

Table F-1A: Long-Term ISO 9613-2 with CONCAWE Modeling Results at Discrete Points - Method 1 (Without Zeros)–REVISED June 25, 2018

Modeling Receptor ID	Participation Status	Coordinates UTM NAD83 Zone 18N		Typical Project Daytime Noise Level ^{1,2} (dBA)	Lnight ³ corrected (dBA)	Lnight ³ uncorrected (dBA)
		X (m)	Y (m)			
332	Participating	276402.43	4666599.00	44	45	46
324	Participating	275614.26	4667036.94	40	42	42
326	Participating	275929.75	4665662.25	40	42	42
696	Participating	274787.38	4667725.51	39	40	40
328	Participating	276353.36	4665690.00	40	41	41
516	Participating	278215.11	4658093.84	39	40	40
330	Participating	277505.57	4665887.39	39	41	41
479	Participating	276908.71	4657203.08	39	41	41
771	Non-Participating	278444.83	4658758.42	39	40	41
1973	Participating	280213.18	4654106.95	40	41	42
281	Participating	278818.35	4665338.35	39	40	41
325	Non-Participating	275530.30	4666290.84	39	40	40
334	Participating	274591.64	4664785.30	37	39	40
693	Participating	274428.33	4666613.08	37	40	41
327	Non-Participating	275493.12	4665719.44	39	40	41
456	Non-Participating	278676.62	4659320.73	39	39	40
697	Participating	274819.43	4667519.73	39	39	39
1972	Participating	280027.20	4654626.18	39	40	42
523	Participating	279285.41	4659260.41	39	40	41
329	Non-Participating	276412.26	4665423.83	39	40	41
531	Participating	279978.13	4654978.35	38	40	41
758	Participating	279978.45	4654978.63	38	40	41
323	Participating	275666.59	4668535.51	38	39	40
459	Participating	278861.84	4659082.66	39	40	40
767	Participating	274595.93	4664005.08	35	37	37
337	Non-Participating	274850.53	4663888.85	35	38	39
454	Non-Participating	278775.65	4660335.61	38	39	39
522	Non-Participating	279061.10	4658953.06	39	40	41
692	Non-Participating	274334.89	4666675.87	36	39	39
421	Participating	276410.64	4659251.35	37	39	41
1970	Participating	278083.59	4659935.10	37	39	40
466	Non-Participating	276696.40	4658558.78	38	39	41
474	Non-Participating	274697.16	4665491.85	37	39	39
524	Participating	279544.08	4659427.44	38	39	41
336	Participating	274596.37	4663940.16	34	37	37
460	Participating	278253.33	4659042.64	38	39	39
461	Non-Participating	277954.20	4658935.40	38	39	39
504	Participating	278373.45	4654635.93	36	37	38
514	Participating	278023.51	4655351.08	38	39	40
463	Non-Participating	277900.84	4658910.26	38	39	39
505	Non-Participating	277857.53	4654712.89	38	39	40
341	Non-Participating	277546.29	4664623.13	37	38	38
432	Participating	277537.52	4660969.67	36	37	38
462	Participating	278193.30	4658847.15	38	38	39
331	Participating	274441.91	4665495.27	37	38	38
433	Participating	277427.20	4660993.71	36	37	38
457	Non-Participating	278529.37	4659286.35	38	38	39
464	Non-Participating	278149.68	4658744.02	38	38	39
480	Participating	277289.10	4656912.45	37	38	38
339	Non-Participating	275359.16	4663969.16	38	39	40

Notes:

1. Modeled annual daytime L50 sound level.
2. Addresses stipulation (f) (8).
3. Modeled annual nighttime Leq sound level.

Table F-1B: Long-Term ISO 9613-2 with CONCAWE Modeling Results at Discrete Points - Method 2 (With Zeros)–REVISED June 25, 2018

Modeling Receptor ID	Participation Status	Coordinates UTM NAD83 Zone 18N		Typical Project Daytime Noise Level ^{1,2} (dBA)	Lnight ³ corrected (dBA)	Lnight ³ uncorrected (dBA)
		X (m)	Y (m)			
332	Participating	276402.43	4666599.00	44	45	46
324	Participating	275614.26	4667036.94	40	41	42
326	Participating	275929.75	4665662.25	40	41	42
696	Participating	274787.38	4667725.51	37	40	40
328	Participating	276353.36	4665690.00	39	40	41
516	Participating	278215.11	4658093.84	37	39	40
330	Participating	277505.57	4665887.39	38	41	41
479	Participating	276908.71	4657203.08	39	40	41
771	Non-Participating	278444.83	4658758.42	37	40	40
1973	Participating	280213.18	4654106.95	37	40	42
281	Participating	278818.35	4665338.35	37	40	41
325	Non-Participating	275530.30	4666290.84	39	40	40
334	Participating	274591.64	4664785.30	36	39	39
693	Participating	274428.33	4666613.08	37	40	40
327	Non-Participating	275493.12	4665719.44	38	40	40
456	Non-Participating	278676.62	4659320.73	38	39	39
697	Participating	274819.43	4667519.73	37	39	39
1972	Participating	280027.20	4654626.18	38	40	41
523	Participating	279285.41	4659260.41	37	40	40
329	Non-Participating	276412.26	4665423.83	38	40	40
531	Participating	279978.13	4654978.35	38	40	41
758	Participating	279978.45	4654978.63	38	40	41
323	Participating	275666.59	4668535.51	37	39	40
459	Participating	278861.84	4659082.66	38	40	40
767	Participating	274595.93	4664005.08	34	37	37
337	Non-Participating	274850.53	4663888.85	35	38	39
454	Non-Participating	278775.65	4660335.61	36	38	39
522	Non-Participating	279061.10	4658953.06	38	40	40
692	Non-Participating	274334.89	4666675.87	35	38	39
421	Participating	276410.64	4659251.35	36	39	40
1970	Participating	278083.59	4659935.10	37	39	40
466	Non-Participating	276696.40	4658558.78	38	39	40
474	Non-Participating	274697.16	4665491.85	36	38	38
524	Participating	279544.08	4659427.44	38	39	40
336	Participating	274596.37	4663940.16	33	36	37
460	Participating	278253.33	4659042.64	37	39	39
461	Non-Participating	277954.20	4658935.40	37	39	39
504	Participating	278373.45	4654635.93	35	37	37
514	Participating	278023.51	4655351.08	38	39	40
463	Non-Participating	277900.84	4658910.26	37	39	39
505	Non-Participating	277857.53	4654712.89	37	39	40
341	Non-Participating	277546.29	4664623.13	36	37	38
432	Participating	277537.52	4660969.67	35	37	38
462	Participating	278193.30	4658847.15	36	38	38
331	Participating	274441.91	4665495.27	35	38	38
433	Participating	277427.20	4660993.71	34	37	37
457	Non-Participating	278529.37	4659286.35	36	38	38
464	Non-Participating	278149.68	4658744.02	36	38	38
480	Participating	277289.10	4656912.45	35	37	38
339	Non-Participating	275359.16	4663969.16	36	38	39

Notes:

1. Modeled annual daytime L50 sound level.
2. Addresses stipulation (f) (8).
3. Modeled annual nighttime Leq sound level.