

## Powell Creek Modification to Reduce Size of Project Layout - Part 2 of 5

**Table DR3-4b: Sound Measurements at M2 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/16/2020 6:40	40	38	37	35	28	NO
8/16/2020 6:50	41	38	36	34	23	NO
8/16/2020 7:00	41	43	38	35	42	NO
8/16/2020 7:10	44	41	39	35	25	NO
8/16/2020 7:20	43	45	39	36	43	NO
8/16/2020 7:30	40	38	37	33	27	NO
8/16/2020 7:40	38	41	34	32	40	NO
8/16/2020 7:50	43	42	40	35	38	NO
8/16/2020 8:00	44	42	37	34	40	NO
8/16/2020 8:10	59	73	44	37	73	NO
8/16/2020 8:20	39	45	36	33	44	NO
8/16/2020 8:30	64	70	45	35	70	NO
8/16/2020 8:40	38	38	34	30	36	NO
8/16/2020 8:50	35	43	31	29	43	NO
8/16/2020 9:00	68	73	39	34	73	NO
8/16/2020 9:10	45	51	35	32	51	YES
8/16/2020 9:20	49	49	35	31	49	YES
8/16/2020 9:30	51	50	46	35	49	YES
8/16/2020 9:40	52	51	39	33	50	NO
8/16/2020 9:50	44	45	40	33	42	NO
8/16/2020 10:00	47	51	40	35	51	NO
8/16/2020 10:10	49	52	42	36	51	NO
8/16/2020 10:20	49	53	41	36	53	NO
8/16/2020 10:30	46	63	40	35	62	YES
8/16/2020 10:40	71	73	45	31	73	NO
8/16/2020 10:50	64	72	43	35	72	NO
8/16/2020 11:00	67	60	40	35	60	NO
8/16/2020 11:10	44	51	36	33	50	NO
8/16/2020 11:20	52	53	38	34	52	NO
8/16/2020 11:30	49	52	38	32	51	NO
8/16/2020 11:40	52	53	34	30	53	NO
8/16/2020 11:50	46	47	35	31	47	NO
8/16/2020 12:00	47	50	38	31	50	NO
8/16/2020 12:10	43	45	37	33	45	NO
8/16/2020 12:20	46	50	38	33	49	NO
8/16/2020 12:30	44	46	38	34	45	NO
8/16/2020 12:40	46	49	39	33	49	NO
8/16/2020 12:50	50	51	37	34	51	NO
8/16/2020 13:00	42	49	37	34	49	NO
8/16/2020 13:10	44	47	39	34	46	NO
8/16/2020 13:20	69	71	41	35	70	NO
8/16/2020 13:30	72	71	38	34	71	NO
8/16/2020 13:40	48	50	37	33	50	YES
8/16/2020 13:50	47	49	40	37	48	YES
8/16/2020 14:00	58	59	43	37	59	NO

**Table DR3-4b: Sound Measurements at M2 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/16/2020 14:10	70	69	41	35	69	YES
8/16/2020 14:20	53	53	39	34	52	YES
8/16/2020 14:30	53	52	42	38	52	YES
8/16/2020 14:40	47	50	40	36	49	YES
8/16/2020 14:50	76	74	44	37	73	YES
8/16/2020 15:00	54	52	41	36	52	YES
8/16/2020 15:10	50	51	40	35	51	YES
8/16/2020 15:20	50	52	38	34	52	NO
8/16/2020 15:30	73	73	42	37	73	NO
8/16/2020 15:40	50	53	38	35	52	YES
8/16/2020 15:50	75	70	43	37	70	YES
8/16/2020 16:00	50	51	38	35	51	NO
8/16/2020 16:10	46	49	38	34	49	YES
8/16/2020 16:20	49	50	39	36	50	NO
8/16/2020 16:30	46	49	37	33	49	NO
8/16/2020 16:40	44	48	37	34	47	NO
8/16/2020 16:50	53	51	39	34	51	NO
8/16/2020 17:00	50	50	37	35	50	NO
8/16/2020 17:10	54	52	41	35	52	NO
8/16/2020 17:20	48	50	37	32	50	NO
8/16/2020 17:30	46	48	36	32	48	NO
8/16/2020 17:40	51	51	36	33	51	NO
8/16/2020 17:50	47	49	37	34	49	NO
8/16/2020 18:00	48	50	39	33	50	NO
8/16/2020 18:10	48	45	35	32	45	NO
8/16/2020 18:20	53	52	40	33	52	NO
8/16/2020 18:30	69	71	36	32	71	NO
8/16/2020 18:40	45	48	36	32	48	NO
8/16/2020 18:50	47	49	37	34	49	NO
8/16/2020 19:00	45	48	35	32	48	NO
8/16/2020 19:10	47	51	38	32	51	NO
8/16/2020 19:20	46	51	35	31	51	NO
8/16/2020 19:30	55	52	43	34	52	NO
8/16/2020 19:40	48	50	38	32	49	NO
8/16/2020 19:50	49	51	40	33	51	NO
8/16/2020 20:00	56	55	49	42	54	NO
8/16/2020 20:10	55	53	51	47	50	NO
8/16/2020 20:20	57	55	54	49	50	NO
8/16/2020 20:30	56	55	54	50	45	NO
8/16/2020 20:40	58	56	55	53	50	NO
8/16/2020 20:50	55	52	51	45	46	NO
8/16/2020 21:00	48	46	40	38	43	NO
8/16/2020 21:10	48	50	40	40	49	NO
8/16/2020 21:20	46	49	40	40	48	NO
8/16/2020 21:30	41	40	40	39	31	NO

**Table DR3-4b: Sound Measurements at M2 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/16/2020 21:40	42	46	41	40	44	NO
8/16/2020 21:50	41	40	40	39	27	NO
8/16/2020 22:00	40	40	40	39	26	NO
8/16/2020 22:10	47	50	41	40	49	NO
8/16/2020 22:20	50	50	39	39	50	NO
8/16/2020 22:30	39	47	38	38	46	NO
8/16/2020 22:40	47	48	38	37	47	NO
8/16/2020 22:50	39	38	38	38	26	NO
8/16/2020 23:00	40	45	38	38	44	NO
8/16/2020 23:10	39	38	38	38	23	NO
8/16/2020 23:20	39	39	39	38	27	NO
8/16/2020 23:30	73	70	39	38	70	NO
8/16/2020 23:40	74	68	41	38	68	NO
8/16/2020 23:50	39	45	38	37	44	NO
8/17/2020 0:00	44	46	37	37	45	NO
8/17/2020 0:10	41	51	38	37	50	NO
8/17/2020 0:20	69	71	39	36	71	NO
8/17/2020 0:30	38	37	37	37	21	NO
8/17/2020 0:40	37	37	37	37	22	NO
8/17/2020 0:50	38	37	37	37	22	NO
8/17/2020 1:00	38	37	37	36	28	NO
8/17/2020 1:10	40	43	37	37	42	NO
8/17/2020 1:20	37	37	37	36	26	NO
8/17/2020 1:30	37	36	36	36	24	NO
8/17/2020 1:40	36	36	36	36	23	NO
8/17/2020 1:50	37	37	37	36	27	NO
8/17/2020 2:00	37	36	36	35	26	NO
8/17/2020 2:10	40	41	36	35	40	NO
8/17/2020 2:20	69	69	42	34	69	NO
8/17/2020 2:30	53	70	34	34	70	NO
8/17/2020 2:40	68	61	38	34	61	NO
8/17/2020 2:50	35	34	34	34	21	NO
8/17/2020 3:00	35	34	34	33	25	NO
8/17/2020 3:10	72	68	39	34	68	NO
8/17/2020 3:20	35	35	34	34	30	NO
8/17/2020 3:30	65	67	48	39	67	NO
8/17/2020 3:40	36	36	35	34	31	NO
8/17/2020 3:50	37	45	34	33	45	NO
8/17/2020 4:00	37	46	34	33	46	NO
8/17/2020 4:10	35	35	35	34	23	NO
8/17/2020 4:20	35	34	34	34	26	NO
8/17/2020 4:30	47	48	34	33	48	NO
8/17/2020 4:40	38	46	34	34	46	NO
8/17/2020 4:50	38	45	34	33	45	NO
8/17/2020 5:00	36	41	34	34	39	NO

**Table DR3-4b: Sound Measurements at M2 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/17/2020 5:10	39	44	35	35	44	NO
8/17/2020 5:20	42	48	35	35	48	NO
8/17/2020 5:30	58	55	42	36	55	NO
8/17/2020 5:40	50	50	37	35	50	NO
8/17/2020 5:50	41	46	36	35	46	NO
8/17/2020 6:00	43	49	36	34	49	NO
8/17/2020 6:10	46	49	37	35	49	NO
8/17/2020 6:20	56	59	39	35	58	NO
8/17/2020 6:30	46	49	38	34	49	NO
8/17/2020 6:40	58	56	46	41	56	NO
8/17/2020 6:50	61	62	43	37	62	NO
8/17/2020 7:00	69	66	47	38	66	NO
8/17/2020 7:10	56	53	41	37	53	NO
8/17/2020 7:20	57	55	43	38	54	NO
8/17/2020 7:30	56	54	42	38	54	NO
8/17/2020 7:40	55	53	42	38	53	NO
8/17/2020 7:50	48	51	40	35	50	NO
8/17/2020 8:00	45	48	39	36	47	NO
8/17/2020 8:10	43	50	38	34	50	NO
8/17/2020 8:20	71	74	41	37	74	NO
8/17/2020 8:30	42	48	38	34	47	NO
8/17/2020 8:40	43	50	37	34	49	NO
8/17/2020 8:50	40	46	35	32	45	NO
8/17/2020 9:00	65	72	42	35	72	NO
8/17/2020 9:10	46	50	37	33	50	NO
8/17/2020 9:20	60	55	41	36	55	NO
8/17/2020 9:30	66	61	46	33	61	NO
8/17/2020 9:40	59	55	49	36	55	NO
8/17/2020 9:50	55	52	39	33	51	NO
8/17/2020 10:00	63	65	36	33	65	NO
8/17/2020 10:10	51	52	37	32	52	NO
8/17/2020 10:20	56	55	34	30	55	NO
8/17/2020 10:30	45	50	35	31	50	NO
8/17/2020 10:40	49	56	36	32	56	NO
8/17/2020 10:50	37	36	35	33	31	NO
8/17/2020 11:00	49	54	36	33	54	NO
8/17/2020 11:10	64	70	37	32	70	NO
8/17/2020 11:20	43	48	37	32	47	NO
8/17/2020 11:30	51	54	37	31	54	NO
8/17/2020 11:40	44	50	36	31	50	NO
8/17/2020 11:50	42	46	38	35	45	NO
8/17/2020 12:00	56	56	39	35	56	NO
8/17/2020 12:10	42	52	36	32	51	NO
8/17/2020 12:20	55	58	39	33	58	NO
8/17/2020 12:30	53	55	39	35	55	NO



**Table DR3-4b: Sound Measurements at M2 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/17/2020 12:40	52	55	40	36	55	NO
8/17/2020 12:50	47	50	41	38	49	NO
8/17/2020 13:00	53	50	43	37	50	NO
8/17/2020 13:10	54	53	44	37	53	NO
8/17/2020 13:20	51	53	41	34	52	NO
8/17/2020 13:30	54	71	40	37	71	NO
8/17/2020 13:40	59	55	42	36	55	NO
8/17/2020 13:50	47	49	40	34	49	NO
8/17/2020 14:00	45	52	39	32	52	NO
8/17/2020 14:10	49	52	41	36	52	NO
8/17/2020 14:20	70	72	40	36	72	NO
8/17/2020 14:30	49	53	41	36	53	NO
8/17/2020 14:40	48	50	39	35	50	NO
8/17/2020 14:50	53	52	40	35	52	NO
8/17/2020 15:00	50	50	39	35	50	NO
8/17/2020 15:10	43	49	39	33	49	NO
8/17/2020 15:20	71	68	40	36	68	NO
8/17/2020 15:30	50	51	40	37	51	NO
8/17/2020 15:40	55	53	41	34	53	NO
8/17/2020 15:50	55	53	43	38	53	NO
8/17/2020 16:00	62	67	51	38	66	NO
8/17/2020 16:10	68	70	55	46	70	NO
8/17/2020 16:20	68	63	53	43	62	NO
8/17/2020 16:30	68	64	52	42	64	NO
8/17/2020 16:40	60	56	49	35	55	YES
8/17/2020 16:50	79	76	66	51	75	NO
8/17/2020 17:00	62	64	44	39	63	NO
8/17/2020 17:10	52	51	42	36	51	NO
8/17/2020 17:20	54	54	46	41	54	NO
8/17/2020 17:30	52	51	42	38	51	NO
8/17/2020 17:40	55	53	43	38	52	NO
8/17/2020 17:50	55	53	42	38	53	NO
8/17/2020 18:00	49	49	42	39	48	NO
8/17/2020 18:10	47	49	39	36	49	NO
8/17/2020 18:20	57	54	42	38	53	NO
8/17/2020 18:30	51	52	43	39	51	NO
8/17/2020 18:40	51	51	39	35	51	NO
8/17/2020 18:50	49	52	39	34	52	YES
8/17/2020 19:00	44	49	39	36	49	NO
8/17/2020 19:10	53	53	40	36	52	NO
8/17/2020 19:20	48	50	38	34	50	NO
8/17/2020 19:30	51	51	41	37	51	NO
8/17/2020 19:40	52	50	46	42	48	NO
8/17/2020 19:50	54	53	51	46	48	NO
8/17/2020 20:00	55	53	52	49	45	NO

**Table DR3-4b: Sound Measurements at M2 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/17/2020 20:10	60	58	55	50	56	NO
8/17/2020 20:20	60	57	56	53	50	NO
8/17/2020 20:30	59	57	55	53	53	NO
8/17/2020 20:40	58	57	56	51	51	NO
8/17/2020 20:50	55	53	51	41	49	NO
8/17/2020 21:00	47	47	41	41	46	NO
8/17/2020 21:10	45	47	41	40	46	NO
8/17/2020 21:20	41	41	41	40	28	NO
8/17/2020 21:30	42	43	41	40	39	NO
8/17/2020 21:40	41	46	40	40	44	NO
8/17/2020 21:50	41	45	41	40	43	NO
8/17/2020 22:00	40	40	40	40	28	NO
8/17/2020 22:10	41	42	39	38	39	NO
8/17/2020 22:20	40	46	38	38	46	NO
8/17/2020 22:30	40	40	39	38	34	NO
8/17/2020 22:40	41	47	38	38	47	NO
8/17/2020 22:50	39	46	38	37	45	NO
8/17/2020 23:00	39	38	38	36	27	NO
8/17/2020 23:10	39	38	38	37	27	NO
8/17/2020 23:20	39	38	38	38	27	NO
8/17/2020 23:30	75	72	39	38	72	NO
8/17/2020 23:40	51	56	38	38	55	NO
8/17/2020 23:50	39	46	38	37	46	NO
8/18/2020 0:00	38	38	38	37	26	NO
8/18/2020 0:10	38	37	37	37	23	NO
8/18/2020 0:20	38	43	37	37	42	NO
8/18/2020 0:30	37	37	37	36	24	NO
8/18/2020 0:40	37	37	37	36	24	NO
8/18/2020 0:50	37	37	37	36	24	NO
8/18/2020 1:00	41	45	37	37	44	NO
8/18/2020 1:10	38	37	37	36	26	NO
8/18/2020 1:20	72	74	38	35	73	NO
8/18/2020 1:30	39	37	37	36	30	NO
8/18/2020 1:40	37	37	37	36	23	NO
8/18/2020 1:50	37	36	36	35	28	NO
8/18/2020 2:00	37	36	36	35	26	NO
8/18/2020 2:10	71	69	44	35	69	NO
8/18/2020 2:20	35	34	34	34	24	NO
8/18/2020 2:30	35	35	35	34	22	NO
8/18/2020 2:40	35	34	34	34	21	NO
8/18/2020 2:50	35	35	35	34	20	NO
8/18/2020 3:00	36	35	35	34	26	NO
8/18/2020 3:10	36	42	35	34	41	NO
8/18/2020 3:20	36	35	36	34	21	NO
8/18/2020 3:30	36	36	35	35	26	NO

**Table DR3-4b: Sound Measurements at M2 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/18/2020 3:40	36	34	34	34	25	NO
8/18/2020 3:50	36	35	35	34	20	NO
8/18/2020 4:00	36	35	35	35	23	NO
8/18/2020 4:10	36	35	35	35	23	NO
8/18/2020 4:20	35	35	35	33	23	NO
8/18/2020 4:30	35	34	34	33	25	NO
8/18/2020 4:40	45	50	35	34	50	NO
8/18/2020 4:50	46	49	35	34	49	NO
8/18/2020 5:00	50	52	37	35	52	NO
8/18/2020 5:10	75	72	35	33	71	NO
8/18/2020 5:20	51	50	34	33	50	NO
8/18/2020 5:30	55	54	43	34	54	NO
8/18/2020 5:40	47	47	35	33	46	NO
8/18/2020 5:50	46	48	34	32	48	NO
8/18/2020 6:00	36	45	33	32	45	NO
8/18/2020 6:10	50	50	37	34	50	NO
8/18/2020 6:20	51	51	38	35	51	NO
8/18/2020 6:30	41	44	33	31	44	NO
8/18/2020 6:40	45	49	36	34	49	NO
8/18/2020 6:50	50	52	40	36	52	NO
8/18/2020 7:00	46	49	38	34	48	NO
8/18/2020 7:10	53	52	39	35	52	NO
8/18/2020 7:20	55	53	43	36	53	NO
8/18/2020 7:30	49	51	41	36	51	NO
8/18/2020 7:40	45	49	40	37	48	NO
8/18/2020 7:50	51	53	41	38	52	NO
8/18/2020 8:00	45	51	40	38	50	NO
8/18/2020 8:10	72	69	46	40	69	NO
8/18/2020 8:20	41	43	37	34	42	NO
8/18/2020 8:30	51	52	41	38	51	NO
8/18/2020 8:40	72	71	44	39	71	NO
8/18/2020 8:50	62	60	43	39	60	NO
8/18/2020 9:00	65	73	49	39	73	NO
8/18/2020 9:10	51	56	38	34	56	NO
8/18/2020 9:20	44	49	40	37	49	NO

\*Removed from the analysis

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/10/2020 14:50	42	42	36	31	42	NO
8/10/2020 15:00	42	41	37	34	41	NO
8/10/2020 15:10	48	46	41	37	45	NO
8/10/2020 15:20	44	43	39	36	42	NO
8/10/2020 15:30	50	47	41	35	46	NO
8/10/2020 15:40	47	46	40	35	45	NO
8/10/2020 15:50	47	45	41	36	44	YES
8/10/2020 16:00	49	46	41	38	45	YES
8/10/2020 16:10	48	46	43	40	45	YES
8/10/2020 16:20	50	47	42	37	47	YES
8/10/2020 16:30	50	48	46	41	47	YES
8/10/2020 16:40	51	48	44	40	47	NO
8/10/2020 16:50	50	48	46	43	47	YES
8/10/2020 17:00	49	46	44	40	46	NO
8/10/2020 17:10	53	51	44	40	50	YES
8/10/2020 17:20	52	48	44	41	48	YES
8/10/2020 17:30	47	45	41	38	44	YES
8/10/2020 17:40	48	46	43	38	46	NO
8/10/2020 17:50	48	46	42	39	45	NO
8/10/2020 18:00	54	51	46	42	50	YES
8/10/2020 18:10	50	48	43	40	47	YES
8/10/2020 18:20	49	48	45	41	47	NO
8/10/2020 18:30	46	44	40	36	44	NO
8/10/2020 18:40	45	45	40	36	44	NO
8/10/2020 18:50	43	41	39	36	40	NO
8/10/2020 19:00	48	44	38	34	44	YES
8/10/2020 19:10	50	46	38	35	45	NO
8/10/2020 19:20	46	45	38	35	45	NO
8/10/2020 19:30	45	45	37	35	44	NO
8/10/2020 19:40	50	48	35	33	47	NO
8/10/2020 19:50	49	45	34	33	45	NO
8/10/2020 20:00	43	44	33	32	43	NO
8/10/2020 20:10	48	46	34	32	46	NO
8/10/2020 20:20	38	36	36	33	32	NO
8/10/2020 20:30	49	45	38	35	43	NO
8/10/2020 20:40	48	45	39	38	43	YES
8/10/2020 20:50	62	59	51	44	58	YES
8/10/2020 21:00	58	54	53	47	53	YES
8/10/2020 21:10	51	47	46	42	46	YES
8/10/2020 21:20	48	47	44	42	46	NO
8/10/2020 21:30	43	42	42	41	34	NO
8/10/2020 21:40	44	43	42	41	38	YES
8/10/2020 21:50	45	45	41	40	43	YES
8/10/2020 22:00	50	47	46	43	47	YES
8/10/2020 22:10	46	43	41	39	41	YES

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/10/2020 22:20	44	42	41	38	40	YES
8/10/2020 22:30	43	42	40	39	40	YES
8/10/2020 22:40	40	39	39	38	32	YES
8/10/2020 22:50	40	39	39	38	35	NO
8/10/2020 23:00	44	41	40	39	38	NO
8/10/2020 23:10	48	47	47	45	45	YES
8/10/2020 23:20	46	44	43	42	42	NO
8/10/2020 23:30	42	43	40	40	40	NO
8/10/2020 23:40	40	40	40	39	30	NO
8/10/2020 23:50	41	40	40	39	25	NO
8/11/2020 0:00	42	43	40	39	40	NO
8/11/2020 0:10	41	43	40	39	40	NO
8/11/2020 0:20	41	41	40	40	33	NO
8/11/2020 0:30	43	45	42	41	43	NO
8/11/2020 0:40	44	43	41	41	40	NO
8/11/2020 0:50	44	43	41	40	40	NO
8/11/2020 1:00	50	46	41	40	44	NO
8/11/2020 1:10	45	43	41	40	39	NO
8/11/2020 1:20	45	43	42	41	38	NO
8/11/2020 1:30	44	43	43	41	37	NO
8/11/2020 1:40	45	43	42	41	38	YES
8/11/2020 1:50	44	43	42	41	37	NO
8/11/2020 2:00	42	41	41	41	34	NO
8/11/2020 2:10	44	43	42	41	37	NO
8/11/2020 2:20	47	45	42	41	42	NO
8/11/2020 2:30	46	44	41	40	41	NO
8/11/2020 2:40	42	42	41	40	39	NO
8/11/2020 2:50	42	41	41	40	35	NO
8/11/2020 3:00	42	41	41	39	30	NO
8/11/2020 3:10	42	42	40	39	39	NO
8/11/2020 3:20	41	40	40	40	31	NO
8/11/2020 3:30	41	40	40	39	31	NO
8/11/2020 3:40	41	42	40	40	39	NO
8/11/2020 3:50	41	41	41	40	30	NO
8/11/2020 4:00	41	42	40	40	37	NO
8/11/2020 4:10	41	43	40	39	40	NO
8/11/2020 4:20	39	39	39	38	27	NO
8/11/2020 4:30	53	49	40	39	48	NO
8/11/2020 4:40	40	40	39	39	30	NO
8/11/2020 4:50	40	39	39	39	27	NO
8/11/2020 5:00	39	41	39	39	38	NO
8/11/2020 5:10	46	44	39	38	43	NO
8/11/2020 5:20	41	40	40	38	30	NO
8/11/2020 5:30	44	42	39	39	39	NO
8/11/2020 5:40	42	41	39	39	37	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/11/2020 5:50	40	41	39	38	37	NO
8/11/2020 6:00	51	47	39	38	46	NO
8/11/2020 6:10	46	43	38	37	42	NO
8/11/2020 6:20	42	41	39	37	37	NO
8/11/2020 6:30	46	44	40	36	43	NO
8/11/2020 6:40	49	46	38	36	46	NO
8/11/2020 6:50	53	48	38	34	48	NO
8/11/2020 7:00	50	48	37	34	48	NO
8/11/2020 7:10	41	42	37	35	41	NO
8/11/2020 7:20	45	43	37	34	43	NO
8/11/2020 7:30	53	49	43	36	49	NO
8/11/2020 7:40	53	49	40	34	49	NO
8/11/2020 7:50	48	45	36	33	44	NO
8/11/2020 8:00	52	48	37	33	48	NO
8/11/2020 8:10	44	44	34	32	44	NO
8/11/2020 8:20	45	44	36	32	44	NO
8/11/2020 8:30	46	47	33	32	47	NO
8/11/2020 8:40	35	38	33	32	37	NO
8/11/2020 8:50	38	39	34	32	38	NO
8/11/2020 9:00	44	42	34	33	41	NO
8/11/2020 9:10	43	42	37	32	41	NO
8/11/2020 9:20	42	43	36	33	42	NO
8/11/2020 9:30	36	39	34	32	38	NO
8/11/2020 9:40	38	40	33	31	39	NO
8/11/2020 9:50	38	41	33	31	40	NO
8/11/2020 10:00	40	43	33	31	42	NO
8/11/2020 10:10	45	44	35	32	44	NO
8/11/2020 10:20	45	43	34	33	42	NO
8/11/2020 10:30	41	42	35	32	41	NO
8/11/2020 10:40	45	46	35	34	45	NO
8/11/2020 10:50	46	45	35	34	44	NO
8/11/2020 11:00	40	39	35	31	37	NO
8/11/2020 11:10	41	44	34	32	43	NO
8/11/2020 11:20	35	39	33	31	38	NO
8/11/2020 11:30	48	47	35	32	46	NO
8/11/2020 11:40	45	44	34	32	44	NO
8/11/2020 11:50	45	43	35	33	42	NO
8/11/2020 12:00	42	43	36	34	41	NO
8/11/2020 12:10	45	44	37	35	43	NO
8/11/2020 12:20	41	42	35	32	41	NO
8/11/2020 12:30	43	44	36	33	43	NO
8/11/2020 12:40	43	41	35	31	36	NO
8/11/2020 12:50	47	42	36	34	41	NO
8/11/2020 13:00	39	38	34	31	38	NO
8/11/2020 13:10	51	51	36	32	51	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/11/2020 13:20	38	40	33	30	39	NO
8/11/2020 13:30	39	40	34	32	38	NO
8/11/2020 13:40	37	38	33	31	37	NO
8/11/2020 13:50	41	40	35	33	39	NO
8/11/2020 14:00	42	43	34	32	43	NO
8/11/2020 14:10	43	43	36	33	43	NO
8/11/2020 14:20	40	42	37	35	41	NO
8/11/2020 14:30	47	45	39	36	44	NO
8/11/2020 14:40	41	38	37	35	34	NO
8/11/2020 14:50	48	44	37	33	42	NO
8/11/2020 15:00	43	42	35	31	40	NO
8/11/2020 15:10	45	43	33	30	43	NO
8/11/2020 15:20	43	43	31	30	42	NO
8/11/2020 15:30	44	42	35	32	41	NO
8/11/2020 15:40	45	47	38	35	46	NO
8/11/2020 15:50	41	41	35	33	39	NO
8/11/2020 16:00	44	42	36	33	41	NO
8/11/2020 16:10	44	42	37	33	40	NO
8/11/2020 16:20	46	46	37	33	45	NO
8/11/2020 16:30	40	44	35	30	44	NO
8/11/2020 16:40	43	45	36	34	44	NO
8/11/2020 16:50	47	45	40	38	44	NO
8/11/2020 17:00	42	43	37	34	42	NO
8/11/2020 17:10	44	43	36	34	42	NO
8/11/2020 17:20	44	43	36	34	43	NO
8/11/2020 17:30	44	46	37	35	46	NO
8/11/2020 17:40	43	43	38	36	42	NO
8/11/2020 17:50	45	44	36	33	44	NO
8/11/2020 18:00	44	43	37	34	43	NO
8/11/2020 18:10	39	41	37	36	39	NO
8/11/2020 18:20	43	45	39	38	43	NO
8/11/2020 18:30	40	41	39	38	37	NO
8/11/2020 18:40	44	43	38	33	41	NO
8/11/2020 18:50	41	44	36	32	44	NO
8/11/2020 19:00	42	43	37	34	42	NO
8/11/2020 19:10	47	46	39	35	46	NO
8/11/2020 19:20	46	45	37	35	45	NO
8/11/2020 19:30	43	46	36	34	46	NO
8/11/2020 19:40	41	41	37	35	40	NO
8/11/2020 19:50	45	46	36	34	46	NO
8/11/2020 20:00	42	42	38	35	41	NO
8/11/2020 20:10	49	47	40	37	46	NO
8/11/2020 20:20	51	48	37	35	48	NO
8/11/2020 20:30	47	46	36	33	45	NO
8/11/2020 20:40	43	44	36	34	43	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/11/2020 20:50	46	44	40	38	43	NO
8/11/2020 21:00	47	45	40	40	42	NO
8/11/2020 21:10	42	41	41	40	31	NO
8/11/2020 21:20	44	43	43	42	26	NO
8/11/2020 21:30	44	43	43	43	26	NO
8/11/2020 21:40	44	45	43	42	40	NO
8/11/2020 21:50	43	42	42	42	23	NO
8/11/2020 22:00	43	44	42	42	39	NO
8/11/2020 22:10	48	47	42	41	45	NO
8/11/2020 22:20	43	45	41	41	43	NO
8/11/2020 22:30	43	43	42	41	37	NO
8/11/2020 22:40	42	42	42	41	34	NO
8/11/2020 22:50	42	41	41	41	22	NO
8/11/2020 23:00	42	44	41	41	41	NO
8/11/2020 23:10	42	41	41	41	22	NO
8/11/2020 23:20	42	41	41	41	26	NO
8/11/2020 23:30	42	41	41	41	24	NO
8/11/2020 23:40	44	45	42	41	41	NO
8/11/2020 23:50	50	46	42	41	45	NO
8/12/2020 0:00	61	58	59	54	58	NO
8/12/2020 0:10	41	41	41	41	27	NO
8/12/2020 0:20	41	41	41	40	23	NO
8/12/2020 0:30	42	43	41	40	38	NO
8/12/2020 0:40	41	41	41	40	28	NO
8/12/2020 0:50	40	40	40	39	24	NO
8/12/2020 1:00	40	40	40	39	27	NO
8/12/2020 1:10	41	40	40	40	28	NO
8/12/2020 1:20	39	39	39	38	22	NO
8/12/2020 1:30	39	39	39	38	22	NO
8/12/2020 1:40	40	39	39	38	25	NO
8/12/2020 1:50	41	40	39	39	24	NO
8/12/2020 2:00	41	40	40	39	26	NO
8/12/2020 2:10	40	39	38	38	23	NO
8/12/2020 2:20	39	38	38	38	24	NO
8/12/2020 2:30	39	38	38	37	25	NO
8/12/2020 2:40	39	40	38	37	35	NO
8/12/2020 2:50	39	38	37	37	31	NO
8/12/2020 3:00	43	41	38	37	39	NO
8/12/2020 3:10	39	41	37	36	39	NO
8/12/2020 3:20	38	37	37	36	25	NO
8/12/2020 3:30	38	37	37	37	23	NO
8/12/2020 3:40	38	37	37	36	24	NO
8/12/2020 3:50	48	43	38	37	43	NO
8/12/2020 4:00	37	36	36	36	23	NO
8/12/2020 4:10	40	46	37	36	46	NO



**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/12/2020 4:20	39	38	37	36	33	NO
8/12/2020 4:30	40	40	37	37	37	NO
8/12/2020 4:40	37	37	37	36	24	NO
8/12/2020 4:50	39	40	37	36	38	NO
8/12/2020 5:00	44	43	36	35	42	NO
8/12/2020 5:10	46	44	37	36	43	NO
8/12/2020 5:20	41	40	36	36	39	NO
8/12/2020 5:30	41	39	38	36	35	NO
8/12/2020 5:40	44	42	38	36	41	NO
8/12/2020 5:50	40	41	37	36	39	NO
8/12/2020 6:00	43	42	37	35	40	NO
8/12/2020 6:10	44	46	36	34	45	NO
8/12/2020 6:20	45	43	39	34	41	NO
8/12/2020 6:30	44	44	40	36	42	NO
8/12/2020 6:40	48	45	40	35	45	NO
8/12/2020 6:50	46	45	36	33	45	NO
8/12/2020 7:00	47	46	38	32	46	NO
8/12/2020 7:10	49	46	39	34	46	NO
8/12/2020 7:20	46	43	39	35	42	NO
8/12/2020 7:30	43	41	34	31	39	NO
8/12/2020 7:40	47	45	40	34	45	NO
8/12/2020 7:50	50	52	42	35	51	NO
8/12/2020 8:00	47	46	39	35	46	NO
8/12/2020 8:10	48	46	40	36	45	NO
8/12/2020 8:20	39	37	36	35	34	NO
8/12/2020 8:30	45	45	38	36	44	NO
8/12/2020 8:40	43	42	38	36	40	NO
8/12/2020 8:50	41	41	38	37	40	NO
8/12/2020 9:00	42	43	38	36	42	NO
8/12/2020 9:10	42	42	37	34	41	NO
8/12/2020 9:20	43	45	37	35	44	NO
8/12/2020 9:30	45	45	38	35	44	NO
8/12/2020 9:40	42	42	37	35	41	NO
8/12/2020 9:50	39	41	35	32	39	NO
8/12/2020 10:00	38	39	34	33	38	NO
8/12/2020 10:10	44	43	39	35	41	NO
8/12/2020 10:20	47	47	40	37	46	NO
8/12/2020 10:30	48	46	38	35	45	NO
8/12/2020 10:40	38	40	37	35	38	NO
8/12/2020 10:50	41	42	37	36	41	NO
8/12/2020 11:00	40	42	37	36	41	NO
8/12/2020 11:10	40	43	36	34	42	NO
8/12/2020 11:20	44	44	36	32	44	NO
8/12/2020 11:30	44	45	38	34	44	NO
8/12/2020 11:40	47	45	37	34	42	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/12/2020 11:50	50	45	40	35	41	NO
8/12/2020 12:00	48	42	46	44	37	NO
8/12/2020 12:10	42	38	35	31	35	NO
8/12/2020 12:20	39	46	36	31	45	NO
8/12/2020 12:30	41	41	36	34	40	NO
8/12/2020 12:40	42	41	35	31	40	NO
8/12/2020 12:50	42	41	34	30	41	NO
8/12/2020 13:00	43	43	37	34	42	NO
8/12/2020 13:10	41	37	34	29	35	NO
8/12/2020 13:20	46	52	34	31	52	NO
8/12/2020 13:30	39	37	33	30	36	NO
8/12/2020 13:40	41	44	36	30	43	NO
8/12/2020 13:50	46	44	39	33	44	NO
8/12/2020 14:00	44	44	36	30	43	NO
8/12/2020 14:10	44	45	33	29	44	NO
8/12/2020 14:20	42	39	33	30	38	NO
8/12/2020 14:30	42	43	33	27	43	NO
8/12/2020 14:40	44	42	36	29	42	NO
8/12/2020 14:50	48	49	40	35	48	NO
8/12/2020 15:00	51	50	47	30	50	NO
8/12/2020 15:10	40	40	30	27	40	NO
8/12/2020 15:20	51	46	33	28	46	NO
8/12/2020 15:30	43	42	32	28	41	NO
8/12/2020 15:40	45	45	34	30	44	NO
8/12/2020 15:50	43	43	30	28	43	NO
8/12/2020 16:00	44	43	31	29	42	NO
8/12/2020 16:10	45	46	36	31	46	NO
8/12/2020 16:20	35	41	31	29	40	NO
8/12/2020 16:30	43	52	31	27	51	NO
8/12/2020 16:40	47	48	35	30	47	NO
8/12/2020 16:50	46	44	36	32	43	NO
8/12/2020 17:00	50	46	35	31	46	NO
8/12/2020 17:10	49	48	35	32	47	NO
8/12/2020 17:20	47	46	35	32	46	NO
8/12/2020 17:30	55	50	40	34	50	NO
8/12/2020 17:40	53	51	40	38	50	NO
8/12/2020 17:50	42	42	36	34	41	NO
8/12/2020 18:00	50	46	36	34	46	NO
8/12/2020 18:10	43	44	36	33	43	NO
8/12/2020 18:20	50	46	38	36	46	NO
8/12/2020 18:30	38	40	36	35	39	NO
8/12/2020 18:40	39	41	36	34	40	NO
8/12/2020 18:50	47	48	36	34	47	NO
8/12/2020 19:00	40	44	35	34	44	NO
8/12/2020 19:10	44	44	37	34	44	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/12/2020 19:20	47	45	37	35	44	NO
8/12/2020 19:30	42	42	36	35	41	NO
8/12/2020 19:40	44	43	36	34	43	NO
8/12/2020 19:50	41	43	34	33	43	NO
8/12/2020 20:00	46	46	35	33	45	NO
8/12/2020 20:10	44	44	35	33	43	NO
8/12/2020 20:20	44	42	37	35	40	NO
8/12/2020 20:30	47	46	38	34	45	NO
8/12/2020 20:40	50	45	40	35	41	NO
8/12/2020 20:50	49	45	41	38	41	NO
8/12/2020 21:00	41	41	40	40	26	NO
8/12/2020 21:10	44	45	42	41	43	NO
8/12/2020 21:20	44	45	43	43	40	NO
8/12/2020 21:30	44	44	43	42	40	NO
8/12/2020 21:40	42	43	42	42	38	NO
8/12/2020 21:50	44	44	42	42	41	NO
8/12/2020 22:00	44	44	43	41	40	NO
8/12/2020 22:10	44	45	41	41	43	NO
8/12/2020 22:20	43	43	41	40	40	NO
8/12/2020 22:30	47	45	41	40	44	NO
8/12/2020 22:40	40	40	40	39	24	NO
8/12/2020 22:50	40	39	39	39	25	NO
8/12/2020 23:00	40	40	39	39	33	NO
8/12/2020 23:10	42	45	39	38	43	NO
8/12/2020 23:20	39	38	38	38	26	NO
8/12/2020 23:30	40	41	38	38	38	NO
8/12/2020 23:40	40	41	39	38	37	NO
8/12/2020 23:50	39	38	38	38	29	NO
8/13/2020 0:00	39	40	38	38	37	NO
8/13/2020 0:10	39	38	38	37	29	NO
8/13/2020 0:20	39	39	39	38	27	NO
8/13/2020 0:30	39	39	39	38	27	NO
8/13/2020 0:40	38	38	38	37	25	NO
8/13/2020 0:50	38	38	38	37	25	NO
8/13/2020 1:00	39	38	38	38	27	NO
8/13/2020 1:10	38	37	37	37	27	NO
8/13/2020 1:20	39	39	38	37	36	NO
8/13/2020 1:30	43	45	40	38	44	NO
8/13/2020 1:40	37	36	36	35	30	NO
8/13/2020 1:50	36	35	35	35	24	NO
8/13/2020 2:00	44	43	38	36	43	NO
8/13/2020 2:10	37	36	36	35	29	NO
8/13/2020 2:20	36	36	36	35	25	NO
8/13/2020 2:30	36	36	36	35	25	NO
8/13/2020 2:40	36	36	36	35	24	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/13/2020 2:50	37	36	36	36	25	NO
8/13/2020 3:00	39	41	37	35	39	NO
8/13/2020 3:10	36	36	36	35	30	NO
8/13/2020 3:20	36	36	36	35	26	NO
8/13/2020 3:30	36	36	36	35	23	NO
8/13/2020 3:40	37	38	35	35	36	NO
8/13/2020 3:50	36	36	36	35	24	NO
8/13/2020 4:00	37	36	37	35	20	NO
8/13/2020 4:10	36	36	36	35	19	NO
8/13/2020 4:20	36	36	36	35	22	NO
8/13/2020 4:30	36	37	35	34	34	NO
8/13/2020 4:40	37	36	36	35	27	NO
8/13/2020 4:50	37	36	36	35	27	NO
8/13/2020 5:00	44	46	37	36	45	NO
8/13/2020 5:10	46	45	38	36	44	NO
8/13/2020 5:20	45	44	37	36	43	NO
8/13/2020 5:30	45	42	38	36	40	NO
8/13/2020 5:40	45	43	37	36	42	NO
8/13/2020 5:50	41	43	36	33	42	NO
8/13/2020 6:00	46	44	41	34	44	NO
8/13/2020 6:10	40	40	35	33	39	NO
8/13/2020 6:20	39	40	35	33	39	NO
8/13/2020 6:30	49	48	42	39	48	NO
8/13/2020 6:40	45	44	35	30	44	NO
8/13/2020 6:50	47	46	38	32	46	NO
8/13/2020 7:00	46	46	36	31	45	NO
8/13/2020 7:10	44	45	38	35	44	NO
8/13/2020 7:20	48	48	41	34	48	NO
8/13/2020 7:30	45	44	38	34	43	NO
8/13/2020 7:40	44	46	38	36	45	NO
8/13/2020 7:50	46	45	39	36	45	NO
8/13/2020 8:00	43	43	36	34	43	NO
8/13/2020 8:10	51	47	39	35	46	NO
8/13/2020 8:20	53	48	35	31	48	NO
8/13/2020 8:30	40	43	35	33	43	NO
8/13/2020 8:40	41	43	36	33	42	NO
8/13/2020 8:50	49	47	38	34	47	NO
8/13/2020 9:00	39	43	34	33	43	NO
8/13/2020 9:10	38	40	35	33	38	NO
8/13/2020 9:20	39	45	35	33	45	NO
8/13/2020 9:30	38	42	35	33	41	NO
8/13/2020 9:40	37	39	34	32	38	NO
8/13/2020 9:50	37	38	33	32	38	NO
8/13/2020 10:00	39	42	35	33	42	NO
8/13/2020 10:10	41	40	37	35	39	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/13/2020 10:20	45	46	38	34	44	NO
8/13/2020 10:30	44	42	40	36	41	NO
8/13/2020 10:40	44	41	39	35	38	NO
8/13/2020 10:50	43	43	40	36	42	NO
8/13/2020 11:00	43	45	38	35	44	NO
8/13/2020 11:10	42	51	39	36	50	NO
8/13/2020 11:20	44	43	39	34	43	NO
8/13/2020 11:30	42	39	38	34	37	NO
8/13/2020 11:40	41	39	36	30	37	NO
8/13/2020 11:50	43	41	37	32	41	NO
8/13/2020 12:00	40	41	36	33	40	NO
8/13/2020 12:10	40	42	36	29	42	NO
8/13/2020 12:20	46	43	38	31	42	NO
8/13/2020 12:30	42	41	36	30	39	NO
8/13/2020 12:40	44	41	36	31	38	NO
8/13/2020 12:50	43	41	34	31	35	NO
8/13/2020 13:00	35	39	32	29	38	NO
8/13/2020 13:10	40	40	34	28	39	NO
8/13/2020 13:20	38	37	32	29	35	NO
8/13/2020 13:30	38	37	32	29	36	NO
8/13/2020 13:40	41	41	32	28	41	NO
8/13/2020 13:50	35	42	31	28	42	NO
8/13/2020 14:00	44	42	31	29	41	NO
8/13/2020 14:10	41	43	32	29	42	NO
8/13/2020 14:20	41	41	33	29	41	NO
8/13/2020 14:30	43	51	31	26	50	NO
8/13/2020 14:40	39	43	31	26	43	NO
8/13/2020 14:50	39	41	33	27	40	NO
8/13/2020 15:00	43	42	34	27	42	NO
8/13/2020 15:10	43	42	32	27	41	NO
8/13/2020 15:20	38	41	30	27	40	NO
8/13/2020 15:30	46	45	33	29	45	NO
8/13/2020 15:40	50	46	38	29	45	NO
8/13/2020 15:50	39	42	34	29	41	NO
8/13/2020 16:00	35	38	28	27	37	NO
8/13/2020 16:10	44	45	32	29	44	NO
8/13/2020 16:20	41	44	33	29	44	NO
8/13/2020 16:30	39	42	31	29	42	NO
8/13/2020 16:40	46	44	34	30	43	NO
8/13/2020 16:50	40	40	31	29	39	NO
8/13/2020 17:00	42	42	36	30	41	NO
8/13/2020 17:10	34	39	30	29	39	NO
8/13/2020 17:20	34	39	31	29	38	NO
8/13/2020 17:30	36	39	32	30	39	NO
8/13/2020 17:40	38	42	31	30	42	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/13/2020 17:50	37	41	32	31	41	NO
8/13/2020 18:00	46	44	34	31	44	NO
8/13/2020 18:10	44	49	34	32	48	NO
8/13/2020 18:20	40	41	34	32	41	NO
8/13/2020 18:30	42	43	35	33	43	NO
8/13/2020 18:40	44	43	37	35	43	NO
8/13/2020 18:50	42	43	35	33	43	NO
8/13/2020 19:00	48	49	37	34	49	NO
8/13/2020 19:10	45	44	36	34	43	NO
8/13/2020 19:20	42	40	35	33	38	NO
8/13/2020 19:30	37	39	35	34	37	NO
8/13/2020 19:40	39	40	35	33	39	NO
8/13/2020 19:50	42	42	34	33	42	NO
8/13/2020 20:00	48	47	37	33	45	NO
8/13/2020 20:10	42	42	35	33	42	NO
8/13/2020 20:20	52	47	40	35	40	NO
8/13/2020 20:30	49	46	42	35	38	NO
8/13/2020 20:40	53	49	47	39	43	NO
8/13/2020 20:50	54	49	46	39	34	NO
8/13/2020 21:00	43	42	42	40	33	NO
8/13/2020 21:10	46	46	43	43	43	NO
8/13/2020 21:20	45	44	44	43	32	NO
8/13/2020 21:30	46	46	45	45	41	NO
8/13/2020 21:40	46	46	45	44	39	NO
8/13/2020 21:50	45	45	44	44	39	NO
8/13/2020 22:00	45	44	44	44	27	NO
8/13/2020 22:10	44	42	42	41	27	NO
8/13/2020 22:20	45	44	41	41	40	NO
8/13/2020 22:30	42	43	41	41	39	NO
8/13/2020 22:40	42	41	41	41	25	NO
8/13/2020 22:50	42	42	41	41	35	NO
8/13/2020 23:00	43	42	42	42	26	NO
8/13/2020 23:10	43	43	42	41	35	NO
8/13/2020 23:20	45	44	41	40	42	NO
8/13/2020 23:30	44	44	41	40	40	NO
8/13/2020 23:40	48	45	43	42	43	NO
8/13/2020 23:50	42	41	41	41	29	NO
8/14/2020 0:00	41	41	41	41	27	NO
8/14/2020 0:10	41	41	41	41	25	NO
8/14/2020 0:20	41	41	41	41	26	NO
8/14/2020 0:30	41	41	41	40	28	NO
8/14/2020 0:40	44	42	41	40	26	NO
8/14/2020 0:50	45	45	44	43	37	NO
8/14/2020 1:00	49	47	45	44	45	NO
8/14/2020 1:10	40	40	40	39	26	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/14/2020 1:20	41	40	41	40	27	NO
8/14/2020 1:30	41	41	41	40	28	NO
8/14/2020 1:40	41	41	41	40	25	NO
8/14/2020 1:50	41	41	41	40	25	NO
8/14/2020 2:00	42	41	41	41	25	NO
8/14/2020 2:10	41	40	40	40	27	NO
8/14/2020 2:20	40	40	40	39	28	NO
8/14/2020 2:30	40	39	39	38	25	NO
8/14/2020 2:40	40	39	39	39	25	NO
8/14/2020 2:50	40	41	40	39	36	NO
8/14/2020 3:00	40	39	39	38	25	NO
8/14/2020 3:10	40	40	40	39	24	NO
8/14/2020 3:20	40	40	40	39	24	NO
8/14/2020 3:30	40	39	40	39	24	NO
8/14/2020 3:40	40	42	39	38	39	NO
8/14/2020 3:50	41	39	39	38	32	NO
8/14/2020 4:00	43	43	41	40	40	NO
8/14/2020 4:10	44	44	43	42	35	NO
8/14/2020 4:20	50	48	44	42	47	NO
8/14/2020 4:30	49	47	45	42	45	NO
8/14/2020 4:40	42	41	41	39	27	NO
8/14/2020 4:50	40	42	40	39	40	NO
8/14/2020 5:00	40	42	39	39	38	NO
8/14/2020 5:10	50	48	43	39	47	NO
8/14/2020 5:20	44	41	39	38	36	NO
8/14/2020 5:30	42	41	40	39	37	NO
8/14/2020 5:40	41	42	40	39	38	NO
8/14/2020 5:50	41	41	39	38	37	NO
8/14/2020 6:00	44	44	40	38	43	NO
8/14/2020 6:10	40	40	38	38	37	NO
8/14/2020 6:20	44	43	38	37	42	NO
8/14/2020 6:30	42	43	38	37	42	NO
8/14/2020 6:40	45	42	40	36	40	NO
8/14/2020 6:50	49	49	40	35	48	NO
8/14/2020 7:00	50	48	44	38	48	NO
8/14/2020 7:10	43	42	35	33	42	NO
8/14/2020 7:20	47	45	37	35	44	NO
8/14/2020 7:30	44	44	36	34	44	NO
8/14/2020 7:40	47	47	37	35	46	NO
8/14/2020 7:50	42	44	35	33	43	NO
8/14/2020 8:00	42	41	37	34	40	NO
8/14/2020 8:10	47	45	37	34	45	NO
8/14/2020 8:20	40	42	35	34	41	NO
8/14/2020 8:30	38	41	36	34	40	NO
8/14/2020 8:40	37	35	35	33	30	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/14/2020 8:50	42	43	37	36	42	NO
8/14/2020 9:00	51	48	41	36	47	NO
8/14/2020 9:10	47	44	35	34	44	NO
8/14/2020 9:20	40	42	37	35	41	NO
8/14/2020 9:30	37	42	35	34	41	NO
8/14/2020 9:40	36	41	34	34	41	NO
8/14/2020 9:50	39	46	35	34	45	NO
8/14/2020 10:00	38	41	36	34	40	NO
8/14/2020 10:10	37	36	36	35	28	NO
8/14/2020 10:20	39	40	36	33	38	NO
8/14/2020 10:30	41	50	36	35	49	NO
8/14/2020 10:40	46	55	36	35	55	NO
8/14/2020 10:50	46	57	36	34	57	NO
8/14/2020 11:00	39	39	34	33	36	NO
8/14/2020 11:10	42	54	32	31	54	NO
8/14/2020 11:20	47	51	37	32	50	NO
8/14/2020 11:30	47	57	38	36	57	NO
8/14/2020 11:40	47	46	41	38	43	NO
8/14/2020 11:50	43	45	35	33	45	NO
8/14/2020 12:00	45	46	34	32	46	NO
8/14/2020 12:10	36	41	32	30	40	NO
8/14/2020 12:20	41	45	33	31	45	NO
8/14/2020 12:30	46	48	37	33	47	NO
8/14/2020 12:40	39	36	33	30	35	NO
8/14/2020 12:50	39	40	32	30	40	NO
8/14/2020 13:00	38	45	33	28	44	NO
8/14/2020 13:10	40	54	32	30	54	NO
8/14/2020 13:20	38	44	32	29	44	NO
8/14/2020 13:30	47	47	36	31	46	NO
8/14/2020 13:40	37	39	30	27	39	NO
8/14/2020 13:50	40	42	32	30	42	NO
8/14/2020 14:00	41	40	34	29	40	NO
8/14/2020 14:10	34	38	30	28	38	NO
8/14/2020 14:20	48	47	31	28	47	NO
8/14/2020 14:30	33	39	31	29	38	NO
8/14/2020 14:40	39	41	31	30	41	NO
8/14/2020 14:50	36	40	32	29	39	NO
8/14/2020 15:00	34	40	32	30	39	NO
8/14/2020 15:10	46	42	34	31	42	NO
8/14/2020 15:20	42	42	36	32	42	NO
8/14/2020 15:30	51	49	39	35	49	NO
8/14/2020 15:40	59	57	54	51	56	YES
8/14/2020 15:50	68	67	60	54	66	YES
8/14/2020 16:00	59	56	54	48	55	YES
8/14/2020 16:10	54	50	46	40	50	YES



**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/14/2020 16:20	50	48	41	37	48	YES
8/14/2020 16:30	49	45	39	34	45	NO
8/14/2020 16:40	44	44	40	36	43	NO
8/14/2020 16:50	51	47	41	38	47	NO
8/14/2020 17:00	50	46	38	36	45	NO
8/14/2020 17:10	41	42	37	33	41	NO
8/14/2020 17:20	47	46	38	36	45	NO
8/14/2020 17:30	41	41	37	33	39	NO
8/14/2020 17:40	43	43	34	33	43	YES
8/14/2020 17:50	48	46	41	34	46	YES
8/14/2020 18:00	52	49	45	40	49	YES
8/14/2020 18:10	45	45	42	37	44	YES
8/14/2020 18:20	46	44	41	36	44	YES
8/14/2020 18:30	49	47	40	38	46	NO
8/14/2020 18:40	47	43	40	37	42	YES
8/14/2020 18:50	52	51	49	45	50	YES
8/14/2020 19:00	56	52	50	46	52	YES
8/14/2020 19:10	51	48	45	40	47	YES
8/14/2020 19:20	41	41	37	34	40	NO
8/14/2020 19:30	43	44	37	35	43	NO
8/14/2020 19:40	44	43	34	33	43	NO
8/14/2020 19:50	42	43	35	34	43	NO
8/14/2020 20:00	44	43	35	33	42	NO
8/14/2020 20:10	41	43	34	32	42	NO
8/14/2020 20:20	38	40	33	31	39	NO
8/14/2020 20:30	55	50	42	33	37	NO
8/14/2020 20:40	58	55	51	39	54	NO
8/14/2020 20:50	45	42	38	35	39	NO
8/14/2020 21:00	41	42	40	39	38	NO
8/14/2020 21:10	52	49	45	41	48	NO
8/14/2020 21:20	44	43	43	41	38	NO
8/14/2020 21:30	48	46	45	43	44	NO
8/14/2020 21:40	55	53	51	48	52	YES
8/14/2020 21:50	54	51	49	44	49	YES
8/14/2020 22:00	48	46	45	42	44	NO
8/14/2020 22:10	48	45	43	41	43	NO
8/14/2020 22:20	42	41	41	40	33	NO
8/14/2020 22:30	42	41	41	40	32	NO
8/14/2020 22:40	41	41	41	40	31	NO
8/14/2020 22:50	45	45	41	41	43	NO
8/14/2020 23:00	42	43	41	40	39	NO
8/14/2020 23:10	43	41	40	40	36	NO
8/14/2020 23:20	40	40	40	39	27	NO
8/14/2020 23:30	41	41	41	40	27	NO
8/14/2020 23:40	42	43	41	40	39	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/14/2020 23:50	41	42	41	39	38	NO
8/15/2020 0:00	43	42	43	41	36	NO
8/15/2020 0:10	43	42	42	41	32	NO
8/15/2020 0:20	42	41	41	41	33	NO
8/15/2020 0:30	43	43	41	41	38	NO
8/15/2020 0:40	42	42	42	41	30	NO
8/15/2020 0:50	41	41	41	40	29	NO
8/15/2020 1:00	41	41	41	40	33	NO
8/15/2020 1:10	41	40	40	40	28	NO
8/15/2020 1:20	42	42	41	40	37	NO
8/15/2020 1:30	41	40	40	40	24	NO
8/15/2020 1:40	42	43	40	40	39	NO
8/15/2020 1:50	41	41	41	40	24	NO
8/15/2020 2:00	42	41	41	41	25	NO
8/15/2020 2:10	41	41	41	40	25	NO
8/15/2020 2:20	42	41	41	41	25	NO
8/15/2020 2:30	41	41	41	40	25	NO
8/15/2020 2:40	42	41	41	40	25	NO
8/15/2020 2:50	41	41	41	40	25	NO
8/15/2020 3:00	41	40	40	40	24	NO
8/15/2020 3:10	42	41	41	41	22	NO
8/15/2020 3:20	42	42	42	41	23	NO
8/15/2020 3:30	42	41	41	40	30	NO
8/15/2020 3:40	49	48	45	41	47	NO
8/15/2020 3:50	42	41	41	40	27	NO
8/15/2020 4:00	42	44	41	41	40	NO
8/15/2020 4:10	43	42	42	41	24	NO
8/15/2020 4:20	43	42	42	42	21	NO
8/15/2020 4:30	43	43	42	41	37	NO
8/15/2020 4:40	50	46	43	42	44	NO
8/15/2020 4:50	43	42	42	42	32	NO
8/15/2020 5:00	43	42	42	42	23	NO
8/15/2020 5:10	45	44	44	43	36	NO
8/15/2020 5:20	45	46	45	44	41	NO
8/15/2020 5:30	45	44	44	44	24	NO
8/15/2020 5:40	45	44	44	44	26	NO
8/15/2020 5:50	54	49	44	44	48	NO
8/15/2020 6:00	45	45	44	43	40	NO
8/15/2020 6:10	44	43	43	43	24	NO
8/15/2020 6:20	45	44	42	41	41	NO
8/15/2020 6:30	49	46	44	38	45	NO
8/15/2020 6:40	43	41	41	37	35	NO
8/15/2020 6:50	43	39	37	36	37	NO
8/15/2020 7:00	43	40	37	35	37	NO
8/15/2020 7:10	39	37	36	35	35	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/15/2020 7:20	43	43	38	35	42	NO
8/15/2020 7:30	45	43	38	35	43	NO
8/15/2020 7:40	47	46	39	35	45	NO
8/15/2020 7:50	52	48	40	35	48	NO
8/15/2020 8:00	41	41	36	35	40	NO
8/15/2020 8:10	44	45	36	34	44	NO
8/15/2020 8:20	45	45	37	35	44	NO
8/15/2020 8:30	51	50	45	37	50	NO
8/15/2020 8:40	39	39	35	34	37	NO
8/15/2020 8:50	40	43	36	34	43	NO
8/15/2020 9:00	47	45	36	35	44	NO
8/15/2020 9:10	40	39	35	34	34	NO
8/15/2020 9:20	45	47	35	34	46	NO
8/15/2020 9:30	43	50	38	36	49	NO
8/15/2020 9:40	39	41	37	36	39	NO
8/15/2020 9:50	40	45	36	36	44	NO
8/15/2020 10:00	43	42	37	35	41	NO
8/15/2020 10:10	49	47	37	36	46	NO
8/15/2020 10:20	44	44	38	35	43	NO
8/15/2020 10:30	43	43	35	33	42	NO
8/15/2020 10:40	40	41	35	33	40	NO
8/15/2020 10:50	45	44	34	33	43	NO
8/15/2020 11:00	39	43	33	32	42	NO
8/15/2020 11:10	41	43	33	32	42	NO
8/15/2020 11:20	46	45	35	32	44	NO
8/15/2020 11:30	44	46	34	32	46	NO
8/15/2020 11:40	37	39	33	31	38	NO
8/15/2020 11:50	47	46	36	34	46	NO
8/15/2020 12:00	46	44	39	36	43	NO
8/15/2020 12:10	47	49	36	33	49	NO
8/15/2020 12:20	44	42	35	32	41	NO
8/15/2020 12:30	49	45	34	32	44	NO
8/15/2020 12:40	54	51	35	32	51	NO
8/15/2020 12:50	43	43	34	30	42	NO
8/15/2020 13:00	37	41	32	29	40	NO
8/15/2020 13:10	33	37	31	30	34	NO
8/15/2020 13:20	39	41	31	29	41	NO
8/15/2020 13:30	35	40	32	29	40	NO
8/15/2020 13:40	36	46	32	30	44	NO
8/15/2020 13:50	50	48	35	30	48	NO
8/15/2020 14:00	41	42	35	30	42	NO
8/15/2020 14:10	44	43	32	29	43	NO
8/15/2020 14:20	42	43	33	29	43	NO
8/15/2020 14:30	43	43	32	30	43	YES
8/15/2020 14:40	39	40	33	30	38	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/15/2020 14:50	37	39	32	29	39	NO
8/15/2020 15:00	36	36	31	29	35	NO
8/15/2020 15:10	38	43	33	30	42	NO
8/15/2020 15:20	38	41	33	31	40	NO
8/15/2020 15:30	35	45	31	30	44	NO
8/15/2020 15:40	49	44	36	31	44	NO
8/15/2020 15:50	38	39	32	30	38	NO
8/15/2020 16:00	39	41	32	30	40	NO
8/15/2020 16:10	36	41	31	29	40	NO
8/15/2020 16:20	35	40	32	30	40	NO
8/15/2020 16:30	40	41	35	32	40	NO
8/15/2020 16:40	39	40	36	34	39	NO
8/15/2020 16:50	41	46	34	33	46	NO
8/15/2020 17:00	40	42	34	33	41	NO
8/15/2020 17:10	35	35	33	32	32	NO
8/15/2020 17:20	48	44	38	33	42	NO
8/15/2020 17:30	49	52	35	33	51	NO
8/15/2020 17:40	44	53	33	31	52	NO
8/15/2020 17:50	41	44	36	32	43	NO
8/15/2020 18:00	47	48	39	35	48	NO
8/15/2020 18:10	40	44	34	33	44	NO
8/15/2020 18:20	40	43	35	33	42	NO
8/15/2020 18:30	43	44	37	34	44	NO
8/15/2020 18:40	40	45	37	35	44	NO
8/15/2020 18:50	38	40	36	34	39	NO
8/15/2020 19:00	36	40	35	34	38	NO
8/15/2020 19:10	46	48	37	35	47	NO
8/15/2020 19:20	43	41	37	35	37	NO
8/15/2020 19:30	43	40	35	34	37	NO
8/15/2020 19:40	50	46	37	35	45	NO
8/15/2020 19:50	51	46	38	34	42	NO
8/15/2020 20:00	47	45	35	34	45	NO
8/15/2020 20:10	50	46	40	36	43	NO
8/15/2020 20:20	46	44	37	34	41	NO
8/15/2020 20:30	44	42	36	35	38	NO
8/15/2020 20:40	46	43	40	36	38	NO
8/15/2020 20:50	46	44	43	41	42	NO
8/15/2020 21:00	45	44	43	42	38	NO
8/15/2020 21:10	47	46	43	43	43	NO
8/15/2020 21:20	47	46	43	42	43	NO
8/15/2020 21:30	44	44	43	43	37	NO
8/15/2020 21:40	43	43	43	42	26	NO
8/15/2020 21:50	44	45	43	42	40	NO
8/15/2020 22:00	43	43	43	42	30	NO
8/15/2020 22:10	43	42	42	42	25	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/15/2020 22:20	46	46	43	42	44	NO
8/15/2020 22:30	44	45	43	43	42	NO
8/15/2020 22:40	44	45	43	43	39	NO
8/15/2020 22:50	44	43	43	43	30	NO
8/15/2020 23:00	44	46	43	43	43	NO
8/15/2020 23:10	44	44	43	43	37	NO
8/15/2020 23:20	44	44	43	43	37	NO
8/15/2020 23:30	43	43	43	43	29	NO
8/15/2020 23:40	44	44	43	43	38	NO
8/15/2020 23:50	44	44	43	43	36	NO
8/16/2020 0:00	43	43	43	43	29	NO
8/16/2020 0:10	44	44	43	43	36	NO
8/16/2020 0:20	43	42	42	42	28	NO
8/16/2020 0:30	42	42	42	41	27	NO
8/16/2020 0:40	42	42	42	41	28	NO
8/16/2020 0:50	43	42	42	42	33	NO
8/16/2020 1:00	43	42	42	42	32	NO
8/16/2020 1:10	43	43	43	42	31	NO
8/16/2020 1:20	43	42	42	42	24	NO
8/16/2020 1:30	43	42	42	41	23	NO
8/16/2020 1:40	42	42	42	41	26	NO
8/16/2020 1:50	43	42	42	42	26	NO
8/16/2020 2:00	43	42	42	42	29	NO
8/16/2020 2:10	44	43	42	42	35	NO
8/16/2020 2:20	42	43	42	41	37	NO
8/16/2020 2:30	42	42	42	41	29	NO
8/16/2020 2:40	42	42	41	41	28	NO
8/16/2020 2:50	42	42	42	41	29	NO
8/16/2020 3:00	42	42	42	41	29	NO
8/16/2020 3:10	42	42	42	42	26	NO
8/16/2020 3:20	42	42	42	41	27	NO
8/16/2020 3:30	43	42	42	42	27	NO
8/16/2020 3:40	42	42	42	42	26	NO
8/16/2020 3:50	43	42	42	42	27	NO
8/16/2020 4:00	43	42	42	41	28	NO
8/16/2020 4:10	46	44	42	42	41	NO
8/16/2020 4:20	43	42	42	42	24	NO
8/16/2020 4:30	42	42	42	41	35	NO
8/16/2020 4:40	43	42	42	42	24	NO
8/16/2020 4:50	42	42	42	42	24	NO
8/16/2020 5:00	43	43	42	42	38	NO
8/16/2020 5:10	43	43	43	42	26	NO
8/16/2020 5:20	43	44	42	42	39	NO
8/16/2020 5:30	42	42	42	41	25	NO
8/16/2020 5:40	42	42	42	41	25	NO

**Table DR3-4c: Sound Measurements at M3 (dBA)**

Date - Time	L10	Leq	L50	L90	Lai	Deleted*
8/16/2020 5:50	42	42	42	41	23	NO
8/16/2020 6:00	42	42	42	42	26	NO
8/16/2020 6:10	42	41	41	41	28	NO
8/16/2020 6:20	42	42	41	39	38	NO
8/16/2020 6:30	40	39	39	38	27	NO
8/16/2020 6:40	41	39	38	37	27	NO
8/16/2020 6:50	40	47	38	36	46	NO
8/16/2020 7:00	42	47	37	36	46	NO
8/16/2020 7:10	37	37	37	35	24	NO
8/16/2020 7:20	38	42	35	35	41	NO
8/16/2020 7:30	37	35	35	34	27	NO
8/16/2020 7:40	38	40	35	35	39	NO
8/16/2020 7:50	38	42	36	34	41	NO
8/16/2020 8:00	42	40	39	36	38	NO
8/16/2020 8:10	39	37	36	34	34	NO
8/16/2020 8:20	43	44	38	35	43	NO
8/16/2020 8:30	38	36	36	34	32	NO
8/16/2020 8:40	37	39	36	35	37	NO
8/16/2020 8:50	36	36	35	34	29	NO
8/16/2020 9:00	43	42	36	34	42	NO
8/16/2020 9:10	40	43	36	35	42	YES
8/16/2020 9:20	38	39	34	33	38	YES
8/16/2020 9:30	61	57	50	37	57	YES
8/16/2020 9:40	56	52	37	28	52	NO
8/16/2020 9:50	42	44	34	31	43	NO
8/16/2020 10:00	47	45	38	32	45	NO
8/16/2020 10:10	43	45	38	36	45	NO
8/16/2020 10:20	52	57	41	37	57	NO
8/16/2020 10:30	46	44	38	34	44	YES
8/16/2020 10:40	49	46	44	39	46	NO
8/16/2020 10:50	39	37	35	33	34	NO
8/16/2020 11:00	47	45	39	35	45	NO
8/16/2020 11:10	43	48	36	34	48	NO
8/16/2020 11:20	43	43	40	36	42	NO
8/16/2020 11:30	47	49	40	36	48	NO
8/16/2020 11:40	42	42	39	37	41	NO
8/16/2020 11:50	45	46	39	36	45	NO
8/16/2020 12:00	43	42	37	34	42	NO
8/16/2020 12:10	43	43	36	35	42	NO
8/16/2020 12:20	40	41	36	32	33	NO
8/16/2020 12:30	41	42	37	33	41	NO
8/16/2020 12:40	47	45	38	34	44	NO
8/16/2020 12:50	46	45	40	36	43	NO
8/16/2020 13:00	50	47	43	39	46	NO
8/16/2020 13:10	47	44	40	36	42	NO

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**3/2/2021 9:06:00 AM**

**in**

**Case No(s). 20-1084-EL-BGN**

Summary: Text Powell Creek Solar, LLC Modification to Reduce Size of Project Layout - Part  
2 of 5 electronically filed by Teresa Orahod on behalf of Dylan F. Borchers