

Appendix: A
Field Notes

Location	Counter ID	Date	Time	Weather	Temp	Total #	Weekly #	Trail Conditions	Man. Count Notes
Coolidge	Proctorsville	12/18/2007	9:30	Sun/Flurries	23	44	44		n
Coolidge	Colby Pond	12/18/2007	10:00	Sun/Flurries	23	104	104		n
Coolidge	Killington	12/18/2007	10:45	Sun/Flurries	23	70	70		n
Bromley	Bromley 1 N	12/18/2007	12:15	Sun/Flurries	23	46	46		n
Bromley	Bromley 2 S	12/18/2007	12:30	Sun/Flurries	23	54	54		n
Stowe	Cotton Brook	12/19/2007	14:40		32	232	232		n
Stowe	Little River	12/19/2007							n no data, snow covered, fixed
Stowe	Power Grid	12/19/2007							n no data, LSEN set at 4, fixed
Woodford	BN10	12/20/2007	11:00		30	15	15		n LSEN set at 4, fixed
Woodford	Main St Loop	12/20/2007	11:30		30	204	204		n
Woodford	Stratton	12/20/2007	12:19		30	224	224		n
Woodford	BN22	12/20/2007	12:37		30	565	565		n
Woodford	Reservoir	12/20/2007	12:56		30	239	239		n
Bromley	Bromley 1 N	12/27/2007	11:50	Raining	31	98	98	Icy, hard packed, bare spots	n
Bromley	Bromley 2 S	12/27/2007	11:45	Raining	31	89	89	Icy, hard packed, bare spots	n
Coolidge	Proctorsville	12/27/2007	13:00	Wet snow	32	417	373	Hard packed, some bare sp	n
Coolidge	Colby Pond	12/27/2007	13:15	Wet snow	32	100	100	Hard packed, some bare sp	n
Coolidge	Killington	12/27/2007	13:50	Wet snow	32	1207	1137	Hard packed, some bare sp	n
Stowe	Bridge	12/28/2007	10:40	Cloudy	35	81	81	Sticky, fully covered	n
Stowe	Little River	12/28/2007	10:30	Cloudy	35	161	161	Sticky, fully covered	n
Stowe	Cotton Brook	12/28/2007	11:30	Sun/Clouds	35	1834	1602	Beautiful day, great trails	y
Stowe	Cotton Brook	12/28/2007	15:30	Sun/Clouds	35	1927	93	Beautiful day, great trails	y
Woodford	BN10	12/29/2007	10:00	Wet	37	169	169		n
Woodford	Main St Loop	12/29/2007	10:30	Wet	37	486			n
Woodford	Reservoir	12/29/2007	10:55	Wet	37	1664	1425		n
Woodford	Stratton	12/29/2007	11:20	Wet	37	806	582		n
Woodford	BN22	12/29/2007	11:30	Wet	37	1671	1106		n
Woodford	McKenna's	12/29/2007		Wet	37				n 124: Invalid, eye steamed up
Woodford	Tony's	12/29/2007		Wet	37				n Loop not working
Woodford	BN10	12/29/2007	13:45	Wet	37	89	89		n Restarted and fixed
Bromley	Bromley 1 N	1/4/2008	11:45	Sunny/Cold	20	15	15		n Not working correctly
Bromley	Bromley 2 S	1/4/2008	11:45	Sunny/Cold	20				n Not working, disconnected it
Coolidge	Proctorsville	1/4/2008	13:00	Sunny/Cold	20	739	322		n
Coolidge	Colby Pond	1/4/2008	13:25	Sunny/Cold	20	228	228		n
Coolidge	Killington	1/4/2008	13:45	Sunny/Cold	20	3000	1793		n
Stowe	Little River	1/5/2008	12:45	Overcast	29	567	406		n
Stowe	Bridge	1/5/2008	13:00	Overcast	29	157	76		n
Stowe	Cotton Brook	1/5/2008	13:30	Overcast	29	4001	2074		n
Stowe	Power Grid	1/5/2008	14:00	Overcast	29	107	107		n
Woodford	BN10	1/8/2008	10:00	Sunny/Warm	47	1212	1212	Lots of bare spots and wate	n Therm. Snow temp line cut
Woodford	Main St Loop	1/8/2008	10:50	Sunny/Warm	47	4041	4041	Lots of bare spots and wate	n Installed IR
Woodford	Reservoir	1/8/2008	11:15	Sunny/Warm	47	4889	3225	Lots of bare spots and wate	n
Woodford	Stratton	1/8/2008	11:45	Sunny/Warm	50	1300	494	Lots of bare spots and wate	n
Woodford	BN22	1/8/2008	12:00	Sunny/Warm	50	2681	1575	Lots of bare spots and wate	n
Woodford	McKenna's	1/8/2008	13:10	Sunny/Warm	50	4284	4284	Lots of bare spots and wate	n
Stowe	Cotton Brook	1/10/2008	10:00	Mostly sunny	38	4555	554	Hard packed, icy	n Removed IR, blow downs, rained for 2 days, temps in 40s
Stowe	Power Grid	1/10/2008	10:30	Mostly sunny	38	117	117	Hard packed, icy	n
Stowe	Little River	1/10/2008	11:00	Mostly sunny	38	781	214	Hard packed, icy	n
Stowe	Bridge	1/10/2008	11:15	Mostly sunny	38			Trail flooded	n Unable to get to counter, trail flooded
Coolidge	Killington	1/10/2008	13:30	Sunny	38	4488	1488	Hard packed, icy, bare spot	n Branch in front of eye
Coolidge	Colby Pond	1/10/2008	13:50	Sunny	38	596	596	Hard packed, icy, bare spot	n
Coolidge	Proctorsville	1/10/2008	14:12	Sunny	38	1157	418	Hard packed, icy, bare spot	n
Bromley	Bromley 1 N	1/10/2008	14:00	Sunny	38	1325	1325	Closed, bare and icy	n Removed loop to replace with IR
Stowe	Little River	1/16/2008	14:00	Mostly sunny	24	808	27	Hard packed, icy	n Downloaded data
Stowe	Power Grid	1/16/2008	13:30	Mostly sunny	24	8	8	Hard packed, icy	n Questionable if working
Stowe	Cotton Brook	1/16/2008	12:30	Mostly sunny	24			Hard packed, icy	n Reinstalled IR, Tours running
Bromley	Bromley IR 2	1/22/2008	11:00	Overcast	25			Granular w/leaves, dirt, rock	n Installed IR 2S, count starts @ 12am
Bromley	Bromley IR 1	1/22/2008	11:15	Overcast	25			Granular w/leaves, dirt, rock	n Installed IR 1N, count starts @ 12am
Coolidge	Proctorsville	1/22/2008	12:39	Overcast/Flurries	24	1304	147	Granular w/leaves, dirt, rock	n Little snow but hard packed, covered
Coolidge	Colby Pond	1/22/2008	13:24	Overcast/Flurries	24	38	38	More like a logging road	n Removed Counter
Coolidge	Killington	1/22/2008	14:00	Windy, Snowing	23	5539	1051	Good, snowy, hard packed	n
Woodford	BN10	1/26/2008	10:55	Partly Sunny	17	640	640	Covered	n Installed BN10 IR
Woodford	C 100 E	1/26/2008	11:30	Partly Sunny	17			Covered	n Installed IR C 100 E
Woodford	Reservoir	1/26/2008	12:10	Partly Sunny	17	6031	1142	Covered	n
Woodford	Main St Loop	1/26/2008	12:40	Partly Sunny	17	2378	2378	Covered	n # Off- Compared w/ Main St. IR
Woodford	Main St IR	1/26/2008	12:40	Partly Sunny	17	2029	2029	Covered	n # didn't match w/ Main St Loop
Stowe	Cotton Brook	2/2/2008	10:20	Mostly cloudy	17	1838	1838	Covered, hard packed, smo	n freezing rain day before, ungroomed, tours running
Coolidge	Killington	2/1/2008	11:00	Windy, Snowing	22	610	610	Covered, hard packed	n freezing rain day before
Coolidge	Proctorsville	2/1/2008	11:45	Windy, Snowing	25	279	279	Covered, hard packed	n freezing rain day before
Bromley	Bromley IR 1	2/5/2008	13:30	Freezing rain	32			Covered, crusty	n
Bromley	Bromley IR 2	2/5/2008	13:15	Freezing rain	32			Covered, crusty	n
Coolidge	Killington	2/7/2008	10:00	Snowing	30	878	878	Deep, new snow	y Big snowstorm overnight
Coolidge	Killington	2/7/2008	12:30	Snowing	30	888	10	Deep, new snow	y
Coolidge	Killington	2/7/2008	14:00	Snowing	30	903	15	Deep, new snow	y Groomer thru @ 13:15, 13:30, 13:35
Woodford	BN 10 IR	2/8/2008	10:26	Partly Sunny	30	326	326	Covered	n Downloaded data
Woodford	Main St IR	2/8/2008	11:00	Partly Sunny	30	3870	1841	Covered	n Downloaded data, Battery died.
Woodford	Main St Loop	2/8/2008	11:15	Partly Sunny	30	2838	460	Covered	n Unreliable, loop & IR don't match
Woodford	Reservoir	2/8/2008	11:35	Partly Sunny	30	7602	1571	Covered	n
Woodford	C 100 E	2/8/2008	11:50	Partly Sunny	30	620	620	Covered	n
Woodford	Stratton	2/8/2008	12:15	Partly Sunny	30	1348	48	Covered	n Data unreliable, not probable that only 48 sleds went by in 3 weeks
Woodford	BN 22	2/8/2008	12:30	Partly Sunny	30	6608	3927	Covered	n
Woodford	McKenna's	2/8/2008	13:05	Partly Sunny	30	8449	4165	Covered	n
Coolidge	Killington	2/14/2008	11:15	Sunny	24	1271	368	Hard, cvrd, crusty, ungroom	n Ice/rain storm last few days, cold
Coolidge	Proctorsville	2/14/2008	12:10	Sunny	24	1003	724	Icy crust	n You Can Play- Closed
Bromley	Bromley IR 1	2/15/2008	11:30	Overcast	32	42	42	Covered, good	y Took plastic off eye
Bromley	Bromley IR 2	2/15/2008	11:15	Overcast	32	116	116	Covered, good	y Groomer thru @ 14:45, S from Equinox
Bromley	Bromley IR 1	2/15/2008	13:30	Overcast	32	74	32	Covered, good	y Counter missed 8, see note pad
Bromley	Bromley IR 2	2/15/2008	13:25	Overcast	32	137	21	Covered, good	y Counter missed 14, see note pad
Stowe	Cotton Brook	2/16/2008	11:05	Sunny, Beautiful	17	3615	1777	Excellent, covered, smooth	n No moguls
Stowe	Little River	2/16/2008	12:00	Sunny, Beautiful	20	1119	311	Covered, good	n
Stowe	Power Grid	2/16/2008	11:45	Sunny, Beautiful	20			Excellent, covered, smooth	n Removed loop counter, not working
Stowe	Bridge	2/16/2008	12:15	Sunny, Beautiful	20	332	332	Covered, good	n
Stowe	Cotton Brook	2/19/2008	11:45	Mostly cloudy	31	4380	765	Hard packed, covered, smoc	n Rainy & warm last 2 days, tours not running
Stowe	Little River	2/19/2008	12:30	Mostly sunny	32	1453	334	Icey, hard, small moguls	n Rainy & warm last 2 days
Stowe	Bridge	2/19/2008	12:45	Mostly sunny	35			Trail flooded	n Flooded, couldn't get to counter

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Woodford	Main St IR	2/21/2008		Sunny	10			Good, covered	n	Hadn't worked since 2/8, downloaded, reset, removed plastic from eye
Woodford	Stratton	2/21/2008	11:20	Sunny	10	1667	319	Good, covered	n	Downloaded, reset, highered eye, was covered by snowbank
Woodford	BN 22	2/21/2008	11:57	Sunny	10	8751	2143	Good, covered	n	Downloaded, reset, moved eye up
Woodford	C 100 E	2/21/2008	12:40	Sunny	10	1583	963	Good, covered	n	Downloaded, reset, took plastic off eye
Woodford	Reservoir	2/21/2008	13:15	Sunny	10	11353	3751	Good, covered	n	Downloaded, reset
Woodford	McKenna's	2/21/2008	14:00	Sunny	10	11802	3353	Good, covered	n	Downloaded, reset
Stowe	Little River	2/23/2008	12:42	Sunny	27	1467	14	Soft, deep, granular	y	Invalid #, Lowered eye @ 14:20, not catching traffic
Stowe	Bridge	2/23/2008	14:35	Sunny, Windy	27	478	321	Small moguls 4-5" high	n	Trails: granular, ice underneath
Stowe	Cotton Brook	2/23/2008	15:27	Sunny	27	5110	730	Covered	n	
Coolidge	Proctorsville	2/27/2008	11:30	Overcast, Snowing	26	2771	1768	Deep powder, ungroomed	n	You Can Play- Closed, moved eye up- covered by a foot of snow from overnight storm
Coolidge	Killington	2/27/2008	15:25	Overcast, Snowing	26	2179	908	Fresh powder	n	
Stowe	Cotton Brook	3/5/2008	12:50	Light wintery mix	32	6320	1210	Wet, slippery granular on ice	n	Tours running, rained overnight
Stowe	Little River	3/5/2008	13:30	Light wintery mix	32	1730	263	Wet, slippery granular on ice	n	Took plastic off eye
Stowe	Bridge	3/5/2008	13:45	Light wintery mix	32	970	492	Wet, slippery granular on ice	n	
Bromley	Bromley IR 1	3/6/2008	10:48	Sunny, beautiful, w	35	2417	2343	Icy granular	n	Lots of blowdowns
Bromley	Bromley IR 2	3/6/2008	10:45	Sunny, beautiful, w	35	471	334	Icy granular	n	Put eye higher and took plastic off eye
Coolidge	Proctorsville	3/6/2008	11:45	Sunny, beautiful, w	39	3547	776	Hard packed, groomed	n	Settled from warm temps & rain from previous storm
Coolidge	Killington	3/6/2008	12:50	Sunny, beautiful, w	41	2800	621	Deep, wet granular	n	Moguls forming easily on slushy trails
Woodford		3/6/2008								Unable to snowmobile due to heavy rain during last couple of days
Woodford	BN22	3/11/2008	10:40	Sunny, beautiful	20	2764	2764	Hard packed, smooth	y	
Woodford	BN22	3/11/2008	15:10	Sunny, beautiful	25	2890	126	Hard packed, smooth	y	Counter accurate, Manual count: 157. Tours,33, took C7 100 rather than going by counter
Woodford	Stratton	3/11/2008	11:00	Sunny, beautiful	20	268	268	Hard packed, smooth	n	Not working, cut plastic off eye
Woodford	Reservoir	3/11/2008	11:30	Sunny, beautiful	20	3829	3829	Hard packed, smooth	n	
Woodford	C 100 E	3/11/2008	11:40	Sunny, beautiful	20	1731	1731	Hard packed, smooth	n	
Woodford	Main St.	3/11/2008	15:40	Sunny, beautiful	25	2369	2369	Hard packed, smooth	n	
Woodford	McKenna's	3/11/2008	15:50	Sunny, beautiful	25	3960	3960	Hard packed, smooth	n	
Woodford	BN 10 IR	3/11/2008	16:00	Sunny, beautiful	25	294	294	Hard packed, smooth	n	Count probably not accurate, Cleared snow away from in front of eye
Stowe	Little River	3/13/2008	9:30	Sun, blue sky	17	2035	305	Hard packed, granular	y	Recently groomed
Stowe	Little River	3/13/2008	11:30	Sun, blue sky	17	2041	6	Hard packed, granular	y	Should have only counted 2
Stowe	Little River	3/13/2008	13:30	Sun, blue sky	17	2050	9	Hard packed, granular	y	Should have only counted 6
Stowe	Bridge	3/13/2008	11:00	Sun, blue sky	17	1100	130	Hard packed, granular	n	
Stowe	Cotton Brook	3/13/2008	14:00	Sun, blue sky	17	6864	544	Hard packed, granular	n	
Bromley	Bromley IR 1	3/14/2008	11:12	Overcast, some sui	39	2851	434	Wet, slippery granular on ice	n	Trails fully snow covered
Bromley	Bromley IR 2	3/14/2008	11:15	Overcast, some sui	39	767	296	Wet, slippery granular on ice	n	Trails fully snow covered
Coolidge	Proctorsville	3/14/2008	12:05	Mostly sunny	47	3869	322	Wet, granular, slush	n	
Coolidge	Killington	3/14/2008	12:50	Mostly sunny	42	3407	607	Wet, granular	n	Lowered eye 13:00
Coolidge	Killington	3/18/2008	12:05	Sun, clouds	33	4052	645	Hard packed, fully covered	n	
Coolidge	Proctorsville	3/18/2008	12:55	Sun, clouds	40	4154	285	Wet granular, covered	n	
Bromley	Bromley IR 1	3/18/2008	13:50	Overcast, sun	40	3306	455	Wet granular on ice	n	
Bromley	Bromley IR 2	3/18/2008	13:52	Overcast, sun	40	1037	270	Wet granular on ice	n	
Stowe	Little River	3/21/2008	10:30	Snowing, windy, co	18	2364	314	Lots of new snow	y	Freshly groomed
Stowe	Little River	3/21/2008	14:30	Sun, flurries, wind	20	2376	12	Lots of new snow	y	Counter right on
Stowe	Bridge	3/21/2008	14:45	Flurries, sun, wind	20	1275	175	New snow on ice	n	Trail near river never in real good condition
Stowe	Cotton Brook	3/21/2008	15:22	Clouds, sun, windy	26	7683	819	New groomed powder	n	Trails beautiful, tours going strong
Coolidge	Proctorsville	3/26/2008	9:10	Overcast, wind, rai	41	4377	223	Icy granular, hard packed	n	
Coolidge	Killington	3/26/2008	10:00	Overcast, wind	39	4710	658	Icy granular, hard packed, s	n	
Bromley	Bromley IR 1	3/26/2008	11:35	Clouds, wind	36	3888	582	Wet granular on ice, covere	n	
Bromley	Bromley IR 2	3/26/2008	11:40	Clouds, wind	36	1462	425	Wet granular on ice, coverer	n	Lowered eye
Stowe	Bridge	3/27/2008	11:40	sun, clouds	46	1355	80	Hard, icy, full of moguls	n	Lowered eye, count at 1373 by the time I finished, took plastic off eye
Stowe	Little River	3/27/2008	12:00	Overcast, sun	44	2586	210	Wet granular on ice	n	Lowered eye
Stowe	Cotton Brook	3/27/2008	12:43	Overcast, sun	41	8386	703	Fully covered, granular	n	
Woodford	BN 10 IR	4/3/2008	10:35	Sun	31	1167	873	Slushy, open water, bare sp	n	Downloaded & Reset 10:45
Woodford	Main St.	4/3/2008	11:25	Sun	36	4213	1744	Slushy, open water, bare sp	n	Downloaded & Reset 11:25
Woodford	Reservoir	4/3/2008	12:04	Sun	37	6077	2248	Slushy, open water, bare sp	n	Downloaded & Reset 12:10
Woodford	C 100 E	4/3/2008	12:30	Sun	38	3717	1986	Slushy, open water, bare sp	n	Downloaded & Reset 12:35
Woodford	Stratton	4/3/2008	13:13	Sun	42	1197	929	Slushy, open water, bare sp	n	Downloaded & Reset 13:20
Woodford	BN22	4/3/2008	13:37	Sun	45	6086	3196	Slushy, open water, bare sp	n	Downloaded & Reset 13:40
Woodford	McKenna's	4/3/2008	14:25	Sun	47	7840	3880	Slushy, open water, bare sp	n	Downloaded & Reset 14:30
Stowe	Little River	4/7/2008	13:50	Sun	54	2780	194	Icy, hard packed, bare spots	n	
Stowe	Bridge	4/7/2008	14:10	Sun	54			Bare	n	Too much water around tree to get to counter
Stowe	Cotton Brook	4/7/2008	14:45	Sun	54	9119	733	Icy granular, hard packed	n	
Coolidge	Killington	4/8/2008	12:25	Sun	42	4923	213	Icy	n	Tree down across trail between counter & Spikes
Coolidge	Proctorsville	4/8/2008	13:00	Sun	50	4478	101	Ice, bare spots	n	Trail totally bare north of rt 103
Bromley	Bromley IR 1	4/8/2008	14:10	Sun	49	4395	507	Slush, open water, bare spc	n	
Bromley	Bromley IR 2	4/8/2008	14:13	Sun	49	1784	322	Slush, open water, bare spc	n	
Woodford	BN10	4/15/2008	10:25	Sun	50	39	39	Patchy to bare	n	Downloaded data and removed counter
Woodford	Main St.	4/15/2008	11:10	Sun	50	297	297	Patchy to bare	n	Downloaded data and removed counter
Woodford	Reservoir	4/15/2008	12:00	Sun	50	145	145	Patchy to bare	n	Downloaded data and removed counter
Woodford	C 100 E	4/15/2008	12:40	Sun	50	96	96	Patchy to bare	n	Downloaded data and removed counter
Woodford	Stratton	4/15/2008	13:25	Sun	50	215	215	Patchy to bare	n	Downloaded data and removed counter
Woodford	BN 22	4/15/2008	13:50	Sun	50	295	295	Patchy to bare	n	Downloaded data and removed counter
Woodford	McKenna's	4/15/2008	14:45	Sun	50	265	265	Patchy to bare	n	Downloaded data and removed counter
Bromley	Bromley IR 1	4/16/2008	12:45	Sun	56	4439	44	Bare with some ice chunks	n	Downloaded data and removed counter
Bromley	Bromley IR 2	4/16/2008	12:55	Sun	56	1824	40	Bare with some ice chunks	n	Downloaded data and removed counter
Coolidge	Proctorsville	4/16/2008	14:00	Sun	63	4595	117	Bare	n	Downloaded data and removed counter, Counting for no reason- possibly counting tree across trail
Coolidge	Killington	4/16/2008	15:00	Sun	58	4934	9	Some snow with bare spots	n	Downloaded data and removed counter
Stowe	Little River	4/18/2008	13:55	Sun	75	2809	29	Bare	n	Downloaded data and removed counter
Stowe	Cotton Brook	4/18/2008	14:45	Sun	75	9582	463	Still snow covered!	n	Downloaded data and removed counter
Stowe	Bridge	4/18/2008	14:15	Sun	75			Flooded	n	Unable to remove counter, trail flooded

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