

Yamhill Pesticide Stewardship Partnership Cozine Creek Monitoring Detections (ug/L)		Note: Empty cells indicate no detections					Color Code Key ---->	Concentration vs. Benchmark				No. Detects ≥ 10	No. Pesticides Detects per Sample ≥ 8		TOTAL DETECTS	Lowest Benchmark (ug/L)	
		3/24/2015	3/31/2015	4/14/2015	4/27/2015	5/12/2015		5/26/2015	6/8/2015	6/23/2015	7/6/2015		7/21/2015	8/3/2015			9/14/2015
2,4-D*								0.2					0.4		0.9	3	13.1
2,4-DB*								0.8								1	932
2,6-Dichlorobenzamide	0.113	0.119	0.0959	0.112	0.128	0.124	0.163	0.212	0.192	0.243	0.257	0.286				12	NA
Aminomethylphosphonic acid (AMPA)*			0.143			0.247		2.02					0.34		0.247	5	NA
Atrazine					0.00484			0.00863	0.066	0.0108	0.00482					5	1
Carbaryl													0.0187	0.378	0.0891	3	0.5
DEET					0.0608						0.0352		0.0557			3	37500
Deisopropylatrazine		0.00566	0.00473	0.0107	0.00532			0.0348								5	2500
Diazinon								0.113								1	0.105
Dichlobenil	0.025															1	30
Dimethenamid								0.0224					0.0374			2	8.9
Diuron	0.151	0.0518	0.0611	0.0306	0.0443	0.0327	0.0331	1.15	0.034	0.0278	0.0297	0.0483	0.0385	0.207	0.0859	15	2.4
Glyphosate*			0.197					0.553					0.286		0.395	4	1800
Imazapyr								0.0685								1	24
Imidacloprid								0.0845								1	1.05
Metolachlor	0.0324	0.0317	0.0226	0.0284	0.0142	0.0116		0.0109	0.0214				0.0196		0.0243	10	1
Metribuzin	0.00835															1	8.7
Metsulfuron Methyl		0.0237	0.00737	0.00495				0.0318								4	0.64
Oxyfluorfen								0.0267								1	0.33
Pendimethalin														0.0313		1	5.2
Propiconazole			0.0205													1	21
Simazine	0.00662	0.596	0.0155	0.0276	0.00707	0.00437	0.00469	0.0207	0.00494				0.00519			10	2.24
Sulfometuron-methyl			0.00461		0.00504			0.0201								3	0.45
Tebuthiuron	0.166															1	50
Triclopyr													0.0006		0.0006	1	26
No. Pesticide Detects in Sample	7	6	10	6	8		3	17	5	3	4	2	10	2	8	94	

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		3/24/2015	3/31/2015	4/14/2015	4/27/2015	5/12/2015		5/26/2015	6/8/2015	6/23/2015	7/6/2015		7/21/2015	8/3/2015			9/14/2015
2,4-D*								0.1					0.1		1.2	3	13.1
2,6-Dichlorobenzamide	0.0452	0.046	0.0453	0.0456	0.0906	0.0447	0.0798	0.0909	0.0579	0.0375	0.0402	0.143	0.0985		0.185	14	N/A
Aminomethylphosphonic acid (AMPA)*			0.107			0.131		0.955					0.17		0.166	5	249500
Atrazine									0.0201	0.00428	0.00577					3	1
DEET												0.034				1	37500
Deisopropylatrazine	0.00441	0.00909	0.00736											0.0169		4	2500
Dichlobenil								0.0225								1	30
Dimethenamid													0.0304			1	8.9
Diuron	0.221	0.0563	0.0754	0.0268	0.0338	0.0309	0.0345	0.0303	0.0449	0.0195	0.0261	0.0517	0.0323	0.107	0.0605	15	2.4
Glyphosate*			0.112					0.105							0.0905	3	1800
Metolachlor	0.0573	0.0454	0.0415	0.0484	0.0279	0.0299	0.23		0.11					0.0287		9	1
Metribuzin	0.0101	0.00495														2	8.7
Metsulfuron Methyl		0.0528	0.00613													2	0.6
Propiconazole	0.0216							0.123	0.0525	0.165	0.0606	0.0285		0.104		7	21
Pyraclostrobin								0.0268		0.0227						2	1.5
Simazine	0.00999	1.34	0.0355	0.0094	0.00669	0.00588		0.00572	0.00551	0.00966	0.00903					10	2.24
Sulfometuron-methyl			0.00924		0.00747											2	0.45
Tebuthiuron	0.191	0.0551	0.059													3	50
Triclopyr													0.0003			1	26
No. Pesticide Detects in Sample	8	8	10	4	5	5	3	9	6	6	5	4	6	1	8	88	