## **Invasive Species Commonly Found at Pt. Defiance**

ID	Scientific Name	Common Name	Sites
487	Anchus officinalis	Common Bugloss	
488	Daphne laureola	Daphne Laurel	
180	Ilex aquifolium	English Holly	5
166	Hedera helix	English Ivy	4
309	Prunus laurocerasus	English Laurel	2
97	Convolvulus arvensis	Field Bindweed	
432	Ulex europaeus	Gorse	
153	Geranium robertianum	Herb Robert	4
489	Rubus discolor	Himalayan Blackberry	8
525	Aesculus hippocastanus	Horse Chestnut	3
287	Polygonum cuspidatum	Japanese Knotweed	1
383	Sorbus aucuparia	Mountan Ash	4
470	Acer platinoides	Norway Maple	1
93	Clematis vitalda	Old Man's Beard	
107	Crataegus monogyna	One seeded hawthorne	
96	Conium maculatum	Poison Hemlock	
615	Prunus Iusitanica	Portuguese Laurel	
111	Cytisus scoparius	Scotch Broom	4
484	Acer pseudoplatanus	Sycamore Maple	1
369	Senecio jacobaea	Tansy ragwort	2

The plant teams recorded 39 locations of invasive species. There was not a specific team looking for invasives to separate those locations from the other plants. However, the species codes were selected and the following map shows the locations.

Because some of the teams had problems with their GPS units while in deep forest or along the cliffs, locations were assigned based on either (1) a predetermined lat/long for the zone, or (2) the previously recorded GPS by that team if there was not a lat/long for that record. Therefore, it is possible that some of the locations for the invasives are not exact. Future bioblitzes or monitoring projects should keep invasives as a separate taxa reporting team.

It was noted that Poison oak was along the beach and English ivy climbing up trees was obvious north of Salmon beach.







Observer ID	Species name	Questionable?	Date	Latitude	Longitude	Quantity	Habitat	Comments
2011	English holly	I am certain	5/20/2011	47.30954167	-122.5331133	2	236	
2012	English holly	I am certain	5/20/2011	47.310322	-122.539664	1	236	
2006	English holly	I am certain	5/20/2011	47.30522667	-122.524815	1	236	
3010	English holly	I am certain	5/21/2011	47.31139667	-122.5271167	1	236	
3012	English holly	I am certain	5/21/2011	47.302341	-122.534852	1	559	
2011	English ivy	I am certain	5/20/2011	47.31135333	-122.5293517	12	236	
2006	English ivy	I am certain	5/20/2011	47.3052226	-122.524815	1	236	
3010	English ivy	I am certain	5/21/2011	47.31163333	-122.527335	1	236	
3012	English ivy	I am certain	5/21/2011	47.31144667	-122.5426783	100	559	
2012	English laurel	I am certain	5/20/2011	47.310402	-122.539594	1	236	
2006	English laurel	I am certain	5/20/2011	47.31098166	-122.5273816	1	236	
2011	Herb Robert	I am certain	5/20/2011	47.313385	-122.5325583	50	236	
2012	Herb Robert	I am certain	5/20/2011	47.310453	-122.539364	1	236	
3012	Herb Robert	I am certain	5/21/2011	47.30674167	-122.5369433	100	559	
3012	Herb Robert	I am certain	5/21/2011	47.30818333	-122.5395483	100	559	
2011	Himalayan blackberry	I am certain	5/20/2011	47.31136667	-122.5320067	5	236	
2012	Himalayan blackberry	I am certain	5/20/2011	47.310533	-122.539782	1	236	
2006	Himalayan blackberry	I am certain	5/20/2011	47.305045	-122.5250417	1	236	
3010	Himalayan blackberry	I am certain	5/21/2011	47.312155	-122.5295333	1	236	
59	Himalayan blackberry	I am certain	5/21/2011	47.301845	-122.53463	100	559	
3012	Himalayan blackberry	I am certain	5/21/2011	47.30212	-122.5346683	100	489	
3012	Himalayan blackberry	I am certain	5/21/2011	47.30216667	-122.5344783	100	489	
3012	Himalayan blackberry	I am certain	5/21/2011	47.30355833	-122.53313	100	489	
3012	Horse chestnut	I am certain	5/21/2011	47.31425666	-122.54581	1	559	
2006	Horse chestnut	I am certain	5/20/2011	47.309165	-122.52751	1	236	
2012	Horse chestnut	I am certain	5/20/2011	47.310155	-122.539111	1	236	
3012	Japanese knotweed	I am certain	5/21/2011	47.31778	-122.5473517	12	559	
2011	Mountain ash	I am certain	5/20/2011	47.310185	-122.532705	5	236	
2006	Mountain ash	I am certain	5/20/2011	47.305226	-122.52488	1	236	
3012	Mountain ash	I am certain	5/21/2011	47.314345	-122.5453083	1	559	
3012	Mountain ash	I am certain	5/21/2011	47.31488	-122.54626	1	559	
2006	Norway maple	I am certain	5/20/2011	47.3079	-122.53133	1	236	
2012	Scotch broom	I am certain	5/20/2011	47.31054	-122.539385	1	236	
2006	Scotch broom	I am certain	5/20/2011	47.30547333	-122.5220717	1	236	
3012	Scotch broom	I am certain	5/21/2011	47.30269	-122.533865	3	559	
3012	Scotch broom	I am certain	5/21/2011	47.302749	-122.533779	2	559	
2011	Sycamore maple	I am certain	5/20/2011	47.30850833	-122.531195	6	236	
2011	Tansy ragwort	I'm uncertain	5/20/2011	47.31100333	-122.53293	4	236	
2012	Tansy ragwort	I am certain	5/20/2011	47.310264	-122.539562	1	236	