potatoes (excluding sweet) | 25317 | 12% | 157.8 | 1 | 495477 |
| | | Total Acres Planted: | 44644 | | Total pounds: | 1334447 | |
| | Chelan, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |
| | Douglas, WA | No crops reported. | | | | | |
| | | Total Acres Planted: | 0 | | Total pounds: | 0 | |

Table C-25: Upper Columbia River - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------------------|--------|-----------------------------|----------------|------|-----------|----------|------------------------------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| Franklin, WA | | | | | | | |
| | | Carrots | 3574 | 65% | 181.8 | 1 | 422340 |
| | | Grapes | 2813 | 5% | 277.7 | 1 | 39066 |
| | | Mint for oil | 1586 | 100% | 252.5 | 1 | 400465 |
| | | Onions, dry | 4074 | 100% | 181.8 | 1 | 740653 |
| | | Potatoes (excluding sweet) | 35770 | 12% | 157.8 | 1 | 700052 |
| | | Strawberries | 17 | 100% | 363.6 | 1 | 6181 |
| | | Total Acres Planted: | 47834 | | | | Total pounds: 2308757 |
| Grant, WA | | | | | | | |
| | | Carrots | 2207 | 65% | 181.8 | 1 | 260801 |
| | | Grapes | 3132 | 5% | 277.7 | 1 | 43496 |
| | | Mint for oil | 15610 | 100% | 252.5 | 1 | 3941525 |
| | | Onions, dry | 6214 | 100% | 181.8 | 1 | 1129705 |
| | | Potatoes (excluding sweet) | 44263 | 12% | 157.8 | 1 | 866268 |
| | | Strawberries | 2 | 100% | 363.6 | 1 | 727 |
| | | Total Acres Planted: | 71428 | | | | Total pounds: 6242522 |
| Kittitas, WA | | | | | | | |
| | | Mint for oil | 409 | 100% | 252.5 | 1 | 103272 |
| | | Potatoes (excluding sweet) | 442 | 12% | 157.8 | 1 | 8650 |
| | | Total Acres Planted: | 851 | | | | Total pounds: 111922 |
| Okanogan, WA | | | | | | | |
| | | Carrots | 1 | 65% | 181.8 | 1 | 118 |
| | | Total Acres Planted: | 1 | | | | Total pounds: 118 |
| Yakima, WA | | | | | | | |
| | | Grapes | 15529 | 5% | 277.7 | 1 | 215659 |
| | | Mint for oil | 12577 | 100% | 252.5 | 1 | 3175692 |
| | | Potatoes (excluding sweet) | 1929 | 12% | 157.8 | 1 | 37752 |
| | | Total Acres Planted: | 30035 | | | | Total pounds: 3429103 |

Total pounds affecting the Spawning and Growth residency of Upper Columbia River - Steelhead: 13,426,870

Table C-26: Upper Willamette River - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|---|--------|---------------------------|----------------|------|----------------------|----------|--------------|
| Upper Willamette River - Steelhead | | | | | | | |
| <i>Migration Residency</i> | | | | | | | |
| Clark, WA | | | | | | | |
| | | Grapes | 32 | 5% | 277.7 | 1 | 444 |
| | | Strawberries | 162 | 100% | 363.6 | 1 | 58903 |
| Total Acres Planted: | | | 194 | | Total pounds: | | 59347 |
| Clatsop, OR | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Columbia, OR | | | | | | | |
| | | Grapes | 6 | 5% | 277.7 | 1 | 83 |
| | | Strawberries | 6 | 100% | 363.6 | 1 | 2182 |
| Total Acres Planted: | | | 12 | | Total pounds: | | 2265 |
| Cowlitz, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Multnomah, OR | | | | | | | |
| | | Grapes | 28 | 5% | 277.7 | 1 | 389 |
| | | Potatoes (excluding sweet | 336 | 12% | 157.8 | 1 | 6576 |
| | | Strawberries | 171 | 100% | 363.6 | 1 | 62176 |
| Total Acres Planted: | | | 535 | | Total pounds: | | 69141 |
| Pacific, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |
| Wahkiakum, WA | | | | | | | |
| No crops reported. | | | | | | | |
| Total Acres Planted: | | | 0 | | Total pounds: | | 0 |

Total pounds affecting the Migration residency of Upper Willamette River - Steelhead: 130,753

Spawning and Growth Residency

| | | | | | | | |
|-----------------------------|--|---------------------------|-------------|------|----------------------|---|---------------|
| Benton, OR | | | | | | | |
| | | Grapes | 242 | 5% | 277.7 | 1 | 3361 |
| | | Mint for oil | 2925 | 100% | 252.5 | 1 | 738562 |
| | | Onions, dry | 3 | 100% | 181.8 | 1 | 545 |
| | | Potatoes (excluding sweet | 3 | 12% | 157.8 | 1 | 59 |
| | | Strawberries | 17 | 100% | 363.6 | 1 | 6181 |
| Total Acres Planted: | | | 3190 | | Total pounds: | | 748708 |

Table C-26: Upper Willamette River - Steelhead

| ESU/Residency | County | Crop | Acres Planted: | % | lbs/Acre: | No Apps: | Lbs/Crop: |
|--------------------------------------|--------|-----------------------------|----------------|------|-----------|----------------------|----------------|
| <i>Spawning and Growth Residency</i> | | | | | | | |
| Clackamas, OR | | | | | | | |
| | | Grapes | 207 | 5% | 277.7 | 1 | 2875 |
| | | Potatoes (excluding sweet) | 1 | 12% | 157.8 | 1 | 20 |
| | | Strawberries | 608 | 100% | 363.6 | 1 | 221069 |
| | | Total Acres Planted: | 816 | | | Total pounds: | 223964 |
| Linn, OR | | | | | | | |
| | | Grapes | 93 | 5% | 277.7 | 1 | 1292 |
| | | Mint for oil | 4105 | 100% | 252.5 | 1 | 1036512 |
| | | Onions, dry | 1 | 100% | 181.8 | 1 | 182 |
| | | Strawberries | 52 | 100% | 363.6 | 1 | 18907 |
| | | Total Acres Planted: | 4251 | | | Total pounds: | 1056893 |
| Marion, OR | | | | | | | |
| | | Carrots | 76 | 65% | 181.8 | 1 | 8981 |
| | | Grapes | 761 | 5% | 277.7 | 1 | 10568 |
| | | Mint for oil | 3695 | 100% | 252.5 | 1 | 932988 |
| | | Onions, dry | 2036 | 100% | 181.8 | 1 | 370145 |
| | | Strawberries | 1858 | 100% | 363.6 | 1 | 675569 |
| | | Total Acres Planted: | 8426 | | | Total pounds: | 1998251 |
| Polk, OR | | | | | | | |
| | | Grapes | 1123 | 5% | 277.7 | 1 | 15596 |
| | | Mint for oil | 2448 | 100% | 252.5 | 1 | 618120 |
| | | Strawberries | 22 | 100% | 363.6 | 1 | 7999 |
| | | Total Acres Planted: | 3593 | | | Total pounds: | 641715 |
| Washington, OR | | | | | | | |
| | | Carrots | 1 | 65% | 181.8 | 1 | 118 |
| | | Grapes | 989 | 5% | 277.7 | 1 | 13735 |
| | | Onions, dry | 196 | 100% | 181.8 | 1 | 35633 |
| | | Strawberries | 1257 | 100% | 363.6 | 1 | 457045 |
| | | Total Acres Planted: | 2443 | | | Total pounds: | 506531 |
| Yamhill, OR | | | | | | | |
| | | Grapes | 2887 | 5% | 277.7 | 1 | 40093 |
| | | Potatoes (excluding sweet) | 1 | 12% | 157.8 | 1 | 20 |
| | | Strawberries | 265 | 100% | 363.6 | 1 | 96354 |
| | | Total Acres Planted: | 3153 | | | Total pounds: | 136467 |

Total pounds affecting the Spawning and Growth residency of Upper Willamette River - Steelhead: 5,312,528