

Groundwater Chemistry Data
Well HY-1d
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans Dichloroethene µg/L	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L	
HY-1d	01/20/86	Dupl	1 U	81	1 U	1		1 U	1 U			1 U	2	1 U	1 U	1 U	2	85		
HY-1d	01/20/86		1 U	22	1 U	1		1 U	1 U			1 U	1 U	1 U	1 U	10 U	22			
HY-1d	03/10/87		100 U	50 U	10 U	10		10 U	10 U			10 U	10 U	10 U	10 U	10 U	ND			
HY-1d	08/12/87		10 U	5 U	1 U	1		1 U	1 U	1 U		1 U	1 U	1 U	1 U	1 U	ND	0.008 U		
HY-1d	09/09/87		10 U	5 U	1 U	1		1 U	1 U	1 U		1 U	1 U	1 U	1 U	1 U	ND	0.005 U		
HY-1d	10/08/87		10 U	5 U	1 U	1		1 U	1 U	1 U		1 U	1 U	1 U	1 U	1 U	ND	0.005 U		
HY-1d	11/10/87		10 U	5 U	1 U	1		1 U	3	1 U		1 U	1 U	1 U	1 U	1 U	3	0.005 U		
HY-1d	03/21/88		10 U	5 U	1 U	1		1 U	1 U	1 U		1 U	1 U	1 U	1 U	1 U	4	0.005 U		
HY-1d	06/30/88		10 U	5 U	1 U	1		1 U	1 U	1 U		1 U	4	1 U	1 U	1 U	4	0.005 U		
HY-1d	01/09/92		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006 U	
HY-1d	01/06/93		10 U	5 U	5 U	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	ND	0.007 U	
HY-1d	01/13/94		10 U	5 U	5 U	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	ND	0.005 U	
HY-1d	01/18/95		10 U	5 U	5 U	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	ND	0.005 U	
HY-1d	03/27/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.005 U	
HY-1d	03/04/97		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006 U	
HY-1d	03/04/97	Dupl	0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006 U	
HY-1d	03/09/98		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006 U	
HY-1d	04/22/99		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.005 U	
HY-1d	10/05/99		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.005 U	
HY-1d	04/14/00		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.007 U	
HY-1d	10/10/00		0.5 U	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.008 U	
HY-1d	04/26/01		0.5 U	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.01 U	
HY-1d	10/25/01		0.5 U	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.01 U	
HY-1d	04/24/02		0.5 U	2 U	0.5 U	1.6	1.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1.1	0.01 U	
HY-1d	10/16/02		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	ND	0.0052	0.01 U	
HY-1d	04/09/03		0.22 U	0.2 U	0.14 U	0.26	0.12 U	0.091 U	0.12 U	0.12 U	0.12 U	0.12 U	0.11 U	0.14 J	0.13 U	0.299 U	0.11 U	0.14	0.0053	0.01 U
HY-1d	10/21/03		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	ND	0.0089	0.01 U

Groundwater Chemistry Data
Well HY-1i
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloro-ethene µg/L	cis+trans	cis-1,2-Dichloro-ethene µg/L	1,1-Dichloro-ethene µg/L	1,1-Dichloro-ethane µg/L	1,2-Dichloro-ethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HY-1i	01/20/86		1 U	10 U	4	4		1 U	2		1 U	1 U	1 U	1 U	1 U	1 U		6.0		
HY-1i	01/20/86	Dupl	1 U	10 U	5	5		1 U	2		1 U	1 U	1 U	1 U	1 U	1 U		7.0		
HY-1i	03/10/87		U	50 U	10 U	10		10 U	10 U		10 U	10 U	10 U	10 U	10 U	10 U		ND		
HY-1i	08/12/87		10 U	5 U	1 U	1		1 U	4	1 U	1 U	1 U	1 U	1 U	1 U	1 U		4.0	0.005 U	0.005 U
HY-1i	09/10/87		10 U	5 U	1 U	1		1 U	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U		3.0	0.005 U	0.005 U
HY-1i	10/08/87		10 U	5 U	1 U	1		1 U	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U		3.0	0.005 U	0.005 U
HY-1i	11/10/87		10 U	5 U	1 U	1		1 U	4	1 U	6	1 U	1 U	1 U	1 U	1 U		10.0	0.005 U	0.005 U
HY-1i	03/21/88		10 U	5 U	1 U	14	13	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		13.0	0.005 U	0.005 U
HY-1i	06/30/88		10 U	7	1 U	1		1 U	2	1 U	1 U	1 U	1 U	1 U	1 U	1 U		9.0	0.005 U	0.005 U
HY-1i	09/20/88		10 U	7	1 U	1		1 U	1	1 U	1 U	1 U	1 U	1 U	1 U	1 U		8.0	0.005 U	0.005 U
HY-1i	03/17/89		2 U	1 U	1 U	1		1 U	1.3	1 U	1 U	1 U	1 U	1 U	1 U	2 U		1.3	0.005 U	0.01 U
HY-1i	06/26/89		2 U		1 U	1		1 U	2.5	1 U	1 U	2 U	2 U	1 U	1 U	2 U	1 U	2.5	0.005 U	0.01 U
HY-1i	10/05/89		1 U	1 U	1 U	1		1 U	3.9	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	3.9	0.005 U	0.01 U
HY-1i	04/03/90		0.5 U	2 U	0.5 U	18.6	18.1	0.5 U	0.5 U	1.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	19.2	0.005 U	0.03
HY-1i	06/26/90		0.5 U	2 U	0.5 U	23.4	22.9	0.5 U	0.5 U	1.7	0.5 U	0.5 U	1.2	0.5 U	0.5 U	1 U	0.5 U	25.8	0.005 U	0.01 U
HY-1i	01/08/91		0.5 U	2 U	0.5 U	22.8	22.3	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.6	23.4	0.005 U	0.01 U
HY-1i	04/02/91		0.5 U	2 U	0.5 U	32	31.5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	3.1	0.5 U	34.6	0.005 U	0.01 U
HY-1i	07/02/91		0.5 U	2 U	0.5 U	27.5	27	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	27.0	0.005 U	0.01 U
HY-1i	07/02/91	Dupl	0.5 U	2 U	0.5 U	24.5	24	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	24.0	0.005 U	0.01 U
HY-1i	10/08/91		0.5 U	2 U	0.5 U	26.5	26	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	26.0	0.005 U	0.01 U
HY-1i	01/09/92		0.5 U	2 U	0.5 U	22.5	22	0.5 U	1.5	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	23.5	0.005 U	0.01 U
HY-1i	04/01/92		1 U	10 U	1 U	20	19	1 U	2	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	21.0	0.005 U	0.01 U
HY-1i	07/01/92	#1	2	10 U	1 U	22	21	1 U	2	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	25.0	0.005 U	0.01 U
HY-1i	10/07/92		0.5 U	2 U	0.5 U	25.5	25	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	25.0	0.005 U	0.01 U
HY-1i	01/06/93		0.5 U	2 U	0.5 U	61.5	61	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	61.0	0.005 U	0.01 U
HY-1i	04/01/93		1.1	3	0.5 U	25.5	25	0.9	2	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	32.0	0.005 U	0.01 U
HY-1i	07/06/93		4	5 U	0.8	35.8	35	0.5 U	2.3	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	42.1	0.005 U	0.01 U
HY-1i	10/12/93		0.5 U	5 U	0.5 U	53.5	53	1.1	1.3	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	3	0.6	60.0	0.005 U	0.01 U
HY-1i	01/13/94		11	5 U	0.9	45.9	45	9.3	2.2	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	68.4	0.005 U	0.01 U
HY-1i	01/13/94	Dupl	12	5 U	0.9	53.9	53	9.8	2.1	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	77.8	0.005 U	0.01 U
HY-1i	04/13/94		28	2 U	0.9	96.1	95.2	0.6	2	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	126.7	0.005 U	0.01 U
HY-1i	07/14/94		19	2 U	0.5	83.8	83.3	0.5 U	0.8	0.5 U	0.5 U	2.6	0.5 U	1 U	1 U	1 U	0.5 U	106.2	0.005 U	0.01 U
HY-1i	11/07/94		8.4	2 U	1	56	55	0.5 U	1.6	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	66.0	0.005 U	0.01 U
HY-1i	01/18/95		4.7	2 U	0.9	53.9	53	0.5 U	1.4	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	60.0	0.005 U	0.01 U
HY-1i	04/26/95		6.8	2 U	0.8	35.8	35	0.5 U	1.3	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	43.9	0.005 U	0.01 U
HY-1i	07/11/95		4.1	2 U	0.8	37.8	37	0.5 U	1.3	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	43.2	0.005 U	0.01 U
HY-1i	12/07/95		9	2 U	0.5 U	39.5	39	0.5 U	1.1	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	49.1	0.005 U	0.01 U
HY-1i	03/27/96		15	2 U	0.7	39.7	39	0.5 U	1.5	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	56.2	0.005 U	0.01 U
HY-1i	05/30/96		20	2 U	0.7	43.7	43	0.5 U	1.5	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	65.2	0.005 U	0.01 U
HY-1i	09/11/96		15	2 U	0.7	50.7	50	0.5 U	1.3	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	67.0	0.005 U	0.01 U
HY-1i	12/05/96		14	2 U	0.6	48.6	48	0.5 U	1.1	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	63.7	0.005 U	0.01 U
HY-1i	03/04/97		14	2 U	0.6	40.6	40	0.5 U	1.2	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	55.8	0.005 U	0.01 U
HY-1i	06/18/97		17	2 U	0.6	45.6	45	0.5 U	1.4	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	64.0	0.005 U	0.01 U
HY-1i	09/18/97		22	5 U	0.9	71.9	71	0.5 U	1.7	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	95.6	0.005 U	0.01 U
HY-1i	12/09/97		15	5 U	0.7	50.7	50	0.5 U	1.1	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	66.8	0.005 U	0.01 U
HY-1i	03/09/98		30	5 U	0.7	51.7	51	0.5 U	1.4	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	83.1	0.005 U	0.01 U
HY-1i	03/09/98	Dupl	25	5 U	0.7	59.7	59	0.5 U	1.5	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	86.2	0.005 U	0.01 U
HY-1i	06/11/98		5.1	5 U	0.5 U	85.5	85	0.5 U	0.7	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	90.8	0.005 U	0.01 U

Groundwater Chemistry Data
Well HY-1i
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HY-1i	09/20/98		16	5 U	0.9	79.9	79	0.5 U	1.4	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	97.3	0.005 U	0.01 U
HY-1i	04/22/99		22	5 U	0.8	65.8	65	0.5 U	1.2	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	89.0	0.005 U	0.01 U
HY-1i	10/05/99		6.2	5 U	0.7	41.7	41	0.5 U	0.8	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	48.7	0.005 U	0.01 U
HY-1i	04/14/00		10	5 U	0.5 U	29.5	29	0.5 U	0.7	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	39.7	0.005 U	0.01 U
HY-1i	10/10/00		6.1	1 U	0.57	22.57	22	0.5 U	0.65	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	29.3	0.005 U	0.01 U
HY-1i	04/26/01		22	1 U	0.5 U	39.5	39	0.5 U	0.9	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	62.4	0.005 U	0.01 U
HY-1i	10/25/01		6.5	1 U	1.3	34.3	33	0.5 U	0.53	0.5 U	0.5 U	5.1	0.5 U	0.5 U	0.5 U	1 U	0.5 U	46.4	0.005 U	0.01 U
HY-1i	04/23/02		14	1 U	0.5 U	33	33	0.5 U	0.59	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	47.6	0.005 U	0.01
HY-1i	10/16/02		15	2 U	0.56	31.56	31	0.5 U	0.66	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	47.2	0.005 U	0.01 U
HY-1i	04/09/03		18	0.2 U	0.41 J	22.41	22	0.18 J	0.42 J	0.12 U	0.12 U	0.11 U	0.13 J	0.13 U	0.299 U	0.11 U	41.1	0.005 U	0.01 U	
HY-1i	10/21/03		11	2 U	0.5 U	23	23	0.54	0.51	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	35.1	0.005 U	0.01 U
HY-1i	10/21/03	Dupl	11	2 U	0.5 U	23	23	0.5 U	0.51	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	34.5	0.005 U	0.01 U
HY-1i	04/14/04		13	2 U	0.5 U	22	22	0.5 U	0.5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	35.5	0.005 U	0.01 U
HY-1i	10/05/04		17	2 U	0.5 U	9.5	9.5	0.5 U	0.51	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	27.0	0.005 U	0.01 U

Groundwater Chemistry Data
Well HY-1s
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis/trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HY-1s	01/10/83	A-repl.	1 U	6.1	1 U	1		31				17							54.1	
HY-1s	01/10/83	B-repl	1 U	5.6	2.4	2.4		21				16						45		
HY-1s	01/10/83	C-repl	1 U	4.9	2.1	2.1		21				6.5						34.5		
HY-1s	01/10/83	D-repl	1 U	3.5	1 U	1		18				2.3						23.8		
HY-1s	04/08/83	A-repl.	1 U	11	1 U	1		10				1 U						21		
HY-1s	04/08/83	B-repl	1 U	12	1 U	1		9				1 U						21		
HY-1s	04/08/83	C-repl	1 U	15	1 U	1		11				1 U						26		
HY-1s	04/08/83	D-repl	1 U	54	1 U	1		10				1 U						64		
HY-1s	11/02/83		10 U	10 U	10 U	10		10 U	10 U		10 U	10 U	10 U	1 U	1 U	1 U		ND		
HY-1s	01/31/84		5	10 U	10 U	10		10 U	10 U		10 U	10 U	10 U	1 U	1 U	1 U		5		
HY-1s	09/01/84		1.9	5 U	1 U	1		1 U	1 U		1 U	1 U	10 U	1 U	1 U	1 U		1.9		
HY-1s	12/08/84		1 U	5 U	27	27		1.5	1 U		1 U	1 U	1 U	1 U	1 U	1 U		28.5		
HY-1s	02/01/85		1 U	5 U	12.3	12.3		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U		12.3		
HY-1s	04/05/85		9	5 U	14.3	14.3		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U		23.3		
HY-1s	01/20/86		6	10 U	25	25		1 U	1 U		1 U	1 U	1 U	1 U	2	1 U	1 U	33		
HY-1s	08/11/86		10 U	1 U	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U		ND		
HY-1s	03/10/87		100 U	50 U	10 U	10		10 U	10 U		10 U	10 U	10 U	10 U	10 U	10 U		ND		
HY-1s	08/12/87		8	5 U	1 U	1		1 U	1 U		5	1 U	1 U	1 U	1 U	1 U		13	0.009	0.006
HY-1s	09/10/87		10	5 U	1 U	1		1 U	1 U		3	1 U	1 U	1 U	1 U	1 U		13	0.013	0.005 U
HY-1s	10/08/87		29	5 U	1 U	1		1 U	1 U		4	1 U	1 U	1 U	1 U	1 U		33	0.012	0.005 U
HY-1s	11/10/87		51	5 U	1 U	1		11	2		5	12	1 U	1 U	1 U	1 U		81		
HY-1s	03/21/88		23	5 U	1 U	27	26	1 U	1 U		4	1 U	1 U	1 U	1 U	1 U		53	0.008	0.008
HY-1s	06/30/88		16	6	1 U	1		1 U	1 U		2	1 U	1 U	1 U	1 U	1 U		24	0.012	0.008
HY-1s	09/20/88		16	17	1 U	1		1 U	1.0		1.0	1 U	1 U	1 U	1 U	1 U		35	0.012	0.005 U
HY-1s	03/17/89		6.8	1 U	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	2 U		8.8	0.013	0.01 U
HY-1s	06/26/89		15		1 U	1		1 U	2.5		1 U	1 U	2 U	2 U	1 U	1 U	2 U	17.5	0.011	0.01 U
HY-1s	10/05/89		26	1 U	1 U	1		1 U	3.2		1.8	1 U	1 U	1 U	1 U	1 U		31	0.01	0.01 U
HY-1s	01/10/90		17	1 U	1 U	34	33	1 U	1 U		2.4	1 U	1 U	1 U	1.2	1 U	1 U	54.6	0.011	0.01 U
HY-1s	04/03/90		15.1	2 U	0.5 U	42	41.5	0.5 U	1	2.5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	60.1	0.011	0.01 U
HY-1s	01/08/91		10.9	2 U	0.5 U	52.3	51.8	0.5 U	1.6	3.1	0.5 U	2.2	0.5 U	1 U	1 U	1 U	0.5 U	69.6	0.012	0.01 U
HY-1s	04/02/91		21.7	2 U	0.5 U	51.7	51.2	0.5 U	2.8	1.9	0.5 U	0.5 U	0.5 U	1 U	1 U	2.4	0.5 U	80	0.012	0.02
HY-1s	07/02/91		10.4	2 U	0.5 U	53.5	53	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	3.7	1 U	1 U	0.5 U	67.1	0.007	0.01 U
HY-1s	10/08/91		0.5 U	2 U	0.5 U	34.5	34	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	34	0.005 U	0.01 U
HY-1s	01/09/92		5.4	2 U	0.5 U	49.5	49	0.5 U	3.2	2.8	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	60.4	0.01	0.01 U
HY-1s	04/01/92		7	10 U	1 U	39	38	1 U	3	3	1 U	2	1 U	1 U	1 U	1 U	1 U	53	0.01	0.01 U
HY-1s	07/01/92		11	10 U	1 U	33	32	1 U	2	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	48	0.008	0.01 U
HY-1s	10/07/92		3	2 U	0.5 U	45.5	45	0.5 U	2	0.5 U	0.5 U	0.5 U	0.5 U					50	0.008	0.01 U
HY-1s	01/06/93		0.5 U	2 U	0.5 U	81.5	81	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	81	0.009	0.01 U	
HY-1s	04/01/93		3.5	2	0.5	23.5	23	0.5 U	2.4	1.6	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.5 U	33	0.008	0.01 U
HY-1s	07/06/93		8.9	8	1.5	46.5	45	0.5 U	5.9	1.8	0.5 U	0.5 U	0.5 U	1 U	1 U	0.7	71.8	0.008	0.01 U	
HY-1s	10/12/93		16	2 U	1.1	37.1	36	0.5 U	4.8	1.7	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	59.6	0.007	0.01 U
HY-1s	01/13/94		19	2 U	2	62	60	1.1	6.4	2.1	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	90.6	0.008	0.01 U
HY-1s	04/13/94		23	2 U	1.4	73.6	72.2	0.5 U	4	1.6	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	102.2	0.007	0.01 U
HY-1s	07/14/94		32	2 U	1.5	264.5	263	0.5 U	3.6	1.4	0.5 U	125	0.5 U	1 U	1 U	1 U	0.5 U	426.5	0.007	0.01 U
HY-1s	11/07/94		43	20 U	5.4	265.4	260	0.5 U	12	5 U	5 U	5 U	5 U	10 U	10 U	5 U	320.4	0.007	0.01 U	
HY-1s	01/18/95		53	10 U	5.3	375.3	370	2.5 U	8	2.5 U	2.5 U	2.5 U	5 U	5 U	2.5 U	436.3	0.008	0.01 U		
HY-1s	04/26/95		43	2 U	3.6	183.6	180	1.3	8	2.4	2.5 U	1.1	0.5 U	1 U	1 U	0.5 U	239.4	0.01	0.01 U	
HY-1s	07/11/95		130	50 U	12.5 U	942.5	930	12.5 U	16	12.5 U	12.5 U	12.5 U	25 U	25 U	12.5 U	1076	0.012	0.01 U		
HY-1s	12/07/95		200	40 U	10 U	1310	1300	10 U	18	10 U	10 U	12	20 U	20 U	20 U	10 U	1530	0.009	0.01 U	
HY-1s	03/27/96		96	20 U	12	912	900	5 U	11	5 U	5 U	16	10 U	10 U	10 U	5 U	1035	0.007	0.01 U	
HY-1s	05/30/96		110	2 U	12	982	970	8.9	10	1.6	0.5 U	16	0.5 U	1 U	1 U	0.5 U	1129	0.007	0.01 U	

Groundwater Chemistry Data
Well HY-1s
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HY-1s	09/11/96	Dupl	150	20 U	12	1012	1000	7	14	5 U	5 U	19	5 U	10 U	10 U	5 U	1202	0.008	0.01 U	
HY-1s	12/05/96		130	20 U	10	840	830	6	13	5 U	5 U	16	5 U	10 U	10 U	5 U	1005	0.01	0.01 U	
HY-1s	03/04/97		54	100 U	25 U	410	410	25 U	25 U	25 U	25 U	25 U	50 U	50 U	25 U	464	0.008	0.01	0.01 U	
HY-1s	06/18/97		32	4 U	4	184	180	2	3	1 U	1 U	7	1 U	2 U	2 U	1 U	228	0.007	0.01 U	
HY-1s	09/18/97		120	5 U	10	710	700	5.4	12	1.8	0.5 U	13	0.5 U	1 U	1 U	0.5 U	862.2	0.01	0.01 U	
HY-1s	12/09/97		130	50 U	10	670	660	5 U	9	5 U	5 U	19	5 U	10 U	10 U	5 U	828	0.01	0.01 U	
HY-1s	03/09/98		73	5 U	6.9	416.9	410	2.7	6.6	1.3	0.5 U	9.8	0.5 U	1 U	1 U	0.5 U	510.3	0.016	0.01 U	
HY-1s	06/11/98		67	50 U	5.4	645.4	640	5 U	5.3	5 U	5 U	5.4	5 U	10 U	10 U	5 U	723.1	0.009	0.01 U	
HY-1s	06/11/98		77	50 U	5.7	625.7	620	5 U	5.8	5 U	5 U	5.5	5 U	10 U	10 U	5 U	714.0	0.009	0.01 U	
HY-1s	09/19/98		110	50 U	8.5	618.5	610	5 U	8.8	5 U	5 U	8.9	5 U	10 U	10 U	5 U	746.2	0.009	0.01 U	
HY-1s	04/22/99		65	5 U	6.8	356.8	350	2.5	5.6	0.8	0.5 U	5.7	0.5 U	1 U	1 U	0.5 U	436.4	0.009	0.01 U	
HY-1s	10/05/99		75	5 U	8.4	488.4	480	3.2	6.5	0.8	0.5 U	6.5	0.5 U	1 U	1 U	0.5 U	580.4	0.01	0.01 U	
HY-1s	04/14/00		48	5 U	5.8	325.8	320	2	4.6	0.5 U	0.5 U	4.6	0.5 U	1 U	1 U	0.5 U	386.0	0.01	0.01 U	
HY-1s	10/10/00		76	1 U	15	445	430	3	6.9	0.71	0.5 U	5.3	0.5 U	0.5 U	0.5 U	0.5 U	536.9	0.012	0.01	
HY-1s	04/25/01		70	1 U	6.8	346.8	340	2	5.9	0.78	0.5 U	6.2	0.5 U	0.5 U	0.5 U	0.5 U	431.7	0.0155	0.01	
HY-1s	10/25/01		53	7.3	6	316	310	2.5 U	5.1	2.5 U	2.5 U	7.9	2.5 U	2.5 U	2.5 U	5 U	389.3	0.0086	0.01 U	
HY-1s	04/23/02		50	2 U	5.5	245.5	240	1.3	4.9	1 U	0.5 U	4.7	0.5 U	0.5 U	0.5 U	0.5 U	306.4	0.01	0.02	
HY-1s	10/16/02		23	2 U	3.1	153.1	150	0.86	3.2	0.66	0.5 U	2.8	0.5 U	0.5 U	0.5 U	1 U	183.6	0.0097	0.01 U	
HY-1s	04/09/03		22	0.2 U	2.6	80.6	78	0.54	1.2	0.28 J	0.12 U	1.4	0.11 U	0.14 J	0.13 U	0.299 U	106.2	0.01	0.01	
HY-1s	04/09/03		22	0.2 U	2.7	77.6	75	0.53	0.99	0.29 J	0.12 U	1.4	0.11 U	0.1 J	0.13 U	0.299 U	102.9	0.01	0.01	
HY-1s	10/21/03		36 J	2 UJ	5.4 J	255.4	250 J	1.3 J	4.4 J	0.63 J	0.5 UJ	2.7 J	0.5 UJ	0.5 UJ	0.5 UJ	1 UJ	0.5 UJ	300.4	0.0101	0.01
HY-1s	04/13/04		25	2 U	3.3 J	113.3	110 J	0.63	2.3	0.5 U	0.5 U	1.6	0.5 U	0.5 U	0.5 U	1 U	142.8	0.0079	0.01 U	
HY-1s	10/04/04		4.1	2 U	1.7	69.7	68	0.5 U	1.4	0.5 U	0.5 U	1.3	0.5 U	0.5 U	0.5 U	1 U	0.5 U	76.5	0.0108	0.01

Groundwater Chemistry Data
Well HY-3
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetra-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L		
HY-3	01/10/83	B	4.9	17	9.9	9.9		43				38							113			
HY-3	01/10/83	C	1 U	8.3	5.8	5.8		34				23							71.1			
HY-3	01/10/83	D	11	18	5	5		33				25							92			
HY-3	04/08/83	A	1 U	7.2	35	35		8				1 U							50.2			
HY-3	04/08/83	B	1 U	7.2	17	17		11				1 U							35.2			
HY-3	04/08/83	C	1.3	6.3	13	13		7.3				1 U							27.9			
HY-3	04/08/83	D	1 U	8	18	18		15				1 U							41			
HY-3	11/02/83		10 U	10 U	10 U	10		10 U	10 U	10 U	10 U	10 U	10 U	1 U	1 U	1 U	1 U	ND				
HY-3	02/01/84		5 U	10 U	10 U	10		10 U	10 U	10 U	10 U	10 U	10 U	1 U	1 U	1 U	1 U	ND				
HY-3	09/10/84		1 U	5 U	1 U	1		1 U	1 U										ND			
HY-3	12/08/84		1 U	5 U	10	10		1 U	1 U			1 U	1 U	1 U	1 U	1 U	1 U		10			
HY-3	02/01/85		1 U	5 U	1 U	1		1 U	1 U			1 U	1 U	1 U	1 U	1 U	1 U		ND			
HY-3	04/05/85		1 U	5 U	1 U	1		1 U	1 U			1 U	1 U	1 U	1 U	1 U	1 U		ND			
HY-3	01/20/86		1 U	30	1 U	1		1 U	1 U			1 U	13	1 U	1 U	1 U	1 U		43			
HY-3	07/11/86		10 U	25 U	5 U	5		5 U	5 U			5 U	5 U	5 U	1 U	1 U	1 U		ND			
HY-3	09/30/86		20 U	1 U	1 U	1		1 U	1 U			1 U	1	1 U	1 U	1 U	1 U		1			
HY-3	01/23/87		10 U	5 U	1 U	1		1 U	1 U			1 U	2	1 U	1 U	1 U	1 U		2			
HY-3	03/09/87		10	1 U	1 U	1		1 U	1 U			1 U	1 U	1 U	1 U	1 U	1 U		10			
HY-3	08/12/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1	0.008	0.005 U		
HY-3	09/09/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.007	0.005 U		
HY-3	10/06/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1	0.008	0.005 U		
HY-3	11/10/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	10	1 U	1 U	1 U	1 U	1 U		10	0.005 U	0.005 U	
HY-3	03/24/88		10 U	5 U	1 U	17	16	1 U	1 U	1 U	1 U	1 U	4	1 U	1 U	1 U	1 U		21	0.005 U	0.005 U	
HY-3	06/27/88		10 U	7	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	7	0.005	0.005 U		

Groundwater Chemistry Data
Well HY-11d
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans µg/L	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HY-11d	01/17/86		1 U	15	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U	15			
HY-11d	01/17/86	Dupl	1 U	15	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U	15			
HY-11d	03/09/87		100 U	20 U	10 U	10		10 U	10 U		10 U	10 U	10 U	10 U	10 U	10 U	ND			
HY-11d	08/12/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.006	0.005 U	
HY-11d	09/10/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.005	0.005 U	
HY-11d	10/08/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1	1 U	1 U	1 U	1 U	1 U	1	0.005	0.005 U	
HY-11d	11/09/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.005	0.005 U	
HY-11d	03/23/88		10 U	8	1 U	1		1 U	1 U	1 U	1 U	2	1	1 U	1 U	2	13	0.005	0.005 U	
HY-11d	06/27/88		10 U	8	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	8	0.005	0.005 U	
HY-11d	10/07/91		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.007	0.01 U	
HY-11d	01/07/92		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.007	0.01 U	
HY-11d	04/01/92		1 U	10 U	1 U	2	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.007	0.01 U	
HY-11d	07/02/92		1 U	10 U	1 U	2	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.007	0.01 U	
HY-11d	10/08/92		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U	
HY-11d	01/08/93		0.5 U	3	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	3.0	0.007	0.01 U	
HY-11d	04/01/93		0.5 U	3	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	3.0	0.007	0.01 U	
HY-11d	07/08/93		0.5 U	5	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	4	2	10	1.8	0.008	0.01 U	
HY-11d	10/11/93		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2	1 U	5	0.5	7.5	0.008	0.01 U
HY-11d	01/14/94		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.007	0.01 U	
HY-11d	04/11/94		1 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.007	0.01 U	
HY-11d	07/13/94		1 U	10	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2	1 U	1	0.5 U	13.0	0.006	0.01 U
HY-11d	11/08/94		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.008	0.01 U	
HY-11d	01/19/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.007	0.01 U	
HY-11d	04/25/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U	
HY-11d	07/12/95		0.5 U	5	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U	
HY-11d	12/05/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.008	0.01 U	
HY-11d	03/26/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U	
HY-11d	05/30/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.6	0.006	0.01 U	
HY-11d	09/10/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U	
HY-11d	12/05/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.008	0.01 U	
HY-11d	03/05/97		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.007	0.01 U	
HY-11d	03/16/97		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U	
HY-11d	06/16/97		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U	
HY-11d	09/19/97		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.007	0.01 U	
HY-11d	12/10/97		0.5 U	5	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.007	0.01 U	
HY-11d	03/11/98		0.5 U	5	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U	
HY-11d	03/11/98	Dupl	0.5 U	5	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.01	0.01 U	
HY-11d	06/11/98		0.5 U	5	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U	
HY-11d	09/24/98		0.5 U	5	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.008	0.01 U	
HY-11d	04/23/99		0.5 U	5	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U	
HY-11d	10/05/99		0.5 U	5	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U	
HY-11d	04/17/00		0.5 U	5	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.01	0.01 U	
HY-11d	10/10/00		0.5 U	1	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	ND	0.008	0.01 U	
HY-11d	04/26/01		0.5 U	1	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	ND	0.009	0.01 U	
HY-11d	10/26/01		0.5 U	1	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	ND	0.005	0.01 U	
HY-11d	04/24/02		0.5 U	2	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.53	0.5 U	1 U	0.5 U	0.53	0.01	0.01 U
HY-11d	10/16/02		0.5 U	2	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.74	0.5 U	1 U	0.5 U	0.74	0.0071	0.01 U
HY-11d	04/09/03		0.25 J	0.2 U	0.14 U	0.26	0.12 U	0.12 U	0.19 J	0.12 U	0.12 U	0.12 U	0.11 U	11	0.13 U	0.299 U	0.11 U	11.44	0.0063	0.01 U

Groundwater Chemistry Data
Well HY-11d
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tri-chloroethene µg/L	Tetra-chloroethene µg/L	Toluene	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HY-11d	10/21/03		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	ND	0.0066	0.01 U

Groundwater Chemistry Data
Well HY-11i
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans µg/L	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HY-11i	01/17/86		1 U	1 U	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND		
HY-11i	01/17/86	Dupl #2	1 U	27 @	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U	1 U	27		
HY-11i	03/09/87		10 U	9	1 U	1		1 U	1 U		1 U	1 U	8	1 U	1 U	1 U	1 U	17		
HY-11i	08/12/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1	0.005 U	0.005 U
HY-11i	09/10/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.005 U	0.005 U
HY-11i	10/08/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.005 U	0.005 U
HY-11i	11/09/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.005 U	0.005 U
HY-11i	03/23/88		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.005 U	0.005 U
HY-11i	06/27/88		10 U	10	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10	0.005 U	0.005 U
HY-11i	10/07/91		25 U	100 U	25 U	50	25 U	25 U	25 U	25 U	25 U	25 U	50 U	50 U	50 U	25 U	ND	0.005 U	0.01 U	
HY-11i	01/07/92		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	1 U	ND	0.005 U	0.01 U	
HY-11i	04/01/92		1 U	10 U	1 U	4	3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3	0.005 U	0.01 U
HY-11i	07/02/92		2	10 U	1 U	3	2	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4	0.005 U	0.01 U
HY-11i	10/08/92		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	ND	0.005 U	0.01 U					
HY-11i	01/08/93		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	1 U	ND	0.005 U	0.01 U	
HY-11i	04/01/93		0.5 U	3	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	3	1 U	2	0.7	8.7	0.005 U	0.01 U	
HY-11i	04/01/93	Dupl	0.5 U	4	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	3	1 U	2	0.7	9.7	0.005 U	0.01 U	
HY-11i	07/08/93		0.5 U	10	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	4	2	8	3.6	27.6	0.005 U	0.01 U	
HY-11i	07/08/93	Dupl	0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	4	1	5	0.8	10.8	0.005 U	0.01 U	
HY-11i	10/11/93		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1	1 U	3	0.5 U	4	0.005 U	0.01 U	
HY-11i	01/14/94		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	04/11/94		1 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	04/11/94	Dupl	1 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	07/13/94		1 U	2	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1	1 U	1 U	0.5 U	3	0.005 U	0.01 U	
HY-11i	11/08/94		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	01/17/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	04/25/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	07/12/95		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	07/12/95	Dupl	0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	12/05/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	03/26/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	05/30/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	09/10/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	12/05/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	03/05/97		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	06/16/97		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	09/19/97		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	12/10/97		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	03/11/98		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	06/11/98		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	09/24/98		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	04/23/99		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	10/05/99		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	04/17/00		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	10/10/00		0.5 U	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	04/26/01		0.5 U	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	10/26/01		0.5 U	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	04/24/02		0.5 U	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5	0.5 U	1 U	0.5 U	0.5	0.01 U	0.01 U	

Groundwater Chemistry Data
Well HY-11i
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tri-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HY-11i	10/16/02		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HY-11i	04/09/03		0.22 U	0.2 U	0.14 U	0.26	0.12 U	0.12 U	0.091 U	0.12 U	0.12 U	0.12 U	0.1 J	0.13 U	0.299 U	0.11 U	0.005 U	0.01 U	
HY-11i	10/21/03		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.76 B	0.5 U	1 U	0.5 U	0.76	0.005 U	0.01 U
HY-11i	04/13/04		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2.7 B	0.5 U	1 U	0.5 U	2.7	0.005 U	0.01 U
HY-11i	10/04/04		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	130	0.5 U	1 U	0.5 U	130	0.005 U	0.01 U

Groundwater Chemistry Data
Well HY-11s
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tetra-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HY-11s	09/11/84		1 U	5 U	1 U	1		1 U	3								3		
HY-11s	12/08/84		1 U	5 U	2.2	2.2		1 U	1.4		1 U	1 U	1 U	1 U	1 U		3.6		
HY-11s	02/04/85		1 U	5 U	1 U	1		2.8	1 U		1 U	20	1 U	1 U	1 U		22.8		
HY-11s	04/05/85		1 U	5 U	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U		ND		
HY-11s	01/20/86		1 U	10 U	1 U	1		1 U	1 U		1 U	2	1 U	1 U	1 U		2		
HY-11s	08/11/86		10 U	1 U	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U		ND		
HY-11s	03/09/87		10 U	4	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U		4		
HY-11s	08/12/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		ND	0.005 U	0.005 U
HY-11s	09/10/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		ND	0.005 U	0.005 U
HY-11s	10/08/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		ND	0.005 U	0.005 U
HY-11s	11/09/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		ND	0.005 U	0.005 U
HY-11s	03/23/88		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		ND	0.005 U	0.005 U
HY-11s	06/27/88		10 U	7	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		7	0.005 U	0.005 U
HY-11s	10/07/91		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
HY-11s	01/07/92		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
HY-11s	04/01/92		1 U	10 U	1 U	2		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.005 U	0.01 U
HY-11s	06/30/92		1 U	10 U	1 U	2		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.005	0.01 U
HY-11s	10/08/92		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U		ND	0.006	0.01 U
HY-11s	01/08/93		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U
HY-11s	04/01/93		0.5 U	6	0.5 U	1	0.5 U	0.5 U	0.6	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	6.6	0.011	0.01 U
HY-11s	07/08/93		0.5 U	9	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	9	0.005 U	0.01 U
HY-11s	10/11/93		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.014	0.01 U
HY-11s	10/11/93	Dupl	0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	1.1	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	1.1	0.014	0.01 U
HY-11s	01/14/94		0.5 U	2 U	0.5 U	1.3	0.8	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.8	0.026	0.01 U
HY-11s	04/11/94		1 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.037	0.01 U
HY-11s	07/13/94		1 U	6	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	6	0.016	0.01 U
HY-11s	07/13/94	Dupl	1 U	9	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	9	0.024	0.01 U
HY-11s	11/08/94		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.9	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.9	0.022	0.01 U
HY-11s	11/08/94	Dupl	0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.8	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.8	0.034	0.01 U
HY-11s	01/19/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.6	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.6	0.008	0.01 U
HY-11s	01/19/95	Dupl	0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.6	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.6	0.013	0.01 U
HY-11s	04/25/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.5	0.018	0.01 U
HY-11s	07/12/95		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.7	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.7	0.009	0.01 U
HY-11s	12/05/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.7	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.7	0.034	0.01 U
HY-11s	03/26/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.009	0.01 U
HY-11s	05/30/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.012	0.01 U
HY-11s	09/10/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.01	0.01 U
HY-11s	12/05/96		5 U	20 U	5 U	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U	10 U	10 U	5 U	ND	0.007	0.01 U
HY-11s	03/05/97		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.013	0.01 U
HY-11s	06/16/97		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.01 U
HY-11s	09/19/97		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.5	0.005 U	0.01 U
HY-11s	12/10/97		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.014	0.01 U
HY-11s	03/11/98		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.01	0.01 U
HY-11s	06/11/98		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.014	0.01 U
HY-11s	09/24/98		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.018	0.01 U
HY-11s	04/23/99		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.007	0.01 U
HY-11s	10/05/99		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.7	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.7	0.011	0.01 U
HY-11s	04/17/00		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.006	0.02

Groundwater Chemistry Data
Well HY-11s
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tri-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L	
HY-11s	10/10/00		0.5 U	1 U	0.5 U	1	0.5 U	0.5 U	0.76	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.76	0.009	0.01 U	
HY-11s	04/26/01		0.5 U	1 U	0.5 U	1	0.5 U	0.5 U	0.74	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.74	0.0125	0.01 U	
HY-11s	10/26/01		0.5 U	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	ND	0.0106	0.01 U	
HY-11s	04/27/02		0.5 U	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	ND	0.01 U	0.01 U	
HY-11s	10/16/02		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	1.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1.2	0.0146	0.01 U	
HY-11s	04/09/03		0.22 U	0.2 U	0.14 U	0.26	0.12 U	0.12 U	0.12 J	0.12 U	0.12 U	0.12 U	0.11 J	0.098 U	0.13 U	0.299 U	0.11 U	0.23	0.005 U	0.01 U
HY-11s	10/21/03		0.5 U	0.5 U	0.5 U	1	0.5 U	0.5 U	2.7	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	2.7	0.0118	0.01 U	
HY-11s	04/13/04		0.5 U	0.5 U	0.5 U	1	0.5 U	0.5 U	0.5 J	0.5 U	0.5 U	0.5 U	0.5 J	0.5 U	1 U	0.5 U	1	0.005 U	0.01 U	
HY-11s	10/04/04		0.5 U	0.5 U	0.5 U	1	0.5 U	0.5 U	0.64	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.64	0.0139	0.01 U	

Groundwater Chemistry Data
Well HYCP-1d
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans µg/L	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L	
HYCP-1d	12/08/84		1 U	5 U	115	115		1 U	1 U		1 U	21	1 U	1.1	1 U	1 U		137.1			
HYCP-1d	06/07/85		10 U	10 U	10 U	10		10 U	10 U		10 U	10 U	10 U	1 U	1 U	1 U		ND			
HYCP-1d	01/14/86		1 U	13	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U		13			
HYCP-1d	07/03/86		10 U	400	5 U	5		5 U	5 U		25	2 U	5	1 U	1 U	1 U		430			
HYCP-1d	09/30/86		20 U	1 U	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U		ND			
HYCP-1d	01/22/87		13	5 U	5	5		1 U	1 U		1 U	140	15	14	2	19		208			
HYCP-1d	03/11/87		10 U	10 U	1 U	1		1 U	1 U		1 U	2	1 U	1 U	1 U	1 U		2			
HYCP-1d	08/12/87		10 U	5 U	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U		ND	0.005 U	0.005 U	
HYCP-1d	09/14/87		10.2 U	5 U	1 U	1		1 U	1 U		1 U	1 U	3	1 U	2	1 U	1	6	0.005 U	0.005 U	
HYCP-1d	10/08/87		10 U	5 U	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	8	2	10	20	0.005 U	0.005 U	
HYCP-1d	11/10/87		10 U	5 U	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U		ND	0.005 U	0.005 U	
HYCP-1d	03/23/88		10 U	5 U	1 U	4	3	1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U		3	0.005 U	0.005 U	
HYCP-1d	06/30/88		10 U	5 U	1 U	1		1 U	1 U		1 U	10	1 U	1 U	1 U	1 U		10	0.005 U	0.005 U	
HYCP-1d	10/07/91		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U	
HYCP-1d	01/08/92		0.5 U	2 U	0.5 U	4.7	4.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	4.2	0.005 U	0.01 U	
HYCP-1d	04/01/92		2	10 U	1 U	5	4	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4	1 U	2	1 U	12	0.005 U	0.01 U
HYCP-1d	07/01/92		5	10 U	1 U	11	10	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	15	0.005 U	0.01 U		
HYCP-1d	10/08/92		1	2 U	0.5 U	10.5	10	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	11	0.005 U	0.01 U	
HYCP-1d	01/08/93		0.5 U	2 U	0.5 U	4.7	4.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	4.2	0.005 U	0.01 U	
HYCP-1d	04/01/93		1.8	3	0.5 U	7.1	6.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	11.4	0.005 U	0.01 U	
HYCP-1d	07/06/93		0.5 U	5 U	0.5 U	2.6	2.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	2.1	0.005 U	0.01 U	
HYCP-1d	10/12/93		0.5 U	5 U	0.5 U	4.5	4	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1	1 U	2	0.5 U	7.0	0.005 U	0.01 U
HYCP-1d	01/12/94		1.9	2 U	0.5 U	7.6	7.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	9.0	0.005 U	0.01 U	
HYCP-1d	04/12/94		1 U	2 U	0.5 U	3.6	3.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	3.1	0.005 U	0.01 U	
HYCP-1d	07/11/94		42	2 U	0.5 U	48.8	48.3	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1	1 U	0.5 U	91.3	0.005 U	0.01 U	
HYCP-1d	11/07/94		5.2	2 U	0.5 U	2.2	1.7	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	6.9	0.005 U	0.01 U	
HYCP-1d	01/17/95		9.7	2 U	0.5 U	3.3	2.8	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	12.5	0.005 U	0.01 U	
HYCP-1d	04/25/95		13	2 U	0.5 U	4.7	4.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	17.2	0.005 U	0.01 U	
HYCP-1d	07/11/95		7.7	2 U	0.5 U	2.5	2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	9.7	0.005	0.01 U	
HYCP-1d	12/06/95		0.6	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	1.6	0.005 U	0.01 U	
HYCP-1d	03/28/96		3.6	2 U	0.5 U	1.6	1.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	4.7	0.005 U	0.01 U	
HYCP-1d	05/29/96		2.8	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	2.8	0.005 U	0.01 U	
HYCP-1d	09/10/96		2.5	2 U	0.5 U	1.2	0.7	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	3.2	0.005 U	0.01 U	
HYCP-1d	12/05/96		5.9	2 U	0.5 U	1.5	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	6.9	0.005	0.01 U	
HYCP-1d	03/05/97		0.7	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	0.7	0.005	0.01 U	
HYCP-1d	06/17/97		9.4	2 U	0.5 U	2	1.5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2	1 U	2	0.5 U	14.9	0.005 U	0.01 U
HYCP-1d	09/17/97		7	5 U	0.5 U	1.3	0.8	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	7.8	0.005 U	0.01 U	
HYCP-1d	12/10/97		1.2	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	1.2	0.005 U	0.01 U	
HYCP-1d	03/09/98		19	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	19	0.005 U	0.01 U	
HYCP-1d	06/10/98		32	5 U	0.5 U	1.5	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	33	0.005 U	0.01 U	
HYCP-1d	09/20/98		31	5 U	0.5 U	1.1	0.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	31.6	0.005 U	0.01 U	
HYCP-1d	04/23/99		8	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	8	0.005 U	0.01 U	
HYCP-1d	04/23/99	Dupl	7.8	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	7.8	0.005 U	0.01 U	
HYCP-1d	10/05/99		37	5 U	0.5 U	1.4	0.9	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	37.9	0.005 U	0.01 U	
HYCP-1d	04/17/00		52	5 U	0.5 U	1.5	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	0.5 U	53	0.006	0.01 U	
HYCP-1d	10/10/00		80	1 U	0.5 U	2.4	1.9	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1	0.5 U	1 U	0.5 U	82.9	0.005	0.01 U
HYCP-1d	04/26/01		21	1 U	0.5 U	3.1	2.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1	0.5 U	1 U	0.5 U	24.6	0.01 U	0.01 U
HYCP-1d	10/24/01		47	1 U	0.5 U	2.8	2.3	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1	0.5 U	1 U	0.5 U	50.3	0.01 U	0.01 U
HYCP-1d	04/24/02		74	1 U	0.5 U	4.6	4.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1	0.5 U	1 U	0.5 U	79.1	0.01 U	0.01 U
HYCP-1d	10/18/02		55	2 U	0.5 U	6.8	6.3	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	61.3	0.01 U	0.01 U
HYCP-1d	04/15/03		65	2 U	0.5 U	11.5	11	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	76	0.0105	0.01 U

Groundwater Chemistry Data
Well HYCP-1d
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tri-chloroethene µg/L	Tetra-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYCP-1d	10/21/03		76	2 U	0.5 U	10.1	9.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	85.6	0.005 U	0.01 U

Groundwater Chemistry Data
Well HYCP-1i
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Tri-chloroethene µg/L	Tetra-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYCP-1i	12/08/84		590	5 U	8100	8100		26	8		1 U	2800	1 U	3.4	1 U	1.3 U		11,527		
HYCP-1i	06/07/85		450	10 U	2300	2300		16	10 U		250	10 U	10 U	1.4	1 U	1 U		3,017		
HYCP-1i	01/13/86		700	10 U	3200	3200		17	5		2	80	1 U	1 U	1 U	1 U		4,004		
HYCP-1i	07/03/86		240	120	9	9		9	7		11	65	5 U	1 U	1 U	1 U		461		
HYCP-1i	09/30/86		4000	1 U	30	30		40	5		1 U	440	1 U	2	1 U	1 U		4,517		
HYCP-1i	01/22/87		7900	5 U	100	100		77	7		1 U	1200	1 U	3	1 U	1 U		9,287		
HYCP-1i	03/09/87		2400	10 U	200	200		83	13		1 U	5600	1 U	10	1 U	2		8,308		
HYCP-1i	08/12/87		1700	500 U	100 U	100		100	U	100 U	100 U	460	100 U	100 U	100 U	100 U		2,160	0.005 U	0.005 U
HYCP-1i	09/14/87		1300	5 U	74	74		58	13	1 U	1 U	81	1 U	4	1 U	1		1,531	0.005 U	0.005 U
HYCP-1i	10/08/87		2100	5 U	31	31		25	9	1 U	1 U	24	1 U	12	1	9		2,211	0.005 U	0.005 U
HYCP-1i	11/10/87		3200	5 U	42	42		32	8	1 U	1 U	34	1 U	3	1 U	1 U		3,319	0.005 U	0.005 U
HYCP-1i	03/23/88		390	50 U	80	17080	17000	58	8	1 U	1 U	260	5	5	1 U	3		17,809	0.005 U	0.005 U
HYCP-1i	06/30/88		10060 U	8000	1000 U	1000		1000	U	1000 U	1000 U	1070	U	1000 U	1000 U	1000 U		8,000	0.005 U	0.015 U
HYCP-1i	01/09/90		14800	1 U	304	33904	33600	230	134	21	1 U	14600	1.8	28	1.7	5.3	15	63,741	0.005 U	0.01 U
HYCP-1i	10/07/91		9300	2000 U	500 U	57500	57000	500 U	500 U	500 U	500 U	11000	500 U	1000 U	1000 U	500 U	500 U	77,300	0.005 U	0.01 U
HYCP-1i	10/07/91	Dupl	9200	100 U	360	54360	54000	240	110	25	U	25 U	10000	25 U	50 U	50 U	25 U	73,910	0.005 U	0.01 U
HYCP-1i	01/08/92		1600	1000 U	250 U	39250	39000	250 U	250 U	250 U	250 U	3200	250 U	500 U	500 U	250 U	250 U	43,800	0.005 U	0.01 U
HYCP-1i	04/01/92		5900	10 U	160	39160	39000	97	82	2	1 U	4300	1 U	27	1 U	2	1 U	49,570	0.005 U	0.01 U
HYCP-1i	07/01/92	#1	16000	10 U	320	55320	55000	200	140	3	1 U	9200	1	46	1	4	1	80,916	0.005 U	0.01 U
HYCP-1i	10/08/92		8000	200 U	50 U	22050	22000	50 U	50 U	50 U	50 U	50 U	50 U					30,000	0.005 U	0.01 U
HYCP-1i	01/08/93		3300	2000 U	500 U	36500	36000	500 U	500 U	500 U	500 U	500 U	500 U	1000 U	1000 U	500 U	500 U	39,300	0.005 U	0.01 U
HYCP-1i	04/01/93		2400	1000 U	250 U	11250	11000	250 U	250 U	250 U	250 U	540	250 U	500 U	500 U	250 U	250 U	13,940	0.005 U	0.01 U
HYCP-1i	07/06/93		1800	50 U	30	5930	5900	20	51	5	U	5 U	110	5 U	10 U	10 U	5 U	7,911	0.005 U	0.01 U
HYCP-1i	10/12/93		1600	20 U	34	4934	4900	37	30	5	U	5 U	220	5 U	10 U	10 U	0.5 U	6,821	0.005 U	0.01 U
HYCP-1i	01/12/94		2100	20 U	39	6939	6900	37	76	5	U	170	5 U	10	10 U	10 U	0.5 U	9,332	0.005 U	0.01 U
HYCP-1i	01/12/94	Dupl	2000	20 U	40	6840	6800	36	77	5	U	170	5 U	10	10 U	10 U	0.5 U	9,133	0.005 U	0.01 U
HYCP-1i	04/12/94		4000	2 U	334	17334	17000	83.2	85.6	0.9	0.5 U	410	0.5 U	37	1	4	0.5 U	21,956	0.005 U	0.01 U
HYCP-1i	07/11/94		400	2 U	78.7	2378.7	2300	6.7	4.5	0.5 U	0.5 U	296	0.5 U	2	1 U	1	0.5 U	3,089	0.005 U	0.01 U
HYCP-1i	11/07/94		970	10 U	77	4477	4400	26	48	2.5	U	310	2.5 U	6	5 U	5 U	2.5 U	5,837	0.005 U	0.01 U
HYCP-1i	01/17/95		1800	100 U	42	5642	5600	35	79	25	U	90	25 U	50 U	50 U	25 U	25 U	7,646	0.005 U	0.01 U
HYCP-1i	04/25/95		1200	100 U	42	3842	3800	25 U	68	25	U	25 U	25 U	50 U	50 U	25 U	25 U	5,110	0.005 U	0.01 U
HYCP-1i	07/11/95		400	100 U	54	1554	1500	25 U	25 U	25 U	25 U	25 U	25 U	50 U	50 U	25 U	25 U	1,954	0.005 U	0.01 U
HYCP-1i	12/06/95		980	100 U	25 U	2025	2000	25 U	41	25	U	40	25 U	50 U	50 U	25 U	25 U	3,061	0.005 U	0.01 U
HYCP-1i	03/28/96		990	10 U	12	1012	1000	5.2	29	2.5	U	2.5 U	2.5 U	5 U	5 U	2.5 U	2.5 U	2,036	0.005 U	0.01 U
HYCP-1i	05/29/96		790	2 U	10	690	680	4.9	26	0.5 U	0.5 U	1.6	0.5 U	1 U	1 U	2	0.5 U	1,515	0.005 U	0.01 U
HYCP-1i	09/10/96		900	20 U	9	519	510	5 U	20	5	U	5 U	5 U	10 U	10 U	5 U	5 U	1,439	0.005 U	0.01 U
HYCP-1i	12/05/96		590	2 U	7.5	487.5	480	2.2	17	0.5 U	0.5 U	2.8	0.5 U	1 U	1 U	1	0.5 U	1,101	0.005 U	0.01 U
HYCP-1i	03/05/97		630	20 U	9	379	370	5 U	25	5	U	5 U	5 U	10 U	10 U	5 U	5 U	1,034	0.005 U	0.01 U
HYCP-1i	06/17/97		600	20 U	5	245	240	5 U	15	5	U	5 U	5 U	2	1 U	2	0.5 U	864	0.005 U	0.01 U
HYCP-1i	09/17/97		220	50 U	18	358	340	5 U	5 U	5 U	5 U	5 U	5 U	10 U	10 U	5 U	5 U	578	0.005 U	0.01 U
HYCP-1i	12/10/97		280	50 U	5 U	185	180	5 U	10	5	U	5 U	5 U	10 U	10 U	5 U	5 U	470	0.005 U	0.01 U
HYCP-1i	03/09/98		0.5 U		14	494	480	2.2	16	0.5 U	0.5 U	0.7	0.5 U	1 U	1 U	1	0.5 U	512.9	0.005 U	0.01 U
HYCP-1i	06/10/98		260	50 U	24	844	820	5 U	5 U	5 U	5 U	7.7	5 U	10 U	10 U	5 U	5 U	1,111.7	0.005 U	0.02
HYCP-1i	09/20/98		590	50 U	98	2798	2700	8.5	5 U	5 U	5 U	92	5 U	10 U	10 U	5 U	5 U	3,488.5	0.005 U	0.01 U
HYCP-1i	04/23/99		650	5 U	8.1	388.1	380	1.4	15	0.5 U	0.5 U	1.2	0.5 U	1 U	1 U	1	0.5 U	1,056.7	0.005 U	0.01 U
HYCP-1i	10/05/99		600	12 U	61	1661	1600	1 U	2	1 U	1 U	2	1 U	2	2 U	2 U	1 U	2,270.0	0.005 U	0.01 U
HYCP-1i	04/17/00		560	5 U	72	1672	1600	6	2	0.5 U	0.5 U	35	0.5 U	1 U	1 U	1	0.5 U	2,275.0	0.005 U	0.01 U
HYCP-1i	10/10/00		1300	1 U	180	4680	4500	14	1.6	0.5 U	0.5 U	74	0.5 U	1.7	0.5 U	0.5 U	0.5 U	6,071.3	0.005 U	0.01 U
HYCP-1i	04/26/01		860	6	78	2578	2500	10	11	2.5	U	2.5 U	270	2.5 U	2.5 U	2.5 U	2.5 U	4,005.0	0.005 U	0.01 U
HYCP-1i	10/24/01		1000	27	190	6290	6100	22	13	13 U	13 U	21	13 U	13 U	13 U	13 U	13 U	7,360.0	0.005 U	0.01 U
HYCP-1i	04/24/02		1000	40 U	150	5150	5000	10 U	10 U	10 U	10 U	160	10 U	10 U	10 U	10 U	10 U	6,310.0	0.01 U	0.01 U

Groundwater Chemistry Data
Well HYCP-1i
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethene µg/L	Tri-chloroethene µg/L	Tetra-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYCP-1i	10/18/02		580	10 U	37	1337	1300	6.3	5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	5 U	2.5 U	1,931.0	0.005 U	0.01 U	
HYCP-1i	04/10/03		590	2 U	63	2263	2200	11	3.7 J	1.2 U	1.2 U	30	1.1 U	0.98 U	1.3 U	2.99 U	1.1 U	2,897.7	0.005 U	0.01 U
HYCP-1i	10/21/03		920	10 U	56	1756	1700	5.8	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	5 U	2.5 U	2,681.8	0.005 U	0.01 U	
HYCP-1i	04/13/04		350	4 U	16	576	560	1.6	2.3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	929.9	0.005 U	0.01 U
HYCP-1i	10/05/04		220	2 U	8.3	258.3	250	0.9	1.8	0.5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	482.0	0.005 U	0.01 U

Groundwater Chemistry Data
Well HYCP-1s
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene	cis+trans	cis-1,2-Dichloroethene	1,1-Dichloroethene	1,1-Dichloroethane	1,2-Dichloroethane	1,1,1-Tri-chloroethane	Tri-chloroethene	Toluene	Ethylbenzene	total Xylenes	Benzene	total VOCs	dissolved Arsenic mg/L	total Cyanide mg/L	
HYCP-1s	12/08/84		5400	2700	24000	24000		10 U	400		10 U	53000	3400	450	60	360		89770		
HYCP-1s	05/07/85		2570	12.7	43.5	43.5		1 U	106		5.6	1600	1 U	7.1	1 U	2.4 U		4344.9		
HYCP-1s	06/07/85		2420	140	2025	2025		11	80		16	10 U	10 U	5.7	2	3.2		4702.9		
HYCP-1s	01/13/86		5600	10 U	16000	16000		60	420		7	40	1 U	31	1 U	1		22159		
HYCP-1s	07/03/86		10500	6000	100	100		190	125		350	350	30	20	1	2		17668		
HYCP-1s	07/03/86		2600	5300	250	250		170	120		160	370	50 U	20	10 U	10 U		8990		
HYCP-1s	09/30/86		15900	1 U	56	56		49	95		126	85	1 U	1 U	1 U	2		16313		
HYCP-1s	01/22/87		62000	5 U	360	360		300	140		13	5500	1 U	39	2	9	7	68370		
HYCP-1s	03/11/87		16000	10 U	160	160		150	120		100 U	1200	100 U	13	100 U	1		17644		
HYCP-1s	08/12/87		1400	5 U	180	180		270	43	1 U	1 U	150	1 U	8	1 U	1 U		2051	0.006	0.005 U
HYCP-1s	09/11/87		2800	5 U	150	150		140	48	1 U	1 U	21	1 U	1 U	1 U	1 U		3159	0.005	0.005 U
HYCP-1s	10/08/87		5700	5 U	71	71		45	110	1 U	1 U	3	1 U	11	1	6		5947	0.005	0.005
HYCP-1s	11/10/87		6100	6	56	56		46	65	1 U	1 U	2	1 U	6	1 U	1 U		6281	0.007	0.005 U
HYCP-1s	03/23/88		5300	200 U	40 U	1740	1700	40 U	94	40 U	40 U	40 U	46	40 U	40 U			7140	0.009	0.014
HYCP-1s	06/30/88	abandoned	10000	U	7800	1000 U	1000	1000 U	1000	1000 U	1000 U	1000 U	1000	1000 U	1000 U	1000 U		7800	0.007	0.013

Groundwater Chemistry Data
Well HYCP-2
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride $\mu\text{g/L}$	Methylene Chloride $\mu\text{g/L}$	trans-1,2-Dichloroethene $\mu\text{g/L}$	cis+trans	cis-1,2-Dichloroethene $\mu\text{g/L}$	1,1-Dichloroethene $\mu\text{g/L}$	1,1-Dichloroethane $\mu\text{g/L}$	1,2-Dichloroethane $\mu\text{g/L}$	1,1,1-Tri-chloroethane $\mu\text{g/L}$	Tri-chloroethene $\mu\text{g/L}$	Tetrachloroethene $\mu\text{g/L}$	Toluene $\mu\text{g/L}$	Ethylbenzene $\mu\text{g/L}$	total Xylenes $\mu\text{g/L}$	Benzene $\mu\text{g/L}$	total VOCs $\mu\text{g/L}$	dissolved Arsenic mg/L	total Cyanide mg/L		
HYCP-2	12/08/84		40000	5 U	210000	210000		600	1 U		380	5	1 U	120	8	33		251,146				
HYCP-2	05/07/85		26600	1 U	440	440		7.3	500		232	15.1	1 U	135	15	39		27,983				
HYCP-2	06/07/85		850	18	6900	6900		400	10 U		11	720	10 U	125	12	29		9,065				
HYCP-2	01/14/86		26000	23	18000	18000		60	270		130	10 U	1 U	46	2	7		44,541				
HYCP-2	07/03/86		41000	6400	180	180		54	160		200	2 U	25	13	1 U	2		48,034				
HYCP-2	09/30/86		173000	1 U	200	200		100 U	700		100	100 U	100 U	200	100 U	100 U		174,200				
HYCP-2	01/22/87		102000	50 U	120	120		310	280		89	10 U	10 U	19	10 U	10 U		102,818				
HYCP-2	01/22/87		111000	50 U	130	130		290	300		92	10 U	10 U	17	10 U	10 U		111,829				
HYCP-2	03/11/87		80000	10 U	140	140		21	220		44	2	1 U	1 U	1 U	1 U	1 U		80,427			
HYCP-2	09/11/87		480	5 U	120	120		10 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U	1 U		600	0.005 U	0.005 U	
HYCP-2	09/11/87	Split	710	9 J	480	480		45 U	20 U		23 U	16 U	14 U	12 U	5 M	21 U	24 U		17 U	1,204		
HYCP-2	10/08/87		1100	5 U	6	6		1 U	4		1 U	2	1 U	1 U	1 U	1 U	1 U			1,113	0.005 U	0.005 U
HYCP-2	11/10/87		4100	7	12	12		8	9		1 U	2	1 U	1 U	1 U	1 U	1 U			4,138	0.005 U	0.005 U
HYCP-2	03/23/88		9100	500 U	100 U	390	290	100 U	100 U		100 U	100 U	100 U	100 U	100 U	100 U	100 U			9,390	0.005 U	0.026
HYCP-2	06/29/88		1000 U	630	230	230		800	1900		100 U	100 U	100 U	100 U	100 U	100 U	100 U			3,560	0.005 U	0.025
HYCP-2	06/29/88	Dupl	25000	5700	1000 U	1000		1000 U	1400		1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U			32,100	0.005 U	0.04
HYCP-2	03/17/89		9080	1 U	156	156		107	489		1 U	1 U	1 U	113	6.4	24				9,975	0.005	0.03
HYCP-2	06/26/89		29100		262	262		214	2240		42	118	40	2 U	82	1 U	2 U		4.8	32,103	0.005 U	0.01
HYCP-2	10/05/89		39300	2.4	194	194		121	2490		31	40	4.7	1 U	103	3.6	13		42,306	0.005	0.05	
HYCP-2	10/05/89	Dupl	43100	1.9	189	189		120	2860		33	39	4	1 U	102	3.4	12		46,468	0.006	0.05	
HYCP-2	01/09/90		30200	2	106	9836	9730	102	1820		32	23	12	1 U	76	4.8	19		42,141	0.005 U	0.01	
HYCP-2	04/03/90		14500	2 U	74.7	5594.7	5520	27	701	12.6	0.5 U	4.6	4.6	44.6	1 U	2 U	4.8		20,894	0.007	0.1	
HYCP-2	06/26/90		14100	2 U	86.8	3696.8	3610	28.2	620	18.2	1.1	8	0.5 U	82	5.3	19.8		18,586	0.006	0.01		
HYCP-2	01/07/91		7800	100 U	75	3975	3900	25 U	470	25 U	25 U	25 U	25 U	50 U	50 U	50 U	25 U		12,245	0.012	0.01 U	
HYCP-2	01/07/91	Dupl	5200	100 U	25 U	2625	2600	25 U	500	25 U	25 U	25 U	25 U	50 U	50 U	50 U	25 U		8,300	0.012	0.01 U	
HYCP-2	04/02/91		4700	200 U	50 U	4050	4000	50 U	50 U	50 U	50 U	50 U	50 U	100 U	100 U	100 U	50 U		8,700	0.011	0.02	
HYCP-2	07/03/91		6100	200 U	50 U	3850	3800	50 U	250	50 U	120	50 U	50 U	100 U	100 U	100 U	50 U		10,270	0.006	0.02	
HYCP-2	10/11/91		7400	100 U	25 U	4925	4900	25 U	260	25 U	25 U	25 U	25 U	50 U	50 U	50 U	25 U		12,560	0.007	0.01	
HYCP-2	01/08/92		6000	200 U	50 U	3450	3400	50 U	50 U	50 U	50 U	50 U	50 U	100 U	100 U	100 U	50 U		9,400	0.008		
HYCP-2	04/01/92		6300	500 U	50 U	4350	4300	50 U	340	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U		10,940	0.009	0.01 U	
HYCP-2	06/30/92		5400	1000 U	100 U	1800	1700	100 U	100 U		100 U	100 U	100 U	100 U	100 U	100 U	100 U		7100	0.009	0.01	
HYCP-2	10/08/92		5600	100 U	25 U	5725	5700	25 U	150	25 U	25 U	25 U	25 U	10 U	10 U	10 U	5 U		11450	0.005 U	0.01 U	
HYCP-2	10/08/92	Dupl	5200	20 U	18	5218	5200	5 U	210	5 U	5 U	5 U	5 U						10628	0.005 U	0.01 U	
HYCP-2	01/11/93		1300	25 U	25 U	805	780	25 U	120	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U		2,200	0.01	0.01	
HYCP-2	01/11/93	Dupl	1400	50 U	50 U	630	580	50 U	98	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U		2,078	0.011	0.01	
HYCP-2	04/01/93		530	50 U	12 U	192	180	12 U	42	12 U	12 U	12 U	12 U	25 U	25 U	25 U	12 U		752	0.012	0.01 U	
HYCP-2	07/06/93		170	9	1.3	26.3	25	0.5 U	30	0.5 U	0.5 U	0.5 U	0.5 U	2	2	1 U	0.7		240	0.018	0.01 U	
HYCP-2	10/12/93		690	20 U	5 U	245	240	5 U	44	5 U	5 U	71	5 U	10 U	10 U	10 U	5 U		1,045	0.019	0.01 U	
HYCP-2	01/13/94		1500	5 U	5 U	825	820	5 U	110	5 U	5 U	510	5 U	9	5 U	5 U	5 U		2,949	0.018	0.01 U	
HYCP-2	04/13/94		100	2 U	0.7	44.6	43.9	1.9	36.2	0.5 U	0.5 U	19.3	0.5 U	1 U	1 U	1 U	0.5 U		202.00	0.018	0.01 U	
HYCP-2	07/11/94		335	2 U	1.4	311.4	310	6.6	71.6	0.5 U	0.5 U	58	0.5 U	3	1 U	2	0.5 U		787.60	0.017	0.01 U	
HYCP-2	11/07/94		67	2 U	0.5 U	6	5.5	0.5 U	19	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U		91.50	0.017	0.01 U	
HYCP-2	01/17/95		180	1 U	0.6	30.6	30	0.5 U	18	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U		229.10	0.015	0.01 U	
HYCP-2	04/26/95		24	2 U	0.5 U	14.5	14	0.5 U	3.2	0.5 U	0.5 U	1.2	0.5 U	1 U	1 U	1 U	0.5 U		42.40	0.017	0.01 U	
HYCP-2	07/11/95		630	2 U	6.1	586.1	580	3.3	30	0.5 U	0.5 U	0.9	0.5 U	1 U	1 U	1 U	0.5 U		1250.30	0.014	0.01 U	
HYCP-2	12/06/95		5 U	20 U	5 U	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U		ND	0.02	0.01 U	
HYCP-2	03/28/96		29	2	0.5 U	1.3	0.8	0.5 U	4	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U		35.80	0.016	0.01 U	
HYCP-2	05/29/96		5 U	20 U	5 U	10	5 U	5 U	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U		ND	0.021	0.01 U	
HYCP-2	09/10/96		27	2 U	0.5 U	4.6	4.1	0.5 U	6.3	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U		37.4	0.017	0.01 U	
HYCP-2	12/12/96		84	3	0.5	76.5	76	0.5 U	9.6	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U		173.1	0.022	0.01 U	
HYCP-2	03/04/97		13	1 U	0.5 U	1	0.5 U	0.5 U	3.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U		16.1	0.021	0.01 U	
HYCP-2	06/17/97		13	2 U	0.5 U	6.8	6.3	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U		19.3	0.016	0.02 U	
HYCP-2	09/17/97		10	5 U	0.5 U	4.7	4.2	0.5 U	2.7	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U		16.90	0.022	0.01 U	
HYCP-2	12/11/97		1	5 U	0.5 U	1	0.5 U	0.5 U	1.5	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U		2.5	0.022	0.01 U	
HYCP-2	03/10/98		1.6	1 U	0.5 U	1	0.5 U	0.5 U	2.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U		3.7	0.021	0.01 U	

Groundwater Chemistry Data
Well HYCP-2
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tri-chloroethene µg/L	Tetra-chloroethene µg/L	Toluene µg/L	Ethyl-benzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYCP-2	06/10/98		7.4	5 U	0.5 U	2.3	1.8	0.5 U	10	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	19.2	0.019	0.01 U
HYCP-2	09/20/98		2.8	5 U	0.5 U	1	0.5	0.5 U	2.4	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	5.7	0.016	0.01 U
HYCP-2	04/22/99		42 J	1 U	0.5 U	33.5	33	0.5 U	7.9	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	82.9	0.014	0.01 U
HYCP-2	10/05/99		74	1 U	1	63	62 J	0.6	6.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	144.2	0.027	0.01 U
HYCP-2	10/05/99	Dupl	55	1 U	0.7	73.7	73	0.5 U	5.7	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	134.4	0.028	0.01 U
HYCP-2	04/17/00		8	5 U	0.5 U	23.5	23	0.5 U	2	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	33.0	0.024	0.01 U
HYCP-2	04/17/00	Dupl	290 J	1 U	2	722	720 J	2	10 J	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1024.0	0.024	0.01 U
HYCP-2	10/10/00		220	1 U	2.5	242.5	240	1.3	11	0.5 U	0.5 U	0.5 U	0.5 U	0.78	0.5 U	1 U	0.5 U	475.6	0.02	0.01 U
HYCP-2	04/26/01		0.84	1 U	0.5 U	5.5	5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.8	0.027	0.01 U	
HYCP-2	10/24/01		1.4	1 U	0.5 U	5.5	5 U	0.5 U	0.84	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2.2	0.023	0.01 U
HYCP-2	04/25/02		14	1 U	0.5 U	1.37	0.87	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	15.9	0.0217	0.01 U
HYCP-2	10/24/02		16	2 U	0.5 U	3.7	3.2	0.5 U	1.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	20.3	0.0176	0.01 U
HYCP-2	10/18/02	Dupl	17	2 U	0.5 U	2.7	2.5	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	20.5	0.017	0.01 U
HYCP-2	04/10/03		1.2	0.2 U	0.14 U	0.41	0.27 J	0.12 U	0.49 J	0.12 U	0.12 U	0.12 U	0.11 U	0.12 J	0.13 U	0.299 U	0.11 U	2.1	0.0207	0.01 U
HYCP-2	10/21/03		20	2 U	0.5 U	1	0.5 U	0.5 U	0.62	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	20.6	0.0274	0.01 U
HYCP-2	04/13/04		4	2 U	0.5 U	3.6	3.1	0.5 U	0.74	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	7.8	0.017	0.01 U
HYCP-2	10/05/04		25	2 U	0.5 U	14.5	14	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	40.0	0.0109	0.01 U

Groundwater Chemistry Data
Well HYCP-3d
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L		
HYCP-3d	12/08/84		19	5 U	150	150		1.7	1 U		1 U	840	4	3	1	1.6					
HYCP-3d	12/08/84		140	10 U	250	250		10 U	10 U		10 U	10 U	10 U	1 U	1 U	2 U					
HYCP-3d	01/14/86		4	10 U	1 U	1		1 U	1 U		1 U	3	1 U	1 U	1 U	1 U					
HYCP-3d	07/03/86		10 U	3800	5 U	5		5 U	5 U		97	3	13	1 U	1 U	1 U	1 U				
HYCP-3d	10/01/86		20 U	1	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U	1 U				
HYCP-3d	10/01/86		20 U	1	1 U	1		1 U	1 U		1 U	1 U	1 U	1 U	1 U	1 U	1 U				
HYCP-3d	01/23/87		10 U	5 U	1 U	1		1 U	1 U		1 U	12	1 U	1 U	1 U	1 U	1 U				
HYCP-3d	03/11/87		10 U	10 U	1 U	1		1 U	1 U		1 U	5 U	1 U	1 U	1 U	1 U	1 U				
HYCP-3d	08/12/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	6	1 U	1 U	1 U	1 U	1 U	0.005 U	0.005 U		
HYCP-3d	09/10/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.005 U	0.005 U		
HYCP-3d	10/08/87		10	5 U	1 U	1		1 U	1 U	1 U	1 U	13	3	1 U	1 U	1 U	1 U	0.005 U	0.005 U		
HYCP-3d	11/10/87		28	5 U	1 U	1		4	1 U	1 U	1 U	1 U	28	4	1 U	1 U	1 U	1 U	0.005 U	0.005 U	
HYCP-3d	03/24/88		100 U	100 U	100 U	100		100 U	100 U	100 U	100 U	640	100 U	100 U	100 U	100 U	100 U	0.005 U	0.006		
HYCP-3d	06/30/88	Well Abandoned	10 U	5 U	1 U	1		1 U	1 U	1 U	1	1 U	1 U	1 U	1 U	1 U	1 U	0.005 U	0.005		

Groundwater Chemistry Data
Well HYCP-3i
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis/trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L	
HYCP-3i	01/28/84		440	7	3300	3300	18	10		19	4,400	5	17	10	7		8,233			
HYCP-3i	06/07/85		280	10 U	1020	1020	10 U	10 U		300	10 U	10 U	1.9	1.7	2.5		1,606			
HYCP-3i	07/11/86		85	25 U	5 U	5	5 U	5 U		5 U	5 U	5 U	1 U	1 U	1 U		86.0			
HYCP-3i	09/30/86		630	1 U	17	17	2	1 U		1 U	350	1 U	1 U	1 U	1 U		999.0			
HYCP-3i	03/21/89		979	37	36	36	72	118	1 U	7.8	22,600	21	288	60	235		24,454	0.006	0.01 U	
HYCP-3i	06/20/89		655		103	103	173	716	1 U	606	15,100	2 U	209	41	133	21	17,757	0.01	0.01	
HYCP-3i	10/05/89	1 U	3.2	173	173		231	1440	6.4	184	51,800	13	349	95	286	7.9	54,589	0.009	0.01 U	
HYCP-3i	01/10/90		2170	7.8	149	17949	17800	203	729	1 U	342	43,700	17	394	99	308	46	65,965	0.008	0.01 U
HYCP-3i	04/03/90		1590	2 U	140	45640	45500	218	312	1 U	318	151,000	16.2	439	87.7	277	6.3	199,904	0.01	0.02
HYCP-3i	06/26/90		4580	4.3	208	41508	41300	198	587	0.5 U	65.9	187,000	80	736	124	737	21.3	235,642	0.01	0.01 U
HYCP-3i	01/08/91	Dupl	6100	100 U	280	72280	72000	240	1200	25 U	25 U	170,000	25 U	480	150	510	25 U	250,960	0.011	0.01
HYCP-3i	01/08/91	Dupl	5700	100 U	200	73200	73000	170	990	25 U	330	160,000	25 U	50 U	50 U	50 U	25 U	240,390	0.011	
HYCP-3i	04/02/91		5000 U	20,000 U	5000 U	195000	190000	5000 U	5000 U	5000 U	320,000	5000 U	10000 U	10000 U	10000 U	5000 U	510,000	0.013	0.01 U	
HYCP-3i	04/02/91	Dupl	5000 U	20,000 U	5000 U	155000	150000	5000 U	5000 U	5000 U	280,000	5000 U	10000 U	10000 U	10000 U	5000 U	430,000	0.015	0.01 U	
HYCP-3i	07/02/91		2000 U	8,000 U	2000 U	89000	87000	2000 U	2000 U	2000 U	163,000	2000 U	4000 U	4000 U	4000 U	2000 U	250,000	0.005 U	0.01	
HYCP-3i	10/09/91		14000	10,000 U	2500 U	46500	44000	2500 U	2500 U	2500 U	2,500 U	2500 U	5000 U	5000 U	5000 U	2500 U	58,000	0.01	0.01 U	
HYCP-3i	01/09/92		3700	1000 U	250 U	120250	120000	250 U	250 U	250 U	360,000	250 U	500 U	500 U	500 U	500 U	483,700	0.016	0.02	
HYCP-3i	04/01/92	Dupl	4300	5000 U	500 U	110500	110000	500 U	500 U	500 U	380,000	500 U	500 U	500 U	500 U	500 U	494,300	0.013	0.02	
HYCP-3i	04/01/92		4400	5000 U	500 U	110500	110000	500 U	500 U	500 U	360,000	500 U	500 U	500 U	500 U	500 U	474,400	0.011	0.02	
HYCP-3i	06/30/92		21000	40000 U	4000 U	42000	38000	4000 U	4000 U	4000 U	6,000	4000 U	4000 U	4000 U	4000 U	4000 U	65,000	0.008	0.01 U	
HYCP-3i	10/06/92		23000	400 U	100 U	110100	110000	100 U	100 U	100 U	20,000	100 U	100 U	100 U	100 U	100 U	153,560	0.014	0.01	
HYCP-3i	01/05/93		12000	100 U	60	52060	52000	25 U	280	25 U	9,500	25 U	50 U	50 U	50 U	25 U	73,840	0.01	0.01 U	
HYCP-3i	04/01/93		13000	2000 U	500 U	15500	15000	500 U	500 U	500 U	1,400	500 U	1000 U	1000 U	1000 U	500 U	29,400	0.01	0.01 U	
HYCP-3i	07/06/93		15000	27	89	18089	18000	32	300	5 U	37	22,000	5 U	170	10 U	72	5 U	55,727	0.011	0.01 U
HYCP-3i	10/11/93		13000	20 U	36	9036	9000	14	87	5 U	31,000	5 U	180	82	88	5 U	53,487	0.019	0.01 U	
HYCP-3i	01/13/94	Dupl	9500	20 U	100	12100	12000	69	83	5 U	12,000	12	170	50	140	5	34,117	0.015	0.01 U	
HYCP-3i	01/13/94		8600	20 U	82	10082	10000	55	140	5 U	2,400	5 U	170	41	110	5	21,603	0.015	0.01 U	
HYCP-3i	04/11/94		21000	2 U	41.1	7641.1	7600	11.1	95.2	0.6	4.5	114	0.5 U	114	20	1 U	2.3	29,003	0.012	0.01 U
HYCP-3i	07/14/94		3300	2 U	76.2	32076.2	32000	94.3	51.1	0.5	5.4	40,000	4	139	49	74	4	75,798	0.013	0.01 U
HYCP-3i	11/07/94		2500	2000 U	500 U	33500	33000	500 U	500 U	500 U	78,000	500 U	1000 U	1000 U	1000 U	500 U	113,500	0.014		
HYCP-3i	01/18/95		6200	400 U	100 U	12100	12000	100 U	170	100 U	100 U	5,000	100 U	200 U	200 U	200 U	100 U	23,770	0.01	0.01 U
HYCP-3i	04/26/95		4200	1000 U	250 U	32250	32000	250 U	250 U	250 U	77,000	250 U	500 U	500 U	500 U	250 U	113,200	0.011	0.01 U	
HYCP-3i	07/11/95		500 U	2000 U	500 U	38500	38000	500 U	500 U	500 U	84,000	500 U	1000 U	1000 U	1000 U	500 U	122,000	0.009	0.01 U	
HYCP-3i	12/06/95		4400	2000 U	500 U	5500	5000	500 U	500 U	500 U	500 U	500 U	1000 U	1000 U	1000 U	500 U	9,400	0.012	0.01 U	
HYCP-3i	03/27/96		2900	100 U	25 U	3125	3100	25 U	67	25 U	920	25 U	83	50 U	53	25 U	7,123	0.01	0.01 U	
HYCP-3i	05/30/96		2500	2 U	13	1513	1500	5	54	0.5 U	2.4	14	0.5 U	39	10	35	1.4	4,174.4	0.01	
HYCP-3i	09/11/96		3500	100 U	98	20098	20000	29	49	25 U	25 U	34,000	25 U	170	50 U	140	25 U	57,986	0.011	0.02
HYCP-3i	12/05/96		2700	100 U	25 U	4425	4400	25 U	25 U	25 U	1,700	25 U	74	50 U	73	25 U	8,947	0.015	0.03	
HYCP-3i	12/05/96		2700	100 U	25 U	4425	4400	25 U	25 U	25 U	1,700	25 U	74	50 U	73	25 U	8,947	0.015	0.03	
HYCP-3i	03/06/97		1900	100 U	25 U	2125	2100	25 U	46	25 U	25 U	890	25 U	100	50 U	68	25 U	5,104	0.011	0.03
HYCP-3i	06/18/97		800	100 U	25 U	1525	1500	25 U	26	25 U	25 U	2,600	25 U	50 U	50 U	50 U	25 U	4,926	0.009	0.03
HYCP-3i	09/18/97		460	50 U	5 U	155	150	5 U	30	5 U	60	5 U	38	14	43	5 U	795	0.012	0.02	
HYCP-3i	12/09/97		1400	100 U	10 U	1310	1300	10 U	40	10 U	10 U	950	10 U	35	20 U	61	10 U	3,786	0.013	0.01 U
HYCP-3i	03/09/98		1800	100 U	20	5220	5200	10 U	31	10 U	10 U	11000	10 U	89	35	88	10 U	18,263	0.014	0.02
HYCP-3i	06/11/98		5400	2500 U	250 U	41250	41000	10 U	250 U	250 U	77000	250 U	500 U	500 U	500 U	250 U	123,400	0.01	0.03	
HYCP-3i	09/19/98		6600	5000 U	500 U	41500	41000	500 U	500 U	500 U	61000	500 U	1000 U	1000 U	1000 U	500 U	108,600	0.012	0.03	
HYCP-3i	04/22/99		4700	500 U	170	33170	33000	50 U	50 U	50 U	75000	50 U	180	100 U	100 U	50 U	113,050	0.011	0.04	
HYCP-3i	10/05/99		5100	500 U	180	32180	32000	52	50 U	50 U	50 U	63000	50 U	100 U	100 U	50 U	100 U	100,332	0.01	0.02
HYCP-3i	04/14/00		3600	5000 U	500 U	30500	30000	500 U	500 U	500 U	67000	500 U	1000 U	1000 U	1000 U	500 U	100,600	0.012	0.02	
HYCP-3i	10/10/00	Dupl	8200	1 U	200 U	41200	41000	46	32	1.1	0.5 U	72000	3.8	500 U	55	130	1.6	121,471	0.012	0.04
HYCP-3i	10/10/00	Dupl	7500	1000 U	500 U	41700	37000	500 U	500 U	500 U	64000	500 U	500 U	500 U	500 U	500 U	108,500	0.01	0.03	
HYCP-3i	04/26/01		730	20 U	10 U	770	760	10 U	11	10 U	960	10 U	22	18	19	10 U	2,530	0.015	0.02	
HYCP-3i	04/26/01	Dupl	820	25 U	13 U	873	860	13 U	13	13 U	1200	13 U	25	19	22	13 U	2,972	0.017	0.02	
HYCP-3i	10/25/01		630	110	50 U	3050	3000	50 U	50 U	50 U	4100	50 U	50 U	50 U	50 U	50 U	7,890	0.011	0.03	
HYCP-3i	10/25/01	Dupl	670	120	50 U	3250	3200	50 U	50 U	50 U	4400	50 U	50 U	50 U	50 U	50 U	8,390	0.011	0.03	
HYCP-3i	04/24/02	Dupl	3700	400 U	130	32130	32000	100 U	100 U	100 U	76000	100 U	140	100 U	100 U	100 U	111,970	0.0103	0.02	
HYCP-3i	04/24/02	Dupl	3300	200 U	110	27110	27000	50 U	50 U	50 U	66000	50 U	130	68	64	50 U	96,672	0.0113	0.02	

Groundwater Chemistry Data
Well HYCP-3i
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloro-ethene µg/L	cis+trans	cis-1,2-Dichloro-ethene µg/L	1,1-Dichloro-ethene µg/L	1,1-Dichloro-ethane µg/L	1,2-Dichloro-ethane µg/L	1,1,1-Tri-chloro-ethane µg/L	Tri-chloro-ethene µg/L	Toluene	Ethyl-benzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L	
HYCP-3i	10/16/02		7500	500 U	190	42190	42000	130 U	130 U	130 U	59000	130 U	170	130 U	260 U	130 U	108,860	0.0107	0.04	
HYCP-3i	04/09/03		1400	9.7 U	24 U	5524	5500	11 J	10 J	5.7 U	8500	5.5 U	45	43	53	5.3 U	15,562	0.0122	0.01	
HYCP-3i	10/22/03		240	2 U	2	202	200	0.5 U	3.1	0.5 U	110	0.5 U	7.8	7	31	0.5 U	601	0.0147	0.04	
HYCP-3i	04/14/04		3100	200 U	200	34200	34000	51	50 U	50 U	74000	50 U	110	65	72	50 U	111,598	0.0067	0.01 U	
HYCP-3i	10/05/04	Dupl	38	4 U	1.2	311.2	310	1 U	2.5	1 U	540	1 U	1 U	1 U	1 U	1 U	12	1 U	904	0.0117
HYCP-3i	10/05/04	Dupl	37	4 U	1.4	331.4	330	1 U	2.5	1 U	570	1 U	1 U	1 U	1 U	12	1 U	953	0.0156	0.01

Groundwater Chemistry Data
Well HYCP-3s
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Tetrachloroethene µg/L	Toluene	Ethylbenzene	total Xylenes	Benzene	total VOCs	dissolved Arsenic	total Cyanide		
HYCP-3s	12/08/84		4300	160	35000			10 U	1400		580	2E+06	3100	8200	1400	5700		1,859,840			
HYCP-3s	06/07/85		570	7100	2750			260	740		121000	2750	1130	3920	590	1970		142,780			
HYCP-3s	01/14/86		850	140	28000			320	930		480	140000	1100	5900	1200	3200	79000	261,120			
HYCP-3s	07/03/86		400	4000	100	100		230	1600		800	264000	1200	4200	700	2500		279,730			
HYCP-3s	09/30/86		2500	100 U	100 U			300	1100		300	325000	1100	6000	1100	4600		342,000			
HYCP-3s	01/23/87		470	14	190			370	1100		3300	161000	2100	2400	400 U	1400		172,344			
HYCP-3s	03/11/87		86	28	210			540	1000		430	140000	1200	24	840	1900		146,258			
HYCP-3s	08/12/87		10000 U	5000 U	1000 U			1000 U	1000 U	1000 U	1000 U	140000	1000 U	2800	1000 U	2000		144,800	0.028	0.096	
HYCP-3s	09/10/87		220	42	600			540	740	5	770	94000	230	1200	870	*		99,217	0.025	0.091	
HYCP-3s	09/10/87	Split	210	29 B	71000		71000		130	480	12 U	270	125000	800	2400	960	2900	34	204,213		
HYCP-3s	10/08/87		860	16	330		330		180	620	440	670	97000	1300	2300	820	3400	25	107,961	0.028	0.093
HYCP-3s	10/08/87	Split	290 M	1700 U				2300 U	480 J	1200 U	800 U	130000	960	2900	1200	5000	850 U	140,830			
HYCP-3s	11/11/87		1300	2500 U	560			500 U	900	500 U	500 U	310000	1600	2600	500 U	2000		318,960	0.032	0.13	
HYCP-3s	11/11/87	Split	2200 M	9500 B	150000		150000		330 J	650 J	1800 J	590 J	150000	1100	3100	8800 J	3000	230 J	331,300		
HYCP-3s	03/24/88		100 U	100 U	180			150	610	100 U	220	230000	1900	2100	100 U	2000		303,160	0.015	0.1	
HYCP-3s	06/30/88		10000 U	1000 U	1000 U			1000 U	1000 U	1000 U	1000 U	53000	1000 U	1000 U	1000 U	1000 U		53,000	0.024	0.1	
HYCP-3s	03/21/89		452	1 U	20			100	169	1 U	1 U	12200	16	158	42	163		13,320	0.013	0.01 U	
HYCP-3s	06/27/89		1720		246			579	1910	8.9	1920	12300	84	314	1 U	2 U	16	19,098	0.01	0.01 U	
HYCP-3s	10/05/89		1 U	15	378			978	2410	10	3980	80200	49	816	1 U	683 U	13	88,849	0.021	0.01	
HYCP-3s	01/10/90		754		11		2301	2290	11	44	1 U	42	129	84	7.8	11	1.3	3.9	3,389	0.01	0.01 U
HYCP-3s	04/03/90		167	2 U	1.7		178.7	177	2.8	17.2	0.5 U	19.4	363	0.7	1.4	0.5 U	1 U	0.5 U	750	0.005 U	0.04
HYCP-3s	06/26/90		475	1 U	4.9		307.9	303	12.8	20	0.5 U	18.7	146	0.8	3.1	1.1	3.6	0.1	989	0.005 U	0.01 U
HYCP-3s	01/08/91		1100	100 U	25 U		305	280	25 U	25 U	25 U	25 U	25 U	50 U	50 U	50 U	25 U	1,380	0.005 U	0.01 U	
HYCP-3s	04/02/91		300	20 U	5 U		215	210	5 U	5 U	5 U	330	5 U	10 U	10 U	10 U	5 U	840	0.005	0.01 U	
HYCP-3s	07/02/91		1300	20 U	5 U		1705	1700	5 U	5 U	5 U	29	5 U	10 U	10 U	10 U	5 U	3,029	0.005 U	0.01 U	
HYCP-3s	10/09/91		23000	200 U	50 U		43050	43000	50 U	50 U	50 U	50 U	6300	50 U	100 U	100 U	100 U	50 U	72,300	0.006	0.01 U
HYCP-3s	01/09/92		5.2	2 U	0.5 U		94.5	94	0.5 U	0.5 U	0.5 U	0.5 U	230	0.5 U	1 U	1 U	1 U	0.5 U	329	0.005 U	0.01 U
HYCP-3s	04/01/92		260	100 U	10 U		270	260	10 U	10 U	10 U	10 U	49	10 U	10 U	10 U	10 U	10 U	569	0.005 U	0.01 U
HYCP-3s	06/30/92		7900	100 U	30		5130	5100	10 U	80	10 U	20	25	10 U	19	10 U	14	10 U	13,188	0.005 U	0.01 U
HYCP-3s	10/06/92		9200	400 U	100 U		84100	84000	100 U	420	100 U	100000	100 U	100 U	100 U	100 U	50 U	15,410	0.005 U	0.01 U	
HYCP-3s	01/05/93		6500	200 U	50 U		8450	8400	50 U	50 U	50 U	50 U	510	50 U	100 U	100 U	100 U	50 U	15,780	0.005 U	0.01 U
HYCP-3s	01/05/93	Dupl	5400	200 U	50 U		10050	10000	50 U	50 U	50 U	50 U	380	50 U	100 U	100 U	100 U	50 U			
HYCP-3s	04/01/93		130	20 U	5 U		165	160	5 U	7.9	5 U	5 U	18	5 U	10 U	10 U	10 U	5 U	315.9	0.005 U	0.01 U
HYCP-3s	07/06/93		1700	50 U	32		14032	14000	76	130	5 U	140	2100	5 U	54	10 U	20	5 U	18,252	0.005 U	0.01 U
HYCP-3s	10/11/93		17000	20 U	35		20035	20000	170	260	5 U	570	6300	5 U	190	25	120	5 U	44,670	0.008	0.01 U
HYCP-3s	01/13/94		1600	50 U	7		167	160	5 U	65	5 U	5 U	13	5 U	10 U	10 U	10 U	5 U	1,845	0.005 U	0.01 U
HYCP-3s	04/11/94		2	2 U	0.5 U		49.6	49.1	0.5 U	3	0.5 U	0.5 U	25	0.5 U	1 U	1 U	1 U	0.5 U	79.1	0.005 U	0.01 U
HYCP-3s	07/14/94		1100	2 U	2.8		532.8	530	2.8	61.9	0.5 U	2.8	157	0.5 U	6	1 U	4	1.1	1,868	0.005 U	0.01 U
HYCP-3s	11/07/94		22000	40 U	120		28120	28000	120	580	10 U	6900	10 U	280	48	210	10 U	58,448	0.005 U	0.01 U	
HYCP-3s	01/18/95		20	2 U	0.5 U		67.5	67	0.8	4.2	0.5 U	0.5 U	30	0.5 U	1 U	1 U	1 U	0.5 U	122.0	0.005 U	0.01 U
HYCP-3s	04/26/95		55	10 U	2.5 U		162.5	160	2.5 U	6.3	2.5 U	2.5 U	36	2.5 U	5 U	5 U	2.5 U	2.5 U	257	0.005 U	0.01 U
HYCP-3s	07/11/95		3300	10 U	100		17100	17000	70	210	2.5 U	200	1100	2.5 U	110	5 U	98	3.5	22,192	0.005 U	0.01 U
HYCP-3s	12/06/95		19	2 U	0.5 U		31.5	31	0.5 U	4	0.5 U	0.5 U	20	0.5 U	1 U	1 U	1 U	0.5 U	74	0.005 U	0.01 U
HYCP-3s	03/27/96		45	2 U	0.5 U		110.5	110	0.5 U	4	0.5 U	0.5 U	23	0.5 U	1 U	1 U	1 U	0.5 U	182.0	0.005 U	0.01 U
HYCP-3s	05/30/96		44	2 U	0.8		130.8	130	0.5 U	3.6	0.5 U	0.5 U	21	0.5 U	1 U	1 U	1 U	0.5 U	199.4	0.005 U	0.01 U
HYCP-3s	09/11/96		4000	2 U	12		15012	15000	11	39	0.5 U	21	16	0.5 U	26	6	29	1	19,162	0.005 U	0.01 U
HYCP-3s	12/05/96		11	2 U	0.5 U		43.5	43	0.5 U	2.5	0.5 U	0.5 U	17	0.5 U	1 U	1 U	1 U	0.5 U	73.5	0.005 U	0.01 U
HYCP-3s	03/06/97		55	2 U	0.7		68.7	68	0.5 U	2.4	0.5 U	0.5 U	8.6	0.5 U	1 U	1 U	1 U	0.5 U	135	0.005 U	0.01 U
HYCP-3s	06/18/97		17	4 U	1 U		131	130	1 U	2	1 U	1 U	23	1 U	2 U	2 U	2 U	1 U	172	0.005 U	0.01 U
HYCP-3s	09/18/97		11000	2500 U	250 U		47250	47000	250 U	600	250 U	250 U	250 U	500 U	500 U	250 U	500 U	250 U	58,600	0.005 U	0.01 U
HYCP-3s	12/09/97		46	5 U	0.5 U		110.5	110	0.5 U	2.7	0.5 U	0.5 U	11	0.5 U	1 U	1 U	1 U	0.5 U	170	0.005 U	0.01 U
HYCP-3s	03/09/98		12	5 U	0.5 U		32.5	32	0.5 U	1.4	0.5 U	0.5 U	6.9	0.5 U	1 U	1 U	1 U	0.5 U	52.3	0.005 U	0.01 U

Groundwater Chemistry Data
Well HYCP-3s
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene	Ethylbenzene	total Xylenes	Benzene	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYCP-3s	06/11/98		570	50 U	5 U	595	590	5 U	11	5 U	5 U	5 U	10 U	10 U	10 U	5 U	1,171	0.005 U	0.01 U	
HYCP-3s	09/20/98		14000	50 U	130	46130	46000	120	360	5 U	190	350	5 U	250	74	210	13	61,697.0	0.005 U	0.01 U
HYCP-3s	04/22/99		8.9	5 U	0.5 U	67.5	67	0.5 U	1.3	0.5 U	0.5 U	6.8	0.5 U	1 U	1 U	0.5 U	84.0	0.005 U	0.01 U	
HYCP-3s	10/05/99	510 J	5 U	1	60	59	0.5 U	24	0.5 U	1.5	0.5 U	0.5 U	9 B	2	5	0.5 U	612	0.005 U	0.01 U	
HYCP-3s	04/14/00		7	5 U	0.5 U	49.5	49	0.5 U	1	0.5 U	0.5 U	5	0.5 U	1 U	1 U	0.5 U	62.0	0.005 U	0.01 U	
HYCP-3s	10/10/00		150	10 U	5 U	10	5 U	5 U	26	5 U	5 U	5 U	6.6	5 U	5 U	5 U	183	0.005 U	0.01 U	
HYCP-3s	04/26/01		1.6	1 U	0.5 U	46.5	46	5 U	0.85	0.5 U	0.5 U	6.2	0.5 U	0.5 U	5 U	5 U	55.2	0.005 U	0.01 U	
HYCP-3s	10/25/01		1100	26	13 U	1913	1900	13 U	67	13 U	13 U	13	13 U	19	13 U	14	13 U	3,139	0.005 U	0.01 U
HYCP-3s	04/23/02		4.1	2 U	0.5 U	49.5	49	0.5 U	0.5 U	0.5 U	0.5 U	5.1	0.5 U	0.5 U	0.5 U	0.5 U	58.7	0.01 U	0.01 U	
HYCP-3s	10/16/02		4900	200 U	72	26072	26000	80	270	50 U	78	710	50 U	69	50 U	97	50 U	32,276	0.005 U	0.01 U
HYCP-3s	04/09/03		1.7	0.2 U	0.14 U	6.64	6.5	0.12 U	0.18 J	0.12 U	0.12 U	1.6	0.11 U	0.13 J	0.13 U	0.299 U	0.11 U	10.1	0.005 U	0.01 U
HYCP-3s	10/22/03		580	4 U	2.4	392.4	390	1.7	9.3	1 U	1 U	4.5	1 U	2.6 B	1.3	2.9	1 U	995	0.0067	0.01 U
HYCP-3s	04/14/04		9.5	2 U	0.5 U	32.5	32	0.5 U	1.2	0.5 U	0.5 U	3.8	0.5 U	0.5 U	0.5 U	0.5 U	46.5	0.005 U	0.01 U	
HYCP-3s	10/05/04		260	0.2 U	0.53	40.53	40	0.5 U	10	0.5 U	0.61 J	0.5 U	0.5 U	3.4	1.9	4.7	0.5 U	321	0.005 U	0.01 U
HYCP-3s	10/05/04	Dupl	220	0.2 U	0.63	46.63	46	0.5 U	10	0.5 U	0.61 J	0.5 U	0.5 U	3.5	2	4.9	0.5 U	288	0.005 U	0.01 U

Groundwater Chemistry Data
Well HYCP-4
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloro-ethene µg/L	cis+trans µg/L	cis-1,2-Dichloro-ethene µg/L	1,1-Dichloro-ethene µg/L	1,1-Dichloro-ethane µg/L	1,2-Dichloro-ethane µg/L	1,1,1-Tri-chloro-ethane µg/L	Tri-chloro-ethene µg/L	Tetra-chloro-ethene µg/L	Toluene µg/L	Ethyl-benzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L	
HYCP-4	12/08/84		1 U	5 U	121	121		1.2	10		2.7	70	1 U	1 U	1 U		204.9				
HYCP-4	06/07/85		115	150	120	120		10 U	12		18	10 U	10 U	17	4.5	10.1		446.6			
HYCP-4	01/14/86		22	10 U	130	130		1 U	5		1 U	43	1 U	1 U	1 U	1 U	200.0				
HYCP-4	07/03/86		90	3600	9	9		5 U	28		160	40	22	1 U	1 U	1 U	1 U	3949.0			
HYCP-4	10/01/86		20 U	1 U	1 U	1		1 U	1		1 U	2	1 U	1 U	1 U	1 U	3.0				
HYCP-4	01/23/87		100 U	50 U	10 U	10		10 U	10 U		10 U	50 U	10 U	10 U	10 U	10 U	ND				
HYCP-4	03/10/87		12	1 U	6	6		1 U	8		1 U	22	1 U	1 U	1 U	1 U	48.0				
HYCP-4	08/20/87		19	5 U	1 U	1		1 U	5		1 U	2	1 U	1 U	1 U	1 U	28.0	0.005 U	0.005 U		
HYCP-4	09/14/87		10 U	5 U	1 U	1		2	3		1 U	6	1 U	1 U	1 U	1 U	11.0	0.005 U	0.005 U		
HYCP-4	10/08/87		15	5 U	1 U	1		1 U	2		1 U	13	1 U	1 U	1 U	1 U	30.0	0.005 U	0.005 U		
HYCP-4	11/11/87		10 U	5 U	1 U	1		1 U	4		1 U	2	1 U	1 U	1 U	1 U	6.0	0.005 U	0.005 U		
HYCP-4	03/24/88		10 U	5 U	1	54	53	1 U	1		1 U	13	1 U	1 U	1 U	1 U	68.0	0.005 U	0.006		
HYCP-4	06/30/88		10 U	5	1 U	1		1 U	1 U		1 U	9	1 U	1 U	1 U	1 U	14.0	0.005 U	0.008		
HYCP-4	06/30/88	Dupl	10 U	5 U	1 U	1		1 U	1 U		1 U	1	1 U	1 U	1 U	1 U	ND	0.005	0.005		
HYCP-4	03/15/89		5.3	1 U	1 U	1		1 U	1.1		1 U	2.5	1 U	1 U	1 U	2 U	8.9	0.006	0.03		
HYCP-4	06/21/89		243		8.8	8.8		1 U	4.6		1 U	333	2 U	1.7	1 U	2 U	1 U	589.4	0.005 U	0.01	
HYCP-4	10/05/89		18	1 U	1 U	1		1 U	4.4		1 U	1.2	1 U	1 U	1 U	1 U	23.6	0.005 U	0.01 U		
HYCP-4	01/10/90		2.4	1 U	1 U	19	18	1 U	1 U		1 U	1.2	1 U	1 U	1 U	1 U	21.6	0.005 U	0.01 U		
HYCP-4	04/03/90		48.1	2 U	0.5 U	24.3	23.8	0.5 U	0.5 U		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	71.9	0.005	0.05		
HYCP-4	06/26/90		234	2 U	1.7	44.6	42.9	0.5 U	1.9		0.5 U	0.9	0.5 U	1.4	0.7	1 U	0.6	284.1	0.007	0.01 U	
HYCP-4	01/08/91		8.8	2 U	0.5 U	23.1	22.6	0.5 U	0.5 U		0.5 U	2.8	0.5 U	1.8	1 U	2	0.5 U	38.0	0.01	0.01 U	
HYCP-4	04/02/91		520	2 U	2.4	51.5	49.1	0.5 U	0.5 U		0.5 U	0.5 U	0.5 U	5.3	1.3	5.7	0.5 U	583.8	0.008	0.01 U	
HYCP-4	07/02/91		0.5 U	2 U	0.5 U	39.5	39	0.5 U	0.5 U		0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	39.0	0.006 U	0.01 U	
HYCP-4	10/08/91		1200	2 U	0.5 U	790.5	790	0.5 U	0.5 U		0.5 U	0.5 U	0.5 U	0.5 U	18	1 U	1 U	2	2010.0	0.005 U	0.01 U
HYCP-4	01/09/92		11	2 U	0.5 U	27.5	27	0.5 U	0.5 U		0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	38.0	0.005 U	0.01 U	
HYCP-4	04/01/92		1100	10 U	4	344	340	1	9		1 U	1 U	2	1 U	32	4	1 U	1500.0	0.008	0.01 U	
HYCP-4	07/01/92		6900	500 U	50 U	2550	2500	50 U	50 U		50 U	50 U	50 U	150	50 U	50 U	50 U	9400.0	0.006	0.01 U	
HYCP-4	10/08/92		43	20 U	5 U	205	200	5 U	5 U		5 U	5 U	5 U	5 U	5 U	5 U		243.0	0.005 U	0.01 U	
HYCP-4	01/06/93		29	2 U	0.5 U	98.5	98	0.5 U	0.5 U		0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	127.0	0.008	0.01 U	
HYCP-4	04/01/93		2.4	3	16	166	150	1.2	16		0.8	0.5 U	3	0.5 U	1 U	1 U	0.5 U	192.4	0.016	0.02	
HYCP-4	07/06/93		15	9	16	91	75	0.6	16		1.9	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	133.5	0.009	0.01 U	
HYCP-4	10/11/93		40	2 U	1	27	26	0.5 U	2.1		0.5 U	0.5 U	0.6	0.5 U	1 U	1 U	0.7	71.4	0.008	0.01 U	
HYCP-4	01/14/94		140	2 U	13	173	160	0.5 U	6		0.5 U	0.5 U	11	0.5 U	1 U	1 U	2	0.5 U	332.0	0.01	0.01 U
HYCP-4	04/13/94		1 U	2 U	1.3	19.1	17.8	0.5 U	0.6		0.5 U	0.5 U	6.9	0.5 U	1 U	1 U	0.5 U	26.6	0.009	0.01 U	
HYCP-4	07/14/94		28	2 U	1.1	313.1	312	0.9	4.2		0.5 U	0.5 U	399	0.5 U	3	1 U	1	0.5	749.7	0.005	0.01 U
HYCP-4	11/07/94		27	20 U	5 U	74	69	5 U	5 U		5 U	19	5 U	10 U	10 U	10 U	5 U	115.0	0.01	0.01 U	
HYCP-4	01/18/95		0.7	2 U	8.4	268.4	260	1.3	3.1		0.5 U	0.5 U	46	0.5 U	1 U	1 U	1 U	0.5 U	319.5	0.01	0.01 U
HYCP-4	04/26/95		4.8	10 U	7.2	447.2	440	3.8	3.9		2.5 U	2.5 U	100	2.5 U	5 U	5 U	2.5 U	557.7	0.014	0.01 U	
HYCP-4	07/11/95		75	20 U	14	1414	1400	8	5 U		5 U	57	5 U	10 U	10 U	10 U	5 U	1554.0	0.014	0.01 U	
HYCP-4	12/07/95		5	2 U	1.1	71.1	70	0.5 U	3.1		0.5 U	3	0.5 U	1 U	1 U	1 U	0.5 U	82.2	0.009	0.01 U	
HYCP-4	03/27/96		1.9	2 U	1	50	49	0.5 U	0.5 U		0.5 U	0.8	0.5 U	1 U	1 U	1 U	0.5 U	52.7	0.01	0.01 U	
HYCP-4	05/29/96		170	10 U	23	3523	3500	17	7		2 U	21	2 U	5 U	5 U	5 U	2 U	3738.0	0.005 U	0.01 U	
HYCP-4	09/11/96		180	100 U	25 U	3925	3900	25 U	25 U		25 U	67	25 U	50 U	50 U	25 U	4147.0	0.009	0.01 U		
HYCP-4	12/05/96		180	100 U	25 U	145	120	25 U	25 U		25 U	25 U	50 U	50 U	25 U	25 U	120.0	0.019	0.01 U		
HYCP-4	03/06/97		0.5 U	2 U	0.8	57.8	57	0.5 U	0.5 U		0.5 U	0.5 U	1 U	1 U	1 U	1 U	57.8	0.017	0.01 U		
HYCP-4	03/06/97	Dupl	1.1	2 U	1.1	75.1	74	0.5 U	0.6		0.5 U	0.8	0.5 U	1 U	1 U	1 U	0.5 U	77.6	0.018	0.01 U	
HYCP-4	06/18/97		1 U	4 U	1 U	89	88	1 U	1 U		1 U	2	1 U	2 U	2 U	2 U	1 U	90.0	0.012	0.01 U	
HYCP-4	09/18/97		1	10 U	1 U	87	86	1 U	1 U		1 U	2	1 U	2 U	2 U	2 U	1 U	89.0	0.02	0.01 U	

Groundwater Chemistry Data
Well HYCP-4
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloro-ethene µg/L	cis+trans	cis-1,2-Dichloro-ethene µg/L	1,1-Dichloro-ethene µg/L	1,1-Dichloro-ethane µg/L	1,2-Dichloro-ethane µg/L	1,1,1-Tri-chloro-ethane µg/L	Tri-chloro-ethene µg/L	Tetra-chloro-ethene µg/L	Toluene	Ethyl-benzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYCP-4	09/18/97	Dupl	0.9	5 U	1	87	86	0.5 U	0.7	0.5 U	0.5 U	1.7	0.5 U	1 U	1 U	1 U	0.5 U	90.3	0.19	0.01 U
HYCP-4	12/09/97		2.7	5 U	1.2	83.2	82	0.5 U	0.8	0.5 U	0.5 U	1.2	0.5 U	1 U	1 U	1 U	0.5 U	87.9	0.024	0.01 U
HYCP-4	12/09/97	Dupl	6.5	5 U	1.9	141.9	140	0.5 U	1	0.5 U	0.5 U	1.3	0.5 U	1 U	1 U	1 U	0.5 U	150.7	0.024	0.01 U
HYCP-4	03/09/98		1.6	5 U	1.7	231.7	230	1.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	234.5	0.034	0.01 U
HYCP-4	06/11/98		10 U	100 U	15	1515	1500	10 U	10 U	10 U	10 U	10 U	20 U	20 U	20 U	10 U	10 U	1515.0	0.015	0.01 U
HYCP-4	09/20/98		6	50 U	5 U	325	320	5 U	8	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U	334.0	0.08	0.01 U

Groundwater Chemistry Data
Well HYCP-5
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYCP-5	03/21/89		1450	1 U	151	151		99	36	1 U	9.1	2210	1 U	16	1.3	6.6		3979.0	0.005	0.02
HYCP-5	06/20/89		3530		206	206		264	37	1 U	9.9	5970	8.3	21	1 U	2 U	1 U	10046.2	0.005	0.01 U
HYCP-5	10/05/89		11100	1 U	251	251		183	198	5.1	1 U	579	1 U	28	1 U	2.3	1.2 U	12346.4	0.006	0.01
HYCP-5	01/09/90		14600	1 U	181	26281	26100	133	169	9.5	1 U	2300	1 U	31	2.5	7.1	4.1	43537.2	0.005	0.03
HYCP-5	04/03/90		5340	2 U	215	55315	55100	180	138	0.5 U	0.5 U	14000	3.8	27	2	4.6	0.5 U	75010.4	0.007	0.111
HYCP-5	06/26/90		14600	2 U	249	38949	38700	318	154	0.5 U	17.9	13400	2.1	52.2	3.1	7.5	1 U	67503.8	0.007	0.02
HYCP-5	01/07/91		6400	100 U	110	28110	28000	83	25 U	25 U	25 U	4000	25 U	50 U	50 U	50 U	25 U	38593.0	0.008	0.01 U
HYCP-5	04/02/91	Dupl	8700	200 U	50 U	64050	64000	50 U	50 U	50 U	50 U	1100	50 U	100 U	100 U	100 U	50 U	73800.0	0.007	0.01 U
HYCP-5	07/03/91		430	2 U	0.5 U	750.5	750	0.5 U	0.5 U	0.5 U	6.1	0.5 U	0.5 U	1.8	1 U	1 U	0.5 U	1187.9	0.005	0.02
HYCP-5	10/08/91		500 U	2000 U	500 U	33500	33000	500 U	500 U	500 U	500 U	1200	500 U	1000 U	1000 U	1000 U	500 U	34200.0	0.014	0.01 U
HYCP-5	10/08/91	Dupl	7000	2000 U	500 U	35500	35000	500 U	500 U	500 U	500 U	2500	500 U	1000 U	1000 U	1000 U	500 U	44500.0	0.005	0.01 U
HYCP-5	01/08/92		160	200 U	50 U	800	750	50 U	50 U	50 U	50 U	50 U	50 U	100 U	100 U	100 U	50 U	910.0	0.005	U
HYCP-5	03/31/92		360	100 U	10 U	1110	1100	10 U	10 U	14	10 U	40	10 U	10 U	10 U	10 U	10 U	1514.0	0.005	0.01 U
HYCP-5	03/31/92	Dupl	400	100 U	10 U	1410	1400	10 U	10 U	15	10 U	66	10 U	10 U	10 U	10 U	10 U	1881.0	0.006	0.03
HYCP-5	07/01/92		150	20 U	3	323	320	3	4	4	2 U	2 U	2 U	2 U	2 U	2 U	2 U	484.0	0.005	0.07
HYCP-5	10/07/92		910	20 U	5 U	1605	1600	5 U	5 U	5 U	5 U	19	5 U					2529.0	0.005	0.01
HYCP-5	01/08/93		200	10 U	10 U	540	530	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	730.0	0.005	0.02
HYCP-5	03/31/93		2500	20 U	130	18130	18000	50	15	5 U	5 U	190	5 U	10 U	10 U	10 U	5 U	20885.0	0.005	0.01
HYCP-5	07/07/93		110	50 U	5 U	305	300	5 U	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U	410.0	0.005	0.01
HYCP-5	10/12/93		190	50 U	5 U	565	560	5 U	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U	750.0	0.005	0.01 U
HYCP-5	01/12/94		400	5 U	18	1618	1600	8	12	5 U	5 U	120	5 U	5 U	5 U	5 U	5 U	2158.0	0.005	0.01 U
HYCP-5	04/13/94		1900	2 U	660	24660	24000	66.4	4.2	0.5 U	0.5 U	67.4	0.5 U	5	1 U	1 U	0.5 U	26703.0	0.005	0.01 U
HYCP-5	07/11/94		1000	2 U	132	19132	19000	30.5	11.6	0.5 U	0.5 U	31.2	0.5 U	5	1 U	1 U	0.5 U	20211.3	0.005	0.01 U
HYCP-5	11/07/94		180	20 U	6.5	426.5	420	5 U	21	5 U	5 U	50	5 U	10 U	10 U	10 U	5 U	677.5	0.005	0.01 U
HYCP-5	01/17/95		250	10 U	9.3	1209.3	1200	5 U	7.4	5 U	5 U	65	5 U	5 U	5 U	5 U	5 U	1531.7	0.005	0.01 U
HYCP-5	04/25/95		210	20 U	14	994	980	5 U	7.8	5 U	5 U	64	5 U	10 U	10 U	10 U	5 U	1275.8	0.005	0.01 U
HYCP-5	07/11/95		160	50 U	12 U	862	850	12 U	12 U	12 U	12 U	56	12 U	25 U	25 U	25 U	12 U	1066.0	0.005	0.01 U
HYCP-5	12/06/95		17	2 U	0.7	62.7	62	0.5 U	0.8	0.5 U	0.5 U	2.8	0.5 U	1 U	1 U	1 U	0.5 U	83.3	0.005	0.01 U
HYCP-5	03/28/96		230	40 U	17	2317	2300	10 U	10 U	10 U	10 U	18	10 U	20 U	20 U	20 U	10 U	2565.0	0.005	0.01 U
HYCP-5	05/29/96		180	20 U	12	1612	1600	5 U	5 U	5 U	5 U	8	5 U	10 U	10 U	10 U	5 U	1800.0	0.005	0.01 U
HYCP-5	09/11/96		230	20 U	10	860	850	5 U	5 U	5 U	5 U	17	5 U	10 U	10 U	10 U	5 U	1107.0	0.005	0.01 U
HYCP-5	12/05/96		15	20 U	9	103	94	5 U	19	5 U	5 U	6	5 U	10 U	10 U	10 U	5 U	143.0	0.005	0.01 U
HYCP-5	03/04/97		210	10 U	8	1608	1600	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	1818.0	0.008	0.01 U
HYCP-5	06/17/97		110	20 U	5 U	670	670	5 U	5 U	5 U	5 U	5 U	5 U	1 U	1 U	1 U	0.5 U	780.0	0.005	0.01 U
HYCP-5	09/17/97		27	5 U	0.6	9.8	9.2	5 U	4.1	5 U	5 U	5 U	5 U	1 U	1 U	1 U	0.5 U	40.9	0.005	0.01 U
HYCP-5	12/09/97		22	5 U	0.5 U	6.4	5.9	0.5 U	3.9	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	32.4	0.005	0.01 U
HYCP-5	03/09/98		260	1 U	12	1212	1200	5	3.7	0.5 U	0.5 U	11	0.5 U	1	0.5 U	0.5 U	0.5 U	1492.7	0.007	0.01 U
HYCP-5	06/10/98		800	10 U	57	7357	7300	10 U	10 U	10 U	10 U	10 U	10 U	20 U	20 U	20 U	10 U	8157.0	0.005	0.01 U
HYCP-5	09/19/98		560	500 U	50 U	3750	3700	50 U	50 U	50 U	50 U	50 U	50 U	100 U	100 U	100 U	50 U	4260.0	0.005	0.01 U
HYCP-5	04/23/99		280	1 U	26	1326	1300	8.4	3	0.5 U	0.5 U	12	0.5 U	1	0.5 U	1 U	0.5 U	1630.4	0.005	0.01 U
HYCP-5	10/05/99		780	25 U	40	3640	3600	10	3	2 U	2 U	2 U	2 U	5 U	5 U	5 U	2 U	4433.0	0.005	0.01 U
HYCP-5	04/17/00		570	250 U	25	2425	2400	25 U	25 U	25 U	25 U	25 U	25 U	50 U	50 U	50 U	25 U	2970.0	0.008	0.01 U
HYCP-5	10/10/00		660	50 U	26	2126	2100	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	2786.0	0.005	0.01 U
HYCP-5	04/26/01		70	1 U	2.1	152.1	150	0.52	0.73	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	223.4	0.005	0.01 U
HYCP-5	10/23/01		490	1 U	19	1519	1500	5 U	5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2009.0	0.005	0.01 U
HYCP-5	04/25/02		360	10 U	12	1112	1100	3.1	2.5 U	2.5 U	2.5 U	4.3	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	1479.4	0.005	0.01 U
HYCP-5	10/16/02		110	2 U	5.3	385.3	380	1.3	1.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	497.7	0.01	0.01 U
HYCP-5	10/16/02	Dupl	120	2 U	5.1	365.1	360	1.3	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	487.4	0.005	0.01 U
HYCP-5	04/09/03		180	0.39 U	5.2	445.2	440	1.5	0.8 J	0.23 U	0.23 U	0.24 U	0.22 U	0.2 J	0.26 U	0.6 U	0.21 U	627.7	0.0057	0.01 U
HYCP-5	10/21/03		8.4	2 U	0.5 U	2.9	2.9	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	1 UJ	0.5 U	11.3	0.0051	0.01 U	

Groundwater Chemistry Data
Well HYCP-5
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tri-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYCP-5	04/13/04		380	4 U	11	721	710	1.7	1.1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1103.8	0.005 U	0.01 U
HYCP-5	10/04/04		12	2 U	0.5 U	28	28	0.5	0.5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	40.0	0.005 U	0.01 U

Groundwater Chemistry Data
Well HYCP-6
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L	
HYCP-6	03/21/89		1800	1 U	166	166		126	64	1 U	4040	1	17	1.8	5.8		6,222	0.005 U	0.01 U		
HYCP-6	06/20/89		6150		200	200		248	129	2.1	1 U	6650	6.2	27	1.2	4.5	1 U	13,418	0.005 U	0.01	
HYCP-6	10/05/89		5320	1 U	172	172		132	19	1 U	1 U	5920	1.2	15	1 U	2.9	1 U	11,582	0.005 U	0.04	
HYCP-6	01/09/90		1750	1 U	81	15981	15900	59	8.8	7.9	1 U	3310	1 U	27	1 U	4.7	13	21,161	0.005 U	0.04	
HYCP-6	04/03/90		21000	2 U	0.5 U	18100.5	18100	106	11.2	0.5 U	0.5 U	2410	0.5 U	11.9	0.5 U	5.6	1 U	41,645	0.005 U	0.14	
HYCP-6	06/26/90		9.3	2 U	0.5 U	69.6	69.1	0.5 U	0.5 U	0.5 U	0.5 U	6.4	0.5 U	0.5 U	0.5 U	1 U	0.5	85.3	0.005 U	0.02	
HYCP-6	01/07/91		600	100 U	25 U	7725	7700	25 U	25 U	25 U	25 U	170	25 U	50 U	50 U	50 U	25 U	8,470	0.005 U	0.01 U	
HYCP-6	04/02/91		420	200 U	50 U	21050	21000	50 U	50 U	50 U	50 U	50 U	50 U	100 U	100 U	100 U	50 U	21,420	0.005 U	0.01 U	
HYCP-6	07/03/91		670	20 U	5 U	12005	12000	5 U	5 U	5 U	60	5 U	5 U	10 U	10 U	10 U	5 U	12,730	0.005 U	0.01	
HYCP-6	10/08/91		50 U	200 U	50 U	4350	4300	50 U	50 U	50 U	50 U	50 U	50 U	100 U	100 U	100 U	50 U	4,300	0.005 U	0.01 U	
HYCP-6	01/08/92		8.1	2 U	0.5 U	91.5	91	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	99.1	0.005 U	0.02 U	
HYCP-6	03/31/92		210	10 U	28	4028	4000	9	1 U	2	1 U	1 U	1 U	1 U	1	1 U	1 U	1 U	4,250	0.005 U	0.01 U
HYCP-6	07/01/92		1 U	10 U	1 U	7	6	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	6.0	0.005 U	0.01 U	
HYCP-6	10/07/92		0.5 U	2 U	0.5 U	3.5	3	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U		3.0	0.005 U	0.01 U
HYCP-6	01/11/93		3.5	2 U	0.5 U	140.5	140	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	143.5	0.005 U	0.01 U	
HYCP-6	03/31/93		9.8	4	2.9	182.9	180	1.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	197.8	0.005 U	0.01 U
HYCP-6	07/07/93		0.5 U	10	0.5 U	2.1	1.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1	1 U	1 U	0.5 U	12.6	0.005 U	0.01 U	
HYCP-6	10/12/93		0.5 U	2 U	0.5 U	5.3	4.8	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	4.8	0.005 U	0.01 U	
HYCP-6	01/13/94		10 U	5 U	5 U	38	33	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	33	0.005 U	0.01 U
HYCP-6	04/13/94		20	2 U	2.4	235.4	233	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	253	0.005 U	0.01 U	
HYCP-6	07/11/94		36	2 U	1.5	317.5	316	0.5 U	0.6	0.5 U	0.5 U	0.5 U	0.5 U	1	1 U	1 U	0.5 U	355	0.005 U	0.01 U	
HYCP-6	11/07/94		0.5 U	2 U	0.5 U	7.4	6.9	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	6.9	0.005 U	0.01 U	
HYCP-6	01/17/95		3.9	2 U	0.5 U	22.5	22	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	26	0.005 U	0.01 U	
HYCP-6	04/25/95		5.8	2 U	0.9	37.9	37	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	44	0.005 U	0.01 U	
HYCP-6	07/11/95		0.5 U	2 U	0.5 U	6.6	6.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	6.1	0.005 U	0.01 U	
HYCP-6	12/06/95		6.1	2 U	0.5 U	13.5	13	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	19.1	0.005 U		
HYCP-6	03/28/96		22	2 U	0.9	35.9	35	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	57.9	0.005 U	0.01 U	
HYCP-6	05/29/96		16	2 U	0.5 U	22.5	22	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	38.0	0.005 U	0.01 U	
HYCP-6	09/11/96		75	2 U	2.9	78.9	76	0.5 U	1.4	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	155.3	0.005 U	0.01 U	
HYCP-6	12/05/96		32	2 U	1.1	44.1	43	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	76.1	0.005 U	0.01 U	
HYCP-6	03/04/97		58	2 U	2.4	97.4	95	0.5	0.5	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	156.4	0.005 U	0.01 U	
HYCP-6	06/17/97		53	4 U	1	90	89	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.5 U	143.0	0.005 U	0.02 U	
HYCP-6	09/17/97		180	50 U	5 U	205	200	5 U	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U	380.0	0.005 U	0.01	
HYCP-6	12/09/97		80	5 U	2.3	132.3	130	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	212.3	0.005 U	0.01 U	
HYCP-6	03/09/98		56	5 U	2.1	122.1	120	0.5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	178.1	0.007	0.01	
HYCP-6	06/10/98		86	10 U	2	152	150	1 U	1 U	1 U	1 U	1 U	1 U	2 U	2 U	2 U	1 U	238.0	0.005 U	0.05	
HYCP-6	09/19/98		94	10 U	3	113	110	1 U	1 U	1 U	1 U	1 U	1 U	2 U	2 U	2 U	1 U	207.0	0.005 U	0.01	
HYCP-6	04/23/99		42	5 U	1.7	89.7	88	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	154.3	0.005 U	0.02	
HYCP-6	10/05/99		80	5 U	2	65	63	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	145.0	0.005 U	0.01	
HYCP-6	04/17/00		63	5 U	2	83	81	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	146.0	0.006 U	0.01	
HYCP-6	10/10/00		75	1 U	1.9	55.9	54	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2	0.5 U	1.18	0.5 U	176.1	0.005 U	0.03	
HYCP-6	04/26/01		68	1 U	1.1	36.1	35	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	104.1	0.005 U	0.01 U	
HYCP-6	10/23/01		48	1 U	0.69	14.69	14	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	62.7	0.005 U	0.01 U	
HYCP-6	04/25/02		36	1 U	0.72	20.69	20	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	56.7	0.01 U	0.01 U	
HYCP-6	10/16/02		26	2 U	0.5 U	2.8	2.3	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.53	0.5 U	1 U	0.5 U	28.8	0.005 U	0.01 U	
HYCP-6	04/09/03		29	0.2 U	0.67	22.67	22	0.19 J	0.15 J	0.12 U	0.12 U	0.12 U	0.11 U	0.28 J	0.13 U	0.3 U	0.11 U	52.3	0.005 U	0.01 U	
HYCP-6	04/09/03	dupl.	28	0.2 U	0.66	21.66	21	0.18 J	0.17 J	0.12 U	0.12 U	0.12 U	0.11 U	0.29 J	0.13 U	0.31 U	0.11 U	50.3	0.005 U	0.01 U	
HYCP-6	10/21/03		11	2 U	0.5 U	11	11	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	22.0	0.0078	0.01 U	
HYCP-6	04/13/04		28	2 U	0.5	12.5	12	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	40.5	0.005 U	0.01 U	
HYCP-6	10/04/04		21	2 U	0.5 U	4.2	4.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	25.2	0.0056	0.02	

Groundwater Chemistry Data
Well HYO-2
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloro-ethene µg/L	cis+trans µg/L	cis-1,2-Dichloro-ethene µg/L	1,1-Dichloro-ethene µg/L	1,1-Dichloro-ethane µg/L	1,2-Dichloro-ethane µg/L	1,1,1-Trichloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L	
HYO-2	03/20/89		726		1 U	15	15		1 U	102	1 U	123	1 U	3.8	1 U	2.7		973	0.01	0.01 U	
HYO-2	06/22/89		1490			11	11		1 U	79	1 U	90	2 U	1 U	2 U	1 U	1 U	1,670	0.01	0.01 U	
HYO-2	06/22/89	Dupl	1780			22	22		4.2	82	1 U	51	2 U	4.7	1 U	2 U	1 U	1,944	0.009	0.01 U	
HYO-2	10/05/89		4890		1 U	34	34		32 U	133	1.1	1 U	5.9	1 U	6.1	1 U	1 U	5,070	0.009	0.01 U	
HYO-2	01/09/90		4350		1 U	24	3594	3570	16	80	1.9	1 U	21	1 U	1 U	2	1 U	8,065	0.011	0.01	
HYO-2	04/04/90		2600		2 U	8.5	1488.5	1480	2.1	73.4	0.71	0.5 U	5	0.5 U	1.3	0.5 U	1 U	4,171	0.012	0.01 U	
HYO-2	06/26/90		1900		2 U	11.3	603.3	592	4.5	79.2	1.1	0.5 U	0.5 U	5.3	2.3	1.2	3.4	1.3	2,602	0.013	0.01 U
HYO-2	01/07/91		1800		100 U	25 U	1325	1300	25 U	25 U	25 U	25 U	25 U	50 U	50 U	50 U	25 U	3,100	0.014	0.01 U	
HYO-2	04/02/91		810		2 U	2.9	152.9	150	0.5 U	38	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	1,001	0.014	0.01 U	
HYO-2	07/02/91		1100		20 U	5 U	225	220	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U	1,320	0.009	0.01	
HYO-2	10/07/91		560		100 U	25 U	225	200	25 U	25 U	25 U	25 U	25 U	50 U	50 U	50 U	25 U	760	0.011	0.01	
HYO-2	01/08/92		580		20 U	5 U	285	280	5 U	14	5 U	5 U	5 U	10 U	10 U	10 U	5 U	874	0.009	0.01 U	
HYO-2	04/01/92		600		100 U	10 U	920	910	10 U	22	10 U	10 U	21	10 U	10 U	10 U	10 U	1,553	0.012	0.01 U	
HYO-2	07/01/92		430		500 U	50 U	170	120	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	550	0.011	0.01 U	
HYO-2	10/08/92		1100		20 U	16	10016	10000	5 U	13	5 U	5 U	5 U	5 U	5 U	5 U	5 U	11129	0.009	0.01 U	
HYO-2	01/08/93		160		20 U	5 U	905	900	5 U	5 U	5 U	5 U	9	5 U	5 U	5 U	5 U	1069	0.012	0.01 U	
HYO-2	04/01/93		86		20 U	5 U	104	99	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U	185	0.01	0.01 U	
HYO-2	07/06/93		80		5 U	1.6	0.5 U	0.5 U	1.9	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	83.5	0.01	0.01 U	
HYO-2	10/12/93		350		50 U	5 U	685	680	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U	1030	0.006	0.01 U	
HYO-2	01/12/94		105		2 U	1.9	131.9	130	1.1	2.6	0.5 U	0.5 U	1	0.5 U	1 U	1 U	1 U	0.5 U	241.6	0.008	0.01 U
HYO-2	04/12/94		26		2 U	0.5 U	4.2	3.7	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	29.7	0.009	0.01 U	
HYO-2	07/11/94		233		2 U	1.6	306.6	305	0.5 U	3.7	0.5 U	0.5 U	0.5 U	0.5 U	1	1 U	1 U	0.5 U	545.3	0.008	0.01 U
HYO-2	11/08/94		78		2 U	0.6	11.6	11	0.5 U	3.6	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	93.2	0.007	0.01 U
HYO-2	01/17/95		61		2 U	0.5 U	7.3	6.8	0.5 U	3.8	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	71.6	0.007	0.01 U
HYO-2	04/25/95		54		2 U	0.8	19.8	19	0.5 U	2.6	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	76.4	0.007	0.01 U
HYO-2	07/11/95		58		2 U	0.6	7.7	7.1	0.5 U	2.4	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	68.1	0.006	0.01 U
HYO-2	12/06/95		39		2 U	0.5 U	3.6	3.1	0.5 U	1.7	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	43.8	0.01	0.01 U
HYO-2	03/28/96		41		2 U	0.5 U	2.4	1.9	0.5 U	2.2	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	45.1	0.008	0.01 U
HYO-2	05/29/96		32		2 U	0.5 U	2.8	2.3	0.5 U	1.1	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	35.4	0.009	0.01 U
HYO-2	09/10/96		180		2 U	4.6	134.6	130	0.7	11	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	326.3	0.007	0.01 U
HYO-2	12/05/96		34		2 U	0.5 U	8.5	8	0.5 U	6.5	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	48.5	0.011	0.01 U
HYO-2	03/05/97		18		2 U	0.5 U	7.4	6.9	0.5 U	4.6	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	29.5	0.009	0.01 U
HYO-2	06/17/97		28		2 U	0.5 U	7.7	7.2	0.5 U	4.4	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	40.1	0.011	0.01 U
HYO-2	09/17/97		28		2 U	0.5 U	3.7	3.2	0.5 U	5.7	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	36.9	0.006	0.01 U
HYO-2	12/10/97		40		5 U	0.5 U	13.5	13	0.5 U	4.3	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	57.3	0.006	0.01 U
HYO-2	03/09/98		36		5 U	0.5 U	4.6	4.1	0.5 U	3.1	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	43.2	0.011	0.01 U
HYO-2	06/10/98		100		10 U	1.4	121.4	120	1 U	3.6	1 U	1 U	1 U	1 U	2 U	2 U	2 U	1 U	225	0.006	0.01 U
HYO-2	09/20/98		28		5 U	0.5 U	3.2	2.7	0.5 U	2.1	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	32.8	0.007	0.01 U

Groundwater Chemistry Data
Well HYO-3
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tri-Chloroethene µg/L	Tetra-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYO-3	01/22/86		300	10 U	13	13		1 U	2		1 U	9	1 U	3	1 U	2 U		327		

Groundwater Chemistry Data
Well HYO-4
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tri-chloroethene µg/L	Tetra-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYO-4	01/23/87		1700	50 U	30	30		40	140		360	16000	210	10 U	10 U	10 U		18480		
HYO-4	03/11/87		180	10 U	38	38		8	9		24	1800	12	5	3	3		2082		
HYO-4	08/12/87		160	5 U	38	38		8	1 U	1 U	10	160	1 U	1 U	1 U	1 U		376	0.005 U	0.005 U
HYO-4	09/10/87		170	5 U	27	27		1 U	1 U	1 U	1 U	160	1 U	1 U	1 U	1 U		357	0.005 U	0.005 U
HYO-4	09/10/87	Split	230	3.3 U	680	680		1.6 J	2 U	2.3 U	1.6 U	220	1.2 U	0.6 J	2.1 U	2.4 U	1.7 U	1132.2		
HYO-4	10/08/87		380	5 U	13	13		2	1 U	1 U	1 U	92	1 U	1 U	1 U	1 U	1 U	487	0.005 U	0.005 U
HYO-4	11/10/87		360	50 U	21	21		10 U	10 U	10 U	10 U	480	10 U	10 U	10 U	10 U		861	0.005 U	0.005 U
HYO-4	03/24/88		180	5 U	15	1715	1700	5	5 U	5 U	5 U	590	5 U	5 U	5 U	5 U		2490	0.005 U	0.005 U
HYO-4	06/30/88		1000 U	430	100 U	100		100 U	100 U	100 U	150	100 U	100 U	100 U	100 U	100 U		580	0.005 U	0.005 U

Groundwater Chemistry Data
Well HYR-1
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Trichloroethene µg/L	Tetrachloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYR-1	07/13/95		1300	500 U	92	10092	10000	50 U	50 U	50 U	50 U	4100	50 U	1 U	1 U	1 U	0.5 U	15,492	0.005 U	0.01 U
HYR-1	12/06/95		1800	200 U	69	12069	12000	50 U	50 U	50 U	50 U	6100	50 U	100 U	100 U	100 U	50 U	19,969	NA	NA
HYR-1	03/28/96		2000	400 U	100 U	12000	12000	100 U	100 U	100 U	100 U	6000	100 U	200 U	200 U	200 U	100 U	20,000	NA	NA
HYR-1	04/08/98		1100	5 U	770	10070	9300	0.5 U	0.5 U	0.5 U	0.5 U	5700	0.5 U	NA	NA	NA	NA	16,870	NA	NA
HYR-1	04/05/99		1100	50 U	50	55	5 U	27	20	5 U	5 U	4200	5 U	NA	NA	NA	NA	5,397	NA	NA
HYR-1	04/04/00		870	1000 U	100 U	7300	7300	100 U	100 U	100 U	100 U	5100	100 U	NA	NA	NA	NA	13,270	NA	NA
HYR-1	11/08/01		1100	200 U	100 U	8400	8400	100 U	100 U	100 U	100 U	5300	100 U	100 U	100 U	100 U	100 U	14,800	NA	NA
HYR-1	07/02/02		690	50 U	43	7943	7900	19	13 U	13 U	13 U	6900	13 U	NA	NA	NA	NA	15,552	NA	NA
HYR-1	05/01/03		850	50 U	42	8242	8200	25 U	25 U	25 U	25 U	5300	25 U	NA	NA	NA	NA	14,392	NA	NA
HYR-1	08/11/03		580	100 U	36	6436	6400	25 U	25 U	25 U	25 U	4000	25 U	NA	NA	NA	NA	11,016	NA	NA
HYR-1	11/11/03		370	40 U	51	6551	6500	17	10 U	10 U	10 U	4400	10 U	NA	NA	NA	NA	11,338	NA	NA
HYR-1	02/12/04		690	50 U	39	6539	6500	15	13 U	13 U	13 U	4100	13 U	NA	NA	NA	NA	11,344	NA	NA

Groundwater Chemistry Data
Well HYR-2
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans Dichloroethene µg/L	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tri-chloroethene µg/L	Tetra-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
HYR-2	07/13/95		120	50 U	5 U	245	240	5 U	19	5 U	15	5 U	1 U	1 U	1 U	0.5 U	394	0.005 U	0.01 U	
HYR-2	12/06/95		160	10 U	2.5 U	322.5	320	2.5 U	26	2.5 U	21	2.5 U	5 U	5 U	5 U	2.5 U	527	NA	NA	
HYR-2	03/28/96		86	2 U	1.7	191.7	190	1.6	13	0.5 U	6	0.5 U	1 U	1 U	1 U	0.5 U	296.6	NA	NA	
HYR-2	04/08/98		42	5 U	0.5 U	100	100	0.5 U	4	0.5 U	0.5 U	4	3	NA	NA	NA	153	NA	NA	
HYR-2	04/02/99		47	5 U	0.8	75.8	75	0.6	4.1	0.5 U	0.5 U	0.5 U	0.5 U	NA	NA	NA	127	NA	NA	
HYR-2	04/04/00		27	5 U	1.1	45.1	44	0.5 U	1.8	0.5 U	0.5 U	0.5 U	0.5 U	NA	NA	NA	74	NA	NA	
HYR-2	11/08/01		34	1 U	0.62	42.62	42	0.5 U	1.9	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	79	NA	NA	
HYR-2	07/02/02		21	2 U	0.5 U	25	25	0.5 U	1.3	0.5 U	0.5 U	0.5 U	0.5 U	NA	NA	NA	47	NA	NA	
HYR-2	05/01/03		22	2 U	0.5 U	19	19	0.5 U	0.85	0.5 U	0.5 U	0.5 U	0.5 U	NA	NA	NA	41.9	NA	NA	
HYR-2	08/11/03		19	2 U	0.5 U	20	20	0.5 U	0.89	0.5 U	0.5 U	0.5 U	0.5 U	NA	NA	NA	39.9	NA	NA	
HYR-2	11/11/03		19	2 U	0.5 U	18	18	0.5 U	0.83	0.5 U	0.5 U	0.5 U	0.5 U	NA	NA	NA	37.8	NA	NA	
HYR-2	02/12/04		21	2 U	0.5 U	19	19	0.5 U	0.95	0.5 U	0.5 U	0.5 U	0.5 U	NA	NA	NA	41.0	NA	NA	

Groundwater Chemistry Data
Well Ld
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Trichloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L
Ld	08/11/87	Split	10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.005 U	0.005 U	
Ld	09/14/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	3	1 U	1 U	1 U	3	0.005 U	0.005 U	
Ld	10/08/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	2	1 U	1 U	1 U	2	0.005 U	0.005 U	
Ld	11/11/87		10 U	5 U	1 U	1		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	ND	0.006	0.005 U	
Ld	11/11/87		2.5 U	5.4 B	1.4 J	1.4		5 U	3.3 U	3.1 U	0.9 U	0.4 J	1.7 U	0.6 U	2.5 U	2.1 U	1.4 U	7.2	
Ld	03/23/88		10 U	5 U	1 U	2	1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1	0.005 U	0.005 U	
Ld	06/28/88		1000 U	520	100 U	100		100 U	100 U	160	100 U	100 U	100 U	100 U	100 U	100 U	680	0.005 U	0.012
Ld	10/09/91		25 U	100 U	25 U	50	25 U	25 U	25 U	25 U	25 U	25 U	50 U	50 U	50 U	25 U	ND	0.005 U	0.01 U
Ld	01/08/92		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	04/01/92		3	10 U	1 U	16	15	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	18	0.005 U	0.01 U
Ld	07/01/92		7	10 U	1 U	6	5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	13	0.005 U	0.01 U
Ld	10/07/92		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	ND	0.005 U	0.01 U	
Ld	01/06/93		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	04/01/93		1.2	3	0.5 U	2.2	1.7	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	5.9	0.005 U	0.01 U
Ld	07/08/93		0.5 U	7	0.5 U	5	4.5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	11.5	0.005 U	0.01 U
Ld	10/11/93		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005	0.01 U
Ld	01/14/94		9	5 U	0.5 U	2.2	1.7	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	10.7	0.005 U	0.01 U
Ld	04/11/94		1 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	07/14/94		1 U	2	0.5 U	4.5	4	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2	1 U	1	0.5	9.5	0.005 U	0.01 U
Ld	11/07/94		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	01/18/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	04/26/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	07/11/95		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	12/07/95		0.7	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	0.7	0.005 U	0.01 U
Ld	03/27/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	05/30/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	09/11/96		0.5 U	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	12/05/96		0.5 U	2 U	0.5 U	5.1	4.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	4.6	0.006	0.01 U
Ld	03/06/97		1.6	2 U	0.5 U	2.1	1.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	3.2	0.005 U	0.01 U
Ld	06/18/97		0.6	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	0.6	0.005 U	0.01 U
Ld	09/18/97		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	12/09/97		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	03/09/98		0.5 U	5 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	ND	0.005 U	0.01 U
Ld	06/11/98		0.5 U	5 U	0.5 U	1	0.5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	0.5	0.005 U	0.01 U
Ld	09/20/98		0.5 U	5 U	0.5 U	2	1.5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	1.5	0.005 U	0.01 U

Groundwater Chemistry Data
Well Ls
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tri-chloroethene µg/L	Tetra-chloroethene µg/L	Toluene µg/L	Ethylbenzene µg/L	total Xylenes µg/L	Benzene µg/L	total VOCs µg/L	dissolved Arsenic mg/L	total Cyanide mg/L	
Ls	08/11/87	Dupl	28	5 U	6	6	3	1 U	1 U	1 U	19000	1 U	1 U	1 U	1 U	19038	0.006	0.005	U		
Ls	09/14/87		27	5 U	10	10	4	1 U	1 U	1 U	8800	1 U	1 U	1 U	1 U	8841	0.013	0.007			
Ls	10/08/87		38	5 U	7	7	4	1 U	1 U	1 U	3500	1 U	1 U	1 U	1 U	3549	0.016	0.008			
Ls	11/11/87		50	5 U	6	6	2	1 U	1 U	1 U	3000	1 U	1 U	1 U	1 U	3058	0.016	0.008			
Ls	03/23/88		27	5 U	11	1611	1600	3	1 U	1 U	6	520	1 U	1 U	1 U	1 U	2167	0.007	0.008		
Ls	06/28/88		10 U	5 U	5	5	5	1 U	1 U	1 U	63	1 U	1 U	1 U	1 U	73	0.019	0.009			
Ls	09/20/88		13	7	7	7	1 U	1 U	1 U	1 U	47	1 U	1 U	1 U	1 U	74	0.022	0.007			
Ls	03/16/89		375	1 U	12	12	15	1 U	1 U	1 U	174	1 U	1 U	1 U	2 U	576	0.013	0.01	U		
Ls	03/16/89		364	1 U	11	11	15	1 U	1 U	1 U	166	1 U	1 U	1 U	2 U	556	0.014	0.01	U		
Ls	06/27/89		246		12	12	18	1.6	1 U	1 U	238	2 U	1 U	1 U	2 U	515.6	0.012	0.01	U		
Ls	10/05/89		250	1 U	9.2	9.2	17	2.4	1 U	1 U	40	1 U	1 U	1 U	1 U	318.6	0.016	0.01	U		
Ls	01/10/90		395	1 U	5.2	505.2	500	5.9	1 U	1 U	129	1 U	7.8 U	1.2	3.7	1.3	1041.3	0.016	0.01	U	
Ls	04/03/90		131	2 U	4.1	493.1	489	0.9	0.5 U	0.5 U	0.5 U	245	0.5 U	0.5 U	0.5 U	1 U	0.5 U	870	0.013	0.01	U
Ls	06/26/90		332	2 U	4.1	243.1	239	0.5	0.5 U	0.5 U	0.5 U	112	0.5 U	0.6	1.3	3.3 U	0.5 U	689.5	0.014	0.01	U
Ls	01/08/91		120	20 U	3.4	553.4	550	5 U	5 U	5 U	98	5 U	10 U	10 U	10 U	5 U	771.4	0.012	0.01	U	
Ls	04/02/91		5 U	20 U	5 U	265	260	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U	260	0.018	0.01	U	
Ls	07/02/91		500	23	5 U	295	290	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U	813	0.009	0.01	U	
Ls	10/09/91		350	20 U	5 U	135	130	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U	480	0.019	0.01	U	
Ls	01/08/92		90	20 U	5 U	195	190	5 U	5 U	5 U	5 U	5 U	10 U	10 U	10 U	5 U	280	0.014	0.01	U	
Ls	04/01/92		180	100 U	10 U	71	61	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	241	0.014	0.01	UJ	
Ls	07/01/92		270	20 U	2 U	38	36	2 U	2 U	2 U	3	3	2 U	2 U	2 U	2 U	312	0.017	0.01	U	
Ls	10/07/92		44	20 U	5 U	98	93	5 U	5 U	5 U	5 U	5 U	137					0.018	0.01	U	
Ls	01/06/93		46	2 U	0.5 U	49.5	49	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	95	0.015	0.01	U	
Ls	04/01/93		74	3	0.6	22.6	22	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	99.6	0.016	0.01	U	
Ls	07/06/93		58	9	2.2	71.2	69	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	138.2	0.014	0.01	U	
Ls	10/11/93		110	5 U	0.5 U	69.5	69	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	2	0.5 U	181	0.02	0.01	U	
Ls	01/14/94		43	2 U	0.7	24.7	24	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1	1 U	0.5 U	68.7	0.017	0.01	U	
Ls	04/11/94		46	2 U	0.6	37.1	36.5	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	83.1	0.016	0.01	U	
Ls	07/14/94		25	2	0.5 U	28.1	27.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	5	1 U	3	3	65.6	0.022	0.01	U	
Ls	11/07/94		34	2 U	0.5 U	6.7	6.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1	0.5 U	41.2	0.02	0.01	U	
Ls	01/18/95		35	2 U	0.5 U	21.5	21	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	56	0.016	0.01	U	
Ls	04/26/95		37	2 U	0.5 U	6.7	6.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	43.2	0.02	0.01	U	
Ls	07/11/95		34	2 U	0.5 U	6.1	5.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	39.6	0.018	0.01	U	
Ls	12/07/95		26	2 U	0.5 U	4.7	4.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	30.2	0.018	0.01	U	
Ls	03/27/96		140	2 U	6.2	716.2	710	14	0.5 U	0.5 U	0.5 U	340	0.5 U	1 U	2	0.5 U	1212.2	0.019	0.01	U	
Ls	05/30/96		140	2 U	6.7	606.7	600	12	0.5 U	0.5 U	0.5 U	500	0.5 U	1	1 U	0.5 U	1260.7	0.023	0.01	U	
Ls	09/11/96		32	2 U	0.6	37.6	37	0.6	0.5 U	0.5 U	0.5 U	12	0.5 U	1 U	1 U	0.5 U	82.2	0.022	0.01	U	
Ls	12/05/96		24	2 U	0.5 U	6.6	6.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1	0.5 U	27.1	0.021	0.01	U	
Ls	03/06/97		74	2 U	3	173	170	2.4	0.5 U	0.5 U	0.5 U	36	0.5 U	1 U	4	0.5 U	289.4	0.025	0.01	U	
Ls	06/18/97		47	4 U	2	152	150	3	1 U	1 U	1 U	110	1 U	2 U	2 U	1 U	312	0.02	0.01	U	
Ls	09/18/97		21	5 U	0.5 U	8.5	8	0.5 U	0.5 U	0.5 U	1.3	0.5 U	1 U	2	0.5 U	32.3	0.021	0.01	U		
Ls	12/09/97		180	25 U	2 U	202	200	3	2 U	2 U	2 U	16	2 U	5 U	5 U	2 U	401	0.019	0.01	U	
Ls	03/09/98		20	5 U	0.5 U	1.9	1.4	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	3	0.5 U	24.4	0.021	0.01	U	
Ls	06/11/98		5.4	5 U	0.5 U	1.3	0.8	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	6.2	0.014	0.01	U	
Ls	06/11/98		5.9	5 U	0.5 U	1.3	0.8	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	6.7	0.013	0.01	U	
Ls	09/20/98		12	5 U	0.5 U	1.5	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	2 B	0.5 U	15	0.014	0.01	U	
Ls	04/22/99		80	5 U	0.7	23.7	23	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	2	0.5 U	105.7	0.02	0.01	U	
Ls	10/05/99		6.2	5 U	0.5 U	1.7	1.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1 U	0.5 U	8.5	0.014	0.01	U	

Groundwater Chemistry Data
Well Ls
Kent Facility, Kent, Washington

Site	Date	Note	Vinyl Chloride µg/L	Methylene Chloride µg/L	trans-1,2-Dichloroethene µg/L	cis+trans	cis-1,2-Dichloroethene µg/L	1,1-Dichloroethene µg/L	1,1-Dichloroethane µg/L	1,2-Dichloroethane µg/L	1,1,1-Tri-chloroethane µg/L	Tri-chloroethene µg/L	Tetra-chloroethene µg/L	Toluene	Ethylbenzene	total Xylenes	Benzene	total VOCs	dissolved Arsenic	total Cyanide
Ls	04/17/00	Dupl	2.4	5 U	0.5 U	1.1	0.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1 U	1	0.5 U	3.1	0.019	0.01 U
Ls	10/10/00		6.3	1 U	0.5 U	1.35	0.85	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1	0.5 U	1 U	0.5 U	8.2	0.014	0.01 U
Ls	04/26/01		1.6	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.75	1.7	0.5 U	4.1	0.016	0.01 U
Ls	10/25/01		3.7	1 U	0.5 U	1.03	0.53 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U	0.5 U	3.7	0.015	0.01 U
Ls	04/23/02		2.2	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U	0.5 U	2.2	0.0139	0.01 U
Ls	04/23/02		2.2	1 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1 U	0.5 U	2.2	0.0136	0.01 U
Ls	10/16/02		4.9	2 U	0.5 U	1.25	0.75	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	5.7	0.014	0.01 U
Ls	04/09/03		1.6	0.2 U	0.14 J	0.56	0.41 J	0.12 U	0.091 U	0.12 U	0.12 U	0.12 U	0.11 U	0.21 J	0.24 J	0.75 U	0.11 U	2.6	0.0163	0.01 U
Ls	10/22/03		21	2 U	0.5 U	29	29	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	50.0	0.0175	0.01 U
Ls	04/14/04		1.8	2 U	0.5 U	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 J	0.69	0.5 U	3.5	0.0157	0.01 U	
Ls	10/04/04		2.5	2 U	0.5 U	0.55	0.55	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	3.1	0.015	0.01 U

**Groundwater Chemistry Data
Notes
Kent Facility, Kent, Washington**

Notes: "U" indicates a value less than detection

"J" indicates an estimated concentration assigned based on holding time criteria

"B" indicates possible laboratory cross-contamination

"Dupl" indicates a field duplicate sample collected at the same time as the ground water sample

"Repl" indicates field duplicate samples collected at the same time as the ground water sample

"Split" indicates a field duplicate and ground water samples were analyzed by separate laboratory.

#1 The July 1992 samples for HYCP-1i and HY-1i were mislabeled. Sample names were switched

#2 Well HY-11i on 3/9/87 both VOC vials contained head space

In 1988, well HYCP-1s was abandoned and replaced with well HYO-2

Well HYCP-3s was replaced in late 1988 with a well with the same name