

Hollister Hills SVRA - Ambient Noise Monitoring Data, 2004-2005 (52 sites)

Limits for each category are as follows:

L50 = 40 L25 = 45 L8 = 50 L2 = 55 Lmax = 60

Date		Location #			Start Time		Comment
8/15/2004		1			9:39		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	30	33	39	47	36	55	
2	29	34	40	47	37	55	
3	30	33	39	44	35	54	
4	28	32	37	47	36	57	
8/15/2004		6			9:36		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	39	44	48	53	44	58	
2	39	43	47	51	43	60	
3	37	41	46	49	41	56	
4	37	41	44	49	41	60	
8/22/2004		6			10:22		Only 3 hours of monitoring due to excessive wind. Only one location on this date due to personnel shortage.
Hour	L50	L25	L8	L2	Leq	Lmax	
1	37	40	44	48	40	57	
2	37	39	42	45	38	53	
3	35	39	42	47	39	58	
4							
9/5/2004		5			9:05		* Noise level due to helicopter
Hour	L50	L25	L8	L2	Leq	Lmax	
1	33	34	37	40	34	48	
2	32	34	38	49	41	64*	
3	31	33	38	44	35	53	
4	31	33	37	45	35	51	
9/5/2004		7			9:43		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	29	31	34	38	31	56	
2	29	32	39	46	36	56	
3	29	32	38	45	35	52	
4	29	32	39	46	36	53	
9/18/2004		4			9:30		* Noise level due to small plane ** Noise level due to birds
Hour	L50	L25	L8	L2	Leq	Lmax	
1	29	35	41	48	37	53	
2	32	36	43	52	41	63*	
3	32	36	43	52	41	61**	
4	34	38	46	53	45	67**	
9/18/2004		8			11:20		Only 3 hours of monitoring due to technical difficulties
Hour	L50	L25	L8	L2	Leq	Lmax	
1	33	36	40	43	36	55	
2	30	33	37	44	37	59	
3	32	35	38	44	36	54	
4							
10/3/2004		1			10:31		* Noise level due to small plane
Hour	L50	L25	L8	L2	Leq	Lmax	
1	30	32	38	43	40	64*	
2	30	34	40	45	36	55	
3	31	36	42	48	38	56	
4	30	34	41	45	36	51	

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Limits for each category are as follows:

L50 = 40 L25 = 45 L8 = 50 L2 = 55 Lmax = 60

Date		Location #			Start Time		Comment
10/3/2004		7			9:16		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	36	40	44	47	40	53	
2	38	41	45	48	41	60	
3	36	39	44	50	40	57	
4	36	39	42	46	38	51	
10/16/2004		3A			9:37		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	30	33	36	39	33	58	Only three hours due to equipment difficulties * Noise level due to small plane
2	33	37	45	52	41	61*	
3	34	37	42	48	40	60	
4							
10/16/2004		6A			10:37		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	36	40	44	47	40	57	* Noise levels due to wind ** Noise level due to small plane
2	36	40	44	47	40	57	
3	39	42	46	51	42	60	
4	41*	44	47	51	44	66**	
10/30/2004		4			9:50		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	34	38	44	48	42	66*	* Noise levels due to small planes
2	34	37	42	45	37	50	
3	32	37	45	51	41	58	
4	31	35	42	51	42	64*	
10/30/2004		5			9:45		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	35	37	41	45	38	57	
2	36	38	42	45	38	50	
3	34	38	43	48	39	55	
4	33	36	41	46	37	56	
11/14/2004		1			10:21		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	29	32	37	43	37	59	* Noise levels due to small planes
2	30	36	46	53	45	71*	
3	30	34	45	53	42	61*	
4	27	32	39	46	36	56	
11/14/2004		8			9:10		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	52*	58*	62*	65*	57	70*	* Noise levels due to dirt bikes, Race at GP Track ** Noise level due to small plane
2	49*	52*	55*	58*	51	64*	
3	49*	51*	54*	57*	52	75**	
4	52*	54*	57*	60*	53	69*	
11/28/2004		2			10:00		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	34	38	43	48	39	55	* Noise level due to small plane
2	32	37	43	51	40	59	
3	34	37	42	49	39	59	
4	34	37	41	46	40	63*	

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Limits for each category are as follows:

L50 = 40 L25 = 45 L8 = 50 L2 = 55 Lmax = 60

Date		Location #			Start Time		Comment
11/28/2004		7			11:12		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	37	40	45	51	44	67*	
2	39	42	46	49	42	56	
3	41**	43	46	50	43	58	
4							
12/5/2004		4			10:30		Equipment was stopped during 1st hour to correct sensitivity issue. * Partial hour (52 minutes) ** Noise levels due to cows
Hour	L50	L25	L8	L2	Leq	Lmax	
1	37	43	50	64**	54	80**	
2	31	34	38	41	34	52	
3	34	38	42	47	38	57	
4*	31	35	42	49	39	58	
12/5/2004		5			10:02		* Noise levels due to wind
Hour	L50	L25	L8	L2	Leq	Lmax	
1	41*	43	47	49	43	58	
2	39	43	47	51	42	55	
3	35	39	45	48	40	57	
4	36	40	44	47	40	53	
12/18/2004		2			9:23		Only one location monitored on this date.
Hour	L50	L25	L8	L2	Leq	Lmax	
1	34	37	41	50	40	59	
2	33	37	43	47	39	56	
3	31	33	38	43	34	46	
4	31	33	36	41	34	54	
1/16/2005		5			9:56		* Noise levels due to Hidden Valley noises, small planes and birds. ** Noise level due to small plane *** Noise levels due to wind **** Noise level due to helicopter
Hour	L50	L25	L8	L2	Leq	Lmax	
1	41*	42	44	48	42	57	
2	40	42	45	50	43	63**	
3	45***	50***	53***	56***	49	68****	
4	37	40	43	46	39	52	
1/16/2005		8			9:25		* Noise level due to small plane
Hour	L50	L25	L8	L2	Leq	Lmax	
1	40	42	45	47	41	51	
2	39	41	44	47	41	57	
3	38	41	45	50	47	74*	
4	39	41	44	48	41	55	
1/29/2005		2			10:31		Late start and partial hour due to equipment difficulties * Partial hour (29 minutes) ** Noise level due to small plane
Hour	L50	L25	L8	L2	Leq	Lmax	
1	30	34	40	47	36	56	
2	29	34	42	50	41	62**	
3	30	34	40	45	36	55	
4*	30	33	39	45	35	51	
1/29/2005		4			9:28		* Noise level due to helicopter ** Noise level due to small plane
Hour	L50	L25	L8	L2	Leq	Lmax	
1	34	37	43	48	39	54	
2	32	36	42	47	38	58	
3	33	37	44	51	41	62*	
4	33	38	44	49	41	69**	

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Date		Location #			Start Time		Comment
2/12/2005		7			10:52		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	34	38	45	50	40	64*	
2	37	41	46	50	42	55	
3	35	39	44	48	39	58	
4	38	42	47	53	44	62*	
3/5/2005		1			11:42		Two hours of monitoring due to two hour hike-in/out * Noise level due to helicopter
Hour	L50	L25	L8	L2	Leq	Lmax	
1	34	37	42	48	40	59	
2	37	41	46	53	47	71*	
3							
4							
3/5/2005		5			10:45		* Noise level due to cell phone ** Noise level due to small plane
Hour	L50	L25	L8	L2	Leq	Lmax	
1	35	38	43	49	41	57	
2	37	40	46	51	42	61*	
3	37	41	47	54	45	69**	
4	34	37	41	47	42	55	
3/13/2005		3A			9:58		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	33	36	39	43	36	50	
2	34	38	43	47	38	51	
3	34	37	42	46	38	54	
4	39	44	48	52	44	58	
3/13/2005		8			9:29		* Noise levels due to dirt bikes at GP Track Race
Hour	L50	L25	L8	L2	Leq	Lmax	
1	53*	56*	59*	63*	55	69*	
2	50*	54*	58*	62*	54	68*	
3	53*	58*	63*	66*	57	72*	
4	50*	53*	56*	60*	53	74*	
3/27/2005		5			9:25		Only two hours monitoring due to high winds * Noise levels due to small planes
Hour	L50	L25	L8	L2	Leq	Lmax	
1	37	40	44	49	43	65*	
2	39	44	48	52	43	62*	
3							
4							
3/27/2005		7			9:47		* Noise levels due to a combination of birds, dirt bikes and wind.
Hour	L50	L25	L8	L2	Leq	Lmax	
1	38	41	44	47	40	56	
2	41*	43	46	50	43	57	
3	39	41	44	50	42	58	
4	39	41	44	46	40	53	
4/2/2005		2			9:41		* Noise levels due to small plane
Hour	L50	L25	L8	L2	Leq	Lmax	
1	32	35	39	44	36	52	
2	33	38	43	47	39	57	
3	30	34	39	44	35	53	
4	36	40	44	51	41	61*	

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Limits for each category are as follows:

L50 = 40 L25 = 45 L8 = 50 L2 = 55 Lmax = 60

Date		Location #			Start Time		Comment
4/2/2005		3A			9:44		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	37	40	43	46	39	50	
2	36	40	45	49	40	57	
3	36	39	43	45	38	51	
4	38	42	46	51	43	60	
4/17/2005		3			10:03		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	35	38	42	46	44	49	High wind required cessation of monitoring after 2 hours
2	39	42	44	50	44	55	
3	--	--	--	--	--	--	
4	--	--	--	--	--	--	
4/17/2005		8			9:30		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	43*	46*	49	52	45	60	MC Race in Upper Ranch and GP Track, National Make-up, Hare Scramble. * Noise levels due to dirt bikes **Partial fourth hour due to equipment malfunction, (50 Minutes)
2	46*	48*	51*	53	47	59	
3	45*	47*	50	52	46	59	
4**	45*	48*	51*	54	47	60	
4/30/2005		2			10:34		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	34	37	42	49	39	60	* Noise levels due to Small Plane ** Noise level due to Helicopter
2	33	37	43	54	45	67*	
3	39	42	47	54	45	65*	
4	39	42	46	50	44	65**	
4/30/2005		6A			10:52		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	40	43	46	50	43	57	* Noise levels due to a combination of dirt bikes, birds and small planes ** Noise levels due to a combination of dirt bikes, birds, small planes and wind
2	41*	43	47	50	43	60	
3	42**	44	47	50	43	57	
4							
5/15/2005		1			10:07		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	35	38	42	46	38	52	* Noise level due to small plane ** Noise level due to wind
2	38	41	46	50	42	59	
3	36	40	47	54	43	61*	
4	37	42	46	51	43	61**	
5/15/2005		3			10:04		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	35	38	42	46	38	52	* Noise levels due to small plane ** Noise levels due to wind
2	37	40	44	48	41	61*	
3	36	40	44	48	41	58	
4	42**	47**	52**	56**	47	65**	
5/15/2005		7			9:45		
Hour	L50	L25	L8	L2	Leq	Lmax	
1	38	40	43	46	40	60	
2	39	41	44	48	41	56	
3	38	41	46	49	41	54	
4	39	42	46	50	42	57	

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Limits for each category are as follows:

L50 = 40 L25 = 45 L8 = 50 L2 = 55 Lmax = 60

Date		Location #			Start Time			Comment
5/22/2005		4			9:39			
Hour	L50	L25	L8	L2	Leq	Lmax		
1	36	39	44	49	41	62*		
2	37	39	44	49	40	60		
3	38	41	45	48	42	61*		
4	38	41	44	47	41	63*		
5/22/2005		6A			10:10			Only 3.25 hours logged due to excessive wind levels * Noise level due to a combination of wind and dirt bikes ** Partial hour (15 minutes)
Hour	L50	L25	L8	L2	Leq	Lmax		
1	42*	44	47	50	43	56		
2	40	43	46	49	42	54		
3	44*	48*	51*	54	47	58		
4**	44*	46*	49	50	45	52		
5/29/2005		2			11:08			
Hour	L50	L25	L8	L2	Leq	Lmax		
1	35	38	40	43	37	51		
2	35	38	41	45	38	55		
3	37	40	43	45	39	48		
4	33	35	39	42	35	48		
5/29/2005		3A			10:42			
Hour	L50	L25	L8	L2	Leq	Lmax		
1	33	36	41	50	40	60		
2	32	35	39	43	35	53		
3	33	36	39	45	38	60		
4	32	35	39	42	35	52		
5/29/2005		4			10:31			Only 3.5 hours logged due to excessive wind speeds * Noise level due to small plane ** Partial hour (27 minutes)
Hour	L50	L25	L8	L2	Leq	Lmax		
1	34	39	46	53	42	61*		
2	35	38	42	46	38	54		
3	35	39	44	49	41	62*		
4**	40	43	47	50	43	55		
6/12/2005		6A			9:10			Only one location this monitoring session due to shortage of staff * Noise level due to dirt bikes, wind and small planes ** Noise level due to wind, dirt bikes, small planes, insects
Hour	L50	L25	L8	L2	Leq	Lmax		
1	39	41	45	51	45	56		
2	41*	43	45	47	42	56		
3	43**	45	48	50	44	57		
4	41**	44	46	49	43	57		
6/18/2005		3A			9:44			
Hour	L50	L25	L8	L2	Leq	Lmax		
1	33	36	41	48	38	53		
2	35	38	42	48	40	60		
3	32	35	40	44	36	52		
4	35	38	42	50	40	58		
6/18/2005		6A			10:09			
Hour	L50	L25	L8	L2	Leq	Lmax		
1	39	43	46	50	42	56		
2	39	41	44	48	41	58		
3	39	41	43	47	40	57		
4	40	43	46	48	42	57		

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Limits for each category are as follows:

L50 = 40 L25 = 45 L8 = 50 L2 = 55 Lmax = 60

Date		Location #			Start Time			Comment
6/25/2005		4			9:46			
Hour	L50	L25	L8	L2	Leq	Lmax		
1	29	33	38	43	35	55		
2	32	36	42	50	40	60		
3	32	35	41	46	37	52		
4	36	40	44	50	44	66*		
Date		Location #			Start Time			Comment
6/25/2005		8			9:16			
Hour	L50	L25	L8	L2	Leq	Lmax		
1	29	32	36	39	33	58		
2	34	41	49	54	44	64*		
3	35	39	46	53	44	64**		
4	32	35	38	41	35	50		
Date		Location #			Start Time			Comment
7/9/2005		5			10:36			
Hour	L50	L25	L8	L2	Leq	Lmax		
1	36	42	46	49	41	56		
2	36	40	44	47	40	54		
3*	n/a	n/a	n/a	n/a	n/a	n/a		
4**	n/a	n/a	n/a	n/a	n/a	n/a		