

Appendix A – CRD Aquifers Summary Statistics

AQUIFER NAME	AQUIFER NUMBER	AQUIFER LOCATION	NTS MAPSHEET(S)	LITHOLOGY - CATEGORY	LITHOLOGY - TYPE	LITHOSTRATIGRAPHIC UNIT
Muir Creek	449	West of Sooke at Orveas Bay	092B/05	BED	SED	Sooke Formation
Sooke River	599	Sooke R floodplain, west to Kemp Lk	092B/05	UNC	GR/SA	Capilano sediments and Vashon Till
Young Lake	604	East of Sooke at Young Lake	092B/05	UNC	GR/SA	Quadra sand and Saanichton gravel
Sooke Bay	605	South of Broom Hill, NE of Sooke Bay	092B/05	UNC	GR/SA	Quadra sand and Saanichton gravel
Sooke-Metchosin	606	Colwood, Langford, Metchosin, Sooke	092B/05 092B/06 092B/12 092C/08	BED	VOLC	Metchosin Igneous Complex
Lands End	607	North end of Saanich Peninsula	092B/11	BED	SED	Nanaimo Group
North-Central Saanich	608	From N Saanich to Elk Lake	092B/11	BED	IGN	Island Plutonic Suite
Littlewood	609	Littlewood Rd N of Victoria Intl Airport	092B/11	UNC	SA/GR	Quadra sand
Bazan Bay	610	North Saanich	092B/11	UNC	SA/GR	Quadra sand
Hagan	611	Saanichton, Central Saanich	092B/11	UNC	SA/GR	Quadra sand, Cowichan Head Formation
Keating	612	Central Saanich	092B/11	UNC	SA/GR	Quadra sand, Cowichan Head Formation
Durrance	613	Durrance Rd, Saanich	092B/11	UNC	SA/GR	Quadra sand, Cowichan Head Formation
Karmutsen	614	Saanich between Cordova and Brentwood	092B/11	BED	VOLC	Karmutsen Formation
Cowichan Head	615	East side of Saanich Peninsula	092B/11	UNC	SA/GR	Quadra sand, Cowichan Head Formation
Cordova Bay	616	Elk Lake to Cordova Bay, Saanich	092B/06 092B/11	UNC	SA/GR	Quadra sand
West Saanich Road	617	West Saanich Rd at Wallace Dr	092B/11	UNC	SA/GR	Quadra sand
Port Renfrew	618	Port Renfrew, S of San Juan River	092C/09	BED	SED	Leech River Formation
Wark-Colquitz	680	Victoria S of Elk Lake, E of Finlayson Arm	092B/05 092B/06 092B/11 092B/12	BED	MET/IGN	Wark-Coquitz Complex
Willis Point	681	Willis Point, SE side of Saanich Inlet	092B/11 092B/12	BED	VOLC	Bonanza Group
Colwood Delta	682	Colwood, Langford, Metchosin	092B/05 092B/06	UNC	SA/GR	Colwood Delta & Cowichan Head Formations
Parry Bay	683	Metchosin, from Parry Bay inland 3 km	092B/05	UNC	SA/GR	Quadra sand, Parry Bay Formation, Capilano Seds.
Goldstream River	684	Goldstream River mouth, Finlayson Arm	092B/05	UNC	SA/GR	Capilano and Salish sediments
Pacheedaht	685	San Juan River floodplain, Port Renfrew	092C/09	UNC	SA/GR	Capilano and Salish sediments
Gordon Head	686	Gordon Head, Saanich	092B/06	UNC	SA/GR	Quadra sand, Cowichan Head Formation

AQUIFER NAME	AQUIFER NUMBER	AREA (m ²)*	AREA (km ²)	TOTAL NO. WELLS	WELL DENSITY (wells/km ²)	TOTAL ACTIVE WLAP OBSERVATION WELLS	TOTAL INACTIVE WLAP OBSERVATION WELLS
Muir Creek	449	28131650	28	18	1	0	0
Sooke River	599	19251226	19	20	1	0	0
Young Lake	604	2031872	2	7	3	0	0
Sooke Bay	605	133464	0.13	3	22	0	0
Sooke-Metchosin	606	537614336	538	632	1	1	0
Lands End	607	9060126	9	285	31	0	0
North-Central Saanich	608	81265840	81	1383	17	8	32
Littlewood	609	547149	0.55	12	22	1	0
Bazan Bay	610	1035765	1	49	47	1	1
Hagan	611	2090696	2	31	15	0	0
Keating	612	8478799	8	109	13	1	0
Durrance	613	92741	0.093	7	75	0	0
Karmutsen	614	15714628	16	216	14	1	0
Cowichan Head	615	3392678	3	15	4	0	0
Cordova Bay	616	7843230	8	31	4	0	2
West Saanich Road	617	113862	0.11	5	44	0	0
Port Renfrew	618	5843509	6	12	2	0	0
Wark-Colquitz	680	209014112	209	1051	5	0	0
Willis Point	681	7866230	8	165	21	0	0
Colwood Delta	682	24084280	24	34	1	0	1
Parry Bay	683	8862021	9	24	3	0	0
Goldstream River	684	254711	0.25	2	8	0	0
Pacheedaht	685	41184964	41	7	<1	0	0
Gordon Head	686	7288425	7	8	1	0	0

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AQUIFER NAME	AQUIFER NUMBER	WELL DEPTH							WATER DEPTH							
		ARITHMETIC MEAN	GEOMETRIC MEAN	MEDIAN	MIN	MAX	STANDARD DEVIATION	WELL DEPTH UNITS	ARITHMETIC MEAN	GEOMETRIC MEAN	MEDIAN	MIN (EXCLUDING ZEROS)	MAX	STANDARD DEVIATION	N=	WELL DEPTH UNITS
Muir Creek	449	49	48	46	30	85	13	m	23	22	23	18	27	6.0	2	m
		161	157	152	100	280	42	ft	74	73	74	60	88	20	11%	ft
Sooke River	599	15	12	14	3.4	34	11	m	5.5	4.6	3.7	2.4	15	4.1	9	m
		49	40	45	11	112	35	ft	18	15	12	8.0	50	13	45%	ft
Young Lake	604	39	38	39	31	47	5.6	m	18	17	18	11	26	7.6	2	m
		127	126	127	102	155	18	ft	60	56	60	35	85	35	29%	ft
Sooke Bay	605	32	32	31	27	38	5.8	m	-	-	-	-	18	-	1	m
		105	104	102	87	125	19	ft	-	-	-	-	60	-	33%	ft
Sooke-Metchosin	606	98	NC	91	7.3	262	52	m	21	7.9	6.9	0.61	213	37	56	m
		322	NC	299	24	860	171	ft	68	26	23	2.0	700	120	9%	ft
Lands End	607	57	44	46	8.2	331	39	m	7.2	3.5	3.7	0.30	155	19	66	m
		187	145	150	27	1086	128	ft	24	11	12	1.0	510	62	23%	ft
North-Central Saanich	608	62	NC	46	3.7	305	45	m	6	NC	4.6	0.30	130	7.9	410	m
		203	NC	150	12	1001	149	ft	19	NC	15	1.0	425	26	30%	ft
Littlewood	609	9.0	8.0	8.1	2.4	16	4.4	m	4.4	3.3	4.9	0.91	11	3.3	9	m
		30	26	27	8	54	14	ft	15	11	16	3	37	11	75%	ft
Bazan Bay	610	7.4	6.6	6.7	2.4	23	3.8	m	3.0	1.7	1.5	0.30	10	3.1	31	m
		24	22	22	8.0	75	12	ft	10	5.5	5.0	1.0	32	10	63%	ft
Hagan	611	15	13	14	4.9	41	8.5	m	10	7.9	7.9	1.2	23	6.4	12	m
		50	43	45	16	134	28	ft	33	26	26	4.0	74	21	39%	ft
Keating	612	25	22	26	3.0	62	14	m	22	16	23	0.61	51	16	49	m
		84	71	85	10	203	46	ft	73	52	77	2.0	168	52	45%	ft
Durrance	613	20	16	20	3.0	31	10	m	7.2	5.1	7.2	2.1	12	7.1	2	m
		65	54	66	10	102	32	ft	24	17	24	7	40	23	29%	ft
Karmutsen	614	70	NC	55	7.9	250	50	m	7	NC	4.0	0.30	38	7.7	43	m
		231	NC	180	26	820	163	ft	21	NC	13	1.0	125	25	20%	ft
Cowichan Head	615	24	22	15	11	52	15	m	14	9.9	9.4	4.0	28	11	5	m
		77	71	50	36	170	49	ft	45	33	31	13	93	37	33%	ft
Cordova Bay	616	24	22	23	9.1	59	12	m	7.5	5.9	7.3	0.30	18	6.3	15	m
		77	72	75	30	194	40	ft	25	20	24	1.0	59	21	48%	ft
West Saanich Road	617	20	19	18	12	30	6.7	m	12	12	12	10	15	2.6	3	m
		64	61	60	39	100	22	ft	41	40	40	33	50	8.5	60%	ft
Port Renfrew	618	53	42	37	12	137	39	m	14	11	15	1.8	30	8.4	9	m
		174	139	120	40	450	128	ft	45	35	50	6.0	98	28	75%	ft
Wark-Colquitz	680	70	NC	61	4.3	250	40	m	18	NC	6.1	0.30	110	23	151	m
		229	NC	200	14	820	130	ft	58	NC	20	1.0	360	75	14%	ft
Willis Point	681	62	NC	58	9.1	198	34	m	13	NC	7.6	0.61	59	15	31	m
		203	NC	190	30	650	113	ft	42	NC	25	2.0	195	50	19%	ft
Colwood Delta	682	13	7.2	4.3	1.8	55	15	m	10	5.8	5.9	1.5	29	11	10	m
		43	23	14	6.0	179	51	ft	34	19	20	5.0	94	35	29%	ft
Parry Bay	683	21	15	17	1.8	64	15	m	5.5	3.4	2.7	1.2	15	6.5	4	m
		68	49	57	6.0	210	50	ft	18	11	9.0	4.0	50	21	17%	ft
Goldstream River	684	14	14	14	12	17	3.7	m	4.3	3.5	4.3	1.8	6.7	3.4	2	m
		47	46	47	38	55	12	ft	14	11	14	6.0	22	11	100%	ft
Pacheedaht	685	16	11	8.5	3.7	49	17.4	m	-	-	-	1.3	4.6	-	2	m
		54	36	28	12	160	57	ft	-	-	-	4.2	15	-	29%	ft
Gordon Head	686	34	33	33	29	40	4	m	28	28	29	22	35	5.1	6	m
		110	109	108	94	130	14	ft	93	92	96	73	116	17	75%	ft

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AQUIFER NAME	AQUIFER NUMBER	BEDROCK DEPTH							BR DEPTH UNITS	ESTIMATED WELL YIELD							YIELD UNITS
		ARITH METIC MEAN	GEOMETRIC MEAN	MEDIAN	MIN	MAX	STANDARD DEVIATION	N=		ARITHMETIC MEAN	GEOMETRIC MEAN	MEDIAN	MIN (EXCLUDING ZEROS)	MAX	STANDARD DEVIATION	N=	
Muir Creek	449	30	24	30	0.61	46	11	15	m	0.66	0.53	0.50	0.16	1.9	0.55	17	L/s
		97	78	100	2.0	150	35	83%	ft	10	8.4	8.0	2.5	30	8.8	94%	gpm
Sooke River	599	19	18	19	15	23	5.6	2	m	0.68	0.32	0.32	0.013	3.8	0.94	15	L/s
		62	61	62	49	75	18	10%	ft	11	5.0	5.0	0.20	60	15	75%	gpm
Young Lake	604	UNK	-	-	-	-	-	-	m	0.59	0.22	0.13	0.063	3.2	1.1	7	L/s
		-	-	-	-	-	-	-	ft	9.4	3.4	2.0	1.0	50	18	100%	gpm
Sooke Bay	605	UNK	-	-	-	-	-	-	m	0.17	0.14	0.13	0.063	0.32	0.13	3	L/s
		-	-	-	-	-	-	-	ft	2.7	2.2	2.0	1.0	5.0	2.1	100	gpm
Sooke-Metchosin	606	5.4	NC	3.0	0	47	7.1	591	m	0.30	NC	0.095	0.0025	6.3	0.66	570	L/s
		18	NC	10	0	154	23	94%	ft	4.8	NC	1.5	0.040	100	10	90%	gpm
Lands End	607	5.0	3.5	4.0	0.30	27	4.4	240	m	0.29	0.15	0.19	0.0032	5.0	0.44	263	L/s
		16	11	13	1.0	90	14	84%	ft	4.6	2.4	3.0	0.050	80	6.9	92%	gpm
North-Central Saanich	608	6.5	NC	4.6	0.30	63	6.5	1237	m	0.6	NC	0.25	0.0053	23	1.3	1297	L/s
		21	NC	15	1.0	208	21	89%	ft	9.2	NC	4.0	0.083	361	20	94%	gpm
Littlewood	609	12	12	12	12	12	-	1	m	1.2	0.71	1.4	0.076	1.9	0.87	4	L/s
		40	40	40	40	40	-	8%	ft	19	11	23	1.2	30	14	33%	gpm
Bazan Bay	610	11	11	11	11	11	-	1	m	1.3	1.0	1.2	0.21	2.6	0.90	8	L/s
		35	35	35	35	35	-	2%	ft	20	15	19	3.3	42	14	16%	gpm
Hagan	611	19	18	18	12	30	5.8	6	m	0.38	0.32	0.25	0.032	6.3	1.2	15	L/s
		63	61	61	39	97	19	19%	ft	6.0	5.0	4.0	0.50	100	19	48%	gpm
Keating	612	33	30	28	18	62	16	8	m	0.62	0.55	0.50	0.038	6.3	1.7	55	L/s
		110	100	91	59	203	53	7%	ft	9.8	8.7	8.0	0.60	100	26	50%	gpm
Durrance	613	UNK	-	-	-	-	-	-	m	0.25	0.22	0.19	0.13	0.53	0.15	7	L/s
		-	-	-	-	-	-	-	ft	4.0	3.5	3.0	2.0	8.3	2.4	100%	gpm
Karmutsen	614	7.4	NC	4.6	0	53	9.2	206	m	0.63	NC	0.19	0.0074	21	1.8	202	L/s
		24	NC	15	0	173	30	95%	ft	10	NC	3.0	0.12	335	29	94%	gpm
Cowichan Head	615	29	26	30	12	51	16	5	m	0.11	0.29	0.25	0.11	0.53	0.19	5	L/s
		96	84	100	41	168	52	33%	ft	1.7	4.5	4.0	1.8	8.3	3.0	33%	gpm
Cordova Bay	616	21	22	19	12	59	15	12	m	5.0	1.1	0.38	0.026	31	8.9	24	L/s
		68	73	62	41	194	49	39%	ft	84	17	6.0	0.42	485	145	77%	gpm
West Saanich Road	617	UNK	-	-	-	-	-	-	m	0.43	0.30	0.32	0.11	0.95	0.36	5	L/s
		-	-	-	-	-	-	-	ft	6.8	4.8	5.0	1.7	15	5.8	100%	gpm
Port Renfrew	618	8.7	6.5	5.3	0	39	11	12	m	0.055	0.055	0.055	0.047	0.063	0.022	2	L/s
		27	21	18	0	129	34	100%	ft	0.88	0.87	0.88	0.75	1.0	0.18	17%	gpm
Wark-Colquitz	680	3.0	NC	1.8	0	65	4.8	813	m	0.71	NC	0.32	0.0032	16	1.3	1007	L/s
		10	NC	6.0	0	214	16	77%	ft	11	NC	5.0	0.050	250	20	96%	gpm
Willis Point	681	2.9	NC	1.8	0	17	3.4	158	m	0.43	NC	0.25	0.013	6.3	0.64	164	L/s
		10	NC	6.0	0	55	11	96%	ft	6.8	NC	4.0	0.20	100	10	99%	gpm
Colwood Delta	682	-	-	-	2.4	>55	-	-	m	1.6	1.0	0.76	0.32	6.3	2.1	7	L/s
		-	-	-	8.0	>179	-	-	ft	26	15	12	5.0	100	34	21%	gpm
Parry Bay	683	-	-	-	-	28	-	1	m	0.44	0.30	0.32	0.016	1.3	0.38	18	L/s
		-	-	-	-	92	-	4%	ft	7.0	4.8	5.0	0.25	20	6.0	75%	gpm
Goldstream River	684	-	-	-	7.6	>28	-	-	m	3.9	3.9	3.9	3.2	4.7	1.1	2	L/s
		-	-	-	25	>98	-	-	ft	63	61	63	50	75	18	100%	gpm
Pacheedaht	685	-	-	-	-	41	-	1	m	4.3	3.0	2.0	1.3	13	4.7	5	L/s
		-	-	-	-	134	-	14%	ft	65	42	27	20	200	77	71%	gpm
Gordon Head	686	UNK	-	-	-	-	-	-	m	0.95	0.68	0.63	0.32	2.21	0.89	4	L/s
		-	-	-	-	-	-	-	ft	15	11	10	5.0	35	14	50%	gpm

Appendix A – CRD Aquifers Summary Statistics

AQUIFER NAME	AQUIFER NUMBER	PUMP TEST DATA				TYPE OF GW USE							
		SPECIFIC CAPACITY (RANGE)	SPECIFIC CAPACITY UNITS	TRANSMISSIVITY (RANGE)	TRANSMISSIVITY UNITS	ABD	DOM	IRR	MUN	OBS	OTH	UNK	USE UNITS
Muir Creek	449	-	-	-	-	-	11	-	-	-	-	7	#
							61	-	-	-	-	39	%
Sooke River	599	-	-	-	-	-	3	-	-	-	-	17	#
							15	-	-	-	-	85	%
Young Lake	604	-	-	-	-	-	5	-	-	-	-	2	#
							71	-	-	-	-	29	%
Sooke Bay	605	-	-	-	-	-	-	-	-	-	-	3	#
							-	-	-	-	-	100	%
Sooke-Metchosin	606	-	-	-	-	5	244	3	-	1	3	376	#
						0.79	39	0.475	-	0.16	0.47	59	%
Lands End	607	-	-	-	-	-	70	-	-	-	3	210	#
							25	-	-	-	1	74	%
North-Central Saanich	608	0.031 - 0.72	L/s/m	2.3 x10 ⁻⁵ - 5.46 x10 ⁻⁵	m ² /s	5	317	6	1	4	8	1042	#
		0.21 - 3.5	USgpm/ft	160 - 380	USgpd/ft	0.4	23	0.4	0.07	0.3	0.6	75	%
Littlewood	609	-	-	-	-	-	5	-	-	-	-	7	#
							42	-	-	-	-	58	%
Bazan Bay	610	-	-	-	-	-	20	-	-	-	13	16	#
							41	-	-	-	27	33	%
Hagan	611	0.452 to 0.460	L/s/m	0.0040	m ² /s	-	6	-	-	-	1	22	#
		2.19 to 2.22	USgpm/ft	8400	USgpd/ft	-	21	-	-	-	3	76	%
Keating	612	-	-	0.044 to 0.049	m ² /s	-	12	1	-	1	-	95	#
				92000 to 100000	USgpd/ft	-	11	1	-	1	-	87	%
Durrance	613	-	-	-	-	-	1	-	-	-	-	6	#
							14	-	-	-	-	86	%
Karmutsen	614	-	-	-	-	-	65	-	1	-	1	150	#
							30	-	0.5	-	0.5	69	%
Cowichan Head	615	-	-	-	-	-	3	-	-	-	-	12	#
							20	-	-	-	-	80	%
Cordova Bay	616	0.83 - 4.1	L/s/m	-	-	-	4	-	-	-	6	21	#
		4 - 20	USgpm/ft	-	-	-	13	-	-	-	19	68	%
West Saanich Road	617	-	-	-	-	-	2	-	-	-	-	3	#
							40	-	-	-	-	60	%
Port Renfrew	618	-	-	-	-	2	2	-	-	-	-	8	#
							17	17	-	-	-	67	%
Wark-Colquitz	680	-	-	3.15 x10 ⁻⁴ - 7.25 x10 ⁻⁴	m ² /s	-	505	12	-	1	6	527	#
				2190 - 5040	USgpd/ft	-	48	1.1	-	0.10	0.57	50	%
Willis Point	681	-	-	-	-	-	64	-	-	-	1	100	#
							39	-	-	-	0.61	61	%
Colwood Delta	682	-	-	8.0 x10 ⁻⁶ - 0.18	m ² /s	3	20	-	-	-	-	11	#
				56 - 1300000	USgpd/ft	8.82	59	-	-	-	-	32	%
Parry Bay	683	-	-	-	-	-	11	-	-	-	-	13	#
							46	-	-	-	-	54	%
Goldstream River	684	-	-	-	-	-	-	-	-	-	2	-	#
							-	-	-	-	100	-	%
Pacheedaht	685	-	-	-	-	2	2	-	1	-	2	-	#
						29	29	-	14.3	-	29	-	%
Gordon Head	686	-	-	-	-	1	-	2	-	2	-	3	#
						13	-	25	-	25	-	38	%

Appendix A – CRD Aquifers Summary Statistics

AQUIFER NAME	AQUIFER NUMBER	CONFINING MATERIALS - TYPE							CONFINING MATERIALS - THICKNESS							
		CL	TI	CL/TI	UNK	NONE	N=	UNITS	ARITHMETIC MEAN	GEOMETRIC MEAN	MEDIAN	MIN	MAX	STANDARD DEVIATION	N=	CONF. THICKNESS UNITS
Muir Creek	449	10	1	3	-	4	18	#	17	17	16	1.8	46	14	14	m
		56	5.6	17	-	22	100	%	55	56	54	6.0	150	47	78%	ft
Sooke River	599	3	4	1	4	8	20	#	7.3	4.6	6.1	0.30	15	5.7	8	m
		15	20	5.0	20	40	100	%	24	15	20	1.0	50	19	40%	ft
Young Lake	604	4	2	1	-	-	7	#	20	18	22	6.1	30	8.6	7	m
		57	29	14	-	-	100	%	65	59	72	20	100	28	100%	ft
Sooke Bay	605	1	1	1	-	-	3	#	15	15	15	14	15	0.53	3	m
		33	33	33	-	-	100	%	49	49	50	47	50	1.7	100	ft
Sooke-Metchosin	606	210	18	32	140	232	632	#	7.0	4.3	4.3	0.46	85.3	8.78	260	m
		33	2.8	5.1	22.2	36.7	100	%	22	14	14	1.5	138	23.8	41%	ft
Lands End	607	108	19	35	42	81	285	#	4.2	4.2	4.3	0.30	33.0	4.3	162	m
		38	6.7	12	15	28	100	%	14	14	14	1.0	58	12	57%	ft
North-Central Saanich	608	501	125	235	231	291	1383	#	6.5	NC	5.2	0.30	46	5.3	861	m
		36	9	17	17	21	100	%	21	NC	17	1.0	150	18	62%	ft
Littlewood	609	4	1	2	1	4	12	#	3.4	2.3	1.5	0.61	8.2	3.3	7	m
		33	8	17	8	33	100	%	11	7.5	5.0	2.0	27	11	58%	ft
Bazan Bay	610	8	5	12	16	8	49	#	5.5	4.6	5.5	0.91	12	2.9	25	m
		16	10	24	33	16	100	%	18	15	18	3.0	40	10	51%	ft
Hagan	611	10	5	7	4	3	29	#	8.8	7.2	8.1	0.91	18	5.0	22	m
		34	17	24	14	10	100	%	29	24	27	3.0	60	16	76%	ft
Keating	612	27	26	18	29	7	107	#	7.6	5.9	8.1	0.43	23	4.5	71	m
		25	24	17	27	6.5	100	%	25	19	27	1.4	76	15	66%	ft
Durrance	613	1	2	2	-	2	7	#	11	9.1	9.1	2.7	17	5.9	5	m
		14	29	29	-	29	100	%	36	30	30	9.0	56	19	71%	ft
Karmutsen	614	68	26	21	35	67	217	#	6.5	NC	4.6	0.61	27	5.9	115	m
		31	12	10	16	31	100	%	21	NC	15	2.0	90	19	53%	ft
Cowichan Head	615	7	-	5	2	1	15	#	16	13	12	6.4	49	12	12	m
		47	-	33	13	6.7	100	%	51	43	38	21	161	40	80%	ft
Cordova Bay	616	9	3	14	3	2	31	#	11	8.1	8.8	1.2	36	8.5	26	m
		29	10	45	10	6.5	100	%	35	27	29	4.0	100	28	84%	ft
West Saanich Road	617	2	3	-	-	-	5	#	10	7.2	11	0.91	15	5.4	5	m
		40	60	-	-	-	100	%	32	23	35	3.0	50	18	100%	ft
Port Renfrew	618	11	-	-	-	1	12	#	4.2	3.6	4.0	1.2	8.8	2.4	11	m
		92	-	-	-	8.33	100	%	14	12	13	4.0	29	8.0	92%	ft
Wark-Colquitz	680	237	34	23	132	625	1051	#	4.5	NC	3.0	0.15	36	4.8	294	m
		23	3.2	2.2	12.6	59.5	100	%	15	NC	10	0.50	118	16	28%	ft
Willis Point	681	43	5	4	31	82	165	#	3.4	NC	2.6	0.30	14	2.8	52	m
		26	3.0	2.4	18.8	49.7	100	%	12	NC	9.0	1.0	47	11	32%	ft
Colwood Delta	682	11	2	5	5	11	34	#	10	4.8	5.2	0.61	40	13	12	m
		32	5.9	15	14.7	32.4	100	%	36	18	19	2.0	130	40	35%	ft
Parry Bay	683	10	4	8	1	1	24	#	14	9.8	12	0.61	35	10	21	m
		42	17	33	4.2	4.17	100	%	47	32	40	2.0	114	34	88%	ft
Goldstream River	684	-	-	-	-	2	2	#	-	-	-	-	-	-	-	m
		-	-	-	-	100	100	%	-	-	-	-	-	-	-	ft
Pacheedaht	685	1	-	-	6	-	7	#	-	-	-	-	18.6	-	1	m
		14	-	-	85.7	-	100	%	-	-	-	-	61	-	14%	ft
Gordon Head	686	2	2	1	-	3	8	#	11	8.0	7.9	2.4	21	8.9	5	m
		25	25	13	-	38	100	%	36	26	26	8.0	70	29	63%	ft

Appendix A – CRD Aquifers Summary Statistics

AQUIFER NAME	AQUIFER NUMBER	AQUIFER CLASS		AQUIFER RANK							
		DEVELOPMENT	VULNERABILITY	PRODUCTIVITY	VULNERABILITY	AQUIFER AREA	WATER DEMAND	WATER USE	QUANTITY CONCERNS	QUALITY CONCERNS (HUMAN HEALTH RISK)	RANK TOTAL
Muir Creek	449	III Low	C Low	2 Moderate	1 Low	3 >25 km ²	1 Low	2 Drinking	1 Isolated	0 None	10
Sooke River	599	III Low	A High	2 Moderate	3 High	2 5-25 km ²	1 Low	2 Drinking	1 Isolated	0 None	11
Young Lake	604	III Low	C Low	1 Low	1 Low	1 < 5 km ²	1 Low	2 Drinking	0 None	0 None	6
Sooke Bay	605	III Low	C Low	1 Low	1 Low	1 < 5 km ²	1 Low	2 Drinking	0 None	0 None	6
Sooke-Metchosin	606	III Low	A High	1 Low	3 High	3 >25 km ²	1 Low	3 Multiple use	1 Isolated	0 None	12
Lands End	607	III Low	B Moderate	1 Low	2 Moderate	2 5-25 km ²	1 Low	1 Non-drinking	1 Isolated	0 None	8
North-Central Saanich	608	II Moderate	B Moderate	1 Low	2 Moderate	3 > 25 km ²	2 Moderate	3 Multiple use	1 Isolated	1 Isolated	13
Littlewood	609	III Low	B Moderate	2 Moderate	2 Moderate	1 <5 km ²	1 Low	1 Non-drinking	0 None	0 None	7
Bazan Bay	610	II Moderate	B Moderate	2 Moderate	2 Moderate	1 <5 km ²	2 Moderate	1 Non-drinking	1 Isolated	0 None	9
Hagan	611	II Moderate	B Moderate	1 Low	2 Moderate	1 < 5 km ²	2 Moderate	1 Non-drinking	1 Isolated	0 None	8
Keating	612	II Moderate	B Moderate	2 Moderate	2 Moderate	2 5-25 km ²	2 Moderate	1 Non-drinking	0 None	0 None	9
Durrance	613	II Moderate	C Low	1 Low	1 Low	1 <5 km ²	2 Moderate	2 Drinking	0 None	0 None	7
Karmutsen	614	III Low	B Moderate	1 Low	2 Moderate	2 5-25 km ²	1 Low	1 Non-drinking	0 None	0 None	7
Cowichan Head	615	III Low	B Moderate	1 Low	2 Moderate	2 5-25 km ²	1 Low	1 Non-drinking	0 None	1 Isolated	8
Cordova Bay	616	II Moderate	C Low	2 Moderate	1 Low	2 5-25 km ²	2 Moderate	3 Multiple use	1 Isolated	0 None	11
West Saanich Road	617	II Moderate	C Low	1 Low	1 Low	1 < 5 km ²	2 Moderate	2 Drinking	0 None	0 None	7
Port Renfrew	618	III Low	C Low	1 Low	1 Low	2 5-25 km ²	1 Low	2 Drinking	0 None	1 Isolated	8
Wark-Colquitz	680	II Moderate	B Moderate	1 Low	2 Moderate	3 >25 km ²	2 Moderate	3 Multiple use	0 None	1 Isolated	12
Willis Point	681	II Moderate	A High	1 Low	3 High	2 5-25 km ²	2 Moderate	2 Drinking	0 None	0 None	10
Colwood Delta	682	III Low	B Moderate	2 Moderate	2 Moderate	2 5-25 km ²	1 Low	3 Multiple use	0 None	1 Isolated	11
Parry Bay	683	III Low	C Low	2 Moderate	1 Low	2 5-25 km ²	1 Low	2 Drinking	0 None	0 None	8
Goldstream River	684	III Low	A High	3 High	3 High	1 <5km ²	1 Low	2 Drinking	0 None	0 None	10
Pacheedaht	685	III Low	A High	3 High	3 High	3 >25 km ²	1 Low	3 Multiple use	0 None	1 Isolated	14
Gordon Head	686	III Low	C Low	2 Moderate	1 Low	2 5-25 km ²	1 Low	1 Non-drinking	0 None	0 None	7