

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Generator Prices Date: 04/15/2001

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	13.08 0.76 0.00	18.77 0.95 0.00	10.13 0.46 0.00	9.32 0.44 0.00	11.84 0.57 0.00	0.13 0.01 0.00	4.63 0.25 0.00	13.76 0.87 0.00	22.68 1.67 0.00	15.78 1.30 0.00	22.50 1.84 0.00	18.89 1.53 0.00	24.72 1.88 0.00	17.98 1.37 0.00	16.09 1.16 0.00	81.93 0.97 -68.05	102.17 0.68 -91.08	101.73 0.14 -99.20	71.86 0.50 -63.55	30.82 2.35 0.00	39.17 3.19 0.00	15.63 1.13 0.00	15.93 1.07 0.00	7.86 0.46 0.00
74TH STREET_GT_1 24260	13.08 0.76 0.00	18.77 0.95 0.00	10.13 0.46 0.00	9.32 0.44 0.00	11.84 0.57 0.00	0.13 0.01 0.00	4.63 0.25 0.00	13.76 0.87 0.00	22.68 1.67 0.00	15.78 1.30 0.00	22.50 1.84 0.00	18.89 1.53 0.00	24.72 1.88 0.00	17.98 1.37 0.00	16.09 1.16 0.00	81.93 0.97 -68.05	102.17 0.68 -91.08	101.73 0.14 -99.20	71.86 0.50 -63.55	30.82 2.35 0.00	39.17 3.19 0.00	15.63 1.13 0.00	15.93 1.07 0.00	7.86 0.46 0.00
74TH STREET_GT_2 24261	13.08 0.76 0.00	18.77 0.95 0.00	10.13 0.46 0.00	9.32 0.44 0.00	11.84 0.57 0.00	0.13 0.01 0.00	4.63 0.25 0.00	13.76 0.87 0.00	22.68 1.67 0.00	15.78 1.30 0.00	22.50 1.84 0.00	18.89 1.53 0.00	24.72 1.88 0.00	17.98 1.37 0.00	16.09 1.16 0.00	81.93 0.97 -68.05	102.17 0.68 -91.08	101.73 0.14 -99.20	71.86 0.50 -63.55	30.82 2.35 0.00	39.17 3.19 0.00	15.63 1.13 0.00	15.93 1.07 0.00	7.86 0.46 0.00
ADK HUDSON___FALLS 24011	13.04 0.72 0.00	18.92 1.10 0.00	10.09 0.42 0.00	9.12 0.25 0.00	11.61 0.33 0.00	0.13 0.00 0.00	4.49 0.11 0.00	13.14 0.25 0.00	21.58 0.57 0.00	14.82 0.34 0.00	21.46 0.80 0.00	18.08 0.71 0.00	24.02 1.17 0.00	17.40 0.79 0.00	15.86 0.93 0.00	13.64 0.73 0.00	10.88 0.46 0.00	2.45 0.07 0.00	8.09 0.27 0.00	29.77 1.30 0.00	38.13 2.15 0.00	15.36 0.86 0.00	15.66 0.80 0.00	7.75 0.35 0.00
ADK RESOURCE___RCVRY 23798	13.04 0.72 0.00	18.92 1.10 0.00	10.09 0.42 0.00	9.12 0.25 0.00	11.61 0.33 0.00	0.13 0.00 0.00	4.49 0.11 0.00	13.14 0.25 0.00	21.58 0.57 0.00	14.82 0.34 0.00	21.46 0.80 0.00	18.08 0.71 0.00	24.02 1.17 0.00	17.40 0.79 0.00	15.86 0.93 0.00	13.64 0.73 0.00	10.88 0.46 0.00	2.45 0.07 0.00	8.09 0.27 0.00	29.77 1.30 0.00	38.13 2.15 0.00	15.36 0.86 0.00	15.66 0.80 0.00	7.75 0.35 0.00
ADK S GLENS___FALLS 24028	13.04 0.72 0.00	18.92 1.10 0.00	10.09 0.42 0.00	9.12 0.25 0.00	11.61 0.33 0.00	0.13 0.00 0.00	4.49 0.11 0.00	13.14 0.25 0.00	21.58 0.57 0.00	14.82 0.34 0.00	21.46 0.80 0.00	18.08 0.71 0.00	24.02 1.17 0.00	17.40 0.79 0.00	15.86 0.93 0.00	13.64 0.73 0.00	10.88 0.46 0.00	2.45 0.07 0.00	8.09 0.27 0.00	29.77 1.30 0.00	38.13 2.15 0.00	15.36 0.86 0.00	15.66 0.80 0.00	7.75 0.35 0.00
ADK_NYS___DAM 23527	13.24 0.92 0.00	19.32 1.50 0.00	10.37 0.70 0.00	9.42 0.55 0.00	11.98 0.70 0.00	0.13 0.01 0.00	4.62 0.24 0.00	13.50 0.61 0.00	22.08 1.07 0.00	15.12 0.64 0.00	21.84 1.18 0.00	18.50 1.13 0.00	24.59 1.75 0.00	17.86 1.25 0.00	16.16 1.23 0.00	13.94 1.03 0.00	11.13 0.71 0.00	2.52 0.13 0.00	8.31 0.49 0.00	30.37 1.90 0.00	38.74 2.76 0.00	15.65 1.16 0.00	16.04 1.18 0.00	7.95 0.56 0.00
ALBANY___1 23571	13.28 0.96 0.00	19.22 1.40 0.00	10.36 0.69 0.00	9.42 0.55 0.00	11.96 0.69 0.00	0.13 0.01 0.00	4.59 0.21 0.00	13.48 0.59 0.00	22.03 1.02 0.00	15.15 0.67 0.00	21.84 1.18 0.00	18.42 1.05 0.00	24.59 1.75 0.00	17.85 1.24 0.00	16.04 1.12 0.00	13.86 0.95 0.00	11.11 0.69 0.00	2.53 0.15 0.00	8.32 0.51 0.00	30.65 2.18 0.00	39.12 3.14 0.00	15.80 1.31 0.00	16.12 1.26 0.00	7.96 0.57 0.00
ALBANY___2 23572	13.28 0.96 0.00	19.22 1.40 0.00	10.36 0.69 0.00	9.42 0.55 0.00	11.96 0.69 0.00	0.13 0.01 0.00	4.59 0.21 0.00	13.48 0.59 0.00	22.03 1.02 0.00	15.15 0.67 0.00	21.84 1.18 0.00	18.42 1.05 0.00	24.59 1.75 0.00	17.85 1.24 0.00	16.04 1.12 0.00	13.86 0.95 0.00	11.11 0.69 0.00	2.53 0.15 0.00	8.32 0.51 0.00	30.65 2.18 0.00	39.12 3.14 0.00	15.80 1.31 0.00	16.12 1.26 0.00	7.96 0.57 0.00

ALBANY___3	13.28	19.22	10.36	9.42	11.96	0.13	4.59	13.48	22.03	15.15	21.84	18.42	24.59	17.85	16.04	13.86	11.11	2.53	8.32	30.65	39.12	15.80	16.12	7.96
23573	0.96	1.40	0.69	0.55	0.69	0.01	0.21	0.59	1.02	0.67	1.18	1.05	1.75	1.24	1.12	0.95	0.69	0.15	0.51	2.18	3.14	1.31	1.26	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	13.28	19.22	10.36	9.42	11.96	0.13	4.59	13.48	22.03	15.15	21.84	18.42	24.59	17.85	16.04	13.86	11.11	2.53	8.32	30.65	39.12	15.80	16.12	7.96
23574	0.96	1.40	0.69	0.55	0.69	0.01	0.21	0.59	1.02	0.67	1.18	1.05	1.75	1.24	1.12	0.95	0.69	0.15	0.51	2.18	3.14	1.31	1.26	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	12.72	18.48	10.05	9.20	11.69	0.13	4.54	13.30	21.53	14.75	21.07	17.73	23.46	17.05	15.40	13.35	10.82	2.48	8.10	29.36	37.02	15.03	15.44	7.69
23514	0.40	0.66	0.38	0.33	0.41	0.00	0.16	0.41	0.52	0.27	0.41	0.36	0.61	0.44	0.47	0.44	0.40	0.10	0.29	0.89	1.04	0.54	0.58	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	11.46	16.79	9.28	8.62	10.97	0.12	4.30	12.67	20.39	13.91	19.41	16.35	21.11	15.52	14.01	12.16	9.97	2.30	7.43	26.29	32.35	13.07	13.64	6.94
24010	-0.85	-1.03	-0.39	-0.25	-0.31	0.00	-0.08	-0.22	-0.62	-0.57	-1.25	-1.01	-1.73	-1.09	-0.92	-0.75	-0.45	-0.08	-0.38	-2.18	-3.63	-1.43	-1.22	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	11.46	16.79	9.28	8.62	10.97	0.12	4.30	12.67	20.39	13.91	19.41	16.35	21.11	15.52	14.01	12.16	9.97	2.30	7.43	26.29	32.35	13.07	13.64	6.94
23903	-0.85	-1.03	-0.39	-0.25	-0.31	0.00	-0.08	-0.22	-0.62	-0.57	-1.25	-1.01	-1.73	-1.09	-0.92	-0.75	-0.45	-0.08	-0.38	-2.18	-3.63	-1.43	-1.22	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	13.07	18.75	10.13	9.30	11.83	0.13	4.62	13.74	22.64	15.76	22.49	18.88	24.71	17.97	16.08	81.92	102.12	101.71	71.79	30.73	39.15	15.62	15.92	7.85
23520	0.75	0.93	0.46	0.43	0.55	0.01	0.25	0.85	1.63	1.28	1.82	1.51	1.87	1.36	1.16	0.96	0.62	0.12	0.43	2.26	3.17	1.12	1.06	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	13.07	18.75	10.13	9.30	11.83	0.13	4.62	13.74	22.64	15.76	22.49	18.88	24.71	17.97	16.08	81.92	102.12	101.71	71.79	30.73	39.15	15.62	15.92	7.85
23512	0.75	0.93	0.46	0.43	0.55	0.01	0.25	0.85	1.63	1.28	1.82	1.51	1.87	1.36	1.16	0.96	0.62	0.12	0.43	2.26	3.17	1.12	1.06	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	13.08	18.77	10.14	9.31	11.84	0.13	4.63	13.75	22.66	15.78	22.50	18.90	24.73	17.99	16.10	81.94	102.17	101.72	71.85	30.81	39.17	15.62	15.93	7.86
23513	0.77	0.95	0.46	0.44	0.56	0.01	0.25	0.86	1.65	1.30	1.84	1.53	1.89	1.38	1.17	0.98	0.67	0.14	0.48	2.34	3.19	1.13	1.07	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASHOKAN___	12.82	18.53	10.04	9.22	11.73	0.13	4.56	13.46	22.06	15.27	21.81	18.33	23.98	17.42	15.63	13.50	10.87	2.48	8.16	29.84	37.79	15.15	15.47	7.68
23654	0.50	0.71	0.37	0.35	0.46	0.01	0.18	0.57	1.05	0.79	1.14	0.96	1.14	0.81	0.71	0.59	0.45	0.10	0.35	1.37	1.81	0.65	0.61	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9___	13.42	19.22	10.36	9.51	12.09	0.13	4.73	14.06	23.22	16.19	23.11	19.42	25.44	18.50	16.55	82.32	102.43	101.77	71.97	31.54	40.13	16.00	16.34	8.04
23662	1.10	1.39	0.69	0.64	0.81	0.01	0.35	1.17	2.21	1.71	2.45	2.06	2.59	1.89	1.62	1.36	0.93	0.19	0.60	3.07	4.15	1.50	1.48	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA GT2___	13.42	19.22	10.36	9.51	12.09	0.13	4.73	14.06	23.22	16.19	23.11	19.42	25.44	18.50	16.55	82.32	102.43	101.77	71.97	31.54	40.13	16.00	16.34	8.04
23536	1.10	1.39	0.69	0.64	0.81	0.01	0.35	1.17	2.21	1.71	2.45	2.06	2.59	1.89	1.62	1.36	0.93	0.19	0.60	3.07	4.15	1.50	1.48	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA GT3___	13.42	19.22	10.36	9.51	12.09	0.13	4.73	14.06	23.22	16.19	23.11	19.42	25.44	18.50	16.55	82.32	102.43	101.77	71.97	31.54	40.13	16.00	16.34	8.04
23731	1.10	1.39	0.69	0.64	0.81	0.01	0.35	1.17	2.21	1.71	2.45	2.06	2.59	1.89	1.62	1.36	0.93	0.19	0.60	3.07	4.15	1.50	1.48	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00

ASTORIA GT4____ 23727	13.42 1.10 0.00	19.22 1.39 0.00	10.36 0.69 0.00	9.51 0.64 0.00	12.09 0.81 0.00	0.13 0.01 0.00	4.73 0.35 0.00	14.06 1.17 0.00	23.22 2.21 0.00	16.19 1.71 0.00	23.11 2.45 0.00	19.42 2.06 0.00	25.44 2.59 0.00	18.50 1.89 0.00	16.55 1.62 0.00	82.32 1.36 -68.05	102.43 0.93 -91.08	101.77 0.19 -99.20	71.97 0.60 -63.55	31.54 3.07 0.00	40.13 4.15 0.00	16.00 1.50 0.00	16.34 1.48 0.00	8.04 0.64 0.00
ASTORIA_GT2_1 24094	13.42 1.10 0.00	19.22 1.39 0.00	10.36 0.69 0.00	9.51 0.64 0.00	12.09 0.81 0.00	0.13 0.01 0.00	4.73 0.35 0.00	14.06 1.17 0.00	23.22 2.21 0.00	16.19 1.71 0.00	23.11 2.45 0.00	19.42 2.06 0.00	25.44 2.59 0.00	18.50 1.89 0.00	16.55 1.62 0.00	82.32 1.36 -68.05	102.43 0.93 -91.08	101.77 0.19 -99.20	71.97 0.60 -63.55	31.54 3.07 0.00	40.13 4.15 0.00	16.00 1.50 0.00	16.34 1.48 0.00	8.04 0.64 0.00
ASTORIA_GT2_2 24095	13.42 1.10 0.00	19.22 1.39 0.00	10.36 0.69 0.00	9.51 0.64 0.00	12.09 0.81 0.00	0.13 0.01 0.00	4.73 0.35 0.00	14.06 1.17 0.00	23.22 2.21 0.00	16.19 1.71 0.00	23.11 2.45 0.00	19.42 2.06 0.00	25.44 2.59 0.00	18.50 1.89 0.00	16.55 1.62 0.00	82.32 1.36 -68.05	102.43 0.93 -91.08	101.77 0.19 -99.20	71.97 0.60 -63.55	31.54 3.07 0.00	40.13 4.15 0.00	16.00 1.50 0.00	16.34 1.48 0.00	8.04 0.64 0.00
ASTORIA_GT2_3 24096	13.42 1.10 0.00	19.22 1.39 0.00	10.36 0.69 0.00	9.51 0.64 0.00	12.09 0.81 0.00	0.13 0.01 0.00	4.73 0.35 0.00	14.06 1.17 0.00	23.22 2.21 0.00	16.19 1.71 0.00	23.11 2.45 0.00	19.42 2.06 0.00	25.44 2.59 0.00	18.50 1.89 0.00	16.55 1.62 0.00	82.32 1.36 -68.05	102.43 0.93 -91.08	101.77 0.19 -99.20	71.97 0.60 -63.55	31.54 3.07 0.00	40.13 4.15 0.00	16.00 1.50 0.00	16.34 1.48 0.00	8.04 0.64 0.00
ASTORIA_GT2_4 24097	13.42 1.10 0.00	19.22 1.39 0.00	10.36 0.69 0.00	9.51 0.64 0.00	12.09 0.81 0.00	0.13 0.01 0.00	4.73 0.35 0.00	14.06 1.17 0.00	23.22 2.21 0.00	16.19 1.71 0.00	23.11 2.45 0.00	19.42 2.06 0.00	25.44 2.59 0.00	18.50 1.89 0.00	16.55 1.62 0.00	82.32 1.36 -68.05	102.43 0.93 -91.08	101.77 0.19 -99.20	71.97 0.60 -63.55	31.54 3.07 0.00	40.13 4.15 0.00	16.00 1.50 0.00	16.34 1.48 0.00	8.04 0.64 0.00
ASTORIA_GT3_1 24098	13.42 1.10 0.00	19.22 1.39 0.00	10.36 0.69 0.00	9.51 0.64 0.00	12.09 0.81 0.00	0.13 0.01 0.00	4.73 0.35 0.00	14.06 1.17 0.00	23.22 2.21 0.00	16.19 1.71 0.00	23.11 2.45 0.00	19.42 2.06 0.00	25.44 2.59 0.00	18.50 1.89 0.00	16.55 1.62 0.00	82.32 1.36 -68.05	102.43 0.93 -91.08	101.77 0.19 -99.20	71.97 0.60 -63.55	31.54 3.07 0.00	40.13 4.15 0.00	16.00 1.50 0.00	16.34 1.48 0.00	8.04 0.64 0.00
ASTORIA_GT3_2 24099	13.42 1.10 0.00	19.22 1.39 0.00	10.36 0.69 0.00	9.51 0.64 0.00	12.09 0.81 0.00	0.13 0.01 0.00	4.73 0.35 0.00	14.06 1.17 0.00	23.22 2.21 0.00	16.19 1.71 0.00	23.11 2.45 0.00	19.42 2.06 0.00	25.44 2.59 0.00	18.50 1.89 0.00	16.55 1.62 0.00	82.32 1.36 -68.05	102.43 0.93 -91.08	101.77 0.19 -99.20	71.97 0.60 -63.55	31.54 3.07 0.00	40.13 4.15 0.00	16.00 1.50 0.00	16.34 1.48 0.00	8.04 0.64 0.00
ASTORIA_GT3_3 24100	13.42 1.10 0.00	19.22 1.39 0.00	10.36 0.69 0.00	9.51 0.64 0.00	12.09 0.81 0.00	0.13 0.01 0.00	4.73 0.35 0.00	14.06 1.17 0.00	23.22 2.21 0.00	16.19 1.71 0.00	23.11 2.45 0.00	19.42 2.06 0.00	25.44 2.59 0.00	18.50 1.89 0.00	16.55 1.62 0.00	82.32 1.36 -68.05	102.43 0.93 -91.08	101.77 0.19 -99.20	71.97 0.60 -63.55	31.54 3.07 0.00	40.13 4.15 0.00	16.00 1.50 0.00	16.34 1.48 0.00	8.04 0.64 0.00
ASTORIA_GT3_4 24101	13.42 1.10 0.00	19.22 1.39 0.00	10.36 0.69 0.00	9.51 0.64 0.00	12.09 0.81 0.00	0.13 0.01 0.00	4.73 0.35 0.00	14.06 1.17 0.00	23.22 2.21 0.00	16.19 1.71 0.00	23.11 2.45 0.00	19.42 2.06 0.00	25.44 2.59 0.00	18.50 1.89 0.00	16.55 1.62 0.00	82.32 1.36 -68.05	102.43 0.93 -91.08	101.77 0.19 -99.20	71.97 0.60 -63.55	31.54 3.07 0.00	40.13 4.15 0.00	16.00 1.50 0.00	16.34 1.48 0.00	8.04 0.64 0.00
ASTORIA_GT4_1 24102	13.42 1.10 0.00	19.22 1.39 0.00	10.36 0.69 0.00	9.51 0.64 0.00	12.09 0.81 0.00	0.13 0.01 0.00	4.73 0.35 0.00	14.06 1.17 0.00	23.22 2.21 0.00	16.19 1.71 0.00	23.11 2.45 0.00	19.42 2.06 0.00	25.44 2.59 0.00	18.50 1.89 0.00	16.55 1.62 0.00	82.32 1.36 -68.05	102.43 0.93 -91.08	101.77 0.19 -99.20	71.97 0.60 -63.55	31.54 3.07 0.00	40.13 4.15 0.00	16.00 1.50 0.00	16.34 1.48 0.00	8.04 0.64 0.00
ASTORIA_GT4_2 24103	13.42 1.10 0.00	19.22 1.39 0.00	10.36 0.69 0.00	9.51 0.64 0.00	12.09 0.81 0.00	0.13 0.01 0.00	4.73 0.35 0.00	14.06 1.17 0.00	23.22 2.21 0.00	16.19 1.71 0.00	23.11 2.45 0.00	19.42 2.06 0.00	25.44 2.59 0.00	18.50 1.89 0.00	16.55 1.62 0.00	82.32 1.36 -68.05	102.43 0.93 -91.08	101.77 0.19 -99.20	71.97 0.60 -63.55	31.54 3.07 0.00	40.13 4.15 0.00	16.00 1.50 0.00	16.34 1.48 0.00	8.04 0.64 0.00
ASTORIA_GT4_3 24104	13.42 1.10	19.22 1.39	10.36 0.69	9.51 0.64	12.09 0.81	0.13 0.01	4.73 0.35	14.06 1.17	23.22 2.21	16.19 1.71	23.11 2.45	19.42 2.06	25.44 2.59	18.50 1.89	16.55 1.62	82.32 1.36	102.43 0.93	101.77 0.19	71.97 0.60	31.54 3.07	40.13 4.15	16.00 1.50	16.34 1.48	8.04 0.64

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4		13.42	19.22	10.36	9.51	12.09	0.13	4.73	14.06	23.22	16.19	23.11	19.42	25.44	18.50	16.55	82.32	102.43	101.77	71.97	31.54	40.13	16.00	16.34	8.04
24105		1.10	1.39	0.69	0.64	0.81	0.01	0.35	1.17	2.21	1.71	2.45	2.06	2.59	1.89	1.62	1.36	0.93	0.19	0.60	3.07	4.15	1.50	1.48	0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1		13.22	18.96	10.23	9.40	11.95	0.13	4.67	13.89	22.91	15.96	22.77	19.12	25.04	18.21	16.30	82.11	102.28	101.75	71.89	31.11	39.57	15.78	16.10	7.93
23523		0.90	1.14	0.56	0.53	0.67	0.01	0.29	1.00	1.90	1.48	2.11	1.76	2.20	1.60	1.37	1.15	0.78	0.16	0.53	2.64	3.59	1.29	1.24	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10		13.22	18.96	10.23	9.40	11.95	0.13	4.67	13.89	22.91	15.96	22.77	19.12	25.04	18.21	16.30	82.11	102.28	101.75	71.89	31.11	39.57	15.78	16.10	7.93
24110		0.90	1.14	0.56	0.53	0.67	0.01	0.29	1.00	1.90	1.48	2.11	1.76	2.20	1.60	1.37	1.15	0.78	0.16	0.53	2.64	3.59	1.29	1.24	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11		13.22	18.96	10.23	9.40	11.95	0.13	4.67	13.89	22.91	15.96	22.77	19.12	25.04	18.21	16.30	82.11	102.28	101.75	71.89	31.11	39.57	15.78	16.10	7.93
24225		0.90	1.14	0.56	0.53	0.67	0.01	0.29	1.00	1.90	1.48	2.11	1.76	2.20	1.60	1.37	1.15	0.78	0.16	0.53	2.64	3.59	1.29	1.24	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12		13.22	18.96	10.23	9.40	11.95	0.13	4.67	13.89	22.91	15.96	22.77	19.12	25.04	18.21	16.30	82.11	102.28	101.75	71.89	31.11	39.57	15.78	16.10	7.93
24226		0.90	1.14	0.56	0.53	0.67	0.01	0.29	1.00	1.90	1.48	2.11	1.76	2.20	1.60	1.37	1.15	0.78	0.16	0.53	2.64	3.59	1.29	1.24	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13		13.22	18.96	10.23	9.40	11.95	0.13	4.67	13.89	22.91	15.96	22.77	19.12	25.04	18.21	16.30	82.11	102.28	101.75	71.89	31.11	39.57	15.78	16.10	7.93
24227		0.90	1.14	0.56	0.53	0.67	0.01	0.29	1.00	1.90	1.48	2.11	1.76	2.20	1.60	1.37	1.15	0.78	0.16	0.53	2.64	3.59	1.29	1.24	0.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5		13.42	19.22	10.36	9.51	12.09	0.13	4.73	14.06	23.22	16.19	23.11	19.42	25.44	18.50	16.55	82.32	102.43	101.77	71.97	31.54	40.13	16.00	16.34	8.04
24106		1.10	1.39	0.69	0.64	0.81	0.01	0.35	1.17	2.21	1.71	2.45	2.06	2.59	1.89	1.62	1.36	0.93	0.19	0.60	3.07	4.15	1.50	1.48	0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7		13.42	19.22	10.36	9.51	12.09	0.13	4.73	14.06	23.22	16.19	23.11	19.42	25.44	18.50	16.55	82.32	102.43	101.77	71.97	31.54	40.13	16.00	16.34	8.04
24107		1.10	1.39	0.69	0.64	0.81	0.01	0.35	1.17	2.21	1.71	2.45	2.06	2.59	1.89	1.62	1.36	0.93	0.19	0.60	3.07	4.15	1.50	1.48	0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8		13.42	19.22	10.36	9.51	12.09	0.13	4.73	14.06	23.22	16.19	23.11	19.42	25.44	18.50	16.55	82.32	102.43	101.77	71.97	31.54	40.13	16.00	16.34	8.04
24108		1.10	1.39	0.69	0.64	0.81	0.01	0.35	1.17	2.21	1.71	2.45	2.06	2.59	1.89	1.62	1.36	0.93	0.19	0.60	3.07	4.15	1.50	1.48	0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_9		13.42	19.22	10.36	9.51	12.09	0.13	4.73	14.06	23.22	16.19	23.11	19.42	25.44	18.50	16.55	82.32	102.43	101.77	71.97	31.54	40.13	16.00	16.34	8.04
24109		1.10	1.39	0.69	0.64	0.81	0.01	0.35	1.17	2.21	1.71	2.45	2.06	2.59	1.89	1.62	1.36	0.93	0.19	0.60	3.07	4.15	1.50	1.48	0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA___2		13.45	19.26	10.38	9.53	12.11	0.13	4.74	14.09	23.27	16.23	23.17	19.47	25.50	18.55	16.59	82.36	102.45	101.78	71.98	31.61	40.23	16.03	16.38	8.06
24149		1.14	1.44	0.71	0.66	0.84	0.01	0.36	1.20	2.26	1.75	2.51	2.11	2.66	1.94	1.67	1.40	0.96	0.20	0.62	3.14	4.25	1.54	1.52	0.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA___3		13.38	19.16	10.33	9.49	12.06	0.13	4.72	14.03	23.15	16.14	23.04	19.36	25.36	18.45	16.50	82.28	102.38	101.76	71.92	31.41	39.97	15.93	16.29	8.01

23516	1.06 0.00	1.34 0.00	0.66 0.00	0.62 0.00	0.78 0.00	0.01 0.00	0.34 0.00	1.14 0.00	2.14 0.00	1.66 0.00	2.38 0.00	2.00 0.00	2.51 0.00	1.84 0.00	1.57 0.00	1.32 -68.05	0.88 -91.08	0.18 -99.20	0.56 -63.55	2.94 0.00	3.98 0.00	1.44 0.00	1.43 0.00	0.62 0.00
ASTORIA__4	13.17 0.86	18.92 1.09	10.21 0.54	9.38 0.51	11.92 0.64	0.13 0.01	4.66 0.28	13.85 0.96	22.85 1.84	15.92 1.44	22.71 2.04	19.08 1.71	24.97 2.13	18.16 1.55	16.25 1.32	82.07 1.11	102.24 0.74	101.74 0.15	71.86 0.49	31.01 2.54	39.43 3.45	15.73 1.23	16.05 1.19	7.90 0.51
23517	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTORIA__5	13.39 1.07	19.17 1.35	10.34 0.67	9.49 0.62	12.07 0.79	0.13 0.01	4.72 0.34	14.03 1.14	23.16 2.15	16.15 1.67	23.05 2.39	19.37 2.00	25.37 2.52	18.45 1.84	16.51 1.58	82.28 1.32	102.40 0.90	101.77 0.19	71.95 0.59	31.46 2.99	40.03 4.05	15.96 1.46	16.30 1.44	8.02 0.62
23518	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13__	13.22 0.90	18.96 1.14	10.23 0.56	9.40 0.53	11.95 0.67	0.13 0.01	4.67 0.29	13.89 1.00	22.91 1.90	15.96 1.48	22.77 2.11	19.12 1.76	25.04 2.20	18.21 1.60	16.30 1.37	82.11 1.15	102.28 0.78	101.75 0.16	71.89 0.53	31.11 2.64	39.57 3.59	15.78 1.29	16.10 1.24	7.93 0.53
23663	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8__GRP4	13.17 0.85	18.92 1.10	12.37 0.56	16.80 0.54	21.57 0.69	34.70 0.01	34.95 0.29	35.88 0.99	36.42 1.86	42.10 1.43	39.25 1.99	39.29 1.63	40.96 1.98	39.19 1.47	36.34 1.25	37.28 1.05	25.41 0.74	37.57 0.16	38.47 0.56	41.13 2.47	41.16 3.33	34.21 1.21	31.68 1.15	33.36 0.51
24034	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT 9-12__GRP3	13.17 0.85	18.92 1.10	12.37 0.56	16.80 0.54	21.57 0.69	34.70 0.01	34.95 0.29	35.88 0.99	36.42 1.86	42.10 1.43	39.25 1.99	39.29 1.63	40.96 1.98	39.19 1.47	36.34 1.25	37.28 1.05	25.41 0.74	37.57 0.16	38.47 0.56	41.13 2.47	41.16 3.33	34.21 1.21	31.68 1.15	33.36 0.51
24033	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT_IC_1	13.17 0.85	18.92 1.10	12.37 0.56	16.80 0.54	21.57 0.69	34.70 0.01	34.95 0.29	35.88 0.99	36.42 1.86	42.10 1.43	39.25 1.99	39.29 1.63	40.96 1.98	39.19 1.47	36.34 1.25	37.28 1.05	25.41 0.74	37.57 0.16	38.47 0.56	41.13 2.47	41.16 3.33	34.21 1.21	31.68 1.15	33.36 0.51
23704	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT_IC_10	13.17 0.85	18.92 1.10	12.37 0.56	16.80 0.54	21.57 0.69	34.70 0.01	34.95 0.29	35.88 0.99	36.42 1.86	42.10 1.43	39.25 1.99	39.29 1.63	40.96 1.98	39.19 1.47	36.34 1.25	37.28 1.05	25.41 0.74	37.57 0.16	38.47 0.56	41.13 2.47	41.16 3.33	34.21 1.21	31.68 1.15	33.36 0.51
23701	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT_IC_11	13.17 0.85	18.92 1.10	12.37 0.56	16.80 0.54	21.57 0.69	34.70 0.01	34.95 0.29	35.88 0.99	36.42 1.86	42.10 1.43	39.25 1.99	39.29 1.63	40.96 1.98	39.19 1.47	36.34 1.25	37.28 1.05	25.41 0.74	37.57 0.16	38.47 0.56	41.13 2.47	41.16 3.33	34.21 1.21	31.68 1.15	33.36 0.51
23702	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT_IC_12	13.17 0.85	18.92 1.10	12.37 0.56	16.80 0.54	21.57 0.69	34.70 0.01	34.95 0.29	35.88 0.99	36.42 1.86	42.10 1.43	39.25 1.99	39.29 1.63	40.96 1.98	39.19 1.47	36.34 1.25	37.28 1.05	25.41 0.74	37.57 0.16	38.47 0.56	41.13 2.47	41.16 3.33	34.21 1.21	31.68 1.15	33.36 0.51
23703	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT_IC_2	13.17 0.85	18.92 1.10	12.37 0.56	16.80 0.54	21.57 0.69	34.70 0.01	34.95 0.29	35.88 0.99	36.42 1.86	42.10 1.43	39.25 1.99	39.29 1.63	40.96 1.98	39.19 1.47	36.34 1.25	37.28 1.05	25.41 0.74	37.57 0.16	38.47 0.56	41.13 2.47	41.16 3.33	34.21 1.21	31.68 1.15	33.36 0.51
23705	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT_IC_3	13.17 0.85	18.92 1.10	12.37 0.56	16.80 0.54	21.57 0.69	34.70 0.01	34.95 0.29	35.88 0.99	36.42 1.86	42.10 1.43	39.25 1.99	39.29 1.63	40.96 1.98	39.19 1.47	36.34 1.25	37.28 1.05	25.41 0.74	37.57 0.16	38.47 0.56	41.13 2.47	41.16 3.33	34.21 1.21	31.68 1.15	33.36 0.51
23706	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46

BARRETT_IC_4	13.17	18.92	12.37	16.80	21.57	34.70	34.95	35.88	36.42	42.10	39.25	39.29	40.96	39.19	36.34	37.28	25.41	37.57	38.47	41.13	41.16	34.21	31.68	33.36
23707	0.85	1.10	0.56	0.54	0.69	0.01	0.29	0.99	1.86	1.43	1.99	1.63	1.98	1.47	1.25	1.05	0.74	0.16	0.56	2.47	3.33	1.21	1.15	0.51
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT_IC_5	13.17	18.92	12.37	16.80	21.57	34.70	34.95	35.88	36.42	42.10	39.25	39.29	40.96	39.19	36.34	37.28	25.41	37.57	38.47	41.13	41.16	34.21	31.68	33.36
23708	0.85	1.10	0.56	0.54	0.69	0.01	0.29	0.99	1.86	1.43	1.99	1.63	1.98	1.47	1.25	1.05	0.74	0.16	0.56	2.47	3.33	1.21	1.15	0.51
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT_IC_6	13.17	18.92	12.37	16.80	21.57	34.70	34.95	35.88	36.42	42.10	39.25	39.29	40.96	39.19	36.34	37.28	25.41	37.57	38.47	41.13	41.16	34.21	31.68	33.36
23709	0.85	1.10	0.56	0.54	0.69	0.01	0.29	0.99	1.86	1.43	1.99	1.63	1.98	1.47	1.25	1.05	0.74	0.16	0.56	2.47	3.33	1.21	1.15	0.51
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT_IC_7	13.17	18.92	12.37	16.80	21.57	34.70	34.95	35.88	36.42	42.10	39.25	39.29	40.96	39.19	36.34	37.28	25.41	37.57	38.47	41.13	41.16	34.21	31.68	33.36
23710	0.85	1.10	0.56	0.54	0.69	0.01	0.29	0.99	1.86	1.43	1.99	1.63	1.98	1.47	1.25	1.05	0.74	0.16	0.56	2.47	3.33	1.21	1.15	0.51
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT_IC_8	13.17	18.92	12.37	16.80	21.57	34.70	34.95	35.88	36.42	42.10	39.25	39.29	40.96	39.19	36.34	37.28	25.41	37.57	38.47	41.13	41.16	34.21	31.68	33.36
23711	0.85	1.10	0.56	0.54	0.69	0.01	0.29	0.99	1.86	1.43	1.99	1.63	1.98	1.47	1.25	1.05	0.74	0.16	0.56	2.47	3.33	1.21	1.15	0.51
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT_IC_9	13.17	18.92	12.37	16.80	21.57	34.70	34.95	35.88	36.42	42.10	39.25	39.29	40.96	39.19	36.34	37.28	25.41	37.57	38.47	41.13	41.16	34.21	31.68	33.36
23700	0.85	1.10	0.56	0.54	0.69	0.01	0.29	0.99	1.86	1.43	1.99	1.63	1.98	1.47	1.25	1.05	0.74	0.16	0.56	2.47	3.33	1.21	1.15	0.51
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT___1	13.14	18.88	12.35	16.78	21.55	34.70	34.94	35.85	36.35	42.06	39.18	39.22	40.87	39.15	36.30	37.25	25.38	37.56	38.45	41.07	41.07	34.17	31.64	33.34
23545	0.83	1.06	0.54	0.52	0.66	0.01	0.28	0.96	1.80	1.39	1.93	1.56	1.88	1.43	1.21	1.02	0.72	0.15	0.54	2.41	3.24	1.17	1.11	0.49
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BARRETT___2	13.17	18.92	12.37	16.80	21.57	34.70	34.95	35.87	36.41	42.10	39.24	39.28	40.96	39.19	36.34	37.28	25.41	37.57	38.46	41.13	41.15	34.20	31.68	33.36
23546	0.85	1.09	0.55	0.54	0.69	0.01	0.29	0.99	1.85	1.42	1.99	1.62	1.98	1.47	1.24	1.04	0.74	0.16	0.56	2.47	3.32	1.20	1.15	0.51
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
BEAVER RIVER___HYD	12.42	17.97	9.74	8.88	11.29	0.12	4.38	12.82	20.82	14.22	20.43	17.21	23.04	16.71	15.08	13.07	10.57	2.42	7.91	29.04	36.60	14.81	15.13	7.50
24048	0.10	0.15	0.07	0.01	0.01	0.00	0.00	-0.06	-0.19	-0.26	-0.23	-0.16	0.19	0.10	0.15	0.16	0.15	0.04	0.10	0.57	0.62	0.32	0.27	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	12.27	17.79	9.67	8.85	11.23	0.12	4.36	12.75	20.62	14.05	20.12	16.94	22.52	16.38	14.78	12.80	10.41	2.39	7.78	28.11	35.53	14.48	14.85	7.42
23619	-0.05	-0.03	0.00	-0.02	-0.05	0.00	-0.02	-0.14	-0.39	-0.43	-0.55	-0.43	-0.32	-0.23	-0.15	-0.11	-0.01	0.00	-0.04	-0.36	-0.45	-0.02	-0.01	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	11.63	16.91	9.30	8.64	11.00	0.12	4.32	12.73	20.56	14.07	19.76	16.61	21.49	15.72	14.15	12.30	10.07	2.32	7.53	26.70	32.98	13.33	13.81	6.99
23779	-0.69	-0.92	-0.37	-0.23	-0.28	0.00	-0.06	-0.16	-0.45	-0.41	-0.90	-0.76	-1.36	-0.89	-0.78	-0.61	-0.35	-0.06	-0.29	-1.77	-3.00	-1.16	-1.05	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	12.28	17.77	9.66	8.89	11.32	0.12	4.38	12.96	21.19	14.70	20.92	17.54	22.87	16.61	14.90	12.89	10.39	2.38	7.81	28.56	36.00	14.42	14.76	7.33
23790	-0.04	-0.05	-0.01	0.02	0.04	0.00	0.00	0.07	0.18	0.22	0.26	0.17	0.03	0.00	-0.02	-0.03	-0.03	0.00	0.00	0.08	0.02	-0.08	-0.10	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

BLACK RIVER___HYD 24047	12.36 0.04 0.00	17.89 0.07 0.00	9.70 0.03 0.00	8.84 -0.03 0.00	11.24 -0.04 0.00	0.12 0.00 0.00	4.35 -0.02 0.00	12.76 -0.13 0.00	20.69 -0.32 0.00	14.10 -0.38 0.00	20.28 -0.38 0.00	17.10 -0.27 0.00	22.92 0.08 0.00	16.62 0.01 0.00	15.00 0.07 0.00	13.02 0.11 0.00	10.52 0.10 0.00	2.41 0.02 0.00	7.87 0.05 0.00	28.91 0.44 0.00	36.36 0.38 0.00	14.72 0.23 0.00	15.03 0.17 0.00	7.44 0.05 0.00
BOWLINE___1 23526	12.73 0.41 0.00	18.31 0.49 0.00	9.90 0.23 0.00	9.12 0.25 0.00	11.60 0.32 0.00	0.13 0.00 0.00	4.53 0.16 0.00	13.45 0.57 0.00	22.12 1.11 0.00	15.38 0.90 0.00	21.91 1.25 0.00	18.38 1.02 0.00	23.98 1.14 0.00	17.43 0.82 0.00	15.61 0.68 0.00	13.47 0.56 0.00	10.81 0.39 0.00	2.47 0.09 0.00	8.13 0.32 0.00	29.91 1.44 0.00	37.91 1.93 0.00	15.16 0.66 0.00	15.47 0.61 0.00	7.65 0.26 0.00
BOWLINE___2 23595	12.73 0.41 0.00	18.31 0.49 0.00	9.90 0.23 0.00	9.12 0.25 0.00	11.60 0.32 0.00	0.13 0.00 0.00	4.53 0.16 0.00	13.45 0.57 0.00	22.12 1.11 0.00	15.38 0.90 0.00	21.91 1.25 0.00	18.38 1.02 0.00	23.98 1.14 0.00	17.43 0.82 0.00	15.61 0.68 0.00	13.47 0.56 0.00	10.81 0.39 0.00	2.47 0.09 0.00	8.13 0.32 0.00	29.91 1.44 0.00	37.91 1.93 0.00	15.16 0.66 0.00	15.47 0.61 0.00	7.65 0.26 0.00
BROOKLYN_NAVY_YARD 23515	12.98 0.66 0.00	18.63 0.80 0.00	10.05 0.38 0.00	9.24 0.37 0.00	11.75 0.47 0.00	0.13 0.01 0.00	4.59 0.21 0.00	13.64 0.76 0.00	22.48 1.47 0.00	15.64 1.16 0.00	22.30 1.64 0.00	18.73 1.36 0.00	24.51 1.66 0.00	17.83 1.22 0.00	15.95 1.02 0.00	81.81 0.85 -68.05	102.08 0.59 -91.08	101.71 0.12 -99.20	71.79 0.43 -63.55	30.56 2.09 0.00	38.85 2.87 0.00	15.50 1.01 0.00	15.80 0.95 0.00	7.79 0.40 0.00
BURROWS___LYONSDAL 23803	12.59 0.27 0.00	18.22 0.40 0.00	9.88 0.21 0.00	9.04 0.17 0.00	11.49 0.21 0.00	0.12 0.00 0.00	4.45 0.07 0.00	13.09 0.21 0.00	21.30 0.29 0.00	14.62 0.14 0.00	20.95 0.28 0.00	17.63 0.26 0.00	23.38 0.53 0.00	16.97 0.36 0.00	15.29 0.36 0.00	13.24 0.33 0.00	10.69 0.27 0.00	2.44 0.06 0.00	8.01 0.19 0.00	29.30 0.83 0.00	36.97 0.99 0.00	14.92 0.43 0.00	15.26 0.40 0.00	7.57 0.18 0.00
CARR STREET_E._SYR 24060	12.16 -0.16 0.00	17.62 -0.20 0.00	9.58 -0.09 0.00	8.80 -0.07 0.00	11.20 -0.08 0.00	0.12 0.00 0.00	4.35 -0.03 0.00	12.82 -0.07 0.00	20.80 -0.21 0.00	14.31 -0.17 0.00	20.40 -0.26 0.00	17.14 -0.22 0.00	22.53 -0.32 0.00	16.38 -0.23 0.00	14.73 -0.20 0.00	12.76 -0.15 0.00	10.33 -0.08 0.00	2.37 -0.01 0.00	7.75 -0.07 0.00	28.14 -0.33 0.00	35.38 -0.60 0.00	14.28 -0.22 0.00	14.63 -0.23 0.00	7.30 -0.10 0.00
CARTHAGE___PAPER 23857	12.36 0.04 0.00	17.89 0.07 0.00	9.70 0.03 0.00	8.84 -0.03 0.00	11.24 -0.04 0.00	0.12 0.00 0.00	4.35 -0.02 0.00	12.76 -0.13 0.00	20.69 -0.32 0.00	14.10 -0.38 0.00	20.28 -0.38 0.00	17.10 -0.27 0.00	22.92 0.08 0.00	16.62 0.01 0.00	15.00 0.07 0.00	13.02 0.11 0.00	10.52 0.10 0.00	2.41 0.02 0.00	7.87 0.05 0.00	28.91 0.44 0.00	36.36 0.38 0.00	14.72 0.23 0.00	15.03 0.17 0.00	7.44 0.05 0.00
CH_MISC_IPPS 23765	12.75 0.43 0.00	18.35 0.52 0.00	9.91 0.24 0.00	9.11 0.24 0.00	11.58 0.31 0.00	0.13 0.00 0.00	4.52 0.14 0.00	13.40 0.51 0.00	22.05 1.04 0.00	15.33 0.85 0.00	21.89 1.23 0.00	18.38 1.01 0.00	24.01 1.16 0.00	17.44 0.83 0.00	15.62 0.69 0.00	13.48 0.57 0.00	10.81 0.39 0.00	2.47 0.08 0.00	8.12 0.31 0.00	29.90 1.43 0.00	37.97 1.99 0.00	15.17 0.68 0.00	15.46 0.60 0.00	7.64 0.24 0.00
CH_RES_BVR_FALLS 23983	12.34 0.02 0.00	17.84 0.02 0.00	9.68 0.01 0.00	8.87 0.00 0.00	11.28 0.00 0.00	0.12 0.00 0.00	4.38 0.00 0.00	12.87 -0.01 0.00	20.98 -0.03 0.00	14.45 -0.03 0.00	20.62 -0.04 0.00	17.34 -0.03 0.00	22.85 0.00 0.00	16.61 0.00 0.00	14.94 0.01 0.00	12.91 0.00 0.00	10.42 0.00 0.00	2.38 0.00 0.00	7.81 0.00 0.00	28.47 0.00 0.00	36.01 0.03 0.00	14.52 0.02 0.00	14.90 0.04 0.00	7.42 0.02 0.00
CH_RES_NIAGARA 23895	11.51 -0.81 0.00	16.77 -1.05 0.00	9.24 -0.43 0.00	8.59 -0.28 0.00	10.92 -0.36 0.00	0.12 0.00 0.00	4.29 -0.09 0.00	12.61 -0.28 0.00	20.27 -0.74 0.00	13.81 -0.67 0.00	19.36 -1.30 0.00	16.29 -1.07 0.00	21.05 -1.79 0.00	15.46 -1.15 0.00	13.92 -1.01 0.00	12.08 -0.83 0.00	9.92 -0.50 0.00	2.29 -0.09 0.00	7.38 -0.43 0.00	25.90 -2.57 0.00	31.82 -4.16 0.00	12.94 -1.56 0.00	13.45 -1.41 0.00	6.86 -0.53 0.00
CH_RES_SYRACUSE 23985	12.07 -0.25 0.00	17.50 -0.32 0.00	9.53 -0.14 0.00	8.76 -0.11 0.00	11.14 -0.13 0.00	0.12 0.00 0.00	4.34 -0.04 0.00	12.76 -0.13 0.00	20.69 -0.32 0.00	14.23 -0.25 0.00	20.27 -0.39 0.00	17.03 -0.34 0.00	22.34 -0.51 0.00	16.24 -0.37 0.00	14.61 -0.32 0.00	12.66 -0.25 0.00	10.27 -0.15 0.00	2.36 -0.03 0.00	7.69 -0.12 0.00	27.87 -0.60 0.00	35.01 -0.97 0.00	14.13 -0.36 0.00	14.50 -0.36 0.00	7.24 -0.16 0.00
CORNELL____ 23752	12.37 0.06 0.00	18.07 0.25 0.00	9.82 0.15 0.00	9.01 0.14 0.00	11.44 0.16 0.00	0.13 0.00 0.00	4.52 0.14 0.00	13.34 0.45 0.00	21.48 0.47 0.00	14.81 0.33 0.00	21.09 0.43 0.00	17.70 0.33 0.00	23.23 0.39 0.00	16.86 0.25 0.00	15.13 0.20 0.00	13.15 0.24 0.00	10.76 0.34 0.00	2.47 0.08 0.00	8.08 0.26 0.00	29.06 0.59 0.00	36.80 0.82 0.00	14.93 0.43 0.00	15.25 0.40 0.00	7.60 0.21 0.00

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT	12.80	18.54	10.05	9.23	11.74	0.13	4.55	13.43	21.95	15.16	21.65	18.21	23.85	17.33	15.57	13.45	10.84	2.48	8.13	29.62	37.46	15.04	15.39	7.66	
23611	0.48	0.72	0.38	0.36	0.46	0.01	0.17	0.54	0.94	0.68	0.98	0.84	1.00	0.72	0.64	0.54	0.42	0.09	0.32	1.15	1.48	0.55	0.53	0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CRESCENT__HYD	13.17	19.10	10.27	9.33	11.85	0.13	4.56	13.37	21.87	15.02	21.68	18.30	24.39	17.70	15.97	13.79	11.03	2.50	8.24	30.30	38.69	15.62	15.95	7.89	
24018	0.85	1.28	0.60	0.46	0.58	0.01	0.18	0.48	0.86	0.54	1.02	0.93	1.55	1.09	1.04	0.88	0.61	0.12	0.43	1.83	2.71	1.13	1.09	0.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__1	12.61	18.14	9.81	9.01	11.46	0.12	4.47	13.26	21.82	15.18	21.66	18.18	23.75	17.26	15.45	13.33	10.69	2.44	8.03	29.60	37.58	15.01	15.30	7.56	
23586	0.29	0.32	0.14	0.14	0.18	0.00	0.09	0.37	0.81	0.70	1.00	0.81	0.90	0.64	0.52	0.42	0.27	0.06	0.22	1.13	1.60	0.52	0.44	0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__2	12.61	18.14	9.81	9.01	11.46	0.12	4.47	13.26	21.82	15.18	21.66	18.18	23.75	17.26	15.45	13.33	10.69	2.44	8.03	29.60	37.58	15.01	15.30	7.56	
23589	0.29	0.32	0.14	0.14	0.18	0.00	0.09	0.37	0.81	0.70	1.00	0.81	0.90	0.64	0.52	0.42	0.27	0.06	0.22	1.13	1.60	0.52	0.44	0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__3	12.61	18.14	9.81	9.01	11.46	0.12	4.47	13.26	21.82	15.18	21.66	18.18	23.75	17.26	15.45	13.33	10.69	2.44	8.03	29.60	37.58	15.01	15.30	7.56	
23590	0.29	0.32	0.14	0.14	0.18	0.00	0.09	0.37	0.81	0.70	1.00	0.81	0.90	0.64	0.52	0.42	0.27	0.06	0.22	1.13	1.60	0.52	0.44	0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__4	12.61	18.14	9.81	9.01	11.46	0.12	4.47	13.26	21.82	15.18	21.66	18.18	23.75	17.26	15.45	13.33	10.69	2.44	8.03	29.60	37.58	15.01	15.30	7.56	
23591	0.29	0.32	0.14	0.14	0.18	0.00	0.09	0.37	0.81	0.70	1.00	0.81	0.90	0.64	0.52	0.42	0.27	0.06	0.22	1.13	1.60	0.52	0.44	0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DANSKAMMER__DIESEL	12.61	18.14	9.81	9.01	11.46	0.12	4.47	13.26	21.82	15.18	21.66	18.18	23.75	17.26	15.45	13.33	10.69	2.44	8.03	29.60	37.58	15.01	15.30	7.56	
23592	0.29	0.32	0.14	0.14	0.18	0.00	0.09	0.37	0.81	0.70	1.00	0.81	0.90	0.64	0.52	0.42	0.27	0.06	0.22	1.13	1.60	0.52	0.44	0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DASHVILLE__HYD	12.66	18.23	9.85	9.06	11.52	0.12	4.49	13.31	21.90	15.22	21.73	18.24	23.82	17.31	15.50	13.38	10.74	2.45	8.07	29.69	37.68	15.06	15.35	7.59	
23610	0.34	0.41	0.18	0.19	0.25	0.00	0.11	0.42	0.89	0.74	1.07	0.87	0.98	0.70	0.57	0.47	0.32	0.07	0.25	1.22	1.70	0.56	0.49	0.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DOGLEVILLE__HYD	12.53	18.15	9.76	8.95	11.40	0.12	4.44	13.21	21.77	15.14	21.67	18.22	23.71	17.19	15.43	13.28	10.61	2.41	7.99	29.38	37.41	14.91	15.17	7.50	
23807	0.22	0.33	0.09	0.08	0.12	0.00	0.06	0.32	0.76	0.66	1.00	0.85	0.87	0.58	0.50	0.37	0.19	0.03	0.17	0.91	1.43	0.42	0.31	0.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK__1	11.30	16.38	8.99	8.37	10.69	0.11	4.21	12.43	20.07	13.81	19.42	16.30	21.07	15.35	13.84	12.12	9.90	2.29	7.46	26.73	33.19	13.31	13.72	6.92	
23563	-1.02	-1.44	-0.68	-0.50	-0.58	-0.01	-0.17	-0.46	-0.94	-0.67	-1.24	-1.06	-1.77	-1.26	-1.08	-0.79	-0.52	-0.10	-0.36	-1.74	-2.79	-1.19	-1.14	-0.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK__2	11.30	16.38	8.99	8.37	10.69	0.11	4.21	12.43	20.07	13.81	19.42	16.30	21.07	15.35	13.84	12.12	9.90	2.29	7.46	26.73	33.19	13.31	13.72	6.92	
23564	-1.02	-1.44	-0.68	-0.50	-0.58	-0.01	-0.17	-0.46	-0.94	-0.67	-1.24	-1.06	-1.77	-1.26	-1.08	-0.79	-0.52	-0.10	-0.36	-1.74	-2.79	-1.19	-1.14	-0.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DUNKIRK__3	11.35	16.48	9.05	8.42	10.75	0.12	4.23	12.48	20.15	13.84	19.46	16.34	21.12	15.41	13.89	12.15	9.92	2.29	7.46	26.67	33.07	13.29	13.72	6.92	



23565	-0.96 0.00	-1.35 0.00	-0.62 0.00	-0.45 0.00	-0.53 0.00	-0.01 0.00	-0.15 0.00	-0.41 0.00	-0.86 0.00	-0.64 0.00	-1.21 0.00	-1.03 0.00	-1.72 0.00	-1.20 0.00	-1.03 0.00	-0.76 0.00	-0.49 0.00	-0.09 0.00	-0.35 0.00	-1.80 0.00	-2.91 0.00	-1.20 0.00	-1.14 0.00	-0.47 0.00
DUNKIRK___4	11.35	16.48	9.05	8.42	10.75	0.12	4.23	12.48	20.15	13.84	19.46	16.34	21.12	15.41	13.89	12.15	9.92	2.29	7.46	26.67	33.07	13.29	13.72	6.92
23566	-0.96 0.00	-1.35 0.00	-0.62 0.00	-0.45 0.00	-0.53 0.00	-0.01 0.00	-0.15 0.00	-0.41 0.00	-0.86 0.00	-0.64 0.00	-1.21 0.00	-1.03 0.00	-1.72 0.00	-1.20 0.00	-1.03 0.00	-0.76 0.00	-0.49 0.00	-0.09 0.00	-0.35 0.00	-1.80 0.00	-2.91 0.00	-1.20 0.00	-1.14 0.00	-0.47 0.00
EAST HAMPTON___GT	13.14	18.89	12.35	16.77	21.54	34.70	34.94	35.85	36.40	42.06	39.16	39.20	40.87	39.11	36.26	37.22	25.37	37.56	38.41	40.91	40.90	34.14	31.65	33.34
23717	0.83 0.00	1.07 0.00	0.54 -2.14	0.51 -7.39	0.65 -9.61	0.01 -34.57	0.28 -30.28	0.96 -22.00	1.85 -13.55	1.39 -26.19	1.91 -16.59	1.54 -20.29	1.89 -16.14	1.39 -21.11	1.17 -20.17	0.99 -23.32	0.70 -14.25	0.15 -35.03	0.51 -30.09	2.25 -10.19	3.07 -1.85	1.14 -18.50	1.12 -15.67	0.49 -25.46
EAST RIVER___6	13.10	18.80	10.15	9.33	11.86	0.13	4.64	13.78	22.72	15.82	22.55	18.93	24.78	18.02	16.12	81.96	102.19	101.73	71.87	30.90	39.28	15.67	15.97	7.87
23660	0.79 0.00	0.97 0.00	0.48 0.00	0.46 0.00	0.58 0.00	0.01 0.00	0.26 0.00	0.89 0.00	1.71 0.00	1.34 0.00	1.88 0.00	1.56 0.00	1.93 0.00	1.41 0.00	1.20 0.00	1.00 -68.05	0.69 -91.08	0.14 -99.20	0.51 -63.55	2.43 0.00	3.30 0.00	1.18 0.00	1.11 0.00	0.47 0.00
EAST RIVER___7	13.10	18.80	10.15	9.33	11.86	0.13	4.64	13.78	22.72	15.82	22.55	18.93	24.78	18.02	16.12	81.96	102.19	101.73	71.87	30.90	39.28	15.67	15.97	7.87
23524	0.79 0.00	0.97 0.00	0.48 0.00	0.46 0.00	0.58 0.00	0.01 0.00	0.26 0.00	0.89 0.00	1.71 0.00	1.34 0.00	1.88 0.00	1.56 0.00	1.93 0.00	1.41 0.00	1.20 0.00	1.00 -68.05	0.69 -91.08	0.14 -99.20	0.51 -63.55	2.43 0.00	3.30 0.00	1.18 0.00	1.11 0.00	0.47 0.00
EAST_HAMPTON___DIESEL	13.14	18.89	12.35	16.77	21.54	34.70	34.94	35.85	36.40	42.06	39.16	39.20	40.87	39.11	36.26	37.22	25.37	37.56	38.41	40.91	40.90	34.14	31.65	33.34
23722	0.83 0.00	1.07 0.00	0.54 -2.14	0.51 -7.39	0.65 -9.61	0.01 -34.57	0.28 -30.28	0.96 -22.00	1.85 -13.55	1.39 -26.19	1.91 -16.59	1.54 -20.29	1.89 -16.14	1.39 -21.11	1.17 -20.17	0.99 -23.32	0.70 -14.25	0.15 -35.03	0.51 -30.09	2.25 -10.19	3.07 -1.85	1.14 -18.50	1.12 -15.67	0.49 -25.46
E_CANADA_CAP_HY	12.77	18.54	10.09	9.20	11.66	0.13	4.48	13.02	20.96	14.27	20.42	17.21	23.19	16.85	15.16	13.17	10.72	2.46	8.02	29.10	36.71	15.02	15.45	7.70
24051	0.45 0.00	0.72 0.00	0.42 0.00	0.33 0.00	0.38 0.00	0.00 0.00	0.10 0.00	0.13 0.00	-0.05 0.00	-0.21 0.00	-0.24 0.00	-0.16 0.00	0.34 0.00	0.24 0.00	0.23 0.00	0.26 0.00	0.30 0.00	0.08 0.00	0.21 0.00	0.63 0.00	0.73 0.00	0.53 0.00	0.59 0.00	0.30 0.00
E_CANADA_MHWK_HY	12.53	18.15	9.76	8.95	11.40	0.12	4.44	13.21	21.77	15.14	21.67	18.22	23.71	17.19	15.43	13.28	10.61	2.41	7.99	29.38	37.41	14.91	15.17	7.50
24050	0.22 0.00	0.33 0.00	0.09 0.00	0.08 0.00	0.12 0.00	0.00 0.00	0.06 0.00	0.32 0.00	0.76 0.00	0.66 0.00	1.00 0.00	0.85 0.00	0.87 0.00	0.58 0.00	0.50 0.00	0.37 0.00	0.19 0.00	0.03 0.00	0.17 0.00	0.91 0.00	1.43 0.00	0.42 0.00	0.31 0.00	0.10 0.00
E_FISHKILL___LBMP	12.57	18.15	9.83	9.03	11.50	0.12	4.48	13.25	21.72	15.06	21.49	18.04	23.56	17.12	15.36	13.27	10.67	2.44	8.02	29.34	37.13	14.87	15.18	7.53
23776	0.25 0.00	0.33 0.00	0.16 0.00	0.16 0.00	0.22 0.00	0.00 0.00	0.10 0.00	0.36 0.00	0.71 0.00	0.58 0.00	0.83 0.00	0.67 0.00	0.71 0.00	0.51 0.00	0.43 0.00	0.35 0.00	0.25 0.00	0.05 0.00	0.20 0.00	0.87 0.00	1.15 0.00	0.37 0.00	0.33 0.00	0.14 0.00
FAR ROCKAWAY___4	13.18	18.91	12.36	16.79	21.57	34.70	34.93	35.78	36.28	42.01	39.13	39.20	40.85	39.10	36.25	37.20	25.34	37.55	38.42	40.99	40.99	34.13	31.60	33.35
23548	0.86 0.00	1.09 0.00	0.55 -2.14	0.53 -7.39	0.68 -9.61	0.01 -34.57	0.27 -30.28	0.90 -22.00	1.72 -13.55	1.34 -26.19	1.88 -16.59	1.54 -20.29	1.87 -16.14	1.38 -21.11	1.16 -20.17	0.97 -23.32	0.68 -14.25	0.14 -35.03	0.52 -30.09	2.33 -10.19	3.16 -1.85	1.14 -18.50	1.07 -15.67	0.50 -25.46
FIBERTEK___ENERGY	12.07	17.50	9.53	8.76	11.14	0.12	4.34	12.76	20.69	14.23	20.27	17.03	22.34	16.24	14.61	12.66	10.27	2.36	7.69	27.87	35.01	14.13	14.50	7.24
23856	-0.25 0.00	-0.32 0.00	-0.14 0.00	-0.11 0.00	-0.13 0.00	0.00 0.00	-0.04 0.00	-0.13 0.00	-0.32 0.00	-0.25 0.00	-0.39 0.00	-0.34 0.00	-0.51 0.00	-0.37 0.00	-0.32 0.00	-0.25 0.00	-0.15 0.00	-0.03 0.00	-0.12 0.00	-0.60 0.00	-0.97 0.00	-0.36 0.00	-0.36 0.00	-0.16 0.00
FITZPATRICK___	11.78	17.06	9.28	8.53	10.85	0.12	4.22	12.43	20.20	13.92	19.83	16.66	21.82	15.87	14.26	12.34	9.99	2.29	7.49	27.17	34.24	13.80	14.15	7.06
23598	-0.54 0.00	-0.76 0.00	-0.39 0.00	-0.34 0.00	-0.43 0.00	-0.01 0.00	-0.16 0.00	-0.46 0.00	-0.81 0.00	-0.56 0.00	-0.83 0.00	-0.71 0.00	-1.03 0.00	-0.74 0.00	-0.67 0.00	-0.57 0.00	-0.43 0.00	-0.10 0.00	-0.32 0.00	-1.30 0.00	-1.74 0.00	-0.70 0.00	-0.71 0.00	-0.34 0.00

[illegible]

GLEN PARK____ 23778	12.41 0.09 0.00	17.97 0.15 0.00	9.75 0.08 0.00	8.89 0.01 0.00	11.30 0.02 0.00	0.12 0.00 0.00	4.37 -0.01 0.00	12.82 -0.07 0.00	20.78 -0.23 0.00	14.16 -0.32 0.00	20.37 -0.29 0.00	17.18 -0.19 0.00	23.04 0.20 0.00	16.71 0.09 0.00	15.08 0.15 0.00	13.08 0.17 0.00	10.57 0.15 0.00	2.42 0.04 0.00	7.90 0.09 0.00	29.05 0.58 0.00	36.51 0.53 0.00	14.79 0.29 0.00	15.09 0.23 0.00	7.47 0.08 0.00
GLENWOOD_IC_1_G5 23712	13.21 0.90 0.00	18.96 1.14 0.00	12.39 0.58 -2.14	16.80 0.55 -7.39	21.58 0.70 -9.61	34.70 0.01 -34.57	34.95 0.29 -30.28	35.87 0.99 -22.00	36.43 1.87 -13.55	42.12 1.45 -26.19	39.30 2.05 -16.59	39.35 1.69 -20.29	41.06 2.07 -16.14	39.23 1.51 -21.11	36.38 1.29 -20.17	37.31 1.08 -23.32	25.44 0.77 -14.25	37.57 0.16 -35.03	38.48 0.58 -30.09	41.26 2.60 -10.19	41.31 3.48 -1.85	34.27 1.27 -18.50	31.74 1.21 -15.67	33.39 0.53 -25.46
GLENWOOD_IC_2_G1 23688	13.21 0.90 0.00	18.96 1.14 0.00	12.39 0.58 -2.14	16.80 0.55 -7.39	21.58 0.70 -9.61	34.70 0.01 -34.57	34.95 0.29 -30.28	35.87 0.99 -22.00	36.43 1.87 -13.55	42.12 1.45 -26.19	39.30 2.05 -16.59	39.35 1.69 -20.29	41.06 2.07 -16.14	39.23 1.51 -21.11	36.38 1.29 -20.17	37.31 1.08 -23.32	25.44 0.77 -14.25	37.57 0.16 -35.03	38.48 0.58 -30.09	41.26 2.60 -10.19	41.31 3.48 -1.85	34.27 1.27 -18.50	31.74 1.21 -15.67	33.39 0.53 -25.46
GLENWOOD_IC_3_G1 23689	13.21 0.90 0.00	18.96 1.14 0.00	12.39 0.58 -2.14	16.80 0.55 -7.39	21.58 0.70 -9.61	34.70 0.01 -34.57	34.95 0.29 -30.28	35.87 0.99 -22.00	36.43 1.87 -13.55	42.12 1.45 -26.19	39.30 2.05 -16.59	39.35 1.69 -20.29	41.06 2.07 -16.14	39.23 1.51 -21.11	36.38 1.29 -20.17	37.31 1.08 -23.32	25.44 0.77 -14.25	37.57 0.16 -35.03	38.48 0.58 -30.09	41.26 2.60 -10.19	41.31 3.48 -1.85	34.27 1.27 -18.50	31.74 1.21 -15.67	33.39 0.53 -25.46
GLENWOOD___4 23550	13.21 0.90 0.00	18.96 1.14 0.00	12.39 0.58 -2.14	16.80 0.55 -7.39	21.58 0.70 -9.61	34.70 0.01 -34.57	34.95 0.29 -30.28	35.87 0.99 -22.00	36.43 1.87 -13.55	42.12 1.45 -26.19	39.30 2.05 -16.59	39.35 1.69 -20.29	41.06 2.07 -16.14	39.23 1.51 -21.11	36.38 1.29 -20.17	37.31 1.08 -23.32	25.44 0.77 -14.25	37.57 0.16 -35.03	38.48 0.58 -30.09	41.26 2.60 -10.19	41.31 3.48 -1.85	34.27 1.27 -18.50	31.74 1.21 -15.67	33.39 0.53 -25.46
GLENWOOD___5 23614	13.21 0.90 0.00	18.96 1.14 0.00	12.39 0.58 -2.14	16.80 0.55 -7.39	21.58 0.70 -9.61	34.70 0.01 -34.57	34.95 0.29 -30.28	35.87 0.99 -22.00	36.43 1.87 -13.55	42.12 1.45 -26.19	39.30 2.05 -16.59	39.35 1.69 -20.29	41.06 2.07 -16.14	39.23 1.51 -21.11	36.38 1.29 -20.17	37.31 1.08 -23.32	25.44 0.77 -14.25	37.57 0.16 -35.03	38.48 0.58 -30.09	41.26 2.60 -10.19	41.31 3.48 -1.85	34.27 1.27 -18.50	31.74 1.21 -15.67	33.39 0.53 -25.46
GOUDEY___7 23579	12.32 0.00 0.00	17.86 0.03 0.00	9.70 0.03 0.00	8.92 0.05 0.00	11.34 0.06 0.00	0.12 0.00 0.00	4.39 0.01 0.00	12.99 0.10 0.00	21.25 0.24 0.00	14.77 0.29 0.00	21.02 0.36 0.00	17.63 0.26 0.00	22.98 0.13 0.00	16.68 0.07 0.00	14.98 0.05 0.00	12.94 0.03 0.00	10.42 0.00 0.00	2.38 0.00 0.00	7.84 0.03 0.00	28.70 0.23 0.00	36.24 0.26 0.00	14.51 0.02 0.00	14.85 -0.01 0.00	7.37 -0.03 0.00
GOUDEY___8 23580	12.27 -0.04 0.00	17.81 -0.01 0.00	9.68 0.01 0.00	8.90 0.03 0.00	11.32 0.04 0.00	0.12 0.00 0.00	4.38 0.00 0.00	12.97 0.08 0.00	21.18 0.17 0.00	14.72 0.24 0.00	20.95 0.29 0.00	17.58 0.21 0.00	22.89 0.05 0.00	16.62 0.01 0.00	14.95 0.02 0.00	12.92 0.01 0.00	10.40 -0.02 0.00	2.38 0.00 0.00	7.83 0.01 0.00	28.58 0.11 0.00	36.08 0.09 0.00	14.47 -0.03 0.00	14.82 -0.04 0.00	7.35 -0.04 0.00
GOWANUS_GT 1_GRP 23732	13.24 0.92 0.00	18.98 1.16 0.00	10.24 0.57 0.00	9.41 0.54 0.00	11.96 0.68 0.00	0.13 0.01 0.00	4.68 0.30 0.00	13.90 1.01 0.00	22.93 1.92 0.00	15.97 1.49 0.00	22.79 2.13 0.00	19.14 1.77 0.00	25.06 2.21 0.00	18.23 1.62 0.00	16.31 1.38 0.00	82.12 1.16 -68.05	102.29 0.79 -91.08	101.75 0.16 -99.20	71.92 0.55 -63.55	31.17 2.70 0.00	39.67 3.69 0.00	15.82 1.32 0.00	16.13 1.27 0.00	7.94 0.55 0.00
GOWANUS_GT 2_GRP 23617	13.24 0.93 0.00	18.99 1.17 0.00	10.24 0.57 0.00	9.41 0.54 0.00	11.96 0.69 0.00	0.13 0.01 0.00	4.68 0.30 0.00	13.91 1.02 0.00	22.94 1.93 0.00	15.98 1.50 0.00	22.80 2.14 0.00	19.15 1.79 0.00	25.07 2.23 0.00	18.24 1.63 0.00	16.32 1.39 0.00	82.13 1.17 -68.05	102.30 0.80 -91.08	101.75 0.16 -99.20	71.92 0.56 -63.55	31.19 2.72 0.00	39.69 3.71 0.00	15.83 1.33 0.00	16.14 1.28 0.00	7.95 0.55 0.00
GOWANUS_GT 3_GRP 23618	13.24 0.92 0.00	18.98 1.16 0.00	10.24 0.57 0.00	9.41 0.54 0.00	11.96 0.68 0.00	0.13 0.01 0.00	4.68 0.30 0.00	13.90 1.01 0.00	22.93 1.92 0.00	15.97 1.49 0.00	22.79 2.13 0.00	19.14 1.77 0.00	25.06 2.21 0.00	18.23 1.62 0.00	16.31 1.38 0.00	82.12 1.16 -68.05	102.29 0.79 -91.08	101.75 0.16 -99.20	71.92 0.55 -63.55	31.17 2.70 0.00	39.67 3.69 0.00	15.82 1.32 0.00	16.13 1.27 0.00	7.94 0.55 0.00
GOWANUS_GT 4_GRP 23751	13.24 0.93 0.00	18.99 1.17 0.00	10.24 0.57 0.00	9.41 0.54 0.00	11.96 0.69 0.00	0.13 0.01 0.00	4.68 0.30 0.00	13.91 1.02 0.00	22.94 1.93 0.00	15.98 1.50 0.00	22.80 2.14 0.00	19.15 1.79 0.00	25.07 2.23 0.00	18.24 1.63 0.00	16.32 1.39 0.00	82.13 1.17 -68.05	102.30 0.80 -91.08	101.75 0.16 -99.20	71.92 0.56 -63.55	31.19 2.72 0.00	39.69 3.71 0.00	15.83 1.33 0.00	16.14 1.28 0.00	7.95 0.55 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1		13.24	18.98	10.24	9.41	11.96	0.13	4.68	13.90	22.93	15.97	22.79	19.14	25.06	18.23	16.31	82.12	102.29	101.75	71.92	31.17	39.67	15.82	16.13	7.94
24077		0.92	1.16	0.57	0.54	0.68	0.01	0.30	1.01	1.92	1.49	2.13	1.77	2.21	1.62	1.38	1.16	0.79	0.16	0.55	2.70	3.69	1.32	1.27	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2		13.24	18.98	10.24	9.41	11.96	0.13	4.68	13.90	22.93	15.97	22.79	19.14	25.06	18.23	16.31	82.12	102.29	101.75	71.92	31.17	39.67	15.82	16.13	7.94
24078		0.92	1.16	0.57	0.54	0.68	0.01	0.30	1.01	1.92	1.49	2.13	1.77	2.21	1.62	1.38	1.16	0.79	0.16	0.55	2.70	3.69	1.32	1.27	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3		13.24	18.98	10.24	9.41	11.96	0.13	4.68	13.90	22.93	15.97	22.79	19.14	25.06	18.23	16.31	82.12	102.29	101.75	71.92	31.17	39.67	15.82	16.13	7.94
24079		0.92	1.16	0.57	0.54	0.68	0.01	0.30	1.01	1.92	1.49	2.13	1.77	2.21	1.62	1.38	1.16	0.79	0.16	0.55	2.70	3.69	1.32	1.27	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_4		13.24	18.98	10.24	9.41	11.96	0.13	4.68	13.90	22.93	15.97	22.79	19.14	25.06	18.23	16.31	82.12	102.29	101.75	71.92	31.17	39.67	15.82	16.13	7.94
24080		0.92	1.16	0.57	0.54	0.68	0.01	0.30	1.01	1.92	1.49	2.13	1.77	2.21	1.62	1.38	1.16	0.79	0.16	0.55	2.70	3.69	1.32	1.27	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5		13.24	18.98	10.24	9.41	11.96	0.13	4.68	13.90	22.93	15.97	22.79	19.14	25.06	18.23	16.31	82.12	102.29	101.75	71.92	31.17	39.67	15.82	16.13	7.94
24084		0.92	1.16	0.57	0.54	0.68	0.01	0.30	1.01	1.92	1.49	2.13	1.77	2.21	1.62	1.38	1.16	0.79	0.16	0.55	2.70	3.69	1.32	1.27	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6		13.24	18.98	10.24	9.41	11.96	0.13	4.68	13.90	22.93	15.97	22.79	19.14	25.06	18.23	16.31	82.12	102.29	101.75	71.92	31.17	39.67	15.82	16.13	7.94
24111		0.92	1.16	0.57	0.54	0.68	0.01	0.30	1.01	1.92	1.49	2.13	1.77	2.21	1.62	1.38	1.16	0.79	0.16	0.55	2.70	3.69	1.32	1.27	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7		13.24	18.98	10.24	9.41	11.96	0.13	4.68	13.90	22.93	15.97	22.79	19.14	25.06	18.23	16.31	82.12	102.29	101.75	71.92	31.17	39.67	15.82	16.13	7.94
24112		0.92	1.16	0.57	0.54	0.68	0.01	0.30	1.01	1.92	1.49	2.13	1.77	2.21	1.62	1.38	1.16	0.79	0.16	0.55	2.70	3.69	1.32	1.27	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8		13.24	18.98	10.24	9.41	11.96	0.13	4.68	13.90	22.93	15.97	22.79	19.14	25.06	18.23	16.31	82.12	102.29	101.75	71.92	31.17	39.67	15.82	16.13	7.94
24113		0.92	1.16	0.57	0.54	0.68	0.01	0.30	1.01	1.92	1.49	2.13	1.77	2.21	1.62	1.38	1.16	0.79	0.16	0.55	2.70	3.69	1.32	1.27	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_1		13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95
24114		0.93	1.17	0.57	0.54	0.69	0.01	0.30	1.02	1.93	1.50	2.14	1.79	2.23	1.63	1.39	1.17	0.80	0.16	0.56	2.72	3.71	1.33	1.28	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_2		13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95
24115		0.93	1.17	0.57	0.54	0.69	0.01	0.30	1.02	1.93	1.50	2.14	1.79	2.23	1.63	1.39	1.17	0.80	0.16	0.56	2.72	3.71	1.33	1.28	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_3		13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95
24116		0.93	1.17	0.57	0.54	0.69	0.01	0.30	1.02	1.93	1.50	2.14	1.79	2.23	1.63	1.39	1.17	0.80	0.16	0.56	2.72	3.71	1.33	1.28	0.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_4		13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95

24117	0.93 0.00	1.17 0.00	0.57 0.00	0.54 0.00	0.69 0.00	0.01 0.00	0.30 0.00	1.02 0.00	1.93 0.00	1.50 0.00	2.14 0.00	1.79 0.00	2.23 0.00	1.63 0.00	1.39 0.00	1.17 -68.05	0.80 -91.08	0.16 -99.20	0.56 -63.55	2.72 0.00	3.71 0.00	1.33 0.00	1.28 0.00	0.55 0.00
GOWANUS_GT2_5	13.24 0.93	18.99 1.17	10.24 0.57	9.41 0.54	11.96 0.69	0.13 0.01	4.68 0.30	13.91 1.02	22.94 1.93	15.98 1.50	22.80 2.14	19.15 1.79	25.07 2.23	18.24 1.63	16.32 1.39	82.13 1.17	102.30 0.80	101.75 0.16	71.92 0.56	31.19 2.72	39.69 3.71	15.83 1.33	16.14 1.28	7.95 0.55
24118	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_6	13.24 0.93	18.99 1.17	10.24 0.57	9.41 0.54	11.96 0.69	0.13 0.01	4.68 0.30	13.91 1.02	22.94 1.93	15.98 1.50	22.80 2.14	19.15 1.79	25.07 2.23	18.24 1.63	16.32 1.39	82.13 1.17	102.30 0.80	101.75 0.16	71.92 0.56	31.19 2.72	39.69 3.71	15.83 1.33	16.14 1.28	7.95 0.55
24119	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7	13.24 0.93	18.99 1.17	10.24 0.57	9.41 0.54	11.96 0.69	0.13 0.01	4.68 0.30	13.91 1.02	22.94 1.93	15.98 1.50	22.80 2.14	19.15 1.79	25.07 2.23	18.24 1.63	16.32 1.39	82.13 1.17	102.30 0.80	101.75 0.16	71.92 0.56	31.19 2.72	39.69 3.71	15.83 1.33	16.14 1.28	7.95 0.55
24120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_8	13.24 0.93	18.99 1.17	10.24 0.57	9.41 0.54	11.96 0.69	0.13 0.01	4.68 0.30	13.91 1.02	22.94 1.93	15.98 1.50	22.80 2.14	19.15 1.79	25.07 2.23	18.24 1.63	16.32 1.39	82.13 1.17	102.30 0.80	101.75 0.16	71.92 0.56	31.19 2.72	39.69 3.71	15.83 1.33	16.14 1.28	7.95 0.55
24121	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1	13.24 0.92	18.98 1.16	10.24 0.57	9.41 0.54	11.96 0.68	0.13 0.01	4.68 0.30	13.90 1.01	22.93 1.92	15.97 1.49	22.79 2.13	19.14 1.77	25.06 2.21	18.23 1.62	16.31 1.38	82.12 1.16	102.29 0.79	101.75 0.16	71.92 0.55	31.17 2.70	39.67 3.69	15.82 1.32	16.13 1.27	7.94 0.55
24122	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2	13.24 0.92	18.98 1.16	10.24 0.57	9.41 0.54	11.96 0.68	0.13 0.01	4.68 0.30	13.90 1.01	22.93 1.92	15.97 1.49	22.79 2.13	19.14 1.77	25.06 2.21	18.23 1.62	16.31 1.38	82.12 1.16	102.29 0.79	101.75 0.16	71.92 0.55	31.17 2.70	39.67 3.69	15.82 1.32	16.13 1.27	7.94 0.55
24123	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_3	13.24 0.92	18.98 1.16	10.24 0.57	9.41 0.54	11.96 0.68	0.13 0.01	4.68 0.30	13.90 1.01	22.93 1.92	15.97 1.49	22.79 2.13	19.14 1.77	25.06 2.21	18.23 1.62	16.31 1.38	82.12 1.16	102.29 0.79	101.75 0.16	71.92 0.55	31.17 2.70	39.67 3.69	15.82 1.32	16.13 1.27	7.94 0.55
24124	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_4	13.24 0.92	18.98 1.16	10.24 0.57	9.41 0.54	11.96 0.68	0.13 0.01	4.68 0.30	13.90 1.01	22.93 1.92	15.97 1.49	22.79 2.13	19.14 1.77	25.06 2.21	18.23 1.62	16.31 1.38	82.12 1.16	102.29 0.79	101.75 0.16	71.92 0.55	31.17 2.70	39.67 3.69	15.82 1.32	16.13 1.27	7.94 0.55
24125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_5	13.24 0.92	18.98 1.16	10.24 0.57	9.41 0.54	11.96 0.68	0.13 0.01	4.68 0.30	13.90 1.01	22.93 1.92	15.97 1.49	22.79 2.13	19.14 1.77	25.06 2.21	18.23 1.62	16.31 1.38	82.12 1.16	102.29 0.79	101.75 0.16	71.92 0.55	31.17 2.70	39.67 3.69	15.82 1.32	16.13 1.27	7.94 0.55
24126	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_6	13.24 0.92	18.98 1.16	10.24 0.57	9.41 0.54	11.96 0.68	0.13 0.01	4.68 0.30	13.90 1.01	22.93 1.92	15.97 1.49	22.79 2.13	19.14 1.77	25.06 2.21	18.23 1.62	16.31 1.38	82.12 1.16	102.29 0.79	101.75 0.16	71.92 0.55	31.17 2.70	39.67 3.69	15.82 1.32	16.13 1.27	7.94 0.55
24127	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_7	13.24 0.92	18.98 1.16	10.24 0.57	9.41 0.54	11.96 0.68	0.13 0.01	4.68 0.30	13.90 1.01	22.93 1.92	15.97 1.49	22.79 2.13	19.14 1.77	25.06 2.21	18.23 1.62	16.31 1.38	82.12 1.16	102.29 0.79	101.75 0.16	71.92 0.55	31.17 2.70	39.67 3.69	15.82 1.32	16.13 1.27	7.94 0.55
24128	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT3_8	13.24	18.98	10.24	9.41	11.96	0.13	4.68	13.90	22.93	15.97	22.79	19.14	25.06	18.23	16.31	82.12	102.29	101.75	71.92	31.17	39.67	15.82	16.13	7.94
24129	0.92	1.16	0.57	0.54	0.68	0.01	0.30	1.01	1.92	1.49	2.13	1.77	2.21	1.62	1.38	1.16	0.79	0.16	0.55	2.70	3.69	1.32	1.27	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00
GOWANUS_GT4_1	13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95
24130	0.93	1.17	0.57	0.54	0.69	0.01	0.30	1.02	1.93	1.50	2.14	1.79	2.23	1.63	1.39	1.17	0.80	0.16	0.56	2.72	3.71	1.33	1.28	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00
GOWANUS_GT4_2	13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95
24131	0.93	1.17	0.57	0.54	0.69	0.01	0.30	1.02	1.93	1.50	2.14	1.79	2.23	1.63	1.39	1.17	0.80	0.16	0.56	2.72	3.71	1.33	1.28	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00
GOWANUS_GT4_3	13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95
24132	0.93	1.17	0.57	0.54	0.69	0.01	0.30	1.02	1.93	1.50	2.14	1.79	2.23	1.63	1.39	1.17	0.80	0.16	0.56	2.72	3.71	1.33	1.28	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00
GOWANUS_GT4_4	13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95
24133	0.93	1.17	0.57	0.54	0.69	0.01	0.30	1.02	1.93	1.50	2.14	1.79	2.23	1.63	1.39	1.17	0.80	0.16	0.56	2.72	3.71	1.33	1.28	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00
GOWANUS_GT4_5	13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95
24134	0.93	1.17	0.57	0.54	0.69	0.01	0.30	1.02	1.93	1.50	2.14	1.79	2.23	1.63	1.39	1.17	0.80	0.16	0.56	2.72	3.71	1.33	1.28	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00
GOWANUS_GT4_6	13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95
24135	0.93	1.17	0.57	0.54	0.69	0.01	0.30	1.02	1.93	1.50	2.14	1.79	2.23	1.63	1.39	1.17	0.80	0.16	0.56	2.72	3.71	1.33	1.28	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00
GOWANUS_GT4_7	13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95
24136	0.93	1.17	0.57	0.54	0.69	0.01	0.30	1.02	1.93	1.50	2.14	1.79	2.23	1.63	1.39	1.17	0.80	0.16	0.56	2.72	3.71	1.33	1.28	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00
GOWANUS_GT4_8	13.24	18.99	10.24	9.41	11.96	0.13	4.68	13.91	22.94	15.98	22.80	19.15	25.07	18.24	16.32	82.13	102.30	101.75	71.92	31.19	39.69	15.83	16.14	7.95
24137	0.93	1.17	0.57	0.54	0.69	0.01	0.30	1.02	1.93	1.50	2.14	1.79	2.23	1.63	1.39	1.17	0.80	0.16	0.56	2.72	3.71	1.33	1.28	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00
GRAHMSVILLE___HY	12.78	18.37	9.94	9.14	11.63	0.13	4.55	13.50	22.20	15.45	22.01	18.47	24.09	17.51	15.67	13.53	10.86	2.48	8.16	30.05	38.11	15.24	15.54	7.68
23607	0.46	0.55	0.27	0.27	0.36	0.00	0.17	0.61	1.19	0.97	1.35	1.10	1.25	0.90	0.75	0.62	0.44	0.10	0.35	1.58	2.13	0.74	0.68	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3	11.75	17.17	9.39	8.67	11.02	0.12	4.30	12.69	20.40	14.06	19.96	16.72	21.68	15.80	14.34	12.43	10.11	2.32	7.56	26.71	33.45	13.70	14.20	7.11
23582	-0.57	-0.65	-0.28	-0.20	-0.26	0.00	-0.08	-0.19	-0.61	-0.42	-0.70	-0.65	-1.17	-0.82	-0.59	-0.49	-0.31	-0.06	-0.25	-1.76	-2.53	-0.80	-0.66	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4	11.73	17.17	9.39	8.67	11.01	0.12	4.30	12.70	20.36	14.04	19.93	16.69	21.62	15.75	14.33	12.43	10.11	2.32	7.56	26.72	33.45	13.69	14.20	7.11
23583	-0.59	-0.65	-0.28	-0.20	-0.26	0.00	-0.08	-0.19	-0.65	-0.44	-0.73	-0.68	-1.22	-0.86	-0.60	-0.48	-0.31	-0.06	-0.25	-1.75	-2.53	-0.80	-0.66	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

HARZA MOOSE__RIVER 24016	12.59 0.27 0.00	18.22 0.40 0.00	9.88 0.21 0.00	9.04 0.17 0.00	11.49 0.21 0.00	0.12 0.00 0.00	4.45 0.07 0.00	13.09 0.21 0.00	21.30 0.29 0.00	14.62 0.14 0.00	20.95 0.28 0.00	17.63 0.26 0.00	23.38 0.53 0.00	16.97 0.36 0.00	15.29 0.36 0.00	13.24 0.33 0.00	10.69 0.27 0.00	2.44 0.06 0.00	8.01 0.19 0.00	29.30 0.83 0.00	36.97 0.99 0.00	14.92 0.43 0.00	15.26 0.40 0.00	7.57 0.18 0.00
HEMPSTEAD____ 23647	13.09 0.77 0.00	18.82 1.00 0.00	12.32 0.51 -2.14	16.75 0.49 -7.39	21.52 0.63 -9.61	34.70 0.01 -34.57	34.93 0.27 -30.28	35.81 0.92 -22.00	36.30 1.74 -13.55	42.01 1.34 -26.19	39.12 1.87 -16.59	39.19 1.53 -20.29	40.85 1.87 -16.14	39.09 1.37 -21.11	36.25 1.15 -20.17	37.20 0.97 -23.32	25.36 0.69 -14.25	37.56 0.15 -35.03	38.43 0.52 -30.09	40.96 2.30 -10.19	40.93 3.09 -1.85	34.11 1.12 -18.50	31.60 1.07 -15.67	33.32 0.47 -25.46
HICKLING__1 23621	12.29 -0.03 0.00	17.80 -0.02 0.00	9.69 0.02 0.00	8.95 0.08 0.00	11.39 0.11 0.00	0.12 0.00 0.00	4.44 0.06 0.00	13.16 0.27 0.00	21.48 0.47 0.00	14.89 0.41 0.00	21.13 0.46 0.00	17.68 0.32 0.00	22.99 0.14 0.00	16.68 0.07 0.00	14.96 0.03 0.00	12.94 0.03 0.00	10.47 0.05 0.00	2.41 0.02 0.00	7.89 0.08 0.00	28.73 0.26 0.00	36.16 0.18 0.00	14.49 0.00 0.00	14.84 -0.02 0.00	7.38 -0.02 0.00
HICKLING__2 23622	12.29 -0.02 0.00	17.81 -0.02 0.00	9.70 0.03 0.00	8.95 0.08 0.00	11.39 0.11 0.00	0.12 0.00 0.00	4.44 0.06 0.00	13.16 0.27 0.00	21.48 0.47 0.00	14.89 0.41 0.00	21.13 0.47 0.00	17.68 0.32 0.00	22.99 0.14 0.00	16.68 0.07 0.00	14.96 0.03 0.00	12.94 0.03 0.00	10.47 0.06 0.00	2.41 0.02 0.00	7.90 0.08 0.00	28.74 0.27 0.00	36.17 0.19 0.00	14.49 0.00 0.00	14.84 -0.01 0.00	7.38 -0.02 0.00
HIGH FALLS__HY 23754	12.62 0.31 0.00	18.27 0.45 0.00	9.92 0.25 0.00	9.11 0.24 0.00	11.59 0.31 0.00	0.13 0.00 0.00	4.50 0.12 0.00	13.27 0.38 0.00	21.68 0.67 0.00	15.00 0.52 0.00	21.41 0.74 0.00	17.98 0.62 0.00	23.56 0.71 0.00	17.12 0.51 0.00	15.36 0.44 0.00	13.28 0.37 0.00	10.71 0.29 0.00	2.45 0.07 0.00	8.04 0.23 0.00	29.33 0.86 0.00	37.07 1.09 0.00	14.88 0.38 0.00	15.21 0.35 0.00	7.56 0.17 0.00
HILLBURN__GT 23639	12.67 0.35 0.00	18.23 0.41 0.00	9.87 0.20 0.00	9.09 0.22 0.00	11.56 0.28 0.00	0.13 0.00 0.00	4.52 0.14 0.00	13.40 0.51 0.00	22.02 1.01 0.00	15.31 0.83 0.00	21.80 1.14 0.00	18.29 0.92 0.00	23.86 1.01 0.00	17.34 0.73 0.00	15.52 0.60 0.00	13.41 0.49 0.00	10.77 0.35 0.00	2.46 0.07 0.00	8.09 0.28 0.00	29.78 1.31 0.00	37.71 1.73 0.00	15.07 0.58 0.00	15.39 0.53 0.00	7.62 0.22 0.00
HOLTSVIL 1-5__GRP1 24031	13.16 0.84 0.00	18.91 1.09 0.00	12.36 0.55 -2.14	16.78 0.52 -7.39	21.55 0.67 -9.61	34.70 0.01 -34.57	34.94 0.28 -30.28	35.86 0.98 -22.00	36.42 1.86 -13.55	42.06 1.39 -26.19	39.17 1.91 -16.59	39.21 1.55 -20.29	40.88 1.90 -16.14	39.11 1.40 -21.11	36.27 1.17 -20.17	37.23 1.00 -23.32	25.38 0.71 -14.25	37.56 0.15 -35.03	38.42 0.52 -30.09	40.91 2.25 -10.19	40.89 3.06 -1.85	34.14 1.14 -18.50	31.66 1.13 -15.67	33.35 0.49 -25.46
HOLTSVIL6-10__GRP2 24032	13.16 0.84 0.00	18.91 1.09 0.00	12.36 0.55 -2.14	16.78 0.52 -7.39	21.55 0.67 -9.61	34.70 0.01 -34.57	34.94 0.28 -30.28	35.86 0.98 -22.00	36.42 1.86 -13.55	42.06 1.39 -26.19	39.17 1.91 -16.59	39.21 1.55 -20.29	40.88 1.90 -16.14	39.11 1.40 -21.11	36.27 1.17 -20.17	37.23 1.00 -23.32	25.38 0.71 -14.25	37.56 0.15 -35.03	38.42 0.52 -30.09	40.91 2.25 -10.19	40.89 3.06 -1.85	34.14 1.14 -18.50	31.66 1.13 -15.67	33.35 0.49 -25.46
HOLTSVILLE_IC_1 23690	13.16 0.84 0.00	18.91 1.09 0.00	12.36 0.55 -2.14	16.78 0.52 -7.39	21.55 0.67 -9.61	34.70 0.01 -34.57	34.94 0.28 -30.28	35.86 0.98 -22.00	36.42 1.86 -13.55	42.06 1.39 -26.19	39.17 1.91 -16.59	39.21 1.55 -20.29	40.88 1.90 -16.14	39.11 1.40 -21.11	36.27 1.17 -20.17	37.23 1.00 -23.32	25.38 0.71 -14.25	37.56 0.15 -35.03	38.42 0.52 -30.09	40.91 2.25 -10.19	40.89 3.06 -1.85	34.14 1.14 -18.50	31.66 1.13 -15.67	33.35 0.49 -25.46
HOLTSVILLE_IC_10 23699	13.16 0.84 0.00	18.91 1.09 0.00	12.36 0.55 -2.14	16.78 0.52 -7.39	21.55 0.67 -9.61	34.70 0.01 -34.57	34.94 0.28 -30.28	35.86 0.98 -22.00	36.42 1.86 -13.55	42.06 1.39 -26.19	39.17 1.91 -16.59	39.21 1.55 -20.29	40.88 1.90 -16.14	39.11 1.40 -21.11	36.27 1.17 -20.17	37.23 1.00 -23.32	25.38 0.71 -14.25	37.56 0.15 -35.03	38.42 0.52 -30.09	40.91 2.25 -10.19	40.89 3.06 -1.85	34.14 1.14 -18.50	31.66 1.13 -15.67	33.35 0.49 -25.46
HOLTSVILLE_IC_2 23691	13.16 0.84 0.00	18.91 1.09 0.00	12.36 0.55 -2.14	16.78 0.52 -7.39	21.55 0.67 -9.61	34.70 0.01 -34.57	34.94 0.28 -30.28	35.86 0.98 -22.00	36.42 1.86 -13.55	42.06 1.39 -26.19	39.17 1.91 -16.59	39.21 1.55 -20.29	40.88 1.90 -16.14	39.11 1.40 -21.11	36.27 1.17 -20.17	37.23 1.00 -23.32	25.38 0.71 -14.25	37.56 0.15 -35.03	38.42 0.52 -30.09	40.91 2.25 -10.19	40.89 3.06 -1.85	34.14 1.14 -18.50	31.66 1.13 -15.67	33.35 0.49 -25.46
HOLTSVILLE_IC_3 23692	13.16 0.84 0.00	18.91 1.09 0.00	12.36 0.55 -2.14	16.78 0.52 -7.39	21.55 0.67 -9.61	34.70 0.01 -34.57	34.94 0.28 -30.28	35.86 0.98 -22.00	36.42 1.86 -13.55	42.06 1.39 -26.19	39.17 1.91 -16.59	39.21 1.55 -20.29	40.88 1.90 -16.14	39.11 1.40 -21.11	36.27 1.17 -20.17	37.23 1.00 -23.32	25.38 0.71 -14.25	37.56 0.15 -35.03	38.42 0.52 -30.09	40.91 2.25 -10.19	40.89 3.06 -1.85	34.14 1.14 -18.50	31.66 1.13 -15.67	33.35 0.49 -25.46

	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46	
HOLTSVILLE_IC_4	13.16	18.91	12.36	16.78	21.55	34.70	34.94	35.86	36.42	42.06	39.17	39.21	40.88	39.11	36.27	37.23	25.38	37.56	38.42	40.91	40.89	34.14	31.66	33.35	
23693	0.84	1.09	0.55	0.52	0.67	0.01	0.28	0.98	1.86	1.39	1.91	1.55	1.90	1.40	1.17	1.00	0.71	0.15	0.52	2.25	3.06	1.14	1.13	0.49	
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46	
HOLTSVILLE_IC_5	13.16	18.91	12.36	16.78	21.55	34.70	34.94	35.86	36.42	42.06	39.17	39.21	40.88	39.11	36.27	37.23	25.38	37.56	38.42	40.91	40.89	34.14	31.66	33.35	
23694	0.84	1.09	0.55	0.52	0.67	0.01	0.28	0.98	1.86	1.39	1.91	1.55	1.90	1.40	1.17	1.00	0.71	0.15	0.52	2.25	3.06	1.14	1.13	0.49	
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46	
HOLTSVILLE_IC_6	13.16	18.91	12.36	16.78	21.55	34.70	34.94	35.86	36.42	42.06	39.17	39.21	40.88	39.11	36.27	37.23	25.38	37.56	38.42	40.91	40.89	34.14	31.66	33.35	
23695	0.84	1.09	0.55	0.52	0.67	0.01	0.28	0.98	1.86	1.39	1.91	1.55	1.90	1.40	1.17	1.00	0.71	0.15	0.52	2.25	3.06	1.14	1.13	0.49	
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46	
HOLTSVILLE_IC_7	13.16	18.91	12.36	16.78	21.55	34.70	34.94	35.86	36.42	42.06	39.17	39.21	40.88	39.11	36.27	37.23	25.38	37.56	38.42	40.91	40.89	34.14	31.66	33.35	
23696	0.84	1.09	0.55	0.52	0.67	0.01	0.28	0.98	1.86	1.39	1.91	1.55	1.90	1.40	1.17	1.00	0.71	0.15	0.52	2.25	3.06	1.14	1.13	0.49	
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46	
HOLTSVILLE_IC_8	13.16	18.91	12.36	16.78	21.55	34.70	34.94	35.86	36.42	42.06	39.17	39.21	40.88	39.11	36.27	37.23	25.38	37.56	38.42	40.91	40.89	34.14	31.66	33.35	
23697	0.84	1.09	0.55	0.52	0.67	0.01	0.28	0.98	1.86	1.39	1.91	1.55	1.90	1.40	1.17	1.00	0.71	0.15	0.52	2.25	3.06	1.14	1.13	0.49	
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46	
HOLTSVILLE_IC_9	13.16	18.91	12.36	16.78	21.55	34.70	34.94	35.86	36.42	42.06	39.17	39.21	40.88	39.11	36.27	37.23	25.38	37.56	38.42	40.91	40.89	34.14	31.66	33.35	
23698	0.84	1.09	0.55	0.52	0.67	0.01	0.28	0.98	1.86	1.39	1.91	1.55	1.90	1.40	1.17	1.00	0.71	0.15	0.52	2.25	3.06	1.14	1.13	0.49	
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46	
HQ_GEN_CEDARS	12.50	18.02	9.77	8.90	11.31	0.12	4.40	12.77	20.69	14.14	20.29	17.10	23.05	16.73	15.06	13.02	10.51	2.41	7.80	28.60	36.26	14.71	15.07	7.56	
23644	0.18	0.20	0.10	0.03	0.04	0.00	0.02	-0.12	-0.32	-0.34	-0.38	-0.27	0.21	0.12	0.13	0.11	0.09	0.02	-0.01	0.13	0.28	0.22	0.21	0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HQ_GEN_CHAT DC	12.51	17.68	9.60	8.78	24.87	29.91	29.27	34.90	32.07	25.11	29.93	31.97	34.93	27.13	27.76	29.97	30.00	29.99	22.33	32.30	36.23	30.03	34.92	26.37	
23651	-0.07	-0.14	-0.07	-0.09	-0.12	0.00	-0.05	-0.20	-0.35	-0.28	-0.42	-0.34	-0.28	-0.19	-0.16	-0.15	-0.11	-0.02	-0.09	-0.34	-0.33	-0.08	-0.03	0.00	
	-0.26	0.00	0.00	0.00	-13.71	-29.79	-24.94	-22.22	-11.41	-10.92	-9.69	-14.93	-12.36	-10.71	-13.00	-17.21	-19.69	-27.63	-14.60	-4.16	-0.58	-15.61	-20.09	-18.98	
HUDAV+59+74_TH_GRP	13.08	18.77	10.13	9.32	11.84	0.13	4.63	13.76	22.68	15.78	22.50	18.89	24.72	17.98	16.09	81.93	102.17	101.73	71.86	30.82	39.17	15.63	15.93	7.86	
23620	0.76	0.95	0.46	0.44	0.57	0.01	0.25	0.87	1.67	1.30	1.84	1.53	1.88	1.37	1.16	0.97	0.68	0.14	0.50	2.35	3.19	1.13	1.07	0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00	
HUDSON AVE_GT_3	13.08	18.77	10.13	9.32	11.84	0.13	4.63	13.76	22.68	15.78	22.50	18.89	24.72	17.98	16.09	81.93	102.17	101.73	71.86	30.82	39.17	15.63	15.93	7.86	
23810	0.76	0.95	0.46	0.44	0.57	0.01	0.25	0.87	1.67	1.30	1.84	1.53	1.88	1.37	1.16	0.97	0.68	0.14	0.50	2.35	3.19	1.13	1.07	0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_4	13.08	18.77	10.13	9.32	11.84	0.13	4.63	13.76	22.68	15.78	22.50	18.89	24.72	17.98	16.09	81.93	102.17	101.73	71.86	30.82	39.17	15.63	15.93	7.86	
23540	0.76	0.95	0.46	0.44	0.57	0.01	0.25	0.87	1.67	1.30	1.84	1.53	1.88	1.37	1.16	0.97	0.68	0.14	0.50	2.35	3.19	1.13	1.07	0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
HUDSON AVE_GT_5	13.08	18.77	10.13	9.32	11.84	0.13	4.63	13.76	22.68	15.78	22.50	18.89	24.72	17.98	16.09	81.93	102.17	101.73	71.86	30.82	39.17	15.63	15.93	7.86	



23657		0.76 0.00	0.95 0.00	0.46 0.00	0.44 0.00	0.57 0.00	0.01 0.00	0.25 0.00	0.87 0.00	1.67 0.00	1.30 0.00	1.84 0.00	1.53 0.00	1.88 0.00	1.37 0.00	1.16 0.00	0.97 -68.05	0.68 -91.08	0.14 -99.20	0.50 -63.55	2.35 0.00	3.19 0.00	1.13 0.00	1.07 0.00	0.46 0.00
HUNTLEY__63		11.47 -0.84	16.81 -1.02	9.29 -0.38	8.63 -0.24	10.97 -0.31	0.12 0.00	4.31 -0.07	12.68 -0.21	20.41 -0.60	13.92 -0.56	19.43 -1.23	16.37 -1.00	21.14 -1.71	15.53 -1.08	14.02 -0.91	12.17 -0.74	9.98 -0.44	2.30 -0.08	7.44 -0.38	26.32 -2.15	32.40 -3.58	13.08 -1.41	13.65 -1.21	6.95 -0.45
23557		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__64		11.47 -0.84	16.81 -1.02	9.29 -0.38	8.63 -0.24	10.97 -0.31	0.12 0.00	4.31 -0.07	12.68 -0.21	20.41 -0.60	13.92 -0.56	19.43 -1.23	16.37 -1.00	21.14 -1.71	15.53 -1.08	14.02 -0.91	12.17 -0.74	9.98 -0.44	2.30 -0.08	7.44 -0.38	26.32 -2.15	32.40 -3.58	13.08 -1.41	13.65 -1.21	6.95 -0.45
23558		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__65		11.47 -0.84	16.81 -1.02	9.29 -0.38	8.63 -0.24	10.97 -0.31	0.12 0.00	4.31 -0.07	12.68 -0.21	20.41 -0.60	13.92 -0.56	19.43 -1.23	16.37 -1.00	21.14 -1.71	15.53 -1.08	14.02 -0.91	12.17 -0.74	9.98 -0.44	2.30 -0.08	7.44 -0.38	26.32 -2.15	32.40 -3.58	13.08 -1.41	13.65 -1.21	6.95 -0.45
23559		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__66		11.47 -0.84	16.81 -1.02	9.29 -0.38	8.63 -0.24	10.97 -0.31	0.12 0.00	4.31 -0.07	12.68 -0.21	20.41 -0.60	13.92 -0.56	19.43 -1.23	16.37 -1.00	21.14 -1.71	15.53 -1.08	14.02 -0.91	12.17 -0.74	9.98 -0.44	2.30 -0.08	7.44 -0.38	26.32 -2.15	32.40 -3.58	13.08 -1.41	13.65 -1.21	6.95 -0.45
23560		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__67		11.53 -0.79	16.78 -1.04	9.24 -0.43	8.59 -0.28	10.92 -0.35	0.12 0.00	4.29 -0.09	12.62 -0.27	20.31 -0.70	13.87 -0.61	19.45 -1.22	16.36 -1.01	21.15 -1.69	15.51 -1.10	13.96 -0.96	12.13 -0.78	9.95 -0.47	2.30 -0.09	7.42 -0.40	26.16 -2.31	32.21 -3.77	13.06 -1.43	13.56 -1.30	6.90 -0.50
23561		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__68		11.53 -0.79	16.78 -1.04	9.24 -0.43	8.59 -0.28	10.92 -0.35	0.12 0.00	4.29 -0.09	12.61 -0.27	20.31 -0.70	13.86 -0.61	19.45 -1.22	16.36 -1.01	21.15 -1.69	15.51 -1.10	13.96 -0.96	12.13 -0.78	9.95 -0.47	2.30 -0.09	7.42 -0.40	26.16 -2.31	32.21 -3.77	13.06 -1.43	13.56 -1.30	6.89 -0.50
23562		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__CORINTH		12.77 0.45	18.52 0.70	9.90 0.23	8.97 0.09	11.40 0.12	0.12 0.00	4.41 0.03	12.92 0.03	21.18 0.17	14.54 0.06	21.03 0.37	17.73 0.37	23.58 0.74	17.09 0.48	15.52 0.59	13.37 0.46	10.68 0.26	2.41 0.03	7.95 0.14	29.25 0.78	37.44 1.46	15.10 0.60	15.39 0.53	7.61 0.22
23802		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__ILION		12.46 0.14	18.03 0.21	9.75 0.08	8.94 0.07	11.37 0.10	0.12 0.00	4.42 0.04	13.07 0.18	21.40 0.39	14.80 0.32	21.15 0.49	17.79 0.42	23.30 0.45	16.92 0.31	15.20 0.27	13.12 0.21	10.54 0.13	2.41 0.02	7.92 0.10	28.97 0.50	36.72 0.74	14.73 0.23	15.04 0.19	7.47 0.07
23567		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN		12.32 0.00	17.77 -0.05	9.72 0.05	9.02 0.15	11.52 0.24	0.12 0.00	4.53 0.15	13.42 0.53	21.75 0.74	15.03 0.55	21.18 0.52	17.78 0.41	23.00 0.16	16.71 0.10	14.99 0.07	13.03 0.12	10.60 0.18	2.44 0.06	8.01 0.20	29.02 0.55	36.34 0.36	14.51 0.02	14.90 0.04	7.45 0.06
23982		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO		12.02 -0.30	17.42 -0.40	9.47 -0.20	8.69 -0.18	11.05 -0.22	0.12 0.00	4.30 -0.08	12.64 -0.25	20.52 -0.49	14.11 -0.37	20.14 -0.53	16.91 -0.45	22.25 -0.59	16.17 -0.44	14.55 -0.38	12.60 -0.31	10.19 -0.22	2.34 -0.05	7.64 -0.17	27.79 -0.68	34.97 -1.01	14.11 -0.38	14.46 -0.40	7.21 -0.19
23783		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES		11.46 -0.85	16.79 -1.03	9.28 -0.39	8.62 -0.25	10.97 -0.31	0.12 0.00	4.30 -0.08	12.67 -0.22	20.39 -0.62	13.91 -0.57	19.41 -1.25	16.35 -1.01	21.11 -1.73	15.52 -1.09	14.01 -0.92	12.16 -0.75	9.97 -0.45	2.30 -0.08	7.43 -0.38	26.29 -2.18	32.35 -3.63	13.07 -1.43	13.64 -1.22	6.94 -0.45
23781		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]

KENSICO____	12.90	18.54	10.02	9.21	11.72	0.13	4.58	13.59	22.38	15.57	22.19	18.63	24.34	17.70	15.84	13.68	10.95	2.50	8.21	30.35	38.53	15.38	15.69	7.75
23655	0.59	0.72	0.35	0.34	0.44	0.01	0.20	0.70	1.37	1.09	1.53	1.26	1.50	1.09	0.92	0.77	0.53	0.11	0.40	1.88	2.55	0.89	0.83	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	12.91	18.52	9.99	9.18	11.68	0.13	4.56	13.55	22.33	15.52	22.12	18.59	24.32	17.70	15.83	81.71	102.01	101.69	71.74	30.35	38.61	15.41	15.72	7.75
23541	0.59	0.70	0.32	0.31	0.40	0.00	0.18	0.66	1.32	1.04	1.45	1.22	1.48	1.09	0.90	0.75	0.51	0.11	0.38	1.88	2.63	0.92	0.86	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
KINTIGH____	11.45	16.67	9.19	8.55	10.88	0.12	4.25	12.49	20.10	13.74	19.25	16.16	20.87	15.27	13.75	11.96	9.81	2.27	7.32	25.88	31.85	12.91	13.39	6.81
23543	-0.87	-1.16	-0.48	-0.32	-0.39	-0.01	-0.13	-0.40	-0.91	-0.74	-1.41	-1.21	-1.98	-1.34	-1.17	-0.96	-0.61	-0.12	-0.49	-2.59	-4.13	-1.59	-1.47	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	12.75	18.33	9.92	9.13	11.61	0.13	4.54	13.47	22.16	15.41	21.96	18.42	24.03	17.47	15.64	13.50	10.83	2.48	8.15	29.99	38.02	15.20	15.50	7.67
23769	0.43	0.51	0.25	0.26	0.34	0.00	0.16	0.59	1.15	0.93	1.29	1.05	1.19	0.85	0.71	0.59	0.42	0.09	0.33	1.52	2.04	0.70	0.65	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	13.07	18.75	10.13	9.30	11.83	0.13	4.62	13.74	22.64	15.76	22.48	18.87	24.70	17.97	16.08	81.92	102.16	101.72	71.84	30.77	39.12	15.61	15.91	7.85
23786	0.75	0.93	0.46	0.43	0.55	0.01	0.25	0.85	1.63	1.28	1.81	1.51	1.86	1.36	1.15	0.96	0.66	0.14	0.48	2.30	3.14	1.11	1.05	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	13.14	18.89	12.35	16.77	21.54	34.70	34.94	35.85	36.40	42.06	39.16	39.20	40.87	39.11	36.26	37.22	25.37	37.56	38.41	40.91	40.90	34.14	31.65	33.34
23656	0.83	1.07	0.54	0.51	0.65	0.01	0.28	0.96	1.85	1.39	1.91	1.54	1.89	1.39	1.17	0.99	0.70	0.15	0.51	2.25	3.07	1.14	1.12	0.49
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
LITTLE FALLS__HYD	12.53	18.15	9.76	8.95	11.40	0.12	4.44	13.21	21.77	15.14	21.67	18.22	23.71	17.19	15.43	13.28	10.61	2.41	7.99	29.38	37.41	14.91	15.17	7.50
24013	0.22	0.33	0.09	0.08	0.12	0.00	0.06	0.32	0.76	0.66	1.00	0.85	0.87	0.58	0.50	0.37	0.19	0.03	0.17	0.91	1.43	0.42	0.31	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	12.07	17.49	9.50	8.72	11.10	0.12	4.31	12.69	20.61	14.18	20.23	17.00	22.35	16.25	14.61	12.66	10.24	2.35	7.67	27.90	35.11	14.16	14.51	7.23
24014	-0.25	-0.33	-0.17	-0.15	-0.18	0.00	-0.07	-0.20	-0.40	-0.30	-0.43	-0.37	-0.50	-0.36	-0.32	-0.25	-0.18	-0.04	-0.14	-0.57	-0.87	-0.33	-0.34	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__3	12.69	18.25	9.87	9.09	11.56	0.13	4.52	13.41	22.04	15.33	21.84	18.33	23.90	17.38	15.56	13.43	10.78	2.46	8.10	29.78	37.75	15.10	15.42	7.63
23632	0.37	0.43	0.20	0.22	0.28	0.00	0.14	0.52	1.03	0.85	1.18	0.96	1.06	0.76	0.63	0.52	0.36	0.08	0.28	1.31	1.77	0.61	0.56	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__4	12.68	18.24	9.87	9.08	11.55	0.13	4.52	13.40	22.03	15.32	21.83	18.31	23.89	17.36	15.55	13.42	10.77	2.46	8.09	29.76	37.72	15.09	15.41	7.62
23642	0.36	0.42	0.20	0.21	0.28	0.00	0.14	0.51	1.02	0.84	1.16	0.95	1.04	0.75	0.62	0.51	0.35	0.08	0.28	1.29	1.74	0.60	0.55	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__5	12.69	18.25	9.88	9.09	11.56	0.13	4.52	13.41	22.05	15.34	21.85	18.33	23.91	17.38	15.56	13.44	10.78	2.46	8.10	29.79	37.76	15.11	15.42	7.63
23593	0.38	0.43	0.21	0.22	0.29	0.00	0.14	0.52	1.04	0.86	1.18	0.96	1.07	0.77	0.63	0.52	0.36	0.08	0.29	1.32	1.78	0.61	0.56	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET__HYD	12.25	17.66	9.58	8.73	11.09	0.12	4.31	12.56	20.41	13.95	19.98	16.84	22.56	16.37	14.77	12.77	10.30	2.36	7.72	28.24	35.78	14.50	14.83	7.38
24057	-0.07	-0.16	-0.09	-0.14	-0.18	0.00	-0.07	-0.33	-0.60	-0.53	-0.68	-0.53	-0.28	-0.24	-0.16	-0.14	-0.12	-0.02	-0.10	-0.23	-0.20	0.01	-0.03	-0.02

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON	13.17	19.10	10.27	9.33	11.85	0.13	4.56	13.37	21.87	15.02	21.68	18.30	24.39	17.70	15.97	13.79	11.03	2.50	8.24	30.30	38.69	15.62	15.95	7.89
24059	0.85	1.28	0.60	0.46	0.58	0.01	0.18	0.48	0.86	0.54	1.02	0.93	1.55	1.09	1.04	0.88	0.61	0.12	0.43	1.83	2.71	1.13	1.09	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA__POWER	12.32	17.77	9.72	9.02	11.52	0.12	4.53	13.42	21.75	15.03	21.18	17.78	23.00	16.71	14.99	13.03	10.60	2.44	8.01	29.02	36.34	14.51	14.90	7.45
24015	0.00	-0.05	0.05	0.15	0.24	0.00	0.15	0.53	0.74	0.55	0.52	0.41	0.16	0.10	0.07	0.12	0.18	0.06	0.20	0.55	0.36	0.02	0.04	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1	12.23	17.92	9.74	8.94	11.33	0.12	4.50	13.26	21.26	14.65	20.86	17.51	23.01	16.71	14.98	13.05	10.71	2.46	8.04	28.80	36.51	14.84	15.17	7.57
23584	-0.09	0.10	0.07	0.07	0.05	0.00	0.12	0.38	0.25	0.17	0.20	0.14	0.17	0.09	0.05	0.14	0.30	0.07	0.22	0.33	0.52	0.35	0.31	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__2	12.16	17.85	9.71	8.91	11.29	0.12	4.48	13.22	21.14	14.57	20.74	17.41	22.88	16.61	14.90	12.98	10.68	2.45	8.01	28.64	36.30	14.78	15.11	7.55
23585	-0.15	0.03	0.04	0.04	0.01	0.00	0.10	0.33	0.13	0.09	0.08	0.04	0.04	0.00	-0.03	0.07	0.26	0.07	0.19	0.17	0.32	0.29	0.25	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL	12.16	17.85	9.71	8.91	11.29	0.12	4.48	13.22	21.14	14.57	20.74	17.41	22.88	16.61	14.90	12.98	10.68	2.45	8.01	28.64	36.30	14.78	15.11	7.55
23629	-0.15	0.03	0.04	0.04	0.01	0.00	0.10	0.33	0.13	0.09	0.08	0.04	0.04	0.00	-0.03	0.07	0.26	0.07	0.19	0.17	0.32	0.29	0.25	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD	12.60	18.15	9.83	9.05	11.51	0.12	4.50	13.33	21.89	15.20	21.65	18.17	23.71	17.23	15.43	13.33	10.70	2.44	8.04	29.57	37.44	14.97	15.29	7.57
23641	0.29	0.33	0.16	0.18	0.23	0.00	0.12	0.44	0.88	0.72	0.99	0.80	0.86	0.62	0.50	0.42	0.29	0.06	0.23	1.10	1.46	0.47	0.43	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK__DIESEL	13.14	18.89	12.35	16.77	21.54	34.70	34.94	35.85	36.40	42.06	39.16	39.20	40.87	39.11	36.26	37.22	25.37	37.56	38.41	40.91	40.90	34.14	31.65	33.34
23721	0.83	1.07	0.54	0.51	0.65	0.01	0.28	0.96	1.85	1.39	1.91	1.54	1.89	1.39	1.17	0.99	0.70	0.15	0.51	2.25	3.07	1.14	1.12	0.49
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
N SALMON__HYD	12.11	17.55	9.53	8.73	11.10	0.12	4.31	12.66	20.55	14.09	20.15	16.96	22.44	16.30	14.69	12.73	10.30	2.36	7.71	28.14	35.39	14.29	14.63	7.28
24042	-0.20	-0.27	-0.14	-0.14	-0.17	0.00	-0.07	-0.22	-0.46	-0.39	-0.51	-0.41	-0.40	-0.31	-0.24	-0.18	-0.12	-0.02	-0.10	-0.33	-0.59	-0.20	-0.23	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E_GEN_SANDY PD	99.73	39.09	35.06	35.00	30.08	19.18	44.36	49.93	33.98	295.63	37.42	34.57	36.87	30.11	30.00	30.00	30.00	29.50	23.86	33.29	37.51	31.44	34.94	34.99
24062	0.18	0.26	0.07	0.03	0.04	0.00	0.01	0.05	0.22	0.18	0.37	0.32	0.41	0.28	0.30	0.24	0.12	0.01	0.07	0.46	0.78	0.26	0.21	0.07
	-87.23	-21.01	-25.32	-26.10	-18.76	-19.06	-39.96	-36.98	-12.75	-280.98	-16.39	-16.89	-13.62	-13.22	-14.77	-16.85	-19.46	-27.11	-15.98	-4.37	-0.75	-16.68	-19.87	-27.52
NARROWS_GT1_1	13.25	18.99	10.25	9.41	11.97	0.13	4.68	13.91	22.95	15.99	22.81	19.16	25.08	18.25	16.32	82.13	102.30	101.75	71.92	31.21	39.70	15.83	16.14	7.95
24228	0.93	1.17	0.58	0.54	0.69	0.01	0.30	1.02	1.94	1.51	2.15	1.79	2.24	1.63	1.40	1.17	0.81	0.16	0.56	2.73	3.72	1.34	1.29	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2	13.25	18.99	10.25	9.41	11.97	0.13	4.68	13.91	22.95	15.99	22.81	19.16	25.08	18.25	16.32	82.13	102.30	101.75	71.92	31.21	39.70	15.83	16.14	7.95
24229	0.93	1.17	0.58	0.54	0.69	0.01	0.30	1.02	1.94	1.51	2.15	1.79	2.24	1.63	1.40	1.17	0.81	0.16	0.56	2.73	3.72	1.34	1.29	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3	13.25	18.99	10.25	9.41	11.97	0.13	4.68	13.91	22.95	15.99	22.81	19.16	25.08	18.25	16.32	82.13	102.30	101.75	71.92	31.21	39.70	15.83	16.14	7.95

[illegible]

NARROWS_GT2_6	13.25	18.99	10.25	9.41	11.97	0.13	4.68	13.91	22.95	15.99	22.81	19.16	25.08	18.25	16.32	82.13	102.30	101.75	71.92	31.21	39.70	15.83	16.14	7.95
24241	0.93	1.17	0.58	0.54	0.69	0.01	0.30	1.02	1.94	1.51	2.15	1.79	2.24	1.63	1.40	1.17	0.81	0.16	0.56	2.73	3.72	1.34	1.29	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_7	13.25	18.99	10.25	9.41	11.97	0.13	4.68	13.91	22.95	15.99	22.81	19.16	25.08	18.25	16.32	82.13	102.30	101.75	71.92	31.21	39.70	15.83	16.14	7.95
24242	0.93	1.17	0.58	0.54	0.69	0.01	0.30	1.02	1.94	1.51	2.15	1.79	2.24	1.63	1.40	1.17	0.81	0.16	0.56	2.73	3.72	1.34	1.29	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_8	13.25	18.99	10.25	9.41	11.97	0.13	4.68	13.91	22.95	15.99	22.81	19.16	25.08	18.25	16.32	82.13	102.30	101.75	71.92	31.21	39.70	15.83	16.14	7.95
24243	0.93	1.17	0.58	0.54	0.69	0.01	0.30	1.02	1.94	1.51	2.15	1.79	2.24	1.63	1.40	1.17	0.81	0.16	0.56	2.73	3.72	1.34	1.29	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_GRP	13.25	18.99	10.25	9.41	11.97	0.13	4.68	13.91	22.95	15.99	22.81	19.16	25.08	18.25	16.32	82.13	102.30	101.75	71.92	31.21	39.70	15.83	16.14	7.95
23741	0.93	1.17	0.58	0.54	0.69	0.01	0.30	1.02	1.94	1.51	2.15	1.79	2.24	1.63	1.40	1.17	0.81	0.16	0.56	2.73	3.72	1.34	1.29	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	13.17	19.10	10.27	9.33	11.85	0.13	4.56	13.37	21.87	15.02	21.68	18.30	24.39	17.70	15.97	13.79	11.03	2.50	8.24	30.30	38.69	15.62	15.95	7.89
23645	0.85	1.28	0.60	0.46	0.58	0.01	0.18	0.48	0.86	0.54	1.02	0.93	1.55	1.09	1.04	0.88	0.61	0.12	0.43	1.83	2.71	1.13	1.09	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	11.32	16.49	9.03	8.36	10.63	0.12	4.32	12.74	20.41	13.90	19.59	16.48	21.57	15.75	14.14	12.29	10.14	2.34	7.61	26.91	33.62	13.63	14.02	7.07
23767	-1.00	-1.33	-0.64	-0.51	-0.64	0.00	-0.06	-0.15	-0.60	-0.58	-1.08	-0.88	-1.27	-0.86	-0.79	-0.62	-0.28	-0.04	-0.20	-1.56	-2.36	-0.87	-0.84	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	11.82	17.16	9.41	8.73	11.11	0.12	4.33	12.77	20.64	14.15	19.96	16.74	21.71	15.83	14.23	12.34	10.09	2.33	7.56	26.96	33.50	13.54	13.97	7.05
23768	-0.50	-0.66	-0.26	-0.14	-0.17	0.00	-0.05	-0.12	-0.37	-0.33	-0.71	-0.63	-1.14	-0.78	-0.69	-0.57	-0.33	-0.05	-0.26	-1.51	-2.48	-0.96	-0.89	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___SENECA	12.32	17.82	9.67	8.87	11.28	0.12	4.38	12.89	21.01	14.48	20.66	17.37	22.84	16.61	14.93	12.91	10.42	2.38	7.81	28.47	35.98	14.49	14.86	7.40
23627	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	12.30	17.92	9.72	8.91	11.31	0.13	4.54	13.40	21.61	14.86	21.16	17.77	23.41	17.01	15.24	13.24	10.82	2.48	8.13	29.31	37.15	15.04	15.36	7.64
24147	-0.02	0.10	0.05	0.04	0.03	0.00	0.16	0.51	0.60	0.38	0.49	0.40	0.57	0.39	0.32	0.33	0.40	0.10	0.31	0.84	1.17	0.55	0.50	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	12.95	18.81	10.19	9.35	11.87	0.13	4.64	13.72	22.32	15.46	22.06	18.52	24.26	17.60	15.78	13.67	11.08	2.54	8.34	30.36	38.50	15.51	15.83	7.84
23793	0.63	0.99	0.52	0.48	0.60	0.01	0.26	0.83	1.31	0.98	1.40	1.15	1.41	0.99	0.86	0.76	0.66	0.16	0.53	1.89	2.52	1.02	0.97	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	12.27	17.72	9.60	8.81	11.20	0.12	4.35	12.70	20.70	14.17	20.25	17.03	22.64	16.50	14.82	12.81	10.32	2.36	7.76	28.34	35.92	14.49	14.93	7.43
23792	-0.05	-0.11	-0.07	-0.06	-0.08	0.00	-0.03	-0.19	-0.31	-0.31	-0.42	-0.33	-0.21	-0.11	-0.10	-0.10	-0.10	-0.02	-0.05	-0.13	-0.06	0.00	0.07	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	12.31	17.77	9.62	8.85	11.25	0.12	4.37	12.72	20.76	14.15	20.28	17.06	22.75	16.59	14.91	12.87	10.35	2.37	7.80	28.58	36.22	14.59	15.04	7.47

23915	-0.01 0.00	-0.05 0.00	-0.05 0.00	-0.02 0.00	-0.03 0.00	0.00 0.00	0.00 0.00	-0.17 0.00	-0.25 0.00	-0.33 0.00	-0.39 0.00	-0.31 0.00	-0.09 0.00	-0.02 0.00	-0.02 0.00	-0.04 0.00	-0.07 0.00	-0.02 0.00	-0.01 0.00	0.11 0.00	0.24 0.00	0.09 0.00	0.18 0.00	0.07 0.00
NEG NORTH__LWR_SARANAC 23913	12.31 -0.01 0.00	17.77 -0.05 0.00	9.62 -0.05 0.00	8.85 -0.02 0.00	11.25 -0.03 0.00	0.12 0.00 0.00	4.37 0.00 0.00	12.72 -0.17 0.00	20.76 -0.25 0.00	14.15 -0.33 0.00	20.28 -0.39 0.00	17.06 -0.31 0.00	22.75 -0.09 0.00	16.59 -0.02 0.00	14.91 -0.02 0.00	12.87 -0.04 0.00	10.35 -0.07 0.00	2.37 -0.02 0.00	7.80 -0.01 0.00	28.58 0.11 0.00	36.22 0.24 0.00	14.59 0.09 0.00	15.04 0.18 0.00	7.47 0.07 0.00
NEG NORTH__PLATTSBURG 23628	12.15 -0.16 0.00	17.55 -0.27 0.00	9.50 -0.17 0.00	8.75 -0.12 0.00	11.13 -0.15 0.00	0.12 0.00 0.00	4.33 -0.05 0.00	12.59 -0.30 0.00	20.55 -0.46 0.00	14.02 -0.46 0.00	20.07 -0.59 0.00	16.88 -0.49 0.00	22.47 -0.37 0.00	16.40 -0.21 0.00	14.72 -0.21 0.00	12.70 -0.21 0.00	10.22 -0.20 0.00	2.34 -0.05 0.00	7.71 -0.10 0.00	28.21 -0.26 0.00	35.76 -0.22 0.00	14.39 -0.10 0.00	14.85 -0.01 0.00	7.38 -0.02 0.00
NEG WEST_LEA_LOCKPORT 23791	11.42 -0.90 0.00	16.64 -1.18 0.00	9.17 -0.50 0.00	8.54 -0.33 0.00	10.87 -0.41 0.00	0.12 -0.01 0.00	4.24 -0.14 0.00	12.48 -0.41 0.00	20.05 -0.96 0.00	13.68 -0.80 0.00	19.16 -1.50 0.00	16.10 -1.27 0.00	20.77 -2.08 0.00	15.22 -1.40 0.00	13.70 -1.22 0.00	11.90 -1.01 0.00	9.77 -0.65 0.00	2.26 -0.12 0.00	7.28 -0.53 0.00	25.67 -2.80 0.00	31.52 -4.46 0.00	12.79 -1.70 0.00	13.28 -1.58 0.00	6.77 -0.62 0.00
NEG WEST__LANCASTR 23811	11.34 -0.98 0.00	16.48 -1.34 0.00	9.08 -0.59 0.00	8.45 -0.42 0.00	10.77 -0.50 0.00	0.11 -0.01 0.00	4.21 -0.17 0.00	12.41 -0.48 0.00	20.07 -0.94 0.00	13.79 -0.69 0.00	19.37 -1.30 0.00	16.23 -1.13 0.00	20.96 -1.88 0.00	15.28 -1.33 0.00	13.74 -1.19 0.00	11.92 -0.99 0.00	9.74 -0.68 0.00	2.25 -0.13 0.00	7.31 -0.50 0.00	26.10 -2.37 0.00	32.22 -3.76 0.00	12.95 -1.54 0.00	13.39 -1.47 0.00	6.77 -0.63 0.00
NEG_PENN_ALLEGHNY 23528	12.28 -0.04 0.00	17.77 -0.05 0.00	9.66 -0.01 0.00	8.89 0.02 0.00	11.32 0.04 0.00	0.12 0.00 0.00	4.38 0.00 0.00	12.96 0.07 0.00	21.19 0.18 0.00	14.70 0.22 0.00	20.92 0.26 0.00	17.54 0.17 0.00	22.87 0.03 0.00	16.61 0.00 0.00	14.90 -0.02 0.00	12.89 -0.03 0.00	10.39 -0.03 0.00	2.38 0.00 0.00	7.81 0.00 0.00	28.56 0.08 0.00	36.00 0.02 0.00	14.42 -0.08 0.00	14.76 -0.10 0.00	7.33 -0.06 0.00
NEPA__ENERGY 23901	11.26 -1.06 0.00	16.28 -1.54 0.00	8.93 -0.74 0.00	8.31 -0.56 0.00	10.61 -0.66 0.00	0.11 -0.01 0.00	4.17 -0.21 0.00	12.35 -0.54 0.00	20.05 -0.96 0.00	13.85 -0.63 0.00	19.50 -1.16 0.00	16.35 -1.01 0.00	21.14 -1.70 0.00	15.36 -1.25 0.00	13.79 -1.13 0.00	12.01 -0.90 0.00	9.78 -0.64 0.00	2.26 -0.12 0.00	7.40 -0.42 0.00	26.68 -1.79 0.00	33.27 -2.71 0.00	13.29 -1.21 0.00	13.66 -1.19 0.00	6.87 -0.52 0.00
NEVERSINK__HYD 23608	12.03 -0.28 0.00	17.54 -0.28 0.00	9.60 -0.07 0.00	8.83 -0.04 0.00	11.24 -0.04 0.00	0.12 0.00 0.00	4.33 -0.05 0.00	12.68 -0.21 0.00	20.49 -0.52 0.00	14.08 -0.40 0.00	20.07 -0.59 0.00	16.85 -0.52 0.00	22.16 -0.68 0.00	16.12 -0.49 0.00	14.51 -0.42 0.00	12.58 -0.33 0.00	10.22 -0.20 0.00	2.35 -0.03 0.00	7.67 -0.15 0.00	27.64 -0.83 0.00	34.62 -1.36 0.00	13.99 -0.51 0.00	14.38 -0.48 0.00	7.21 -0.18 0.00
NIAGARA____ 23760	11.46 -0.85 0.00	16.70 -1.12 0.00	9.20 -0.47 0.00	8.55 -0.32 0.00	10.88 -0.40 0.00	0.12 0.00 0.00	4.27 -0.11 0.00	12.55 -0.34 0.00	20.17 -0.84 0.00	13.73 -0.75 0.00	19.27 -1.39 0.00	16.22 -1.15 0.00	20.95 -1.90 0.00	15.38 -1.23 0.00	13.85 -1.08 0.00	12.02 -0.89 0.00	9.87 -0.54 0.00	2.28 -0.10 0.00	7.34 -0.47 0.00	25.75 -2.72 0.00	31.62 -4.36 0.00	12.87 -1.63 0.00	13.37 -1.49 0.00	6.82 -0.57 0.00
NINE_MILE_1 23575	11.90 -0.42 0.00	17.24 -0.59 0.00	9.37 -0.30 0.00	8.61 -0.26 0.00	10.95 -0.33 0.00	0.12 0.00 0.00	4.26 -0.12 0.00	12.54 -0.35 0.00	20.38 -0.63 0.00	14.03 -0.45 0.00	20.00 -0.67 0.00	16.80 -0.57 0.00	22.04 -0.81 0.00	16.02 -0.59 0.00	14.40 -0.52 0.00	12.47 -0.44 0.00	10.09 -0.33 0.00	2.31 -0.07 0.00	7.56 -0.25 0.00	27.46 -1.01 0.00	34.60 -1.38 0.00	13.95 -0.55 0.00	14.31 -0.55 0.00	7.13 -0.26 0.00
NINE_MILE_2 23744	11.87 -0.44 0.00	17.20 -0.62 0.00	9.35 -0.32 0.00	8.59 -0.28 0.00	10.93 -0.35 0.00	0.12 0.00 0.00	4.25 -0.13 0.00	12.51 -0.38 0.00	20.34 -0.67 0.00	14.01 -0.47 0.00	19.96 -0.70 0.00	16.77 -0.60 0.00	21.99 -0.85 0.00	15.99 -0.62 0.00	14.38 -0.55 0.00	12.45 -0.46 0.00	10.07 -0.35 0.00	2.31 -0.08 0.00	7.55 -0.26 0.00	27.41 -1.06 0.00	34.53 -1.45 0.00	13.92 -0.57 0.00	14.28 -0.58 0.00	7.12 -0.27 0.00
NM CAPITAL__NUG 23643	13.17 0.85 0.00	19.10 1.28 0.00	10.27 0.60 0.00	9.33 0.46 0.00	11.85 0.58 0.00	0.13 0.01 0.00	4.56 0.18 0.00	13.37 0.48 0.00	21.87 0.86 0.00	15.02 0.54 0.00	21.68 1.02 0.00	18.30 0.93 0.00	24.39 1.55 0.00	17.70 1.09 0.00	15.97 1.04 0.00	13.79 0.88 0.00	11.03 0.61 0.00	2.50 0.12 0.00	8.24 0.43 0.00	30.30 1.83 0.00	38.69 2.71 0.00	15.62 1.13 0.00	15.95 1.09 0.00	7.89 0.49 0.00

NM CENTRAL___NUG	12.11	17.55	9.53	8.73	11.10	0.12	4.31	12.66	20.55	14.09	20.15	16.96	22.44	16.30	14.69	12.73	10.30	2.36	7.71	28.14	35.39	14.29	14.63	7.28
23634	-0.20	-0.27	-0.14	-0.14	-0.17	0.00	-0.07	-0.22	-0.46	-0.39	-0.51	-0.41	-0.40	-0.31	-0.24	-0.18	-0.12	-0.02	-0.10	-0.33	-0.59	-0.20	-0.23	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM MOHAWK___NUG	12.37	17.89	9.70	8.90	11.32	0.12	4.40	12.95	21.14	14.58	20.82	17.50	22.98	16.71	15.01	12.98	10.46	2.39	7.85	28.62	36.19	14.56	14.91	7.42
23633	0.05	0.07	0.03	0.03	0.04	0.00	0.02	0.06	0.13	0.11	0.16	0.13	0.14	0.10	0.08	0.07	0.04	0.01	0.04	0.15	0.21	0.07	0.05	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM NORTH___NUG	12.37	17.84	9.69	8.85	11.24	0.12	4.36	12.76	20.78	14.26	20.35	17.13	22.77	16.56	14.90	12.89	10.40	2.38	7.79	28.42	36.01	14.57	14.98	7.46
24055	0.05	0.02	0.02	-0.02	-0.03	0.00	-0.02	-0.12	-0.23	-0.22	-0.32	-0.24	-0.08	-0.05	-0.02	-0.02	-0.02	0.00	-0.02	-0.05	0.03	0.07	0.12	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM WEST___NUG	11.51	16.77	9.24	8.59	10.92	0.12	4.29	12.61	20.27	13.81	19.36	16.29	21.05	15.46	13.92	12.08	9.92	2.29	7.38	25.90	31.82	12.94	13.45	6.86
23774	-0.81	-1.05	-0.43	-0.28	-0.36	0.00	-0.09	-0.28	-0.74	-0.67	-1.30	-1.07	-1.79	-1.15	-1.01	-0.83	-0.50	-0.09	-0.43	-2.57	-4.16	-1.56	-1.41	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM_ST_REGIS___HYD	12.30	17.73	9.61	8.78	11.14	0.12	4.33	12.62	20.53	14.04	20.10	16.94	22.66	16.45	14.83	12.82	10.34	2.37	7.75	28.37	35.97	14.56	14.91	7.42
24053	-0.02	-0.09	-0.06	-0.09	-0.13	0.00	-0.05	-0.27	-0.48	-0.44	-0.56	-0.43	-0.18	-0.16	-0.09	-0.09	-0.08	-0.01	-0.06	-0.10	-0.01	0.07	0.05	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NORTHPORT___1	13.03	18.78	12.31	16.73	21.49	34.70	34.92	35.79	36.29	41.96	39.02	39.08	40.70	38.99	36.16	37.14	25.30	37.54	38.36	40.66	40.53	33.98	31.50	33.30
23551	0.71	0.96	0.50	0.47	0.61	0.01	0.26	0.90	1.73	1.28	1.77	1.42	1.72	1.27	1.07	0.91	0.63	0.13	0.45	2.00	2.70	0.99	0.97	0.44
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
NORTHPORT___2	13.05	18.79	12.31	16.73	21.49	34.70	34.92	35.79	36.29	41.97	39.04	39.11	40.73	39.01	36.18	37.16	25.31	37.55	38.37	40.72	40.62	34.02	31.53	33.30
23552	0.73	0.97	0.50	0.47	0.61	0.01	0.26	0.90	1.74	1.30	1.79	1.44	1.75	1.29	1.09	0.92	0.64	0.14	0.47	2.06	2.79	1.02	1.00	0.45
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
NORTHPORT___3	12.96	18.62	12.23	16.68	21.42	34.70	34.87	35.64	36.03	41.79	38.76	38.89	40.45	38.79	35.96	36.95	25.15	37.51	38.27	40.32	40.08	33.79	31.29	33.19
23553	0.65	0.80	0.41	0.42	0.54	0.01	0.21	0.75	1.47	1.12	1.51	1.23	1.47	1.07	0.87	0.72	0.48	0.10	0.36	1.66	2.25	0.80	0.76	0.34
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
NORTHPORT___4	12.97	18.63	12.22	16.67	21.42	34.70	34.87	35.65	36.05	41.80	38.80	38.92	40.49	38.82	36.00	36.98	25.17	37.51	38.28	40.36	40.12	33.81	31.32	33.20
23650	0.65	0.81	0.41	0.41	0.53	0.01	0.21	0.76	1.49	1.13	1.54	1.26	1.51	1.10	0.90	0.74	0.50	0.11	0.38	1.70	2.29	0.82	0.79	0.35
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
NORTHPORT___IC	12.97	18.63	12.22	16.67	21.42	34.70	34.87	35.65	36.05	41.80	38.80	38.92	40.49	38.82	36.00	36.98	25.17	37.51	38.28	40.36	40.12	33.81	31.32	33.20
23718	0.65	0.81	0.41	0.41	0.53	0.01	0.21	0.76	1.49	1.13	1.54	1.26	1.51	1.10	0.90	0.74	0.50	0.11	0.38	1.70	2.29	0.82	0.79	0.35
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
NSINS_S_GLNS_FALLS	13.04	18.92	10.09	9.12	11.61	0.13	4.49	13.14	21.58	14.82	21.46	18.08	24.02	17.40	15.86	13.64	10.88	2.45	8.09	29.77	38.13	15.36	15.66	7.75
23858	0.72	1.10	0.42	0.25	0.33	0.00	0.11	0.25	0.57	0.34	0.80	0.71	1.17	0.79	0.93	0.73	0.46	0.07	0.27	1.30	2.15	0.86	0.80	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NYISO_LBMP_REFERENCE	12.32	17.82	9.67	8.87	11.28	0.12	4.38	12.89	21.01	14.48	20.66	17.37	22.84	16.61	14.93	12.91	10.42	2.38	7.81	28.47	35.98	14.49	14.86	7.40
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	



	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	13.16	18.91	12.36	16.78	21.55	34.70	34.94	35.86	36.42	42.06	39.17	39.21	40.88	39.11	36.27	37.23	25.38	37.56	38.42	40.91	40.89	34.14	31.66	33.35	
23794	0.84	1.09	0.55	0.52	0.67	0.01	0.28	0.98	1.86	1.39	1.91	1.55	1.90	1.40	1.17	1.00	0.71	0.15	0.52	2.25	3.06	1.14	1.13	0.49	
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46	
O.H._GEN_BRUCE	11.62	16.90	9.28	8.61	10.96	0.12	22.07	12.91	29.92	23.02	26.64	28.55	30.96	23.72	24.69	25.99	25.29	23.71	18.95	29.97	33.00	25.04	21.16	24.42	
24063	-0.70	-0.93	-0.39	-0.26	-0.32	0.00	-0.09	-0.25	-0.62	-0.53	-1.03	-0.87	-1.49	-0.98	-0.87	-0.72	-0.44	-0.08	-0.37	-2.11	-3.40	-1.30	-1.19	-0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	-17.78	-0.27	-9.53	-9.07	-7.00	-12.05	-9.61	-8.09	-10.63	-13.80	-15.32	-21.41	-11.51	-3.60	-0.43	-11.84	-7.50	-17.49	
OAK ORCHARD___HYD	11.64	16.93	9.31	8.64	10.98	0.12	4.30	12.65	20.41	13.96	19.61	16.49	21.38	15.66	14.10	12.23	10.01	2.31	7.47	26.45	32.76	13.29	13.78	6.98	
24046	-0.68	-0.89	-0.36	-0.24	-0.30	0.00	-0.08	-0.24	-0.60	-0.52	-1.05	-0.87	-1.47	-0.96	-0.83	-0.68	-0.41	-0.07	-0.35	-2.02	-3.22	-1.21	-1.08	-0.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ONONDAGA_REF_OCCRA	12.18	17.67	9.61	8.83	11.23	0.12	4.37	12.85	20.85	14.33	20.44	17.18	22.58	16.41	14.76	12.80	10.37	2.38	7.77	28.22	35.47	14.32	14.67	7.32	
23987	-0.14	-0.15	-0.06	-0.04	-0.05	0.00	-0.01	-0.04	-0.16	-0.15	-0.22	-0.19	-0.27	-0.20	-0.16	-0.11	-0.05	-0.01	-0.04	-0.25	-0.51	-0.18	-0.19	-0.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ONONDAGA___COGEN	12.07	17.50	9.53	8.76	11.14	0.12	4.34	12.76	20.69	14.23	20.27	17.03	22.34	16.24	14.61	12.66	10.27	2.36	7.69	27.87	35.01	14.13	14.50	7.24	
23986	-0.25	-0.32	-0.14	-0.11	-0.13	0.00	-0.04	-0.13	-0.32	-0.25	-0.39	-0.34	-0.51	-0.37	-0.32	-0.25	-0.15	-0.03	-0.12	-0.60	-0.97	-0.36	-0.36	-0.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OSWEGATCHIE___HYD	12.30	17.77	9.64	8.78	11.15	0.12	4.33	12.65	20.54	14.03	20.13	16.97	22.74	16.49	14.88	12.89	10.41	2.38	7.79	28.58	36.11	14.62	14.94	7.42	
24044	-0.02	-0.06	-0.03	-0.09	-0.12	0.00	-0.05	-0.24	-0.47	-0.45	-0.53	-0.40	-0.11	-0.12	-0.04	-0.02	-0.01	0.00	-0.02	0.11	0.13	0.13	0.08	0.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OSWEGO___5	11.99	17.37	9.45	8.68	11.03	0.12	4.29	12.63	20.52	14.13	20.13	16.90	22.18	16.12	14.50	12.55	10.15	2.32	7.61	27.65	34.82	14.04	14.40	7.18	
23606	-0.33	-0.45	-0.22	-0.19	-0.24	0.00	-0.09	-0.26	-0.49	-0.35	-0.53	-0.46	-0.67	-0.49	-0.43	-0.36	-0.26	-0.06	-0.20	-0.82	-1.16	-0.46	-0.46	-0.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OSWEGO___6	11.98	17.36	9.44	8.68	11.03	0.12	4.29	12.63	20.52	14.13	20.14	16.91	22.19	16.13	14.50	12.56	10.16	2.33	7.62	27.66	34.83	14.04	14.41	7.19	
23613	-0.33	-0.46	-0.23	-0.20	-0.25	0.00	-0.09	-0.26	-0.49	-0.35	-0.53	-0.46	-0.66	-0.48	-0.43	-0.35	-0.26	-0.06	-0.20	-0.81	-1.15	-0.45	-0.45	-0.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OSBOW___	11.51	16.81	9.28	8.62	10.96	0.12	4.30	12.66	20.37	13.88	19.42	16.35	21.12	15.52	13.99	12.14	9.96	2.30	7.42	26.15	32.16	13.03	13.57	6.92	
24026	-0.81	-1.01	-0.39	-0.25	-0.32	0.00	-0.08	-0.23	-0.64	-0.59	-1.24	-1.01	-1.72	-1.09	-0.94	-0.77	-0.46	-0.08	-0.39	-2.32	-3.82	-1.46	-1.29	-0.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PEEKSKILL___	12.80	18.40	9.95	9.15	11.64	0.13	4.55	13.50	22.20	15.45	22.01	18.47	24.13	17.55	15.71	13.56	10.86	2.48	8.15	30.09	38.18	15.25	15.56	7.69	
23653	0.48	0.58	0.28	0.28	0.36	0.00	0.17	0.61	1.19	0.97	1.35	1.11	1.29	0.93	0.78	0.65	0.45	0.09	0.34	1.62	2.20	0.76	0.70	0.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PGE MADISON___WINDPWR	13.00	18.87	10.23	9.38	11.93	0.13	4.66	13.77	22.41	15.52	22.14	18.58	24.34	17.66	15.83	13.72	11.12	2.55	8.37	30.47	38.62	15.55	15.87	7.86	
24146	0.68	1.05	0.56	0.51	0.65	0.01	0.28	0.88	1.40	1.04	1.47	1.22	1.50	1.05	0.90	0.80	0.70	0.17	0.56	2.00	2.64	1.06	1.01	0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PJM_GEN_KEYSTONE	9.69	13.03	9.16	8.48	10.79	0.12	22.18	12.73	30.38	23.80	27.58	29.47	31.60	24.04	24.95	24.50	25.49	24.50	19.87	30.76	33.97	26.22	22.07	24.75	

24065	-0.76 1.87	-1.07 3.72	-0.51 0.00	-0.39 0.00	-0.48 0.00	-0.01 0.00	-0.16 -17.97	-0.43 -0.27	-0.76 -10.12	-0.50 -9.82	-0.89 -7.81	-0.79 -12.89	-1.34 -10.09	-0.96 -8.38	-0.88 -10.90	-0.74 -12.33	-0.54 -15.61	-0.11 -22.23	-0.39 -12.44	-1.66 -3.95	-2.48 -0.47	-1.05 -12.77	-1.03 -8.24	-0.47 -17.82
PLEASANTVLY__LBMP	12.62 0.30	18.21 0.39	9.86 0.19	9.06 0.19	11.53 0.25	0.12 0.00	4.49 0.11	13.30 0.41	21.82 0.81	15.13 0.65	21.59 0.93	18.13 0.76	23.67 0.83	17.21 0.60	15.43 0.50	13.33 0.42	10.71 0.29	2.44 0.06	8.05 0.23	29.49 1.02	37.34 1.36	14.94 0.45	15.26 0.40	7.57 0.17
24000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI____	13.07 0.75	18.75 0.93	10.13 0.46	9.30 0.43	11.83 0.56	0.13 0.01	4.63 0.25	13.74 0.85	22.64 1.63	15.76 1.28	22.47 1.81	18.87 1.50	24.69 1.84	17.96 1.35	16.07 1.14	81.91 0.95	102.16 0.66	101.72 0.14	71.85 0.49	30.77 2.30	39.10 3.12	15.60 1.11	15.91 1.05	7.84 0.45
23519	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	13.12 0.80	18.87 1.05	12.33 0.52	16.76 0.50	21.52 0.64	34.70 0.01	34.93 0.27	35.80 0.92	36.26 1.70	41.91 1.24	38.86 1.61	38.92 1.26	40.52 1.54	38.85 1.14	36.04 0.95	37.07 0.83	25.26 0.59	37.53 0.12	38.31 0.40	40.44 1.78	40.28 2.45	33.93 0.93	31.52 0.99	33.28 0.42
23555	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
PORT_JEFF_4	13.19 0.87	18.95 1.13	12.38 0.57	16.80 0.54	21.57 0.69	34.70 0.01	34.95 0.29	35.89 1.00	36.47 1.91	42.10 1.43	39.22 1.97	39.26 1.59	40.94 1.96	39.16 1.44	36.31 1.22	37.27 1.03	25.40 0.73	37.56 0.16	38.44 0.53	40.99 2.33	41.01 3.18	34.18 1.18	31.70 1.17	33.36 0.51
23616	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
PORT_JEFF_IC	13.15 0.83	18.90 1.08	12.35 0.54	16.77 0.51	21.54 0.66	34.70 0.01	34.94 0.28	35.84 0.95	36.34 1.78	41.98 1.31	38.98 1.73	39.04 1.37	40.66 1.68	38.95 1.24	36.13 1.04	37.13 0.90	25.31 0.64	37.55 0.14	38.35 0.45	40.63 1.97	40.53 2.70	34.01 1.02	31.59 1.06	33.31 0.45
23713	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
PROJECT__ORANGE	12.21 -0.11	17.70 -0.12	9.63 -0.04	8.84 -0.03	11.24 -0.04	0.12 0.00	4.37 -0.01	12.86 -0.03	20.88 -0.13	14.36 -0.12	20.48 -0.18	17.21 -0.16	22.63 -0.21	16.45 -0.16	14.80 -0.13	12.83 -0.08	10.38 -0.04	2.38 0.00	7.78 -0.03	28.28 -0.19	35.56 -0.42	14.35 -0.15	14.70 -0.16	7.33 -0.07
23990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES__HYD	12.75 0.43	18.39 0.57	9.97 0.30	9.07 0.20	11.51 0.24	0.12 0.00	4.46 0.08	12.99 0.10	21.09 0.08	14.40 -0.08	20.64 -0.02	17.41 0.04	23.47 0.62	17.02 0.41	15.38 0.45	13.31 0.40	10.73 0.31	2.46 0.07	8.03 0.21	29.48 1.01	37.30 1.32	15.14 0.65	15.49 0.63	7.69 0.30
24023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	11.64 -0.68	16.92 -0.91	9.31 -0.36	8.65 -0.23	11.00 -0.27	0.12 0.00	4.32 -0.06	12.74 -0.15	20.57 -0.44	14.08 -0.40	19.77 -0.89	16.62 -0.75	21.50 -1.35	15.73 -0.88	14.16 -0.77	12.30 -0.61	10.07 -0.35	2.33 -0.06	7.53 -0.28	26.72 -1.75	33.02 -2.96	13.34 -1.15	13.82 -1.04	7.00 -0.40
23646	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	13.19 0.87	18.92 1.10	10.21 0.54	9.38 0.51	11.92 0.65	0.13 0.01	4.66 0.28	13.86 0.97	22.85 1.84	15.92 1.44	22.71 2.04	19.07 1.70	24.97 2.12	18.16 1.55	16.25 1.32	82.06 1.11	102.26 0.76	101.74 0.15	71.89 0.52	31.04 2.57	39.48 3.50	15.74 1.25	16.06 1.20	7.91 0.52
23728	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2____	13.05 0.74	18.74 0.91	10.12 0.45	9.30 0.43	11.82 0.55	0.13 0.01	4.62 0.24	13.73 0.84	22.63 1.62	15.75 1.27	22.46 1.79	18.85 1.48	24.67 1.83	17.94 1.33	16.06 1.13	81.90 0.94	102.15 0.65	101.72 0.14	71.84 0.48	30.74 2.27	39.07 3.09	15.59 1.09	15.89 1.03	7.84 0.44
23730	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3____	13.05 0.74	18.74 0.91	10.12 0.45	9.30 0.43	11.82 0.55	0.13 0.01	4.62 0.24	13.73 0.84	22.63 1.62	15.75 1.27	22.46 1.79	18.85 1.48	24.67 1.83	17.94 1.33	16.06 1.13	81.90 0.94	102.15 0.65	101.72 0.14	71.84 0.48	30.74 2.27	39.07 3.09	15.59 1.09	15.89 1.03	7.84 0.44
23733	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00

RAVENSWOOD_GT2_1	13.05	18.74	10.12	9.30	11.82	0.13	4.62	13.73	22.63	15.75	22.46	18.85	24.67	17.94	16.06	81.90	102.15	101.72	71.84	30.74	39.07	15.59	15.89	7.84		
24244	0.74	0.91	0.45	0.43	0.55	0.01	0.24	0.84	1.62	1.27	1.79	1.48	1.83	1.33	1.13	0.94	0.65	0.14	0.48	2.27	3.09	1.09	1.03	0.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_2	13.05	18.74	10.12	9.30	11.82	0.13	4.62	13.73	22.63	15.75	22.46	18.85	24.67	17.94	16.06	81.90	102.15	101.72	71.84	30.74	39.07	15.59	15.89	7.84		
24245	0.74	0.91	0.45	0.43	0.55	0.01	0.24	0.84	1.62	1.27	1.79	1.48	1.83	1.33	1.13	0.94	0.65	0.14	0.48	2.27	3.09	1.09	1.03	0.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	13.05	18.74	10.12	9.30	11.82	0.13	4.62	13.73	22.63	15.75	22.46	18.85	24.67	17.94	16.06	81.90	102.15	101.72	71.84	30.74	39.07	15.59	15.89	7.84		
24246	0.74	0.91	0.45	0.43	0.55	0.01	0.24	0.84	1.62	1.27	1.79	1.48	1.83	1.33	1.13	0.94	0.65	0.14	0.48	2.27	3.09	1.09	1.03	0.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	13.05	18.74	10.12	9.30	11.82	0.13	4.62	13.73	22.63	15.75	22.46	18.85	24.67	17.94	16.06	81.90	102.15	101.72	71.84	30.74	39.07	15.59	15.89	7.84		
24247	0.74	0.91	0.45	0.43	0.55	0.01	0.24	0.84	1.62	1.27	1.79	1.48	1.83	1.33	1.13	0.94	0.65	0.14	0.48	2.27	3.09	1.09	1.03	0.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	13.05	18.74	10.12	9.30	11.82	0.13	4.62	13.73	22.63	15.75	22.46	18.85	24.67	17.94	16.06	81.90	102.15	101.72	71.84	30.74	39.07	15.59	15.89	7.84		
24248	0.74	0.91	0.45	0.43	0.55	0.01	0.24	0.84	1.62	1.27	1.79	1.48	1.83	1.33	1.13	0.94	0.65	0.14	0.48	2.27	3.09	1.09	1.03	0.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	13.05	18.74	10.12	9.30	11.82	0.13	4.62	13.73	22.63	15.75	22.46	18.85	24.67	17.94	16.06	81.90	102.15	101.72	71.84	30.74	39.07	15.59	15.89	7.84		
24249	0.74	0.91	0.45	0.43	0.55	0.01	0.24	0.84	1.62	1.27	1.79	1.48	1.83	1.33	1.13	0.94	0.65	0.14	0.48	2.27	3.09	1.09	1.03	0.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	13.05	18.74	10.12	9.30	11.82	0.13	4.62	13.73	22.63	15.75	22.46	18.85	24.67	17.94	16.06	81.90	102.15	101.72	71.84	30.74	39.07	15.59	15.89	7.84		
24250	0.74	0.91	0.45	0.43	0.55	0.01	0.24	0.84	1.62	1.27	1.79	1.48	1.83	1.33	1.13	0.94	0.65	0.14	0.48	2.27	3.09	1.09	1.03	0.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	13.05	18.74	10.12	9.30	11.82	0.13	4.62	13.73	22.63	15.75	22.46	18.85	24.67	17.94	16.06	81.90	102.15	101.72	71.84	30.74	39.07	15.59	15.89	7.84		
24251	0.74	0.91	0.45	0.43	0.55	0.01	0.24	0.84	1.62	1.27	1.79	1.48	1.83	1.33	1.13	0.94	0.65	0.14	0.48	2.27	3.09	1.09	1.03	0.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	13.05	18.73	10.12	9.30	11.82	0.13	4.62	13.72	22.62	15.74	22.45	18.85	24.68	17.95	16.06	81.91	102.16	101.72	71.84	30.76	39.08	15.58	15.88	7.83		
23729	0.73	0.91	0.45	0.42	0.54	0.01	0.24	0.84	1.61	1.26	1.78	1.48	1.83	1.34	1.13	0.95	0.66	0.14	0.48	2.28	3.10	1.09	1.03	0.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_10	13.19	18.92	10.21	9.38	11.93	0.13	4.66	13.86	22.86	15.92	22.71	19.08	24.97	18.16	16.25	82.07	102.26	101.74	71.89	31.05	39.49	15.75	16.07	7.91		
24258	0.87	1.10	0.54	0.51	0.65	0.01	0.28	0.97	1.85	1.44	2.05	1.71	2.13	1.55	1.32	1.11	0.76	0.15	0.52	2.58	3.51	1.25	1.21	0.52		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_11	13.19	18.92	10.21	9.38	11.93	0.13	4.66	13.86	22.86	15.92	22.71	19.08	24.97	18.16	16.25	82.07	102.26	101.74	71.89	31.05	39.49	15.75	16.07	7.91		
24259	0.87	1.10	0.54	0.51	0.65	0.01	0.28	0.97	1.85	1.44	2.05	1.71	2.13	1.55	1.32	1.11	0.76	0.15	0.52	2.58	3.51	1.25	1.21	0.52		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_4	13.19	18.92	10.21	9.38	11.92	0.13	4.66	13.86	22.85	15.92	22.71	19.07	24.97	18.16	16.25	82.06	102.26	101.74	71.89	31.04	39.48	15.74	16.06	7.91		
24252	0.87	1.10	0.54	0.51	0.65	0.01	0.28	0.97	1.84	1.44	2.04	1.70	2.12	1.55	1.32	1.11	0.76	0.15	0.52	2.57	3.50	1.25	1.20	0.52		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00

RAVENSWOOD_GT_5 24254	13.05 0.74 0.00	18.74 0.91 0.00	10.12 0.45 0.00	9.30 0.43 0.00	11.82 0.55 0.00	0.13 0.01 0.00	4.62 0.24 0.00	13.73 0.84 0.00	22.63 1.62 0.00	15.75 1.27 0.00	22.46 1.79 0.00	18.85 1.48 0.00	24.67 1.83 0.00	17.94 1.33 0.00	16.06 1.13 0.00	81.90 0.94 -68.05	102.15 0.65 -91.08	101.72 0.14 -99.20	71.84 0.48 -63.55	30.74 2.27 0.00	39.07 3.09 0.00	15.59 1.09 0.00	15.89 1.03 0.00	7.84 0.44 0.00
RAVENSWOOD_GT_6 24253	13.19 0.87 0.00	18.92 1.10 0.00	10.21 0.54 0.00	9.38 0.51 0.00	11.92 0.65 0.00	0.13 0.01 0.00	4.66 0.28 0.00	13.86 0.97 0.00	22.85 1.84 0.00	15.92 1.44 0.00	22.71 2.04 0.00	19.07 1.70 0.00	24.97 2.12 0.00	18.16 1.55 0.00	16.25 1.32 0.00	82.06 1.11 -68.05	102.26 0.76 -91.08	101.74 0.15 -99.20	71.89 0.52 -63.55	31.04 2.57 0.00	39.48 3.50 0.00	15.74 1.25 0.00	16.06 1.20 0.00	7.91 0.52 0.00
RAVENSWOOD_GT_7 24255	13.05 0.74 0.00	18.74 0.91 0.00	10.12 0.45 0.00	9.30 0.43 0.00	11.82 0.55 0.00	0.13 0.01 0.00	4.62 0.24 0.00	13.73 0.84 0.00	22.63 1.62 0.00	15.75 1.27 0.00	22.46 1.79 0.00	18.85 1.48 0.00	24.67 1.83 0.00	17.94 1.33 0.00	16.06 1.13 0.00	81.90 0.94 -68.05	102.15 0.65 -91.08	101.72 0.14 -99.20	71.84 0.48 -63.55	30.74 2.27 0.00	39.07 3.09 0.00	15.59 1.09 0.00	15.89 1.03 0.00	7.84 0.44 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.19 0.87 0.00	18.92 1.10 0.00	10.21 0.54 0.00	9.38 0.51 0.00	11.93 0.65 0.00	0.13 0.01 0.00	4.66 0.28 0.00	13.86 0.97 0.00	22.86 1.85 0.00	15.92 1.44 0.00	22.71 2.05 0.00	19.08 1.71 0.00	24.97 2.13 0.00	18.16 1.55 0.00	16.25 1.32 0.00	82.07 1.11 -68.05	102.26 0.76 -91.08	101.74 0.15 -99.20	71.89 0.52 -63.55	31.05 2.58 0.00	39.49 3.51 0.00	15.75 1.25 0.00	16.07 1.21 0.00	7.91 0.52 0.00
RAVENSWOOD_GT_9 24257	13.19 0.87 0.00	18.92 1.10 0.00	10.21 0.54 0.00	9.38 0.51 0.00	11.93 0.65 0.00	0.13 0.01 0.00	4.66 0.28 0.00	13.86 0.97 0.00	22.86 1.85 0.00	15.92 1.44 0.00	22.71 2.05 0.00	19.08 1.71 0.00	24.97 2.13 0.00	18.16 1.55 0.00	16.25 1.32 0.00	82.07 1.11 -68.05	102.26 0.76 -91.08	101.74 0.15 -99.20	71.89 0.52 -63.55	31.05 2.58 0.00	39.49 3.51 0.00	15.75 1.25 0.00	16.07 1.21 0.00	7.91 0.52 0.00
RAVENSWOOD___1 23533	13.18 0.86 0.00	18.90 1.08 0.00	10.20 0.53 0.00	9.37 0.50 0.00	11.91 0.64 0.00	0.13 0.01 0.00	4.66 0.28 0.00	13.84 0.95 0.00	22.83 1.82 0.00	15.90 1.42 0.00	22.69 2.02 0.00	19.05 1.69 0.00	24.94 2.10 0.00	18.14 1.53 0.00	16.23 1.30 0.00	82.05 1.09 -68.05	102.23 0.73 -91.08	101.73 0.14 -99.20	71.84 0.48 -63.55	30.94 2.47 0.00	39.38 3.40 0.00	15.71 1.21 0.00	16.04 1.18 0.00	7.90 0.51 0.00
RAVENSWOOD___2 23534	13.19 0.88 0.00	18.93 1.10 0.00	10.21 0.54 0.00	9.38 0.51 0.00	11.93 0.65 0.00	0.13 0.01 0.00	4.66 0.28 0.00	13.86 0.97 0.00	22.86 1.85 0.00	15.92 1.44 0.00	22.71 2.05 0.00	19.08 1.71 0.00	24.97 2.13 0.00	18.16 1.55 0.00	16.25 1.32 0.00	82.07 1.11 -68.05	102.26 0.76 -91.08	101.74 0.15 -99.20	71.89 0.52 -63.55	31.05 2.58 0.00	39.49 3.51 0.00	15.75 1.25 0.00	16.07 1.21 0.00	7.91 0.52 0.00
RAVENSWOOD___3 23535	13.05 0.73 0.00	18.73 0.91 0.00	10.12 0.45 0.00	9.30 0.42 0.00	11.82 0.54 0.00	0.13 0.01 0.00	4.62 0.24 0.00	13.72 0.84 0.00	22.62 1.61 0.00	15.74 1.26 0.00	22.45 1.78 0.00	18.85 1.48 0.00	24.68 1.83 0.00	17.95 1.34 0.00	16.06 1.13 0.00	81.91 0.95 -68.05	102.16 0.66 -91.08	101.72 0.14 -99.20	71.84 0.48 -63.55	30.76 2.28 0.00	39.08 3.10 0.00	15.58 1.09 0.00	15.88 1.03 0.00	7.83 0.44 0.00
RAVNSWD 8-11____ 23667	13.19 0.87 0.00	18.92 1.10 0.00	10.21 0.54 0.00	9.38 0.51 0.00	11.93 0.65 0.00	0.13 0.01 0.00	4.66 0.28 0.00	13.86 0.97 0.00	22.86 1.85 0.00	15.92 1.44 0.00	22.71 2.05 0.00	19.08 1.71 0.00	24.97 2.13 0.00	18.16 1.55 0.00	16.25 1.32 0.00	82.07 1.11 -68.05	102.26 0.76 -91.08	101.74 0.15 -99.20	71.89 0.52 -63.55	31.05 2.58 0.00	39.49 3.51 0.00	15.75 1.25 0.00	16.07 1.21 0.00	7.91 0.52 0.00
RENSSELAER___COGEN 23796	13.27 0.95 0.00	19.21 1.39 0.00	10.35 0.68 0.00	9.42 0.55 0.00	11.95 0.68 0.00	0.13 0.01 0.00	4.59 0.21 0.00	13.47 0.58 0.00	22.02 1.01 0.00	15.15 0.67 0.00	21.84 1.18 0.00	18.42 1.05 0.00	24.58 1.74 0.00	17.85 1.23 0.00	16.04 1.11 0.00	13.86 0.95 0.00	11.11 0.69 0.00	2.53 0.15 0.00	8.32 0.51 0.00	30.65 2.18 0.00	39.12 3.14 0.00	15.80 1.31 0.00	16.11 1.25 0.00	7.96 0.56 0.00
ROCHESTER_9_IC 23652	12.29 -0.03 0.00	17.86 0.04 0.00	9.73 0.06 0.00	8.93 0.06 0.00	11.33 0.05 0.00	0.12 0.00 0.00	4.39 0.01 0.00	12.84 -0.05 0.00	20.70 -0.31 0.00	14.06 -0.42 0.00	20.08 -0.58 0.00	16.91 -0.46 0.00	22.44 -0.40 0.00	16.34 -0.27 0.00	14.75 -0.17 0.00	12.80 -0.11 0.00	10.42 0.01 0.00	2.39 0.01 0.00	7.77 -0.04 0.00	27.95 -0.52 0.00	35.09 -0.89 0.00	14.32 -0.18 0.00	14.74 -0.11 0.00	7.42 0.02 0.00
ROSETON___1 23587	12.80 0.48 0.00	18.42 0.60 0.00	9.96 0.29 0.00	9.15 0.28 0.00	11.64 0.37 0.00	0.13 0.00 0.00	4.54 0.16 0.00	13.46 0.57 0.00	22.14 1.13 0.00	15.39 0.91 0.00	21.96 1.30 0.00	18.43 1.07 0.00	24.07 1.23 0.00	17.50 0.89 0.00	15.67 0.74 0.00	13.53 0.62 0.00	10.85 0.43 0.00	2.48 0.09 0.00	8.15 0.34 0.00	30.01 1.54 0.00	38.08 2.10 0.00	15.22 0.72 0.00	15.52 0.66 0.00	7.67 0.27 0.00

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON__2	12.80	18.42	9.96	9.15	11.64	0.13	4.54	13.46	22.14	15.39	21.96	18.43	24.07	17.50	15.67	13.53	10.85	2.48	8.15	30.01	38.08	15.22	15.52	7.67
23588	0.48	0.60	0.29	0.28	0.37	0.00	0.16	0.57	1.13	0.91	1.30	1.07	1.23	0.89	0.74	0.62	0.43	0.09	0.34	1.54	2.10	0.72	0.66	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL__STATION	12.07	17.55	9.58	8.80	11.17	0.12	4.33	12.70	20.49	13.87	19.81	16.67	22.08	16.05	14.50	12.58	10.24	2.35	7.64	27.46	34.47	14.05	14.47	7.30
23914	-0.24	-0.27	-0.09	-0.07	-0.10	0.00	-0.05	-0.19	-0.52	-0.61	-0.86	-0.70	-0.76	-0.56	-0.43	-0.33	-0.18	-0.04	-0.18	-1.01	-1.51	-0.44	-0.39	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON__HYD	12.11	17.55	9.53	8.73	11.10	0.12	4.31	12.66	20.55	14.09	20.15	16.96	22.44	16.30	14.69	12.73	10.30	2.36	7.71	28.14	35.39	14.29	14.63	7.28
24043	-0.20	-0.27	-0.14	-0.14	-0.17	0.00	-0.07	-0.22	-0.46	-0.39	-0.51	-0.41	-0.40	-0.31	-0.24	-0.18	-0.12	-0.02	-0.10	-0.33	-0.59	-0.20	-0.23	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__II	13.22	19.13	10.31	9.38	11.91	0.13	4.57	13.41	21.92	15.07	21.73	18.32	24.46	17.76	15.96	13.79	11.06	2.52	8.29	30.52	38.93	15.73	16.05	7.93
23799	0.90	1.31	0.64	0.51	0.63	0.01	0.19	0.52	0.91	0.59	1.07	0.95	1.62	1.15	1.03	0.88	0.64	0.14	0.47	2.05	2.95	1.23	1.19	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK__I	13.22	19.12	10.31	9.38	11.90	0.13	4.57	13.42	21.94	15.10	21.77	18.34	24.50	17.79	15.98	13.80	11.07	2.52	8.29	30.58	39.02	15.76	16.07	7.93
23801	0.90	1.30	0.64	0.51	0.63	0.01	0.19	0.53	0.93	0.62	1.10	0.98	1.65	1.17	1.05	0.89	0.65	0.14	0.48	2.11	3.04	1.26	1.21	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO__HYD	12.06	17.47	9.50	8.72	11.09	0.12	4.31	12.68	20.59	14.17	20.21	16.98	22.33	16.23	14.60	12.64	10.23	2.34	7.67	27.88	35.08	14.15	14.50	7.22
24041	-0.26	-0.35	-0.17	-0.15	-0.19	0.00	-0.07	-0.21	-0.42	-0.31	-0.45	-0.39	-0.52	-0.38	-0.33	-0.27	-0.19	-0.04	-0.15	-0.59	-0.90	-0.34	-0.36	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA__ENERGY	11.99	17.43	9.48	8.73	11.09	0.12	4.31	12.68	20.49	14.10	20.08	16.84	22.01	16.03	14.49	12.55	10.17	2.33	7.60	27.26	34.28	13.95	14.39	7.18
23797	-0.33	-0.39	-0.19	-0.14	-0.18	0.00	-0.07	-0.21	-0.52	-0.38	-0.59	-0.53	-0.83	-0.58	-0.43	-0.36	-0.25	-0.05	-0.21	-1.21	-1.70	-0.54	-0.47	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOEMAKER__GT	12.60	18.15	9.83	9.05	11.51	0.12	4.50	13.33	21.89	15.20	21.65	18.17	23.71	17.23	15.43	13.33	10.70	2.44	8.04	29.57	37.44	14.97	15.29	7.57
23640	0.29	0.33	0.16	0.18	0.23	0.00	0.12	0.44	0.88	0.72	0.99	0.80	0.86	0.62	0.50	0.42	0.29	0.06	0.23	1.10	1.46	0.47	0.43	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	13.14	18.89	12.35	16.77	21.54	34.70	34.94	35.85	36.40	42.06	39.16	39.20	40.87	39.11	36.26	37.22	25.37	37.56	38.41	40.91	40.90	34.14	31.65	33.34
23715	0.83	1.07	0.54	0.51	0.65	0.01	0.28	0.96	1.85	1.39	1.91	1.54	1.89	1.39	1.17	0.99	0.70	0.15	0.51	2.25	3.07	1.14	1.12	0.49
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
SHOREHAM_IC_2	13.14	18.89	12.35	16.77	21.54	34.70	34.94	35.85	36.40	42.06	39.16	39.20	40.87	39.11	36.26	37.22	25.37	37.56	38.41	40.91	40.90	34.14	31.65	33.34
23716	0.83	1.07	0.54	0.51	0.65	0.01	0.28	0.96	1.85	1.39	1.91	1.54	1.89	1.39	1.17	0.99	0.70	0.15	0.51	2.25	3.07	1.14	1.12	0.49
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
SITHE__BATAVIA	12.00	17.42	9.53	8.82	11.21	0.12	4.38	12.89	20.88	14.32	20.22	17.00	22.12	16.15	14.54	12.59	10.27	2.36	7.67	27.44	34.27	13.88	14.34	7.22
24024	-0.32	-0.40	-0.14	-0.05	-0.07	0.00	0.00	0.00	-0.13	-0.16	-0.44	-0.37	-0.73	-0.46	-0.39	-0.32	-0.14	-0.02	-0.14	-1.03	-1.71	-0.61	-0.52	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND	11.88	17.22	9.36	8.60	10.94	0.12	4.26	12.52	20.36	14.02	19.98	16.78	22.01	16.00	14.39	12.46	10.08	2.31	7.56	27.43	34.55	13.93	14.29	7.13

23800	-0.43 0.00	-0.61 0.00	-0.31 0.00	-0.27 0.00	-0.34 0.00	0.00 0.00	-0.12 0.00	-0.36 0.00	-0.65 0.00	-0.46 0.00	-0.69 0.00	-0.59 0.00	-0.83 0.00	-0.61 0.00	-0.54 0.00	-0.45 0.00	-0.34 0.00	-0.07 0.00	-0.26 0.00	-1.04 0.00	-1.43 0.00	-0.56 0.00	-0.57 0.00	-0.27 0.00
SITHE___MASSENA	12.37 0.05	17.84 0.02	9.69 0.02	8.85 -0.02	11.24 -0.03	0.12 0.00	4.36 -0.02	12.76 -0.12	20.78 -0.23	14.26 -0.22	20.35 -0.32	17.13 -0.24	22.77 -0.08	16.56 -0.05	14.90 -0.02	12.89 -0.02	10.40 -0.02	2.38 0.00	7.79 -0.02	28.42 -0.05	36.01 0.03	14.57 0.07	14.98 0.12	7.46 0.06
23902	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___OGDNSBRG	12.94 0.62	18.68 0.86	10.14 0.47	9.23 0.36	11.71 0.44	0.13 0.01	4.53 0.15	13.23 0.35	21.48 0.47	14.67 0.19	21.01 0.35	17.72 0.35	23.80 0.96	17.30 0.69	15.60 0.67	13.51 0.60	10.90 0.48	2.50 0.11	8.15 0.34	29.86 1.39	37.78 1.79	15.33 0.84	15.74 0.88	7.82 0.43
24021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___STERLING	12.63 0.32	18.31 0.49	9.94 0.27	9.10 0.23	11.57 0.30	0.13 0.00	4.49 0.11	13.21 0.33	21.47 0.46	14.75 0.27	21.10 0.44	17.75 0.38	23.46 0.61	17.04 0.43	15.34 0.41	13.29 0.38	10.74 0.32	2.46 0.07	8.04 0.23	29.37 0.90	37.00 1.02	14.93 0.44	15.27 0.42	7.59 0.20
23777	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO___GT	12.80 0.48	18.54 0.72	10.05 0.38	9.23 0.36	11.74 0.46	0.13 0.01	4.55 0.17	13.43 0.54	21.95 0.94	15.16 0.68	21.65 0.98	18.21 0.84	23.85 1.00	17.33 0.72	15.57 0.64	13.45 0.54	10.84 0.42	2.48 0.09	8.13 0.32	29.62 1.15	37.46 1.48	15.04 0.55	15.39 0.53	7.66 0.26
23612	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN___IC	13.14 0.83	18.89 1.07	12.35 0.54	16.77 0.51	21.54 0.65	34.70 0.01	34.94 0.28	35.85 0.96	36.40 1.85	42.06 1.39	39.16 1.91	39.20 1.54	40.87 1.89	39.11 1.39	36.26 1.17	37.22 0.99	25.37 0.70	37.56 0.15	38.41 0.51	40.91 2.25	40.90 3.07	34.14 1.14	31.65 1.12	33.34 0.49
23720	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
SOUTHOLD___IC	13.14 0.83	18.89 1.07	12.35 0.54	16.77 0.51	21.54 0.65	34.70 0.01	34.94 0.28	35.85 0.96	36.40 1.85	42.06 1.39	39.16 1.91	39.20 1.54	40.87 1.89	39.11 1.39	36.26 1.17	37.22 0.99	25.37 0.70	37.56 0.15	38.41 0.51	40.91 2.25	40.90 3.07	34.14 1.14	31.65 1.12	33.34 0.49
23719	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
ST LAWRENCE___	12.25 -0.07	17.68 -0.14	9.60 -0.07	8.79 -0.08	11.16 -0.12	0.12 0.00	4.33 -0.05	12.69 -0.20	20.67 -0.34	14.20 -0.28	20.24 -0.42	17.03 -0.33	22.57 -0.28	16.42 -0.19	14.77 -0.16	12.77 -0.14	10.31 -0.11	2.36 -0.02	7.73 -0.09	28.14 -0.34	35.65 -0.33	14.41 -0.08	14.83 -0.03	7.39 0.00
23600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STATION 5_MISC_HYD	11.62 -0.70	16.82 -1.00	9.13 -0.54	8.36 -0.51	10.61 -0.67	0.11 -0.01	4.11 -0.27	12.04 -0.85	19.51 -1.50	13.31 -1.17	19.07 -1.60	16.05 -1.31	21.35 -1.49	15.52 -1.09	14.00 -0.93	12.13 -0.78	9.86 -0.56	2.26 -0.12	7.37 -0.45	26.67 -1.80	33.76 -2.22	13.76 -0.74	14.09 -0.76	7.03 -0.37
23604	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	12.62 0.30	18.19 0.37	9.84 0.17	9.04 0.17	11.50 0.22	0.12 0.00	4.48 0.10	13.27 0.38	21.82 0.81	15.16 0.68	21.65 0.98	18.17 0.81	23.75 0.90	17.25 0.64	15.45 0.53	13.34 0.43	10.71 0.29	2.44 0.06	8.05 0.23	29.59 1.12	37.55 1.56	15.01 0.52	15.30 0.44	7.57 0.17
23609	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE___POWER	12.18 -0.14	17.67 -0.15	9.61 -0.06	8.83 -0.04	11.23 -0.05	0.12 0.00	4.37 -0.01	12.85 -0.04	20.85 -0.16	14.33 -0.15	20.44 -0.22	17.18 -0.19	22.58 -0.27	16.41 -0.20	14.76 -0.16	12.80 -0.11	10.37 -0.05	2.38 -0.01	7.77 -0.04	28.22 -0.25	35.47 -0.51	14.32 -0.18	14.67 -0.19	7.32 -0.08
24017	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stony___Brook	13.15 0.83	18.90 1.08	12.35 0.54	16.77 0.51	21.54 0.66	34.70 0.01	34.94 0.28	35.84 0.95	36.34 1.78	41.98 1.31	38.98 1.73	39.04 1.37	40.66 1.68	38.95 1.24	36.13 1.04	37.13 0.90	25.31 0.64	37.55 0.14	38.35 0.45	40.63 1.97	40.53 2.70	34.01 1.02	31.59 1.06	33.31 0.45
24151	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46

UPPER HUDSON___HYD	12.86	18.66	9.97	9.03	11.48	0.12	4.44	13.00	21.32	14.63	21.17	17.86	23.75	17.21	15.63	13.46	10.75	2.43	8.01	29.44	37.69	15.20	15.49	7.66
24058	0.54	0.83	0.30	0.16	0.20	0.00	0.06	0.11	0.31	0.15	0.51	0.49	0.90	0.60	0.70	0.55	0.33	0.05	0.19	0.97	1.71	0.70	0.64	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET___HYD	12.25	17.66	9.58	8.73	11.09	0.12	4.31	12.56	20.41	13.95	19.98	16.84	22.56	16.37	14.77	12.77	10.30	2.36	7.72	28.24	35.78	14.50	14.83	7.38
24056	-0.07	-0.16	-0.09	-0.14	-0.18	0.00	-0.07	-0.33	-0.60	-0.53	-0.68	-0.53	-0.28	-0.24	-0.16	-0.14	-0.12	-0.02	-0.10	-0.23	-0.20	0.01	-0.03	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US___GYPSUM	11.85	17.23	9.44	8.75	11.12	0.12	4.35	12.80	20.70	14.18	19.98	16.79	21.82	15.95	14.36	12.45	10.17	2.35	7.59	27.04	33.64	13.63	14.11	7.12
23809	-0.46	-0.60	-0.23	-0.12	-0.16	0.00	-0.03	-0.09	-0.31	-0.30	-0.69	-0.57	-1.03	-0.66	-0.57	-0.46	-0.24	-0.04	-0.22	-1.43	-2.34	-0.86	-0.75	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER___FERRY HYD	13.17	19.10	10.27	9.33	11.85	0.13	4.56	13.37	21.87	15.02	21.68	18.30	24.39	17.70	15.97	13.79	11.03	2.50	8.24	30.30	38.69	15.62	15.95	7.89
24020	0.85	1.28	0.60	0.46	0.58	0.01	0.18	0.48	0.86	0.54	1.02	0.93	1.55	1.09	1.04	0.88	0.61	0.12	0.43	1.83	2.71	1.13	1.09	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	13.16	18.91	12.36	16.78	21.55	34.70	34.94	35.86	36.42	42.07	39.18	39.22	40.89	39.12	36.28	37.24	25.38	37.56	38.42	40.94	40.93	34.15	31.67	33.35
24038	0.84	1.08	0.54	0.52	0.66	0.01	0.28	0.97	1.86	1.40	1.93	1.56	1.91	1.41	1.18	1.00	0.71	0.15	0.52	2.28	3.10	1.15	1.14	0.50
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
WADING RIVER_IC_1	13.16	18.91	12.36	16.78	21.55	34.70	34.94	35.86	36.42	42.07	39.18	39.22	40.89	39.12	36.28	37.24	25.38	37.56	38.42	40.94	40.93	34.15	31.67	33.35
23522	0.84	1.08	0.54	0.52	0.66	0.01	0.28	0.97	1.86	1.40	1.93	1.56	1.91	1.41	1.18	1.00	0.71	0.15	0.52	2.28	3.10	1.15	1.14	0.50
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
WADING RIVER_IC_2	13.16	18.91	12.36	16.78	21.55	34.70	34.94	35.86	36.42	42.07	39.18	39.22	40.89	39.12	36.28	37.24	25.38	37.56	38.42	40.94	40.93	34.15	31.67	33.35
23547	0.84	1.08	0.54	0.52	0.66	0.01	0.28	0.97	1.86	1.40	1.93	1.56	1.91	1.41	1.18	1.00	0.71	0.15	0.52	2.28	3.10	1.15	1.14	0.50
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
WADING RIVER_IC_3	13.16	18.91	12.36	16.78	21.55	34.70	34.94	35.86	36.42	42.07	39.18	39.22	40.89	39.12	36.28	37.24	25.38	37.56	38.42	40.94	40.94	34.15	31.67	33.35
23601	0.84	1.08	0.54	0.52	0.66	0.01	0.28	0.97	1.86	1.40	1.93	1.56	1.91	1.41	1.18	1.00	0.71	0.15	0.52	2.28	3.11	1.16	1.14	0.50
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46
WALDEN___HYDRO	12.71	18.29	9.89	9.09	11.56	0.13	4.51	13.38	22.01	15.31	21.84	18.33	23.93	17.39	15.57	13.44	10.78	2.46	8.10	29.84	37.87	15.13	15.43	7.63
24148	0.39	0.47	0.22	0.22	0.29	0.00	0.13	0.49	1.00	0.83	1.17	0.96	1.08	0.78	0.64	0.53	0.37	0.08	0.29	1.37	1.89	0.64	0.57	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WATERSIDE___6 8 9	13.19	18.92	10.21	9.38	11.92	0.13	4.66	13.86	22.85	15.92	22.71	19.08	24.97	18.16	16.25	82.07	102.26	101.74	71.88	31.05	39.49	15.74	16.06	7.91
23538	0.87	1.10	0.54	0.51	0.65	0.01	0.28	0.97	1.84	1.44	2.05	1.71	2.13	1.55	1.32	1.11	0.76	0.15	0.52	2.57	3.51	1.25	1.20	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00
WATERTOWN___HYD	12.36	17.89	9.70	8.84	11.24	0.12	4.35	12.76	20.69	14.10	20.28	17.10	22.92	16.62	15.00	13.02	10.52	2.41	7.87	28.91	36.36	14.72	15.03	7.44
23805	0.04	0.07	0.03	-0.03	-0.04	0.00	-0.02	-0.13	-0.32	-0.38	-0.38	-0.27	0.08	0.01	0.07	0.11	0.10	0.02	0.05	0.44	0.38	0.23	0.17	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON___IC	13.21	18.96	12.39	16.80	21.58	34.70	34.95	35.87	36.43	42.12	39.30	39.35	41.06	39.23	36.38	37.31	25.44	37.57	38.48	41.26	41.31	34.27	31.74	33.39
23714	0.90	1.14	0.58	0.55	0.70	0.01	0.29	0.99	1.87	1.45	2.05	1.69	2.07	1.51	1.29	1.08	0.77	0.16	0.58	2.60	3.48	1.27	1.21	0.53
	0.00	0.00	-2.14	-7.39	-9.61	-34.57	-30.28	-22.00	-13.55	-26.19	-16.59	-20.29	-16.14	-21.11	-20.17	-23.32	-14.25	-35.03	-30.09	-10.19	-1.85	-18.50	-15.67	-25.46

WEST CANADA___HYD	12.37	17.89	9.70	8.90	11.32	0.12	4.40	12.95	21.14	14.58	20.82	17.50	22.98	16.71	15.01	12.98	10.46	2.39	7.85	28.62	36.19	14.56	14.91	7.42
24049	0.05	0.07	0.03	0.03	0.04	0.00	0.02	0.06	0.13	0.11	0.16	0.13	0.14	0.10	0.08	0.07	0.04	0.01	0.04	0.15	0.21	0.07	0.05	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	12.00	17.42	9.53	8.82	11.21	0.12	4.38	12.89	20.88	14.32	20.22	17.00	22.12	16.15	14.54	12.59	10.27	2.36	7.67	27.44	34.27	13.88	14.34	7.22
24143	-0.32	-0.40	-0.14	-0.05	-0.07	0.00	0.00	0.00	-0.13	-0.16	-0.44	-0.37	-0.73	-0.46	-0.39	-0.32	-0.14	-0.02	-0.14	-1.03	-1.71	-0.61	-0.52	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK___WARBASSE	13.25	18.99	10.25	9.41	11.97	0.13	4.68	13.91	22.95	15.99	22.81	19.16	25.08	18.25	16.32	82.13	102.30	101.75	71.92	31.21	39.71	15.83	16.15	7.95
23770	0.93	1.17	0.58	0.54	0.69	0.01	0.30	1.02	1.94	1.51	2.15	1.79	2.24	1.63	1.40	1.17	0.81	0.16	0.56	2.74	3.73	1.34	1.29	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.05	-91.08	-99.20	-63.55	0.00	0.00	0.00	0.00	0.00