

Appendix S. Quality Assurance/Quality Control
Sample Results

Results for duplicate samples for first-half of chemicals (concentrations are in ng/m³).

Site	Start Date/Time	Chlorthalonil	Chlorpyrifos	Chlorpyrifos OA	Chlorthal-dimethyl	Cycloate	Diazinon	Diazinon OA	Dichloran	Dicofol	Dimethoate	Dimethoate OA	EPTC	Ethalfuralin
northwest	6/3/00 8:55	nd	nd	nd	trace	nd	nd	nd	trace	nd	nd	nd	nd	nd
northwest	6/3/00 8:55	nd	nd	nd	trace	nd	nd	nd	trace	nd	nd	nd	nd	nd
west	6/8/00 9:19	nd	11.3	nd	2.8	nd	nd	nd	trace	nd	nd	nd	3.6	trace
west	6/8/00 9:21	nd	9.8	nd	2.7	nd	nd	nd	trace	nd	nd	nd	3.8	trace
west	6/13/00 9:13	trace	trace	nd	14.2	nd	nd	nd	9.8	trace	nd	nd	nd	nd
west	6/13/00 9:15	trace	trace	nd	13.9	nd	nd	nd	11.4	trace	nd	nd	nd	nd
northwest	6/24/00 8:20	nd	nd	nd	trace	nd	nd	nd	nd	nd	nd	nd	nd	nd
northwest	6/24/00 8:23	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
central	6/30/00 9:22	nd	trace	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
central	6/30/00 9:20	nd	trace	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
west	7/8/00 8:54	nd	nd	nd	1.4	nd	nd	nd	nd	nd	nd	nd	nd	nd
west	7/8/00 8:56	nd	nd	nd	trace	nd	nd	nd	nd	nd	nd	nd	nd	nd
northwest	7/11/00 8:37	nd	nd	nd	trace	nd	nd	nd	nd	nd	nd	nd	nd	trace
northwest	7/11/00 8:40	nd	nd	nd	trace	nd	nd	nd	nd	nd	nd	nd	nd	trace
west	7/19/00 7:06	trace	nd	nd	trace	nd	nd	nd	nd	nd	nd	nd	nd	nd
west	7/19/00 7:09	trace	nd	nd	trace	nd	nd	nd	nd	nd	nd	nd	nd	nd
northwest	7/27/00 8:26	nd	trace	nd	trace	nd	nd	nd	nd	nd	nd	nd	nd	nd
northwest	7/27/00 8:29	nd	trace	nd	trace	nd	nd	nd	nd	nd	nd	nd	nd	nd
west	8/2/00 7:54	trace	trace	trace	trace	nd	nd	nd	nd	nd	nd	trace	nd	nd
west	8/2/00 7:56	trace	trace	trace	trace	nd	nd	nd	nd	nd	nd	trace	nd	nd
northwest	8/3/00 7:40	nd	trace	nd	5.0	nd	trace	nd	nd	nd	nd	nd	nd	nd
northwest	8/3/00 7:42	nd	trace	nd	3.9	nd	nd	nd	nd	nd	nd	nd	nd	nd

nd = none detected

trace = pesticide detection confirmed, but less than the quantitation limit

Results for duplicate samples for second-half of chemicals (concentrations are in ng/m³).

Site	Start Date/Time	Fonofos	Fonofos OA	Iprodione	Malathion	Malathion OA	Mefenoxam	Metolachlor	Naled	PCNB	Permethrin	Propyzamid _e	Simazine	Trifluralin	Vinclozolin
northwest	6/3/00 8:55	nd	nd	nd	nd	trace	nd	nd	nd	5.5	nd	nd	nd	nd	nd
northwest	6/3/00 8:55	nd	nd	nd	nd	trace	nd	nd	nd	5.1	nd	nd	nd	nd	nd
west	6/8/00 9:19	nd	nd	nd	nd	nd	nd	nd	nd	27.2	nd	trace	nd	trace	trace
west	6/8/00 9:21	nd	nd	nd	nd	nd	nd	nd	nd	24.5	nd	trace	nd	trace	trace
west	6/13/00 9:13	nd	nd	nd	nd	nd	nd	nd	nd	44.0	trace	nd	nd	nd	trace
west	6/13/00 9:15	nd	nd	nd	nd	nd	nd	nd	nd	47.7	trace	nd	nd	nd	trace
northwest	6/24/00 8:20	nd	nd	nd	nd	nd	nd	trace	nd	trace	nd	nd	nd	nd	nd
northwest	6/24/00 8:23	nd	nd	nd	nd	nd	nd	nd	nd	13.8	nd	nd	nd	nd	nd
central	6/30/00 9:22	nd	nd	nd	nd	nd	nd	nd	trace	trace	nd	nd	nd	trace	nd
central	6/30/00 9:20	nd	nd	nd	nd	nd	nd	nd	trace	trace	nd	nd	nd	trace	nd
west	7/8/00 8:54	nd	nd	nd	nd	nd	nd	nd	nd	trace	nd	nd	nd	nd	2.1
west	7/8/00 8:56	nd	nd	nd	nd	nd	nd	nd	nd	trace	nd	nd	nd	nd	1.9
northwest	7/11/00 8:37	nd	nd	nd	7.6	trace	nd	nd	nd	nd	nd	nd	nd	trace	trace
northwest	7/11/00 8:40	nd	nd	nd	7.6	trace	nd	nd	nd	4.4	nd	trace	nd	trace	trace
west	7/19/00 7:06	nd	nd	nd	nd	nd	nd	nd	trace	trace	nd	nd	nd	nd	2.0
west	7/19/00 7:09	nd	nd	nd	nd	nd	nd	nd	trace	trace	nd	nd	nd	nd	1.9
northwest	7/27/00 8:26	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
northwest	7/27/00 8:29	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
west	8/2/00 7:54	nd	nd	nd	nd	nd	nd	nd	nd	5.6	nd	nd	nd	nd	trace
west	8/2/00 7:56	nd	nd	nd	nd	nd	nd	nd	nd	4.8	nd	trace	nd	nd	trace
northwest	8/3/00 7:40	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
northwest	8/3/00 7:42	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

nd = none detected

trace = pesticide detection confirmed, but less than the quantitation limit