

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/14/2002

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	31.81	23.51	23.75	16.99	14.46	11.80	8.26	15.89	19.56	22.07	40.80	37.45	28.55	28.38	38.65	35.47	29.29	35.69	22.13	37.64	34.55	27.22	23.91	4.71
24138	1.80	0.99	0.63	0.65	0.56	0.44	0.35	0.77	1.14	1.43	1.23	0.89	1.31	1.57	0.96	1.50	1.91	2.43	1.48	1.20	1.20	1.72	1.37	0.25
	0.00	-2.93	-9.18	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-22.77	-23.91	-8.23	-4.27	-24.40	-13.49	-1.18	0.00	0.00	-21.39	-17.84	-0.67	0.00	0.00
74TH STREET_GT_1	31.81	23.51	23.75	16.99	14.46	11.80	8.26	15.89	19.56	22.07	40.80	37.45	28.55	28.38	38.65	35.47	29.29	35.69	22.13	37.64	34.55	27.22	23.91	4.71
24260	1.80	0.99	0.63	0.65	0.56	0.44	0.35	0.77	1.14	1.43	1.23	0.89	1.31	1.57	0.96	1.50	1.91	2.43	1.48	1.20	1.20	1.72	1.37	0.25
	0.00	-2.93	-9.18	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-22.77	-23.91	-8.23	-4.27	-24.40	-13.49	-1.18	0.00	0.00	-21.39	-17.84	-0.67	0.00	0.00
74TH STREET_GT_2	31.81	23.51	23.75	16.99	14.46	11.80	8.26	15.89	19.56	22.07	40.80	37.45	28.55	28.38	38.65	35.47	29.29	35.69	22.13	37.64	34.55	27.22	23.91	4.71
24261	1.80	0.99	0.63	0.65	0.56	0.44	0.35	0.77	1.14	1.43	1.23	0.89	1.31	1.57	0.96	1.50	1.91	2.43	1.48	1.20	1.20	1.72	1.37	0.25
	0.00	-2.93	-9.18	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-22.77	-23.91	-8.23	-4.27	-24.40	-13.49	-1.18	0.00	0.00	-21.39	-17.84	-0.67	0.00	0.00
ADK HUDSON___FALLS	30.86	24.12	26.55	16.98	14.22	11.68	8.03	15.23	18.81	21.36	47.74	44.97	30.82	29.27	46.29	39.25	28.62	34.09	21.02	43.72	39.35	25.88	23.49	4.61
24011	0.86	0.64	0.40	0.50	0.32	0.32	0.11	0.12	0.40	0.73	0.65	0.51	0.86	1.05	0.54	0.81	0.85	0.82	0.36	0.20	0.10	0.16	0.95	0.15
	0.00	-3.89	-12.21	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-30.29	-31.81	-10.95	-5.68	-32.46	-17.95	-1.58	0.00	0.00	-28.46	-23.74	-0.90	0.00	0.00
ADK RESOURCE___RCVRY	30.86	24.12	26.55	16.98	14.22	11.68	8.03	15.23	18.81	21.36	47.74	44.97	30.82	29.27	46.29	39.25	28.62	34.09	21.02	43.72	39.35	25.88	23.49	4.61
23798	0.86	0.64	0.40	0.50	0.32	0.32	0.11	0.12	0.40	0.73	0.65	0.51	0.86	1.05	0.54	0.81	0.85	0.82	0.36	0.20	0.10	0.16	0.95	0.15
	0.00	-3.89	-12.21	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-30.29	-31.81	-10.95	-5.68	-32.46	-17.95	-1.58	0.00	0.00	-28.46	-23.74	-0.90	0.00	0.00
ADK S GLENS___FALLS	30.86	24.12	26.55	16.98	14.22	11.68	8.03	15.23	18.81	21.36	47.74	44.97	30.82	29.27	46.29	39.25	28.62	34.09	21.02	43.72	39.35	25.88	23.49	4.61
24028	0.86	0.64	0.40	0.50	0.32	0.32	0.11	0.12	0.40	0.73	0.65	0.51	0.86	1.05	0.54	0.81	0.85	0.82	0.36	0.20	0.10	0.16	0.95	0.15
	0.00	-3.89	-12.21	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-30.29	-31.81	-10.95	-5.68	-32.46	-17.95	-1.58	0.00	0.00	-28.46	-23.74	-0.90	0.00	0.00
ADK_NYS___DAM	31.73	24.61	26.84	17.60	14.77	12.19	8.38	15.84	19.37	21.84	47.33	44.46	30.84	29.51	45.76	39.11	28.99	34.87	21.73	43.62	39.25	26.76	23.89	4.70
23527	1.73	1.21	0.95	1.13	0.87	0.83	0.46	0.73	0.95	1.20	0.88	0.68	1.12	1.40	0.70	1.06	1.25	1.61	1.08	0.70	0.50	1.06	1.35	0.24
	0.00	-3.81	-11.95	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	-29.65	-31.13	-10.71	-5.56	-31.77	-17.57	-1.54	0.00	0.00	-27.86	-23.23	-0.88	0.00	0.00
AIR_PRODUCTS___DRP	32.33	24.98	26.97	17.77	14.97	12.26	8.44	16.02	19.67	22.17	47.59	44.62	31.11	29.84	45.89	39.41	29.44	35.48	22.13	43.82	39.56	27.29	24.27	4.77
24190	2.33	1.59	1.11	1.29	1.07	0.89	0.52	0.91	1.25	1.54	1.21	0.91	1.42	1.75	0.91	1.40	1.71	2.22	1.48	0.98	0.87	1.59	1.73	0.31
	0.00	-3.80	-11.92	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	-29.57	-31.06	-10.69	-5.55	-31.70	-17.53	-1.54	0.00	0.00	-27.79	-23.18	-0.88	0.00	0.00
ALBANY___1	32.35	24.99	26.98	17.78	14.98	12.26	8.44	16.03	19.68	22.18	47.60	44.63	31.12	29.85	45.90	39.42	29.46	35.50	22.14	43.83	39.57	27.30	24.28	4.78
23571	2.35	1.60	1.12	1.30	1.08	0.90	0.53	0.91	1.26	1.55	1.23	0.91	1.43	1.76	0.92	1.41	1.72	2.24	1.48	0.98	0.88	1.60	1.74	0.31
	0.00	-3.80	-11.92	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	-29.57	-31.06	-10.69	-5.55	-31.70	-17.53	-1.54	0.00	0.00	-27.79	-23.18	-0.88	0.00	0.00
ALBANY___2	32.35	24.99	26.98	17.78	14.98	12.26	8.44	16.03	19.68	22.18	47.60	44.63	31.12	29.85	45.90	39.42	29.46	35.50	22.14	43.83	39.57	27.30	24.28	4.78
23572	2.35	1.60	1.12	1.30	1.08	0.90	0.53	0.91	1.26	1.55	1.23	0.91	1.43	1.76	0.92	1.41	1.72	2.24	1.48	0.98	0.88	1.60	1.74	0.31
	0.00	-3.80	-11.92	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	-29.57	-31.06	-10.69	-5.55	-31.70	-17.53	-1.54	0.00	0.00	-27.79	-23.18	-0.88	0.00	0.00
ALBANY___3	32.35	24.99	26.98	17.78	14.98	12.26	8.44	16.03	19.68	22.18	47.60	44.63	31.12	29.85	45.90	39.42	29.46	35.50	22.14	43.83	39.57	27.30	24.28	4.78
23573	2.35	1.60	1.12	1.30	1.08	0.90	0.53	0.91	1.26	1.55	1.23	0.91	1.43	1.76	0.92	1.41	1.72	2.24	1.48	0.98	0.88	1.60	1.74	0.31
	0.00	-3.80	-11.92	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	-29.57	-31.06	-10.69	-5.55	-31.70	-17.53	-1.54	0.00	0.00	-27.79	-23.18	-0.88	0.00	0.00
ALBANY___4	32.35	24.99	26.98	17.78	14.98	12.26	8.44	16.03	19.68	22.18	47.60	44.63	31.12	29.85	45.90	39.42	29.46	35.50	22.14	43.83	39.57	27.30	24.28	4.78
23574	2.35	1.60	1.12	1.30	1.08	0.90	0.53	0.91	1.26	1.55	1.23	0.91	1.43	1.76	0.92	1.41	1.72	2.24	1.48	0.98	0.88	1.60	1.74	0.31
	0.00	-3.80	-11.92	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	-29.57	-31.06	-10.69	-5.55	-31.70	-17.53	-1.54	0.00	0.00	-27.79	-23.18	-0.88	0.00	0.00

ALCOA_RYNLDS___DRP 24188	29.56 -0.44 0.00	19.29 -0.26 0.04	13.62 -0.20 0.12	15.70 -0.21 0.01	13.72 -0.18 0.00	11.20 -0.16 0.00	7.80 -0.11 0.00	14.90 -0.21 0.00	18.19 -0.23 0.00	20.34 -0.29 0.00	16.29 -0.25 0.26	12.19 -0.19 0.27	18.66 -0.26 0.09	22.20 -0.30 0.05	12.80 -0.20 0.28	20.00 -0.33 0.16	25.72 -0.46 0.01	32.70 -0.56 0.00	20.35 -0.30 0.00	14.54 -0.26 0.24	15.04 -0.27 0.21	24.46 -0.35 0.01	22.32 -0.22 0.00	4.42 -0.05 0.00
ALLEGHENY___COGEN 23514	29.30 -0.70 0.00	19.56 -0.54 -0.51	15.17 -0.36 -1.59	15.63 -0.36 -0.07	13.62 -0.28 0.00	11.14 -0.22 0.00	7.79 -0.13 0.00	14.87 -0.24 0.00	18.03 -0.39 0.00	20.13 -0.51 0.00	20.30 -0.44 -3.94	16.48 -0.31 -4.14	19.96 -0.48 -1.42	22.72 -0.56 -0.74	17.17 -0.34 -4.23	22.26 -0.56 -2.34	25.67 -0.73 -0.21	32.29 -0.97 0.00	20.13 -0.52 0.00	18.34 -0.42 -3.71	18.19 -0.41 -3.09	24.33 -0.61 -0.12	22.04 -0.50 0.00	4.39 -0.08 0.00
AMERICAN_REF_FUEL 24010	27.77 -2.23 0.00	18.65 -1.40 -0.46	14.44 -0.93 -1.43	14.89 -1.09 -0.07	13.02 -0.88 0.00	10.65 -0.72 0.00	7.50 -0.41 0.00	14.34 -0.78 0.00	17.11 -1.30 0.00	18.99 -1.64 0.00	19.03 -1.33 -3.56	15.41 -0.98 -3.74	18.76 -1.54 -1.29	21.27 -1.94 -0.67	16.15 -0.95 -3.81	21.14 -1.45 -2.11	24.67 -1.71 -0.19	30.87 -2.40 0.00	19.05 -1.60 0.00	17.31 -1.08 -3.34	17.36 -0.95 -2.79	23.27 -1.66 -0.11	20.81 -1.73 0.00	4.19 -0.27 0.00
AMERICAN___BRASS 23903	27.77 -2.23 0.00	18.65 -1.40 -0.46	14.45 -0.93 -1.44	14.89 -1.09 -0.07	13.02 -0.88 0.00	10.65 -0.72 0.00	7.50 -0.41 0.00	14.34 -0.78 0.00	17.11 -1.30 0.00	18.99 -1.64 0.00	19.04 -1.33 -3.57	15.42 -0.98 -3.75	18.76 -1.54 -1.29	21.27 -1.94 -0.67	16.16 -0.95 -3.83	21.15 -1.45 -2.12	24.67 -1.71 -0.19	30.87 -2.40 0.00	19.05 -1.60 0.00	17.33 -1.08 -3.36	17.37 -0.95 -2.80	23.27 -1.66 -0.11	20.81 -1.73 0.00	4.19 -0.27 0.00
ARTHUR_KILL_GT_1 23520	31.81 1.81 0.00	23.52 1.00 -2.93	23.75 0.63 -9.18	16.96 0.61 -0.43	14.42 0.52 0.00	11.77 0.41 0.00	8.23 0.32 0.00	15.84 0.73 0.00	19.50 1.08 0.00	22.00 1.36 0.00	40.74 1.17 -22.77	37.41 0.85 -23.91	28.49 1.25 -8.23	28.31 1.50 -4.27	38.61 0.92 -24.40	35.41 1.43 -13.49	29.20 1.82 -1.18	35.58 2.32 0.00	22.07 1.41 0.00	37.59 1.14 -21.39	34.50 1.15 -17.84	27.14 1.64 -0.67	23.84 1.30 0.00	4.70 0.24 0.00
ARTHUR_KILL_2 23512	31.81 1.81 0.00	23.52 1.00 -2.93	23.75 0.63 -9.18	16.96 0.61 -0.43	14.42 0.52 0.00	11.77 0.41 0.00	8.23 0.32 0.00	15.84 0.73 0.00	19.50 1.08 0.00	22.00 1.36 0.00	40.74 1.17 -22.77	37.41 0.85 -23.91	28.49 1.25 -8.23	28.31 1.50 -4.27	38.61 0.92 -24.40	35.41 1.43 -13.49	29.20 1.82 -1.18	35.58 2.32 0.00	22.07 1.41 0.00	37.59 1.14 -21.39	34.50 1.15 -17.84	27.14 1.64 -0.67	23.84 1.30 0.00	4.70 0.24 0.00
ARTHUR_KILL_3 23513	31.65 1.64 0.00	23.42 0.90 -2.93	23.69 0.57 -9.18	16.92 0.58 -0.43	14.39 0.49 0.00	11.75 0.38 0.00	8.22 0.31 0.00	15.81 0.70 0.00	19.46 1.04 0.00	21.96 1.32 0.00	40.70 1.13 -22.77	37.39 0.83 -23.91	28.44 1.20 -8.23	28.25 1.44 -4.27	38.57 0.88 -24.40	35.36 1.38 -13.49	29.14 1.76 -1.18	35.50 2.23 0.00	22.01 1.36 0.00	37.55 1.10 -21.39	34.46 1.11 -17.84	27.08 1.58 -0.67	23.78 1.24 0.00	4.69 0.22 0.00
ASHOKAN____ 23654	31.60 1.60 0.00	23.85 1.04 -3.21	24.75 0.72 -10.09	17.19 0.80 -0.47	14.57 0.67 0.00	11.92 0.55 0.00	8.28 0.37 0.00	15.80 0.69 0.00	19.33 0.91 0.00	21.76 1.12 0.00	42.79 0.96 -25.03	39.66 0.73 -26.28	29.13 1.08 -9.04	28.52 1.28 -4.70	40.87 0.77 -26.82	36.49 1.17 -14.83	28.99 1.49 -1.30	35.18 1.92 0.00	21.79 1.14 0.00	39.46 0.89 -23.52	36.07 0.95 -19.61	27.02 1.45 -0.74	23.75 1.21 0.00	4.69 0.22 0.00
ASTORIA 5-9____ 23662	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.77 1.53 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	36.00 2.73 0.00	22.34 1.69 0.00	37.80 1.35 -21.39	34.70 1.35 -17.84	27.42 1.92 -0.67	24.24 1.70 0.00	4.79 0.32 0.00
ASTORIA GT2____ 23536	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA GT3____ 23731	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA GT4____ 23727	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT2_1 24094	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT2_2 24095	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT2_3 24096	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT2_4 24097	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00

ASTORIA_GT3_1 24098	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT3_2 24099	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT3_3 24100	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT3_4 24101	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT4_1 24102	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT4_2 24103	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT4_3 24104	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT4_4 24105	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.76 1.52 -8.23	28.57 1.76 -4.27	38.76 1.07 -24.40	35.64 1.66 -13.49	29.50 2.12 -1.18	35.95 2.69 0.00	22.31 1.66 0.00	37.78 1.33 -21.39	34.67 1.31 -17.84	27.35 1.85 -0.67	24.20 1.66 0.00	4.79 0.32 0.00
ASTORIA_GT_1 23523	31.98 1.98 0.00	23.64 1.12 -2.93	23.86 0.75 -9.18	17.12 0.78 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.90 0.00	19.76 1.34 0.00	22.28 1.64 0.00	40.94 1.37 -22.77	37.56 1.00 -23.91	28.67 1.43 -8.23	28.51 1.70 -4.27	38.72 1.03 -24.40	35.59 1.61 -13.49	29.43 2.05 -1.18	35.87 2.61 0.00	22.25 1.60 0.00	37.73 1.28 -21.39	34.64 1.29 -17.84	27.34 1.84 -0.67	24.07 1.53 0.00	4.75 0.28 0.00
ASTORIA_GT_10 24110	31.98 1.98 0.00	23.64 1.12 -2.93	23.86 0.75 -9.18	17.12 0.78 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.90 0.00	19.76 1.34 0.00	22.28 1.64 0.00	40.94 1.37 -22.77	37.56 1.00 -23.91	28.67 1.43 -8.23	28.51 1.70 -4.27	38.72 1.03 -24.40	35.59 1.61 -13.49	29.43 2.05 -1.18	35.87 2.61 0.00	22.25 1.60 0.00	37.73 1.28 -21.39	34.64 1.29 -17.84	27.34 1.84 -0.67	24.07 1.53 0.00	4.75 0.28 0.00
ASTORIA_GT_11 24225	31.98 1.98 0.00	23.64 1.12 -2.93	23.86 0.75 -9.18	17.12 0.78 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.90 0.00	19.76 1.34 0.00	22.28 1.64 0.00	40.94 1.37 -22.77	37.56 1.00 -23.91	28.67 1.43 -8.23	28.51 1.70 -4.27	38.72 1.03 -24.40	35.59 1.61 -13.49	29.43 2.05 -1.18	35.87 2.61 0.00	22.25 1.60 0.00	37.73 1.28 -21.39	34.64 1.29 -17.84	27.34 1.84 -0.67	24.07 1.53 0.00	4.75 0.28 0.00
ASTORIA_GT_12 24226	31.98 1.98 0.00	23.64 1.12 -2.93	23.86 0.75 -9.18	17.12 0.78 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.90 0.00	19.76 1.34 0.00	22.28 1.64 0.00	40.94 1.37 -22.77	37.56 1.00 -23.91	28.67 1.43 -8.23	28.51 1.70 -4.27	38.72 1.03 -24.40	35.59 1.61 -13.49	29.43 2.05 -1.18	35.87 2.61 0.00	22.25 1.60 0.00	37.73 1.28 -21.39	34.64 1.29 -17.84	27.34 1.84 -0.67	24.07 1.53 0.00	4.75 0.28 0.00
ASTORIA_GT_13 24227	31.98 1.98 0.00	23.64 1.12 -2.93	23.86 0.75 -9.18	17.12 0.78 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.90 0.00	19.76 1.34 0.00	22.28 1.64 0.00	40.94 1.37 -22.77	37.56 1.00 -23.91	28.67 1.43 -8.23	28.51 1.70 -4.27	38.72 1.03 -24.40	35.59 1.61 -13.49	29.43 2.05 -1.18	35.87 2.61 0.00	22.25 1.60 0.00	37.73 1.28 -21.39	34.64 1.29 -17.84	27.34 1.84 -0.67	24.07 1.53 0.00	4.75 0.28 0.00
ASTORIA_GT_5 24106	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.77 1.53 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	36.00 2.73 0.00	22.34 1.69 0.00	37.80 1.35 -21.39	34.70 1.35 -17.84	27.42 1.92 -0.67	24.24 1.70 0.00	4.79 0.32 0.00
ASTORIA_GT_7 24107	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.77 1.53 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	36.00 2.73 0.00	22.34 1.69 0.00	37.80 1.35 -21.39	34.70 1.35 -17.84	27.42 1.92 -0.67	24.24 1.70 0.00	4.79 0.32 0.00
ASTORIA_GT_8 24108	32.19 2.19 0.00	23.75 1.23 -2.93	23.97 0.85 -9.18	17.25 0.91 -0.43	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	41.09 1.52 -22.77	37.67 1.11 -23.91	28.77 1.53 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	36.00 2.73 0.00	22.34 1.69 0.00	37.80 1.35 -21.39	34.70 1.35 -17.84	27.42 1.92 -0.67	24.24 1.70 0.00	4.79 0.32 0.00

ASTORIA_GT_9 24109	32.19 2.19 0.00	21.43 1.23 -0.61	16.71 0.85 -1.91	16.91 0.91 -0.09	14.68 0.78 0.00	11.99 0.62 0.00	8.39 0.47 0.00	16.16 1.05 0.00	19.99 1.57 0.00	22.53 1.90 0.00	23.07 1.52 -4.75	18.75 1.11 -4.98	22.26 1.53 -1.71	25.22 1.79 -0.89	19.47 1.09 -5.09	24.99 1.69 -2.81	28.60 2.16 -0.25	36.00 2.73 0.00	22.34 1.69 0.00	20.87 1.35 -4.46	20.58 1.35 -3.72	26.88 1.92 -0.14	24.24 1.70 0.00	4.79 0.32 0.00
ASTORIA___2 24149	32.25 2.25 0.00	23.79 1.28 -2.93	24.00 0.89 -9.18	17.29 0.94 -0.43	14.71 0.81 0.00	12.01 0.65 0.00	8.40 0.49 0.00	16.19 1.08 0.00	20.04 1.62 0.00	22.59 1.95 0.00	41.13 1.56 -22.77	37.71 1.14 -23.91	28.81 1.57 -8.23	28.65 1.83 -4.27	38.80 1.11 -24.40	35.71 1.73 -13.49	29.59 2.21 -1.18	36.06 2.80 0.00	22.39 1.73 0.00	37.83 1.39 -21.39	34.74 1.38 -17.84	27.47 1.97 -0.67	24.29 1.76 0.00	4.80 0.34 0.00
ASTORIA___3 23516	32.15 2.15 0.00	23.73 1.21 -2.93	23.95 0.83 -9.18	17.23 0.89 -0.43	14.67 0.77 0.00	11.97 0.61 0.00	8.38 0.46 0.00	16.14 1.03 0.00	19.96 1.54 0.00	22.50 1.87 0.00	41.07 1.50 -22.77	37.66 1.09 -23.91	28.75 1.51 -8.23	28.57 1.76 -4.27	38.76 1.08 -24.40	35.65 1.67 -13.49	29.51 2.13 -1.18	35.96 2.70 0.00	22.32 1.67 0.00	37.78 1.34 -21.39	34.69 1.33 -17.84	27.39 1.90 -0.67	24.21 1.67 0.00	4.78 0.32 0.00
ASTORIA___4 23517	31.85 1.85 0.00	23.59 1.07 -2.93	23.83 0.71 -9.18	17.08 0.74 -0.43	14.53 0.63 0.00	11.86 0.50 0.00	8.30 0.39 0.00	15.98 0.86 0.00	19.71 1.29 0.00	22.20 1.57 0.00	40.86 1.29 -22.77	37.50 0.94 -23.91	28.58 1.34 -8.23	28.40 1.59 -4.27	38.66 0.97 -24.40	35.49 1.51 -13.49	29.31 1.93 -1.18	35.71 2.44 0.00	22.15 1.50 0.00	37.66 1.21 -21.39	34.57 1.21 -17.84	27.22 1.73 -0.67	23.96 1.42 0.00	4.73 0.26 0.00
ASTORIA___5 23518	31.95 1.95 0.00	23.60 1.08 -2.93	23.87 0.76 -9.18	17.15 0.80 -0.43	14.59 0.69 0.00	11.91 0.55 0.00	8.33 0.42 0.00	16.06 0.95 0.00	19.86 1.44 0.00	22.37 1.74 0.00	40.96 1.39 -22.77	37.57 1.01 -23.91	28.63 1.39 -8.23	28.44 1.62 -4.27	38.68 0.99 -24.40	35.52 1.55 -13.49	29.35 1.97 -1.18	35.76 2.49 0.00	22.19 1.54 0.00	37.69 1.24 -21.39	34.59 1.23 -17.84	27.24 1.75 -0.67	24.07 1.53 0.00	4.75 0.29 0.00
ASTRIA 10-13____ 23663	31.98 1.98 0.00	23.64 1.12 -2.93	23.86 0.75 -9.18	17.12 0.78 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.90 0.00	19.76 1.34 0.00	22.28 1.64 0.00	40.94 1.37 -22.77	37.56 1.00 -23.91	28.67 1.43 -8.23	28.51 1.70 -4.27	38.72 1.03 -24.40	35.59 1.61 -13.49	29.43 2.05 -1.18	35.87 2.61 0.00	22.25 1.60 0.00	37.73 1.28 -21.39	34.64 1.29 -17.84	27.34 1.84 -0.67	24.07 1.53 0.00	4.75 0.28 0.00
BARRETT 1-8____GRP4 24034	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT 9-12____GRP3 24033	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT_IC_1 23704	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT_IC_10 23701	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT_IC_11 23702	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT_IC_12 23703	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT_IC_2 23705	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT_IC_3 23706	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT_IC_4 23707	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT_IC_5 23708	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00

BARRETT_IC_6 23709	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT_IC_7 23710	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT_IC_8 23711	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT_IC_9 23700	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.14 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.13 -0.39	35.29 1.27 -13.36	39.83 1.04 -23.74	36.80 1.03 -20.26	34.11 1.48 -7.81	24.00 1.18 -0.28	4.68 0.21 0.00
BARRETT___1 23545	33.20 1.52 -1.68	23.44 0.85 -3.00	23.66 0.54 -9.17	16.90 0.56 -0.43	14.37 0.47 0.00	11.74 0.37 0.00	8.20 0.29 0.00	24.40 0.65 -8.63	26.21 0.96 -6.84	26.22 1.22 -4.36	40.80 1.04 -22.96	37.27 0.72 -23.90	28.31 1.08 -8.23	29.92 1.32 -6.06	41.23 0.79 -27.15	38.44 1.21 -16.75	34.43 1.57 -6.67	35.70 2.05 -0.39	35.22 1.21 -13.36	39.79 0.99 -23.74	36.73 0.96 -20.26	34.02 1.38 -7.81	23.92 1.10 -0.28	4.67 0.20 0.00
BARRETT___2 23546	33.27 1.58 -1.68	23.48 0.89 -3.00	23.69 0.57 -9.17	16.93 0.59 -0.43	14.40 0.50 0.00	11.76 0.39 0.00	8.22 0.31 0.00	24.43 0.68 -8.63	26.25 1.00 -6.84	26.26 1.26 -4.36	40.84 1.08 -22.96	37.32 0.77 -23.90	28.37 1.13 -8.23	29.98 1.38 -6.06	41.26 0.82 -27.15	38.51 1.28 -16.75	34.52 1.65 -6.67	35.78 2.12 -0.39	35.29 1.27 -13.36	39.83 1.03 -23.74	36.79 1.03 -20.26	34.11 1.47 -7.81	23.99 1.18 -0.28	4.68 0.21 0.00
BEAVER RIVER___HYD 24048	29.63 -0.37 0.00	19.37 -0.26 -0.05	13.88 -0.21 -0.15	15.68 -0.24 -0.01	13.68 -0.22 0.00	11.20 -0.17 0.00	7.81 -0.10 0.00	14.95 -0.16 0.00	18.28 -0.13 0.00	20.47 -0.17 0.00	16.96 -0.22 -0.38	12.84 -0.20 -0.40	18.93 -0.22 -0.14	22.42 -0.19 -0.07	13.44 -0.25 -0.40	20.33 -0.37 -0.22	25.70 -0.51 -0.02	32.62 -0.65 0.00	20.36 -0.30 0.00	15.05 -0.36 -0.35	15.33 -0.47 -0.29	24.29 -0.55 -0.01	22.39 -0.15 0.00	4.42 -0.05 0.00
BEEBEE_GT_13 23619	31.52 1.52 0.00	20.86 0.92 -0.36	15.72 0.66 -1.12	16.74 0.78 -0.05	14.64 0.74 0.00	12.01 0.64 0.00	8.38 0.46 0.00	16.02 0.91 0.00	19.45 1.03 0.00	21.74 1.10 0.00	20.42 0.84 -2.78	16.23 0.66 -2.92	21.06 1.05 -1.00	24.32 1.26 -0.52	16.96 0.70 -2.98	23.19 1.06 -1.65	27.72 1.38 -0.14	34.91 1.64 0.00	21.70 1.04 0.00	18.34 0.68 -2.61	18.44 0.76 -2.18	26.24 1.33 -0.08	23.87 1.33 0.00	4.74 0.27 0.00
BETHLEHEM___STEEL 23779	27.84 -2.16 0.00	18.71 -1.37 -0.49	14.55 -0.92 -1.53	14.91 -1.08 -0.07	13.03 -0.87 0.00	10.65 -0.71 0.00	7.50 -0.41 0.00	14.36 -0.76 0.00	17.19 -1.23 0.00	19.09 -1.54 0.00	19.35 -1.26 -3.80	15.70 -0.94 -3.99	18.91 -1.48 -1.37	21.40 -1.86 -0.71	16.43 -0.93 -4.08	21.34 -1.40 -2.25	24.73 -1.66 -0.20	31.02 -2.25 0.00	19.17 -1.48 0.00	17.61 -1.02 -3.57	17.60 -0.89 -2.98	23.34 -1.60 -0.11	20.86 -1.68 0.00	4.19 -0.27 0.00
BINGHAMTON___COGEN 23790	30.07 0.07 0.00	20.54 -0.02 -0.97	17.00 0.00 -3.06	16.05 -0.01 -0.14	13.90 0.00 0.00	11.35 -0.01 0.00	7.94 0.03 0.00	15.21 0.10 0.00	18.58 0.16 0.00	20.80 0.16 0.00	24.53 0.14 -7.59	20.70 0.08 -7.97	21.85 0.09 -2.74	24.07 0.11 -1.42	21.49 0.07 -8.13	25.09 0.10 -4.50	26.72 0.13 -0.39	33.52 0.25 0.00	20.80 0.14 0.00	22.35 0.16 -7.13	21.63 0.17 -5.95	25.23 0.19 -0.22	22.56 0.02 0.00	4.47 0.00 0.00
BLACK RIVER___HYD 24047	29.49 -0.51 0.00	19.33 -0.37 -0.11	13.98 -0.28 -0.33	15.60 -0.33 -0.02	13.61 -0.29 0.00	11.14 -0.22 0.00	7.78 -0.13 0.00	14.92 -0.20 0.00	18.25 -0.16 0.00	20.42 -0.22 0.00	17.34 -0.28 -0.82	13.24 -0.27 -0.86	19.01 -0.29 -0.30	22.42 -0.27 -0.15	13.84 -0.32 -0.88	20.49 -0.48 -0.49	25.60 -0.64 -0.04	32.45 -0.82 0.00	20.25 -0.40 0.00	15.36 -0.46 -0.77	15.55 -0.60 -0.64	24.13 -0.71 -0.02	22.28 -0.26 0.00	4.40 -0.07 0.00
BLUE_CIRC_CHEM_DRP 24182	32.14 2.14 0.00	24.78 1.43 -3.76	26.71 0.98 -11.79	17.60 1.13 -0.55	14.84 0.94 0.00	12.13 0.77 0.00	8.32 0.41 0.00	15.82 0.71 0.00	19.44 1.03 0.00	21.91 1.28 0.00	47.06 1.01 -29.25	44.11 0.74 -30.72	30.75 1.17 -10.57	29.49 1.47 -5.49	45.38 0.75 -31.34	38.97 1.15 -17.34	29.11 1.40 -1.52	35.09 1.83 0.00	21.89 1.24 0.00	43.35 0.81 -27.48	39.14 0.70 -22.92	26.99 1.31 -0.87	23.97 1.43 0.00	4.71 0.25 0.00
BOC_GAS_DRP 24189	32.11 2.11 0.00	24.84 1.45 -3.80	26.87 1.01 -11.92	17.65 1.18 -0.56	14.87 0.97 0.00	12.18 0.81 0.00	8.38 0.47 0.00	15.92 0.80 0.00	19.54 1.12 0.00	22.00 1.37 0.00	47.44 1.07 -29.57	44.50 0.79 -31.05	30.95 1.25 -10.69	29.65 1.56 -5.55	45.77 0.80 -31.69	39.23 1.22 -17.53	29.22 1.49 -1.54	35.21 1.94 0.00	21.96 1.30 0.00	43.68 0.84 -27.78	39.42 0.73 -23.17	27.08 1.39 -0.88	24.09 1.55 0.00	4.74 0.27 0.00
BOWLINE___1 23526	31.05 1.05 0.00	23.01 0.56 -2.85	23.25 0.35 -8.96	16.67 0.34 -0.42	14.18 0.29 0.00	11.58 0.22 0.00	8.10 0.19 0.00	15.56 0.44 0.00	19.05 0.63 0.00	21.45 0.81 0.00	39.76 0.73 -22.23	36.54 0.54 -23.35	27.84 0.79 -8.03	27.65 0.94 -4.17	37.72 0.61 -23.82	34.61 0.95 -13.18	28.58 1.22 -1.16	34.81 1.54 0.00	21.58 0.92 0.00	36.73 0.78 -20.89	33.76 0.83 -17.42	26.62 1.14 -0.66	23.33 0.79 0.00	4.60 0.14 0.00
BOWLINE___2 23595	31.05 1.05 0.00	23.01 0.56 -2.86	23.25 0.35 -8.96	16.67 0.34 -0.42	14.18 0.29 0.00	11.58 0.22 0.00	8.10 0.19 0.00	15.55 0.44 0.00	19.05 0.63 0.00	21.45 0.81 0.00	39.78 0.73 -22.24	36.55 0.54 -23.36	27.84 0.79 -8.04	27.65 0.94 -4.17	37.73 0.61 -23.84	34.61 0.95 -13.18	28.58 1.22 -1.16	34.80 1.54 0.00	21.58 0.92 0.00	36.73 0.78 -20.90	33.77 0.83 -17.43	26.62 1.14 -0.66	23.33 0.79 0.00	4.60 0.14 0.00
BROOKHAVEN___DRP 24191	33.24 1.56 -1.68	23.48 0.89 -3.00	23.68 0.57 -9.17	16.91 0.57 -0.43	14.39 0.49 0.00	11.75 0.39 0.00	8.21 0.30 0.00	24.45 0.70 -8.63	26.26 1.00 -6.84	26.30 1.30 -4.36	40.85 1.09 -22.96	37.27 0.72 -23.90	28.29 1.05 -8.23	29.89 1.29 -6.06	41.21 0.77 -27.15	38.42 1.18 -16.75	34.38 1.51 -6.67	35.57 1.92 -0.39	35.19 1.18 -13.36	39.79 0.99 -23.74	36.77 1.00 -20.26	34.12 1.48 -7.81	23.97 1.15 -0.28	4.66 0.20 0.00

BROOKLYN_NAVY_YARD 23515	31.66 1.66 0.00	23.41 0.90 -2.93	23.67 0.56 -9.18	16.90 0.56 -0.43	14.38 0.48 0.00	11.74 0.37 0.00	8.21 0.30 0.00	15.81 0.69 0.00	19.45 1.03 0.00	21.97 1.33 0.00	40.72 1.15 -22.77	37.39 0.83 -23.91	28.46 1.22 -8.23	28.28 1.46 -4.27	38.58 0.89 -24.40	35.37 1.39 -13.49	29.14 1.76 -1.18	35.51 2.24 0.00	22.01 1.36 0.00	37.55 1.10 -21.39	34.45 1.10 -17.84	27.07 1.57 -0.67	23.77 1.23 0.00	4.69 0.22 0.00
BURROWS___LYONSDAL 23803	30.34 0.34 0.00	19.80 0.20 -0.01	14.10 0.13 -0.03	16.06 0.15 0.00	14.03 0.13 0.00	11.48 0.11 0.00	8.00 0.08 0.00	15.29 0.18 0.00	18.67 0.25 0.00	20.91 0.27 0.00	17.06 0.17 -0.08	12.85 0.11 -0.08	19.25 0.21 -0.03	22.84 0.28 -0.02	13.47 0.10 -0.09	20.69 0.15 -0.05	26.38 0.18 0.00	33.49 0.22 0.00	20.86 0.20 0.00	15.20 0.08 -0.08	15.58 0.00 -0.06	24.94 0.12 0.00	22.84 0.30 0.00	4.51 0.05 0.00
CALSPAN___DRP 24200	27.84 -2.16 0.00	18.71 -1.37 -0.49	14.55 -0.92 -1.53	14.91 -1.08 -0.07	13.03 -0.87 0.00	10.65 -0.71 0.00	7.50 -0.41 0.00	14.36 -0.76 0.00	17.19 -1.23 0.00	19.09 -1.54 0.00	19.35 -1.26 -3.80	15.70 -0.94 -3.99	18.91 -1.48 -1.37	21.40 -1.86 -0.71	16.43 -0.93 -4.08	21.34 -1.40 -2.25	24.73 -1.66 -0.20	31.02 -2.25 0.00	19.17 -1.48 0.00	17.61 -1.02 -3.57	17.60 -0.89 -2.98	23.34 -1.60 -0.11	20.86 -1.68 0.00	4.19 -0.27 0.00
CARR STREET_E_SYR 24060	29.83 -0.17 0.00	19.69 -0.15 -0.25	14.62 -0.09 -0.77	15.85 -0.10 -0.04	13.83 -0.07 0.00	11.31 -0.05 0.00	7.90 -0.01 0.00	15.11 -0.01 0.00	18.35 -0.06 0.00	20.52 -0.12 0.00	18.60 -0.12 -1.92	14.57 -0.09 -2.02	19.57 -0.14 -0.69	22.74 -0.16 -0.36	15.24 -0.10 -2.05	21.47 -0.15 -1.14	26.12 -0.17 -0.10	33.03 -0.23 0.00	20.52 -0.13 0.00	16.74 -0.11 -1.80	16.90 -0.12 -1.51	24.71 -0.17 -0.06	22.41 -0.13 0.00	4.45 -0.02 0.00
CARTHAGE___PAPER 23857	29.49 -0.51 0.00	19.31 -0.37 -0.09	13.93 -0.28 -0.28	15.60 -0.33 -0.01	13.61 -0.29 0.00	11.14 -0.22 0.00	7.78 -0.13 0.00	14.92 -0.20 0.00	18.25 -0.16 0.00	20.42 -0.22 0.00	17.21 -0.28 -0.69	13.11 -0.27 -0.73	18.97 -0.29 -0.25	22.40 -0.27 -0.13	13.71 -0.32 -0.74	20.42 -0.48 -0.41	25.59 -0.64 -0.04	32.45 -0.82 0.00	20.25 -0.40 0.00	15.25 -0.46 -0.65	15.45 -0.60 -0.54	24.13 -0.71 -0.02	22.28 -0.26 0.00	4.40 -0.07 0.00
CE_DUNWOOD___DRP 24194	31.54 1.54 0.00	23.37 0.85 -2.92	23.64 0.54 -9.16	16.89 0.55 -0.43	14.37 0.47 0.00	11.73 0.37 0.00	8.20 0.28 0.00	15.75 0.64 0.00	19.36 0.94 0.00	21.83 1.19 0.00	40.57 1.04 -22.73	37.27 0.75 -23.87	28.33 1.10 -8.21	28.13 1.32 -4.26	38.46 0.81 -24.36	35.22 1.27 -13.47	28.99 1.62 -1.18	35.33 2.06 0.00	21.90 1.25 0.00	37.43 1.02 -21.36	34.35 1.03 -17.81	26.95 1.46 -0.67	23.68 1.14 0.00	4.67 0.20 0.00
CE_MILLWOOD___DRP 24193	31.41 1.41 0.00	23.28 0.78 -2.91	23.57 0.49 -9.13	16.84 0.50 -0.43	14.32 0.42 0.00	11.69 0.33 0.00	8.17 0.26 0.00	15.69 0.58 0.00	19.28 0.86 0.00	21.73 1.09 0.00	40.41 0.95 -22.66	37.14 0.69 -23.80	28.21 1.01 -8.19	28.00 1.21 -4.25	38.31 0.74 -24.28	35.08 1.17 -13.43	28.86 1.49 -1.18	35.16 1.90 0.00	21.80 1.15 0.00	37.29 0.94 -21.29	34.22 0.95 -17.76	26.83 1.34 -0.67	23.58 1.04 0.00	4.65 0.19 0.00
CE_NYC2_DRP 24202	31.98 1.98 0.00	23.63 1.12 -2.93	23.85 0.74 -9.18	17.11 0.77 -0.43	14.56 0.66 0.00	11.89 0.52 0.00	8.31 0.40 0.00	16.01 0.89 0.00	19.74 1.32 0.00	22.26 1.62 0.00	40.93 1.36 -22.77	37.55 0.99 -23.91	28.66 1.43 -8.23	28.51 1.70 -4.27	38.72 1.03 -24.40	35.59 1.61 -13.49	29.43 2.05 -1.18	35.87 2.60 0.00	22.25 1.60 0.00	37.73 1.28 -21.39	34.64 1.29 -17.84	27.34 1.84 -0.67	24.06 1.52 0.00	4.74 0.28 0.00
CE_NYC_DRP 24195	31.80 1.80 0.00	23.51 0.99 -2.93	23.75 0.63 -9.18	16.99 0.65 -0.43	14.46 0.56 0.00	11.80 0.44 0.00	8.26 0.34 0.00	15.89 0.77 0.00	19.55 1.13 0.00	22.06 1.43 0.00	40.79 1.22 -22.77	37.45 0.89 -23.91	28.54 1.30 -8.23	28.38 1.56 -4.27	38.65 0.96 -24.40	35.47 1.49 -13.49	29.28 1.90 -1.18	35.69 2.42 0.00	22.13 1.48 0.00	37.64 1.19 -21.39	34.55 1.20 -17.84	27.21 1.72 -0.67	23.90 1.36 0.00	4.71 0.25 0.00
CH_MIDHUDSON___DRP 24192	31.33 1.33 0.00	23.51 0.79 -3.12	24.25 0.51 -9.80	16.92 0.55 -0.46	14.35 0.45 0.00	11.72 0.36 0.00	8.16 0.25 0.00	15.63 0.52 0.00	19.18 0.76 0.00	21.60 0.96 0.00	41.94 0.83 -24.30	38.78 0.61 -25.52	28.68 0.88 -8.78	28.16 1.06 -4.56	39.98 0.64 -26.05	35.90 1.01 -14.41	28.76 1.30 -1.26	34.93 1.67 0.00	21.66 1.00 0.00	38.71 0.82 -22.84	35.38 0.83 -19.05	26.70 1.16 -0.72	23.46 0.92 0.00	4.63 0.16 0.00
CH_MISC_IPPS 23765	31.50 1.50 0.00	23.46 0.86 -3.01	23.95 0.55 -9.46	16.95 0.59 -0.44	14.39 0.49 0.00	11.75 0.39 0.00	8.19 0.28 0.00	15.71 0.60 0.00	19.31 0.89 0.00	21.75 1.11 0.00	41.23 0.96 -23.47	38.00 0.70 -24.65	28.51 1.02 -8.48	28.17 1.22 -4.41	39.18 0.73 -25.15	35.54 1.14 -13.91	28.89 1.48 -1.22	35.16 1.89 0.00	21.80 1.15 0.00	38.04 0.94 -22.05	34.87 0.97 -18.39	26.87 1.36 -0.69	23.60 1.06 0.00	4.65 0.19 0.00
CH_RES_BVR_FALLS 23983	29.91 -0.09 0.00	19.39 -0.05 0.15	13.42 -0.03 0.48	15.86 -0.03 0.02	13.87 -0.03 0.00	11.34 -0.02 0.00	7.89 -0.02 0.00	15.07 -0.04 0.00	18.37 -0.05 0.00	20.58 -0.06 0.00	15.57 -0.05 1.18	11.37 -0.04 1.24	18.53 -0.05 0.43	22.26 -0.06 0.22	11.98 -0.04 1.27	19.72 -0.07 0.70	26.04 -0.09 0.06	33.16 -0.11 0.00	20.59 -0.06 0.00	13.89 -0.05 1.11	14.53 -0.05 0.93	24.72 -0.07 0.04	22.49 -0.05 0.00	4.45 -0.01 0.00
CH_RES_NIAGARA 23895	27.32 -2.68 0.00	18.37 -1.67 -0.45	14.24 -1.12 -1.41	14.68 -1.30 -0.07	12.85 -1.05 0.00	10.51 -0.86 0.00	7.41 -0.51 0.00	14.14 -0.97 0.00	16.80 -1.62 0.00	18.59 -2.04 0.00	18.64 -1.67 -3.51	15.12 -1.22 -3.68	18.36 -1.92 -1.27	20.80 -2.40 -0.66	15.86 -1.19 -3.76	20.75 -1.82 -2.08	24.24 -2.14 -0.18	30.35 -2.91 0.00	18.73 -1.93 0.00	16.97 -1.38 -3.30	17.02 -1.24 -2.75	22.79 -2.13 -0.10	20.41 -2.13 0.00	4.13 -0.33 0.00
CH_RES_SYRACUSE 23985	29.63 -0.37 0.00	19.59 -0.29 -0.29	14.66 -0.18 -0.90	15.76 -0.19 -0.04	13.76 -0.14 0.00	11.26 -0.11 0.00	7.87 -0.04 0.00	15.04 -0.07 0.00	18.24 -0.18 0.00	20.37 -0.27 0.00	18.81 -0.24 -2.24	14.82 -0.18 -2.35	19.55 -0.27 -0.81	22.63 -0.33 -0.42	15.50 -0.19 -2.40	21.53 -0.28 -1.33	25.98 -0.33 -0.12	32.83 -0.44 0.00	20.38 -0.27 0.00	16.95 -0.21 -2.10	17.07 -0.20 -1.75	24.58 -0.31 -0.07	22.25 -0.29 0.00	4.42 -0.04 0.00
CORNELL____ 23752	29.45 -0.55 0.00	19.34 -0.80 -0.54	15.15 -0.50 -1.70	15.67 -0.32 -0.08	13.77 -0.13 0.00	11.27 -0.09 0.00	7.89 -0.03 0.00	15.05 -0.06 0.00	17.96 -0.46 0.00	20.06 -0.58 0.00	20.59 -0.45 -4.23	16.78 -0.31 -4.44	20.07 -0.47 -1.53	22.72 -0.61 -0.79	17.49 -0.33 -4.53	22.47 -0.53 -2.51	25.82 -0.59 -0.22	32.49 -0.77 0.00	20.23 -0.42 0.00	18.77 -0.25 -3.97	18.63 -0.20 -3.31	24.50 -0.45 -0.13	21.97 -0.57 0.00	4.42 0.00 0.00
COXSACKIE___GT 23611	31.15 1.15 0.00	23.73 0.80 -3.33	24.98 0.59 -10.46	17.07 0.67 -0.49	14.45 0.55 0.00	11.83 0.47 0.00	8.20 0.28 0.00	15.59 0.48 0.00	19.00 0.58 0.00	21.36 0.72 0.00	43.36 0.61 -25.94	40.37 0.48 -27.24	29.10 0.72 -9.38	28.26 0.85 -4.87	41.60 0.51 -27.80	36.65 0.79 -15.38	28.57 1.03 -1.35	34.57 1.31 0.00	21.41 0.76 0.00	40.02 0.59 -24.38	36.46 0.62 -20.33	26.53 0.94 -0.77	23.36 0.82 0.00	4.62 0.16 0.00

CRESCENT___HYD 24018	31.81 1.81 0.00	24.67 1.26 -3.82	26.83 0.90 -11.99	17.54 1.06 -0.56	14.74 0.84 0.00	12.10 0.74 0.00	8.32 0.41 0.00	15.79 0.67 0.00	19.38 0.96 0.00	21.88 1.24 0.00	47.52 0.97 -29.74	44.62 0.73 -31.24	30.92 1.17 -10.75	29.57 1.45 -5.58	45.90 0.74 -31.87	39.24 1.12 -17.63	29.08 1.34 -1.55	34.98 1.71 0.00	21.78 1.13 0.00	43.74 0.74 -27.95	39.43 0.61 -23.31	26.87 1.17 -0.88	23.97 1.43 0.00	4.71 0.25 0.00
CRUCIBLE_METL_DRP 24180	29.63 -0.37 0.00	19.59 -0.29 -0.29	14.66 -0.18 -0.90	15.76 -0.19 -0.04	13.76 -0.14 0.00	11.26 -0.11 0.00	7.87 -0.04 0.00	15.04 -0.07 0.00	18.24 -0.18 0.00	20.37 -0.27 0.00	18.81 -0.24 -2.24	14.82 -0.18 -2.35	19.55 -0.27 -0.81	22.63 -0.33 -0.42	15.50 -0.19 -2.40	21.53 -0.28 -1.33	25.98 -0.33 -0.12	32.83 -0.44 0.00	20.38 -0.27 0.00	16.95 -0.21 -2.10	17.07 -0.20 -1.75	24.58 -0.31 -0.07	22.25 -0.29 0.00	4.42 -0.04 0.00
DANSKAMMER___1 23586	31.32 1.32 0.00	23.33 0.73 -3.01	23.85 0.44 -9.46	16.85 0.49 -0.44	14.31 0.41 0.00	11.68 0.32 0.00	8.15 0.23 0.00	15.63 0.51 0.00	19.21 0.79 0.00	21.62 0.98 0.00	41.11 0.84 -23.47	37.91 0.61 -24.65	28.38 0.89 -8.48	28.01 1.06 -4.41	39.09 0.65 -25.15	35.41 1.02 -13.91	28.72 1.31 -1.22	34.94 1.68 0.00	21.67 1.01 0.00	37.95 0.84 -22.05	34.77 0.87 -18.39	26.71 1.20 -0.69	23.45 0.91 0.00	4.63 0.17 0.00
DANSKAMMER___2 23589	31.32 1.32 0.00	23.33 0.73 -3.01	23.85 0.44 -9.46	16.85 0.49 -0.44	14.31 0.41 0.00	11.68 0.32 0.00	8.15 0.23 0.00	15.63 0.51 0.00	19.21 0.79 0.00	21.62 0.98 0.00	41.11 0.84 -23.47	37.91 0.61 -24.65	28.38 0.89 -8.48	28.01 1.06 -4.41	39.09 0.65 -25.15	35.41 1.02 -13.91	28.72 1.31 -1.22	34.94 1.68 0.00	21.67 1.01 0.00	37.95 0.84 -22.05	34.77 0.87 -18.39	26.71 1.20 -0.69	23.45 0.91 0.00	4.63 0.17 0.00
DANSKAMMER___3 23590	31.32 1.32 0.00	23.33 0.73 -3.01	23.85 0.44 -9.46	16.85 0.49 -0.44	14.31 0.41 0.00	11.68 0.32 0.00	8.15 0.23 0.00	15.63 0.51 0.00	19.21 0.79 0.00	21.62 0.98 0.00	41.11 0.84 -23.47	37.91 0.61 -24.65	28.38 0.89 -8.48	28.01 1.06 -4.41	39.09 0.65 -25.15	35.41 1.02 -13.91	28.72 1.31 -1.22	34.94 1.68 0.00	21.67 1.01 0.00	37.95 0.84 -22.05	34.77 0.87 -18.39	26.71 1.20 -0.69	23.45 0.91 0.00	4.63 0.17 0.00
DANSKAMMER___4 23591	31.32 1.32 0.00	23.33 0.73 -3.01	23.85 0.44 -9.46	16.85 0.49 -0.44	14.31 0.41 0.00	11.68 0.32 0.00	8.15 0.23 0.00	15.63 0.51 0.00	19.21 0.79 0.00	21.62 0.98 0.00	41.11 0.84 -23.47	37.91 0.61 -24.65	28.38 0.89 -8.48	28.01 1.06 -4.41	39.09 0.65 -25.15	35.41 1.02 -13.91	28.72 1.31 -1.22	34.94 1.68 0.00	21.67 1.01 0.00	37.95 0.84 -22.05	34.77 0.87 -18.39	26.71 1.20 -0.69	23.45 0.91 0.00	4.63 0.17 0.00
DANSKAMMER___DIESEL 23592	31.32 1.32 0.00	23.33 0.73 -3.01	23.85 0.44 -9.46	16.85 0.49 -0.44	14.31 0.41 0.00	11.68 0.32 0.00	8.15 0.23 0.00	15.63 0.51 0.00	19.21 0.79 0.00	21.62 0.98 0.00	41.11 0.84 -23.47	37.91 0.61 -24.65	28.38 0.89 -8.48	28.01 1.06 -4.41	39.09 0.65 -25.15	35.41 1.02 -13.91	28.72 1.31 -1.22	34.94 1.68 0.00	21.67 1.01 0.00	37.95 0.84 -22.05	34.77 0.87 -18.39	26.71 1.20 -0.69	23.45 0.91 0.00	4.63 0.17 0.00
DASHVILLE___HYD 23610	31.48 1.48 0.00	23.52 0.87 -3.06	24.09 0.56 -9.59	16.96 0.59 -0.45	14.40 0.50 0.00	11.75 0.39 0.00	8.19 0.28 0.00	15.70 0.59 0.00	19.28 0.86 0.00	21.71 1.08 0.00	41.53 0.93 -23.80	38.33 0.68 -25.00	28.58 0.97 -8.60	28.17 1.16 -4.47	39.51 0.71 -25.51	35.70 1.11 -14.11	28.85 1.42 -1.24	35.09 1.82 0.00	21.75 1.10 0.00	38.31 0.89 -22.37	35.08 0.91 -18.65	26.86 1.33 -0.70	23.59 1.05 0.00	4.65 0.19 0.00
DOGLEVILLE___HYD 23807	30.65 0.65 0.00	19.91 0.39 0.07	13.99 0.28 0.24	16.20 0.30 0.01	14.09 0.19 0.00	11.57 0.20 0.00	8.01 0.10 0.00	15.28 0.16 0.00	18.74 0.33 0.00	21.19 0.55 0.00	16.70 0.48 0.58	12.40 0.36 0.61	19.31 0.51 0.21	23.05 0.62 0.11	13.03 0.36 0.62	20.72 0.58 0.34	26.90 0.74 0.03	34.24 0.97 0.00	21.22 0.57 0.00	15.03 0.53 0.55	15.53 0.47 0.46	25.42 0.61 0.02	22.94 0.40 0.00	4.51 0.05 0.00
DUNKIRK___1 23563	27.53 -2.47 0.00	18.53 -1.58 -0.52	14.48 -1.08 -1.61	14.74 -1.25 -0.08	12.85 -1.05 0.00	10.49 -0.88 0.00	7.39 -0.52 0.00	14.16 -0.95 0.00	17.11 -1.31 0.00	18.99 -1.65 0.00	19.43 -1.38 -4.01	15.80 -1.06 -4.21	18.82 -1.64 -1.45	21.25 -2.04 -0.75	16.47 -1.11 -4.29	21.19 -1.67 -2.38	24.24 -2.16 -0.21	30.28 -2.98 0.00	18.75 -1.90 0.00	17.58 -1.23 -3.77	17.54 -1.11 -3.14	22.94 -2.00 -0.12	20.52 -2.02 0.00	4.13 -0.33 0.00
DUNKIRK___2 23564	27.53 -2.47 0.00	18.53 -1.58 -0.52	14.48 -1.08 -1.61	14.74 -1.25 -0.08	12.85 -1.05 0.00	10.49 -0.88 0.00	7.39 -0.52 0.00	14.16 -0.95 0.00	17.11 -1.31 0.00	18.99 -1.65 0.00	19.43 -1.38 -4.01	15.80 -1.06 -4.21	18.82 -1.64 -1.45	21.25 -2.04 -0.75	16.47 -1.11 -4.29	21.19 -1.67 -2.38	24.24 -2.16 -0.21	30.28 -2.98 0.00	18.75 -1.90 0.00	17.58 -1.23 -3.77	17.54 -1.11 -3.14	22.94 -2.00 -0.12	20.52 -2.02 0.00	4.13 -0.33 0.00
DUNKIRK___3 23565	27.59 -2.41 0.00	18.58 -1.54 -0.52	14.52 -1.05 -1.63	14.78 -1.21 -0.08	12.89 -1.01 0.00	10.52 -0.84 0.00	7.42 -0.50 0.00	14.20 -0.91 0.00	17.12 -1.30 0.00	19.01 -1.63 0.00	19.49 -1.35 -4.04	15.86 -1.04 -4.24	18.87 -1.61 -1.46	21.30 -2.00 -0.76	16.54 -1.07 -4.33	21.27 -1.61 -2.39	24.37 -2.04 -0.21	30.49 -2.77 0.00	18.87 -1.78 0.00	17.67 -1.18 -3.80	17.62 -1.06 -3.17	23.05 -1.89 -0.12	20.60 -1.94 0.00	4.15 -0.32 0.00
DUNKIRK___4 23566	27.59 -2.41 0.00	18.58 -1.54 -0.52	14.52 -1.05 -1.63	14.78 -1.21 -0.08	12.89 -1.01 0.00	10.52 -0.84 0.00	7.42 -0.50 0.00	14.20 -0.91 0.00	17.12 -1.30 0.00	19.01 -1.63 0.00	19.49 -1.35 -4.04	15.86 -1.04 -4.24	18.87 -1.61 -1.46	21.30 -2.00 -0.76	16.54 -1.07 -4.33	21.27 -1.61 -2.39	24.37 -2.04 -0.21	30.49 -2.77 0.00	18.87 -1.78 0.00	17.67 -1.18 -3.80	17.62 -1.06 -3.17	23.05 -1.89 -0.12	20.60 -1.94 0.00	4.15 -0.32 0.00
EAST HAMPTON___GT 23717	33.19 1.51 -1.68	23.45 0.86 -3.00	23.66 0.54 -9.17	16.88 0.54 -0.43	14.36 0.46 0.00	11.73 0.37 0.00	8.20 0.29 0.00	24.43 0.68 -8.63	26.23 0.98 -6.84	26.27 1.27 -4.36	40.83 1.07 -22.96	37.25 0.70 -23.90	28.26 1.03 -8.23	29.87 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.88 -0.39	35.17 1.15 -13.36	39.77 0.97 -23.74	36.76 0.99 -20.26	34.09 1.45 -7.81	23.94 1.13 -0.28	4.65 0.19 0.00
EAST RIVER___6 23660	31.86 1.86 0.00	23.53 1.02 -2.93	23.77 0.65 -9.18	17.01 0.67 -0.43	14.48 0.58 0.00	11.82 0.45 0.00	8.27 0.35 0.00	15.91 0.80 0.00	19.59 1.17 0.00	22.11 1.47 0.00	40.84 1.27 -22.77	37.48 0.92 -23.91	28.60 1.36 -8.23	28.44 1.63 -4.27	38.68 1.00 -24.40	35.53 1.55 -13.49	29.36 1.98 -1.18	35.78 2.52 0.00	22.19 1.54 0.00	37.68 1.24 -21.39	34.60 1.25 -17.84	27.28 1.79 -0.67	23.96 1.42 0.00	4.72 0.26 0.00
EAST RIVER___7 23524	31.86 1.86 0.00	23.53 1.02 -2.93	23.77 0.65 -9.18	17.01 0.67 -0.43	14.48 0.58 0.00	11.82 0.45 0.00	8.27 0.35 0.00	15.91 0.80 0.00	19.59 1.17 0.00	22.11 1.47 0.00	40.84 1.27 -22.77	37.48 0.92 -23.91	28.60 1.36 -8.23	28.44 1.63 -4.27	38.68 1.00 -24.40	35.53 1.55 -13.49	29.36 1.98 -1.18	35.78 2.52 0.00	22.19 1.54 0.00	37.68 1.24 -21.39	34.60 1.25 -17.84	27.28 1.79 -0.67	23.96 1.42 0.00	4.72 0.26 0.00

EAST_HAMPTON___DIESEL 23722	33.19 1.51 -1.68	23.45 0.86 -3.00	23.66 0.54 -9.17	16.88 0.54 -0.43	14.36 0.46 0.00	11.73 0.37 0.00	8.20 0.29 0.00	24.43 0.68 -8.63	26.23 0.98 -6.84	26.27 1.27 -4.36	40.83 1.07 -22.96	37.25 0.70 -23.90	28.26 1.03 -8.23	29.87 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.88 -0.39	35.17 1.15 -13.36	39.77 0.97 -23.74	36.76 0.99 -20.26	34.09 1.45 -7.81	23.94 1.13 -0.28	4.65 0.19 0.00
E_CANADA_CAP_HY 24051	31.46 1.46 0.00	25.40 0.96 -4.84	29.84 0.70 -15.19	17.47 0.85 -0.71	14.69 0.79 0.00	12.02 0.66 0.00	8.36 0.45 0.00	15.94 0.83 0.00	19.40 0.99 0.00	21.64 1.01 0.00	55.24 0.75 -37.69	52.81 0.58 -39.58	33.59 0.95 -13.62	30.76 1.14 -7.07	54.25 0.56 -40.40	43.66 0.83 -22.34	29.20 1.04 -1.96	34.66 1.39 0.00	21.69 1.03 0.00	51.03 0.56 -35.42	45.60 0.55 -29.54	27.14 1.20 -1.12	23.90 1.36 0.00	4.72 0.26 0.00
E_CANADA_MHWK_HY 24050	30.65 0.65 0.00	19.91 0.39 0.07	13.99 0.28 0.24	16.20 0.30 0.01	14.09 0.19 0.00	11.57 0.20 0.00	8.01 0.10 0.00	15.28 0.16 0.00	18.74 0.33 0.00	21.19 0.55 0.00	16.70 0.48 0.58	12.40 0.36 0.61	19.31 0.51 0.21	23.05 0.62 0.11	13.03 0.36 0.62	20.72 0.58 0.34	26.90 0.74 0.03	34.24 0.97 0.00	21.22 0.57 0.00	15.03 0.53 0.55	15.53 0.47 0.46	25.42 0.61 0.02	22.94 0.40 0.00	4.51 0.05 0.00
E_FISHKILL___LBMP 23776	30.89 0.88 0.00	23.10 0.54 -2.97	23.62 0.35 -9.33	16.72 0.37 -0.44	14.20 0.30 0.00	11.60 0.23 0.00	8.08 0.16 0.00	15.45 0.33 0.00	18.91 0.49 0.00	21.27 0.64 0.00	40.50 0.56 -23.14	37.36 0.41 -24.30	27.97 0.59 -8.36	27.60 0.71 -4.34	38.52 0.44 -24.79	34.89 0.69 -13.71	28.28 0.89 -1.20	34.40 1.14 0.00	21.32 0.67 0.00	37.35 0.55 -21.74	34.21 0.57 -18.13	26.30 0.79 -0.68	23.14 0.60 0.00	4.57 0.11 0.00
FAR ROCKAWAY___4 23548	33.56 1.88 -1.68	23.65 1.06 -3.00	23.81 0.69 -9.17	17.06 0.72 -0.43	14.51 0.61 0.00	11.85 0.49 0.00	8.29 0.37 0.00	24.56 0.82 -8.63	26.43 1.17 -6.84	26.47 1.47 -4.36	41.02 1.26 -22.96	37.48 0.92 -23.90	28.60 1.36 -8.23	30.25 1.64 -6.06	41.42 0.98 -27.15	38.76 1.53 -16.75	34.84 1.97 -6.67	36.17 2.52 -0.39	35.54 1.53 -13.36	40.03 1.23 -23.74	37.02 1.26 -20.26	34.44 1.81 -7.81	24.27 1.45 -0.28	4.72 0.26 0.00
FENNER___WINDPWR 24204	30.57 0.57 0.00	20.02 0.34 -0.09	14.46 0.24 -0.27	16.21 0.28 -0.01	14.16 0.26 0.00	11.59 0.22 0.00	8.08 0.17 0.00	15.45 0.34 0.00	18.82 0.40 0.00	21.05 0.42 0.00	17.78 0.30 -0.68	13.57 0.21 -0.71	19.60 0.34 -0.24	23.10 0.43 -0.13	14.22 0.21 -0.72	21.20 0.32 -0.40	26.63 0.40 -0.04	33.76 0.50 0.00	21.02 0.37 0.00	15.90 0.21 -0.63	16.19 0.15 -0.53	25.15 0.31 -0.02	22.98 0.44 0.00	4.55 0.09 0.00
FIBERTEK___ENERGY 23856	29.63 -0.37 0.00	19.59 -0.29 -0.29	14.66 -0.18 -0.90	15.76 -0.19 -0.04	13.76 -0.14 0.00	11.26 -0.11 0.00	7.87 -0.04 0.00	15.04 -0.07 0.00	18.24 -0.18 0.00	20.37 -0.27 0.00	18.81 -0.24 -2.24	14.82 -0.18 -2.35	19.55 -0.27 -0.81	22.63 -0.33 -0.42	15.50 -0.19 -2.40	21.53 -0.28 -1.33	25.98 -0.33 -0.12	32.83 -0.44 0.00	20.38 -0.27 0.00	16.95 -0.21 -2.10	17.07 -0.20 -1.75	24.58 -0.31 -0.07	22.25 -0.29 0.00	4.42 -0.04 0.00
FITZPATRICK____ 23598	29.17 -0.83 0.00	19.21 -0.56 -0.18	14.12 -0.38 -0.56	15.50 -0.44 -0.03	13.53 -0.37 0.00	11.07 -0.30 0.00	7.72 -0.19 0.00	14.75 -0.36 0.00	17.92 -0.50 0.00	20.05 -0.58 0.00	17.72 -0.48 -1.39	13.75 -0.36 -1.46	18.97 -0.55 -0.50	22.14 -0.66 -0.26	14.41 -0.37 -1.49	20.74 -0.56 -0.82	25.57 -0.70 -0.07	32.36 -0.90 0.00	20.08 -0.58 0.00	15.95 -0.41 -1.31	16.20 -0.40 -1.09	24.20 -0.67 -0.04	21.89 -0.65 0.00	4.35 -0.12 0.00
FORT ORANGE____ 23900	32.93 2.93 0.00	25.26 1.95 -3.73	26.95 1.31 -11.69	17.95 1.49 -0.55	15.14 1.24 0.00	12.38 1.01 0.00	8.54 0.63 0.00	16.26 1.15 0.00	19.73 1.32 0.00	22.09 1.46 0.00	46.99 1.17 -29.01	43.99 0.87 -30.47	30.84 1.34 -10.48	29.66 1.67 -5.45	45.25 0.87 -31.09	39.01 1.33 -17.20	29.33 1.63 -1.51	35.41 2.14 0.00	22.09 1.44 0.00	43.31 0.99 -27.26	39.13 0.89 -22.74	27.21 1.53 -0.86	24.13 1.59 0.00	4.81 0.34 0.00
FORT_DRUM_COGEN 23780	29.44 -0.56 0.00	19.29 -0.40 -0.10	13.95 -0.30 -0.31	15.58 -0.35 -0.02	13.59 -0.31 0.00	11.13 -0.24 0.00	7.77 -0.14 0.00	14.89 -0.22 0.00	18.23 -0.19 0.00	20.39 -0.25 0.00	17.28 -0.31 -0.78	13.19 -0.29 -0.82	18.97 -0.32 -0.28	22.38 -0.31 -0.15	13.79 -0.34 -0.84	20.44 -0.50 -0.47	25.56 -0.68 -0.04	32.40 -0.86 0.00	20.21 -0.44 0.00	15.30 -0.49 -0.74	15.49 -0.63 -0.61	24.08 -0.76 -0.02	22.24 -0.30 0.00	4.39 -0.08 0.00
FRANKLIN_FALL_HYD 24054	29.64 -0.36 0.00	19.39 -0.17 0.03	13.69 -0.14 0.11	15.76 -0.15 0.00	13.75 -0.15 0.00	11.23 -0.14 0.00	7.79 -0.12 0.00	14.90 -0.21 0.00	18.22 -0.20 0.00	20.38 -0.25 0.00	16.36 -0.21 0.23	12.25 -0.16 0.24	18.72 -0.21 0.08	22.27 -0.23 0.04	12.86 -0.18 0.25	20.02 -0.32 0.13	25.65 -0.54 0.01	32.64 -0.62 0.00	20.36 -0.29 0.00	14.58 -0.25 0.21	15.06 -0.28 0.18	24.42 -0.40 0.01	22.38 -0.16 0.00	4.43 -0.03 0.00
FULTON COGEN____ 23766	29.58 -0.42 0.00	19.52 -0.30 -0.23	14.45 -0.21 -0.71	15.71 -0.24 -0.03	13.71 -0.19 0.00	11.21 -0.15 0.00	7.83 -0.09 0.00	14.96 -0.15 0.00	18.19 -0.22 0.00	20.35 -0.29 0.00	18.31 -0.26 -1.77	14.31 -0.20 -1.86	19.36 -0.29 -0.64	22.53 -0.34 -0.33	14.97 -0.22 -1.90	21.21 -0.32 -1.05	25.90 -0.39 -0.09	32.75 -0.52 0.00	20.35 -0.30 0.00	16.47 -0.24 -1.66	16.64 -0.26 -1.39	24.49 -0.38 -0.05	22.24 -0.30 0.00	4.41 -0.05 0.00
G.F.CEMENT___DRP 24184	30.86 0.86 0.00	24.12 0.64 -3.89	26.55 0.40 -12.21	16.98 0.50 -0.57	14.22 0.32 0.00	11.68 0.32 0.00	8.03 0.11 0.00	15.23 0.12 0.00	18.81 0.40 0.00	21.36 0.73 0.00	47.74 0.65 -30.29	44.97 0.51 -31.81	30.82 0.86 -10.95	29.27 1.05 -5.68	46.29 0.54 -32.46	39.25 0.81 -17.95	28.62 0.85 -1.58	34.09 0.82 0.00	21.02 0.36 0.00	43.72 0.20 -28.46	39.35 0.10 -23.74	25.88 0.16 -0.90	23.49 0.95 0.00	4.61 0.15 0.00
GARDENVILLE___LBMP 24039	26.98 -3.02 0.00	18.22 -1.86 -0.49	14.25 -1.22 -1.53	14.55 -1.44 -0.07	12.72 -1.18 0.00	10.39 -0.97 0.00	7.34 -0.57 0.00	14.05 -1.07 0.00	16.73 -1.68 0.00	18.50 -2.14 0.00	18.83 -1.77 -3.80	15.30 -1.34 -3.99	18.27 -2.11 -1.37	20.64 -2.62 -0.71	15.97 -1.39 -4.07	20.62 -2.12 -2.25	23.79 -2.61 -0.20	29.87 -3.39 0.00	18.42 -2.23 0.00	17.04 -1.58 -3.57	17.03 -1.46 -2.97	22.47 -2.47 -0.11	20.11 -2.43 0.00	4.07 -0.39 0.00
GENERAL___MILLS 23808	27.84 -2.16 0.00	18.71 -1.37 -0.49	14.55 -0.92 -1.53	14.91 -1.08 -0.07	13.03 -0.87 0.00	10.65 -0.71 0.00	7.50 -0.41 0.00	14.36 -0.76 0.00	17.19 -1.23 0.00	19.09 -1.54 0.00	19.35 -1.26 -3.80	15.70 -0.94 -3.99	18.91 -1.48 -1.37	21.40 -1.86 -0.71	16.43 -0.93 -4.08	21.34 -1.40 -2.25	24.73 -1.66 -0.20	31.02 -2.25 0.00	19.17 -1.48 0.00	17.61 -1.02 -3.57	17.60 -0.89 -2.98	23.34 -1.60 -0.11	20.86 -1.68 0.00	4.19 -0.27 0.00
GE_PLASTICS___DRP 24183	32.25 2.25 0.00	24.88 1.52 -3.77	26.82 1.06 -11.82	17.70 1.23 -0.55	14.92 1.02 0.00	12.21 0.85 0.00	8.41 0.50 0.00	15.98 0.86 0.00	19.63 1.21 0.00	22.12 1.48 0.00	47.30 1.17 -29.33	44.32 0.87 -30.80	30.97 1.36 -10.60	29.73 1.69 -5.50	45.59 0.88 -31.43	39.21 1.34 -17.38	29.36 1.64 -1.53	35.40 2.13 0.00	22.08 1.42 0.00	43.54 0.93 -27.56	39.33 0.83 -22.98	27.22 1.53 -0.87	24.21 1.67 0.00	4.76 0.29 0.00

GILBOA___1 23756	32.20 2.20 0.00	24.11 1.59 -2.93	24.24 1.11 -9.19	17.63 1.28 -0.43	14.97 1.08 0.00	12.24 0.88 0.00	8.41 0.50 0.00	15.90 0.79 0.00	19.52 1.11 0.00	21.99 1.35 0.00	40.68 1.07 -22.81	37.39 0.79 -23.95	28.49 1.24 -8.24	28.36 1.54 -4.28	38.52 0.79 -24.44	35.22 1.22 -13.52	28.86 1.48 -1.19	35.20 1.93 0.00	21.91 1.26 0.00	37.26 0.78 -21.43	34.06 0.68 -17.87	26.86 1.37 -0.67	24.06 1.52 0.00	4.73 0.27 0.00
GILBOA___2 23757	32.20 2.20 0.00	24.11 1.59 -2.93	24.24 1.11 -9.19	17.63 1.28 -0.43	14.97 1.08 0.00	12.24 0.88 0.00	8.41 0.50 0.00	15.90 0.79 0.00	19.52 1.11 0.00	21.99 1.35 0.00	40.68 1.07 -22.81	37.39 0.79 -23.95	28.49 1.24 -8.24	28.36 1.54 -4.28	38.52 0.79 -24.44	35.22 1.22 -13.52	28.86 1.48 -1.19	35.20 1.93 0.00	21.91 1.26 0.00	37.26 0.78 -21.43	34.06 0.68 -17.87	26.86 1.37 -0.67	24.06 1.52 0.00	4.73 0.27 0.00
GILBOA___3 23758	32.20 2.20 0.00	24.11 1.59 -2.93	24.24 1.11 -9.19	17.63 1.28 -0.43	14.97 1.08 0.00	12.24 0.88 0.00	8.41 0.50 0.00	15.90 0.79 0.00	19.52 1.11 0.00	21.99 1.35 0.00	40.68 1.07 -22.81	37.39 0.79 -23.95	28.49 1.24 -8.24	28.36 1.54 -4.28	38.52 0.79 -24.44	35.22 1.22 -13.52	28.86 1.48 -1.19	35.20 1.93 0.00	21.91 1.26 0.00	37.26 0.78 -21.43	34.06 0.68 -17.87	26.86 1.37 -0.67	24.06 1.52 0.00	4.73 0.27 0.00
GILBOA___4 23759	32.20 2.20 0.00	24.11 1.59 -2.93	24.24 1.11 -9.19	17.63 1.28 -0.43	14.97 1.08 0.00	12.24 0.88 0.00	8.41 0.50 0.00	15.90 0.79 0.00	19.52 1.11 0.00	21.99 1.35 0.00	40.68 1.07 -22.81	37.39 0.79 -23.95	28.49 1.24 -8.24	28.36 1.54 -4.28	38.52 0.79 -24.44	35.22 1.22 -13.52	28.86 1.48 -1.19	35.20 1.93 0.00	21.91 1.26 0.00	37.26 0.78 -21.43	34.06 0.68 -17.87	26.86 1.37 -0.67	24.06 1.52 0.00	4.73 0.27 0.00
GILBOA____ 23599	32.20 2.20 0.00	24.11 1.59 -2.93	24.24 1.11 -9.19	17.63 1.28 -0.43	14.97 1.08 0.00	12.24 0.88 0.00	8.41 0.50 0.00	15.90 0.79 0.00	19.52 1.11 0.00	21.99 1.35 0.00	40.68 1.07 -22.81	37.39 0.79 -23.95	28.49 1.24 -8.24	28.36 1.54 -4.28	38.52 0.79 -24.44	35.22 1.22 -13.52	28.86 1.48 -1.19	35.20 1.93 0.00	21.91 1.26 0.00	37.26 0.78 -21.43	34.06 0.68 -17.87	26.86 1.37 -0.67	24.06 1.52 0.00	4.73 0.27 0.00
GINNA____ 23603	30.87 0.87 0.00	20.47 0.53 -0.35	15.43 0.39 -1.10	16.44 0.47 -0.05	14.35 0.45 0.00	11.76 0.40 0.00	8.18 0.27 0.00	15.62 0.50 0.00	18.95 0.53 0.00	21.17 0.53 0.00	19.92 0.38 -2.73	15.82 0.31 -2.87	20.51 0.51 -0.99	23.68 0.62 -0.51	16.52 0.31 -2.92	22.57 0.47 -1.62	26.92 0.58 -0.14	33.97 0.70 0.00	21.16 0.51 0.00	17.88 0.26 -2.56	17.91 0.27 -2.14	25.50 0.60 -0.08	23.31 0.77 0.00	4.62 0.16 0.00
GLEN PARK____ 23778	29.54 -0.47 0.00	19.37 -0.34 -0.12	14.05 -0.26 -0.37	15.62 -0.31 -0.02	13.63 -0.27 0.00	11.16 -0.20 0.00	7.80 -0.11 0.00	14.96 -0.16 0.00	18.30 -0.12 0.00	20.47 -0.16 0.00	17.48 -0.24 -0.92	13.38 -0.24 -0.97	19.09 -0.25 -0.33	22.49 -0.22 -0.17	13.98 -0.30 -0.99	20.59 -0.44 -0.55	25.65 -0.59 -0.05	32.52 -0.74 0.00	20.31 -0.34 0.00	15.50 -0.42 -0.87	15.67 -0.57 -0.73	24.21 -0.64 -0.03	22.36 -0.18 0.00	4.41 -0.05 0.00
GLENWOOD_IC_1_G5 23712	33.64 1.95 -1.68	23.70 1.11 -3.00	23.83 0.71 -9.17	17.09 0.74 -0.43	14.53 0.63 0.00	11.84 0.48 0.00	8.28 0.36 0.00	24.55 0.80 -8.63	26.42 1.16 -6.84	26.47 1.47 -4.36	41.01 1.25 -22.96	37.47 0.91 -23.90	28.59 1.35 -8.23	30.22 1.62 -6.06	41.41 0.97 -27.15	38.77 1.54 -16.75	34.85 1.98 -6.67	36.18 2.53 -0.39	35.56 1.55 -13.36	40.03 1.23 -23.74	37.00 1.24 -20.26	34.42 1.78 -7.81	24.22 1.40 -0.28	4.73 0.26 0.00
GLENWOOD_IC_2_G1 23688	33.64 1.95 -1.68	23.70 1.11 -3.00	23.83 0.71 -9.17	17.09 0.74 -0.43	14.53 0.63 0.00	11.84 0.48 0.00	8.28 0.36 0.00	24.55 0.80 -8.63	26.42 1.16 -6.84	26.47 1.47 -4.36	41.01 1.25 -22.96	37.47 0.91 -23.90	28.59 1.35 -8.23	30.22 1.62 -6.06	41.41 0.97 -27.15	38.77 1.54 -16.75	34.85 1.98 -6.67	36.18 2.53 -0.39	35.56 1.55 -13.36	40.03 1.23 -23.74	37.00 1.24 -20.26	34.42 1.78 -7.81	24.22 1.40 -0.28	4.73 0.26 0.00
GLENWOOD_IC_3_G1 23689	33.64 1.95 -1.68	23.70 1.11 -3.00	23.83 0.71 -9.17	17.09 0.74 -0.43	14.53 0.63 0.00	11.84 0.48 0.00	8.28 0.36 0.00	24.55 0.80 -8.63	26.42 1.16 -6.84	26.47 1.47 -4.36	41.01 1.25 -22.96	37.47 0.91 -23.90	28.59 1.35 -8.23	30.22 1.62 -6.06	41.41 0.97 -27.15	38.77 1.54 -16.75	34.85 1.98 -6.67	36.18 2.53 -0.39	35.56 1.55 -13.36	40.03 1.23 -23.74	37.00 1.24 -20.26	34.42 1.78 -7.81	24.22 1.40 -0.28	4.73 0.26 0.00
GLENWOOD___4 23550	33.64 1.95 -1.68	23.70 1.11 -3.00	23.83 0.71 -9.17	17.09 0.74 -0.43	14.53 0.63 0.00	11.84 0.48 0.00	8.28 0.36 0.00	24.55 0.80 -8.63	26.42 1.16 -6.84	26.47 1.47 -4.36	41.01 1.25 -22.96	37.47 0.91 -23.90	28.59 1.35 -8.23	30.22 1.62 -6.06	41.41 0.97 -27.15	38.77 1.54 -16.75	34.85 1.98 -6.67	36.18 2.53 -0.39	35.56 1.55 -13.36	40.03 1.23 -23.74	37.00 1.24 -20.26	34.42 1.78 -7.81	24.22 1.40 -0.28	4.73 0.26 0.00
GLENWOOD___5 23614	33.64 1.95 -1.68	23.70 1.11 -3.00	23.83 0.71 -9.17	17.09 0.74 -0.43	14.53 0.63 0.00	11.84 0.48 0.00	8.28 0.36 0.00	24.55 0.80 -8.63	26.42 1.16 -6.84	26.47 1.47 -4.36	41.01 1.25 -22.96	37.47 0.91 -23.90	28.59 1.35 -8.23	30.22 1.62 -6.06	41.41 0.97 -27.15	38.77 1.54 -16.75	34.85 1.98 -6.67	36.18 2.53 -0.39	35.56 1.55 -13.36	40.03 1.23 -23.74	37.00 1.24 -20.26	34.42 1.78 -7.81	24.22 1.40 -0.28	4.73 0.26 0.00
GOUDEY___7 23579	30.32 0.32 0.00	20.62 0.10 -0.93	16.94 0.09 -2.92	16.16 0.11 -0.14	13.99 0.09 0.00	11.43 0.07 0.00	7.99 0.08 0.00	15.32 0.20 0.00	18.74 0.32 0.00	20.96 0.32 0.00	24.28 0.24 -7.23	20.40 0.15 -7.60	21.84 0.21 -2.61	24.15 0.25 -1.36	21.18 0.14 -7.75	24.99 0.22 -4.29	26.84 0.27 -0.38	33.70 0.44 0.00	20.97 0.31 0.00	22.15 0.30 -6.80	21.48 0.30 -5.67	25.43 0.40 -0.21	22.74 0.20 0.00	4.50 0.04 0.00
GOUDEY___8 23580	30.26 0.26 0.00	20.55 0.03 -0.93	16.89 0.04 -2.92	16.13 0.08 -0.14	13.97 0.07 0.00	11.42 0.06 0.00	7.99 0.07 0.00	15.29 0.17 0.00	18.69 0.27 0.00	20.90 0.26 0.00	24.23 0.20 -7.23	20.37 0.12 -7.60	21.78 0.16 -2.61	24.09 0.19 -1.36	21.16 0.12 -7.75	24.95 0.18 -4.29	26.78 0.21 -0.38	33.64 0.37 0.00	20.91 0.26 0.00	22.09 0.24 -6.80	21.42 0.25 -5.67	25.33 0.30 -0.21	22.65 0.11 0.00	4.49 0.03 0.00
GOWANUS_GT_1_GRP 23732	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT_2_GRP 23617	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00

GOWANUS_GT 3_GRP 23618	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT 4_GRP 23751	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT1_1 24077	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT1_2 24078	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT1_3 24079	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT1_4 24080	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT1_5 24084	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT1_6 24111	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT1_7 24112	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT1_8 24113	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT2_1 24114	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT2_2 24115	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT2_3 24116	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT2_4 24117	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT2_5 24118	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT2_6 24119	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00

GOWANUS_GT2_7 24120	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT2_8 24121	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT3_1 24122	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT3_2 24123	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT3_3 24124	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT3_4 24125	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT3_5 24126	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT3_6 24127	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT3_7 24128	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT3_8 24129	32.05 2.05 0.00	23.67 1.15 -2.93	23.87 0.75 -9.18	17.12 0.77 -0.43	14.57 0.67 0.00	11.89 0.53 0.00	8.32 0.41 0.00	16.02 0.91 0.00	19.75 1.33 0.00	22.27 1.64 0.00	40.96 1.39 -22.77	37.58 1.02 -23.91	28.72 1.48 -8.23	28.57 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.14 -1.18	35.96 2.69 0.00	22.32 1.66 0.00	37.77 1.32 -21.39	34.68 1.33 -17.84	27.40 1.91 -0.67	24.11 1.57 0.00	4.75 0.29 0.00
GOWANUS_GT4_1 24130	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT4_2 24131	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT4_3 24132	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT4_4 24133	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT4_5 24134	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT4_6 24135	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00

GOWANUS_GT4_7 24136	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GOWANUS_GT4_8 24137	32.07 2.07 0.00	23.68 1.16 -2.93	23.87 0.76 -9.18	17.13 0.78 -0.43	14.58 0.68 0.00	11.90 0.53 0.00	8.32 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.59 1.03 -23.91	28.73 1.49 -8.23	28.59 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.53 2.15 -1.18	35.98 2.72 0.00	22.33 1.68 0.00	37.78 1.33 -21.39	34.69 1.34 -17.84	27.42 1.92 -0.67	24.13 1.59 0.00	4.75 0.29 0.00
GRAHMSVILLE___HY 23607	31.38 1.38 0.00	22.91 0.75 -2.56	22.45 0.47 -8.04	16.77 0.48 -0.38	14.30 0.40 0.00	11.68 0.31 0.00	8.17 0.26 0.00	15.70 0.58 0.00	19.25 0.83 0.00	21.71 1.07 0.00	37.69 0.95 -19.94	34.30 0.71 -20.94	27.26 1.05 -7.21	27.53 1.25 -3.74	35.45 0.79 -21.37	33.53 1.23 -11.82	28.82 1.59 -1.04	35.27 2.00 0.00	21.88 1.22 0.00	34.81 1.02 -18.74	32.23 1.10 -15.62	26.95 1.53 -0.59	23.65 1.11 0.00	4.66 0.19 0.00
GREENIDGE___3 23582	28.79 -1.21 0.00	19.09 -1.06 -0.56	15.09 -0.61 -1.76	15.39 -0.60 -0.08	13.50 -0.40 0.00	11.05 -0.32 0.00	7.75 -0.16 0.00	14.84 -0.27 0.00	17.80 -0.62 0.00	19.70 -0.93 0.00	20.39 -0.79 -4.38	16.75 -0.50 -4.60	19.76 -0.84 -1.58	22.24 -1.13 -0.82	17.46 -0.52 -4.69	22.12 -0.96 -2.60	25.03 -1.39 -0.23	31.36 -1.91 0.00	19.56 -1.10 0.00	18.55 -0.62 -4.12	18.43 -0.51 -3.43	23.98 -0.97 -0.13	21.45 -1.09 0.00	4.31 -0.15 0.00
GREENIDGE___4 23583	28.74 -1.26 0.00	19.01 -1.14 -0.56	15.04 -0.66 -1.76	15.36 -0.64 -0.08	13.49 -0.41 0.00	11.04 -0.33 0.00	7.74 -0.17 0.00	14.83 -0.29 0.00	17.75 -0.67 0.00	19.61 -1.03 0.00	20.32 -0.86 -4.38	16.70 -0.55 -4.60	19.66 -0.94 -1.58	22.14 -1.22 -0.82	17.41 -0.57 -4.69	22.05 -1.03 -2.60	24.98 -1.44 -0.23	31.35 -1.92 0.00	19.53 -1.12 0.00	18.49 -0.68 -4.12	18.35 -0.59 -3.43	23.88 -1.07 -0.13	21.35 -1.19 0.00	4.30 -0.17 0.00
HARZA MOOSE___RIVER 24016	30.34 0.34 0.00	19.80 0.20 -0.01	14.10 0.13 -0.03	16.06 0.15 0.00	14.03 0.13 0.00	11.48 0.11 0.00	8.00 0.08 0.00	15.29 0.18 0.00	18.67 0.25 0.00	20.91 0.27 0.00	17.06 0.17 -0.08	12.85 0.11 -0.08	19.25 0.21 -0.03	22.84 0.28 -0.02	13.47 0.10 -0.09	20.69 0.15 -0.05	26.38 0.18 0.00	33.49 0.22 0.00	20.86 0.20 0.00	15.20 0.08 -0.08	15.58 0.00 -0.06	24.94 0.12 0.00	22.84 0.30 0.00	4.51 0.05 0.00
HEMPSTEAD___ 23647	33.16 1.47 -1.68	23.41 0.82 -3.00	23.64 0.52 -9.17	16.87 0.53 -0.43	14.35 0.45 0.00	11.72 0.35 0.00	8.19 0.28 0.00	24.37 0.63 -8.63	26.17 0.91 -6.84	26.16 1.16 -4.36	40.76 1.00 -22.96	37.28 0.72 -23.90	28.30 1.06 -8.23	29.87 1.27 -6.06	41.21 0.77 -27.15	38.43 1.20 -16.75	34.41 1.54 -6.67	35.61 1.95 -0.39	35.19 1.18 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.02 1.39 -7.81	23.91 1.09 -0.28	4.66 0.19 0.00
HICKLING___1 23621	29.95 -0.06 0.00	20.17 -0.16 -0.73	16.16 -0.08 -2.29	15.92 -0.10 -0.11	13.85 -0.05 0.00	11.32 -0.04 0.00	7.95 0.04 0.00	15.28 0.16 0.00	18.60 0.18 0.00	20.80 0.16 0.00	22.65 0.16 -5.69	18.74 0.11 -5.98	21.18 0.12 -2.06	23.71 0.10 -1.07	19.48 0.10 -6.10	23.98 0.12 -3.37	26.66 0.17 -0.30	33.58 0.32 0.00	20.83 0.18 0.00	20.63 0.23 -5.35	20.27 0.30 -4.46	25.29 0.30 -0.17	22.55 0.02 0.00	4.47 0.01 0.00
HICKLING___2 23622	29.95 -0.05 0.00	20.17 -0.15 -0.73	16.16 -0.08 -2.29	15.93 -0.09 -0.11	13.85 -0.05 0.00	11.32 -0.04 0.00	7.95 0.04 0.00	15.28 0.17 0.00	18.60 0.18 0.00	20.80 0.16 0.00	22.66 0.16 -5.69	18.74 0.11 -5.98	21.19 0.12 -2.06	23.72 0.11 -1.07	19.49 0.10 -6.10	23.99 0.13 -3.37	26.67 0.18 -0.30	33.59 0.32 0.00	20.84 0.18 0.00	20.64 0.24 -5.35	20.27 0.30 -4.46	25.30 0.30 -0.17	22.56 0.02 0.00	4.47 0.01 0.00
HIGH FALLS___HY 23754	31.42 1.42 0.00	23.51 0.94 -2.99	23.97 0.65 -9.38	17.07 0.72 -0.44	14.51 0.61 0.00	11.86 0.50 0.00	8.25 0.33 0.00	15.74 0.63 0.00	19.23 0.82 0.00	21.64 1.00 0.00	40.93 0.86 -23.27	37.73 0.65 -24.43	28.39 0.97 -8.41	28.06 1.15 -4.37	38.92 0.70 -24.93	35.30 1.02 -13.79	28.65 1.25 -1.21	34.86 1.60 0.00	21.60 0.94 0.00	37.65 0.74 -21.86	34.54 0.79 -18.23	26.82 1.31 -0.69	23.62 1.08 0.00	4.66 0.20 0.00
HILLBURN___GT 23639	30.90 0.90 0.00	22.87 0.47 -2.81	23.05 0.29 -8.82	16.60 0.27 -0.41	14.12 0.22 0.00	11.53 0.17 0.00	8.07 0.16 0.00	15.48 0.37 0.00	18.94 0.52 0.00	21.32 0.68 0.00	39.30 0.62 -21.88	36.08 0.46 -22.98	27.58 0.66 -7.91	27.43 0.78 -4.11	37.25 0.51 -23.45	34.26 0.81 -12.97	28.38 1.04 -1.14	34.58 1.31 0.00	21.41 0.76 0.00	36.28 0.66 -20.56	33.36 0.70 -17.15	26.41 0.94 -0.65	23.17 0.63 0.00	4.58 0.11 0.00
HOLTSVIL 1-5___GRP1 24031	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
HOLTSVIL6-10___GRP2 24032	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
HOLTSVILLE_IC_1 23690	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
HOLTSVILLE_IC_10 23699	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
HOLTSVILLE_IC_2 23691	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00

HOLTSVILLE_IC_3 23692	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
HOLTSVILLE_IC_4 23693	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
HOLTSVILLE_IC_5 23694	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
HOLTSVILLE_IC_6 23695	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
HOLTSVILLE_IC_7 23696	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
HOLTSVILLE_IC_8 23697	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
HOLTSVILLE_IC_9 23698	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
HQ_GEN_CEDARS 23644	29.95 -0.05 0.00	19.60 0.05 0.03	13.83 0.00 0.11	15.91 0.00 0.00	13.92 0.02 0.00	11.37 0.01 0.00	7.93 0.02 0.00	15.12 0.00 0.00	18.56 0.14 0.00	20.80 0.16 0.00	16.67 0.10 0.24	12.48 0.07 0.25	19.08 0.15 0.09	22.68 0.18 0.04	13.10 0.07 0.26	20.43 0.09 0.14	26.27 0.08 0.01	33.41 0.15 0.00	20.87 0.22 0.00	14.90 0.07 0.22	15.29 -0.03 0.18	24.90 0.08 0.01	22.84 0.30 0.00	4.50 0.04 0.00
HQ_GEN_CHAT DC 23651	29.40 -0.60 0.00	19.20 -0.37 0.03	13.58 -0.27 0.09	15.62 -0.29 0.00	13.66 -0.24 0.00	11.15 -0.21 0.00	7.76 -0.15 0.00	14.83 -0.29 0.00	18.08 -0.34 0.00	20.22 -0.41 0.00	16.29 -0.34 0.18	12.22 -0.25 0.19	18.59 -0.36 0.06	22.08 -0.43 0.03	12.83 -0.26 0.19	25.00 -0.40 3.04	25.62 -0.57 0.01	32.56 -0.70 0.00	20.25 -0.41 0.00	14.57 -0.32 0.17	15.07 -0.31 0.14	24.37 -0.45 0.01	22.17 -0.37 0.00	4.39 -0.07 0.00
HUDAV+59+74_TH_GRP 23620	31.81 1.80 0.00	23.51 0.99 -2.93	23.75 0.63 -9.18	16.99 0.65 -0.43	14.46 0.56 0.00	11.80 0.44 0.00	8.26 0.35 0.00	15.89 0.77 0.00	19.56 1.14 0.00	22.07 1.43 0.00	40.80 1.23 -22.77	37.45 0.89 -23.91	28.55 1.31 -8.23	28.38 1.57 -4.27	38.65 0.96 -24.40	35.47 1.50 -13.49	29.29 1.91 -1.18	35.69 2.43 0.00	22.13 1.48 0.00	37.64 1.20 -21.39	34.55 1.20 -17.84	27.22 1.72 -0.67	23.91 1.37 0.00	4.71 0.25 0.00
HUDSON AVE_GT_3 23810	31.81 1.80 0.00	23.51 0.99 -2.93	23.75 0.63 -9.18	16.99 0.65 -0.43	14.46 0.56 0.00	11.80 0.44 0.00	8.26 0.35 0.00	15.89 0.77 0.00	19.56 1.14 0.00	22.07 1.43 0.00	40.80 1.23 -22.77	37.45 0.89 -23.91	28.55 1.31 -8.23	28.38 1.57 -4.27	38.65 0.96 -24.40	35.47 1.50 -13.49	29.29 1.91 -1.18	35.69 2.43 0.00	22.13 1.48 0.00	37.64 1.20 -21.39	34.55 1.20 -17.84	27.22 1.72 -0.67	23.91 1.37 0.00	4.71 0.25 0.00
HUDSON AVE_GT_4 23540	31.81 1.80 0.00	23.51 0.99 -2.93	23.75 0.63 -9.18	16.99 0.65 -0.43	14.46 0.56 0.00	11.80 0.44 0.00	8.26 0.35 0.00	15.89 0.77 0.00	19.56 1.14 0.00	22.07 1.43 0.00	40.80 1.23 -22.77	37.45 0.89 -23.91	28.55 1.31 -8.23	28.38 1.57 -4.27	38.65 0.96 -24.40	35.47 1.50 -13.49	29.29 1.91 -1.18	35.69 2.43 0.00	22.13 1.48 0.00	37.64 1.20 -21.39	34.55 1.20 -17.84	27.22 1.72 -0.67	23.91 1.37 0.00	4.71 0.25 0.00
HUDSON AVE_GT_5 23657	31.81 1.80 0.00	23.51 0.99 -2.93	23.75 0.63 -9.18	16.99 0.65 -0.43	14.46 0.56 0.00	11.80 0.44 0.00	8.26 0.35 0.00	15.89 0.77 0.00	19.56 1.14 0.00	22.07 1.43 0.00	40.80 1.23 -22.77	37.45 0.89 -23.91	28.55 1.31 -8.23	28.38 1.57 -4.27	38.65 0.96 -24.40	35.47 1.50 -13.49	29.29 1.91 -1.18	35.69 2.43 0.00	22.13 1.48 0.00	37.64 1.20 -21.39	34.55 1.20 -17.84	27.22 1.72 -0.67	23.91 1.37 0.00	4.71 0.25 0.00
HUDSON_AVE_10 24168	31.66 1.66 0.00	23.41 0.90 -2.93	23.67 0.56 -9.18	16.90 0.56 -0.43	14.38 0.48 0.00	11.74 0.37 0.00	8.21 0.30 0.00	15.81 0.69 0.00	19.45 1.03 0.00	21.97 1.33 0.00	40.72 1.15 -22.77	37.39 0.83 -23.91	28.46 1.22 -8.23	28.28 1.46 -4.27	38.58 0.89 -24.40	35.37 1.39 -13.49	29.14 1.76 -1.18	35.51 2.24 0.00	22.01 1.36 0.00	37.55 1.10 -21.39	34.45 1.10 -17.84	27.07 1.57 -0.67	23.77 1.23 0.00	4.69 0.22 0.00
HUNTLEY___63 23557	27.79 -2.21 0.00	18.66 -1.39 -0.46	14.46 -0.92 -1.44	14.90 -1.08 -0.07	13.03 -0.87 0.00	10.65 -0.71 0.00	7.50 -0.41 0.00	14.35 -0.77 0.00	17.13 -1.29 0.00	19.01 -1.62 0.00	19.06 -1.32 -3.57	15.43 -0.97 -3.75	18.78 -1.53 -1.29	21.29 -1.92 -0.67	16.17 -0.94 -3.83	21.17 -1.44 -2.12	24.69 -1.69 -0.19	30.89 -2.37 0.00	19.07 -1.59 0.00	17.34 -1.07 -3.36	17.38 -0.94 -2.80	23.29 -1.64 -0.11	20.83 -1.71 0.00	4.19 -0.27 0.00
HUNTLEY___64 23558	27.79 -2.21 0.00	18.66 -1.39 -0.46	14.46 -0.92 -1.44	14.90 -1.08 -0.07	13.03 -0.87 0.00	10.65 -0.71 0.00	7.50 -0.41 0.00	14.35 -0.77 0.00	17.13 -1.29 0.00	19.01 -1.62 0.00	19.06 -1.32 -3.57	15.43 -0.97 -3.75	18.78 -1.53 -1.29	21.29 -1.92 -0.67	16.17 -0.94 -3.83	21.17 -1.44 -2.12	24.69 -1.69 -0.19	30.89 -2.37 0.00	19.07 -1.59 0.00	17.34 -1.07 -3.36	17.38 -0.94 -2.80	23.29 -1.64 -0.11	20.83 -1.71 0.00	4.19 -0.27 0.00

HUNTLEY___65 23559	27.79 -2.21 0.00	18.66 -1.39 -0.46	14.46 -0.92 -1.44	14.90 -1.08 -0.07	13.03 -0.87 0.00	10.65 -0.71 0.00	7.50 -0.41 0.00	14.35 -0.77 0.00	17.13 -1.29 0.00	19.01 -1.62 0.00	19.06 -1.32 -3.57	15.43 -0.97 -3.75	18.78 -1.53 -1.29	21.29 -1.92 -0.67	16.17 -0.94 -3.83	21.17 -1.44 -2.12	24.69 -1.69 -0.19	30.89 -2.37 0.00	19.07 -1.59 0.00	17.34 -1.07 -3.36	17.38 -0.94 -2.80	23.29 -1.64 -0.11	20.83 -1.71 0.00	4.19 -0.27 0.00
HUNTLEY___66 23560	27.79 -2.21 0.00	18.66 -1.39 -0.46	14.46 -0.92 -1.44	14.90 -1.08 -0.07	13.03 -0.87 0.00	10.65 -0.71 0.00	7.50 -0.41 0.00	14.35 -0.77 0.00	17.13 -1.29 0.00	19.01 -1.62 0.00	19.06 -1.32 -3.57	15.43 -0.97 -3.75	18.78 -1.53 -1.29	21.29 -1.92 -0.67	16.17 -0.94 -3.83	21.17 -1.44 -2.12	24.69 -1.69 -0.19	30.89 -2.37 0.00	19.07 -1.59 0.00	17.34 -1.07 -3.36	17.38 -0.94 -2.80	23.29 -1.64 -0.11	20.83 -1.71 0.00	4.19 -0.27 0.00
HUNTLEY___67 23561	27.42 -2.58 0.00	18.43 -1.63 -0.46	14.30 -1.09 -1.45	14.71 -1.27 -0.07	12.87 -1.03 0.00	10.52 -0.85 0.00	7.41 -0.50 0.00	14.17 -0.95 0.00	16.89 -1.53 0.00	18.72 -1.92 0.00	18.84 -1.57 -3.60	15.26 -1.17 -3.79	18.48 -1.83 -1.30	20.93 -2.29 -0.68	15.99 -1.16 -3.86	20.86 -1.76 -2.14	24.28 -2.10 -0.19	30.41 -2.85 0.00	18.79 -1.86 0.00	17.12 -1.32 -3.39	17.14 -1.19 -2.83	22.86 -2.06 -0.11	20.46 -2.08 0.00	4.13 -0.33 0.00
HUNTLEY___68 23562	27.42 -2.58 0.00	18.43 -1.63 -0.46	14.30 -1.09 -1.45	14.71 -1.27 -0.07	12.87 -1.03 0.00	10.52 -0.85 0.00	7.41 -0.50 0.00	14.17 -0.95 0.00	16.89 -1.53 0.00	18.72 -1.92 0.00	18.84 -1.57 -3.60	15.26 -1.17 -3.79	18.48 -1.83 -1.30	20.92 -2.29 -0.68	15.99 -1.16 -3.86	20.86 -1.76 -2.14	24.28 -2.10 -0.19	30.41 -2.85 0.00	18.79 -1.87 0.00	17.12 -1.32 -3.39	17.14 -1.20 -2.83	22.86 -2.06 -0.11	20.46 -2.08 0.00	4.13 -0.33 0.00
INDECK___CORINTH 23802	30.40 0.40 0.00	23.84 0.32 -3.93	26.48 0.20 -12.33	16.76 0.27 -0.58	14.04 0.14 0.00	11.55 0.19 0.00	7.94 0.03 0.00	15.08 -0.03 0.00	18.59 0.17 0.00	21.07 0.43 0.00	47.77 0.38 -30.59	45.08 0.30 -32.13	30.60 0.53 -11.05	28.95 0.66 -5.74	46.37 0.29 -32.79	39.04 0.43 -18.13	28.19 0.41 -1.59	33.67 0.41 0.00	20.88 0.23 0.00	43.92 0.12 -28.75	39.50 0.01 -23.98	25.77 0.04 -0.91	23.12 0.59 0.00	4.54 0.08 0.00
INDECK___ILION 23567	30.39 0.39 0.00	19.76 0.24 0.07	13.88 0.18 0.24	16.09 0.19 0.01	14.03 0.13 0.00	11.49 0.13 0.00	7.98 0.07 0.00	15.24 0.12 0.00	18.62 0.20 0.00	20.94 0.31 0.00	16.48 0.26 0.58	12.23 0.19 0.61	19.08 0.28 0.21	22.77 0.34 0.11	12.87 0.20 0.62	20.45 0.31 0.34	26.56 0.40 0.03	33.78 0.51 0.00	20.96 0.31 0.00	14.77 0.27 0.55	15.29 0.24 0.46	25.13 0.33 0.02	22.79 0.25 0.00	4.50 0.04 0.00
INDECK___OLEAN 23982	30.09 0.09 0.00	20.11 0.01 -0.51	15.55 0.02 -1.59	15.99 0.00 -0.07	13.92 0.02 0.00	11.37 0.00 0.00	8.01 0.10 0.00	15.37 0.25 0.00	18.67 0.25 0.00	20.78 0.14 0.00	20.88 0.12 -3.95	16.87 0.07 -4.15	20.50 0.06 -1.43	23.32 0.04 -0.74	17.60 0.07 -4.23	22.97 0.14 -2.34	26.64 0.24 -0.21	33.54 0.27 0.00	20.72 0.07 0.00	18.96 0.19 -3.71	18.97 0.36 -3.10	25.25 0.31 -0.12	22.58 0.04 0.00	4.52 0.05 0.00
INDECK___OSWEGO 23783	29.56 -0.45 0.00	19.50 -0.31 -0.22	14.41 -0.21 -0.68	15.70 -0.24 -0.03	13.70 -0.20 0.00	11.21 -0.16 0.00	7.82 -0.09 0.00	14.95 -0.16 0.00	18.18 -0.24 0.00	20.33 -0.30 0.00	18.23 -0.27 -1.70	14.23 -0.21 -1.79	19.32 -0.31 -0.61	22.50 -0.36 -0.32	14.88 -0.23 -1.82	21.15 -0.34 -1.01	25.86 -0.42 -0.09	32.71 -0.55 0.00	20.33 -0.33 0.00	16.39 -0.26 -1.60	16.57 -0.28 -1.33	24.46 -0.41 -0.05	22.22 -0.32 0.00	4.41 -0.06 0.00
INDECK___YERKES 23781	27.77 -2.23 0.00	18.65 -1.40 -0.46	14.45 -0.93 -1.44	14.89 -1.09 -0.07	13.02 -0.88 0.00	10.65 -0.72 0.00	7.50 -0.41 0.00	14.34 -0.78 0.00	17.11 -1.30 0.00	18.99 -1.64 0.00	19.04 -1.33 -3.57	15.42 -0.98 -3.75	18.76 -1.54 -1.29	21.27 -1.94 -0.67	16.16 -0.95 -3.83	21.15 -1.45 -2.12	24.67 -1.71 -0.19	30.87 -2.40 0.00	19.05 -1.60 0.00	17.33 -1.08 -3.36	17.37 -0.95 -2.80	23.27 -1.66 -0.11	20.81 -1.73 0.00	4.19 -0.27 0.00
INDIAN POINT_GT_1 24139	31.35 1.35 0.00	23.23 0.74 -2.90	23.50 0.46 -9.10	16.81 0.47 -0.43	14.29 0.39 0.00	11.67 0.30 0.00	8.15 0.24 0.00	15.66 0.55 0.00	19.24 0.82 0.00	21.68 1.05 0.00	40.30 0.92 -22.58	37.03 0.66 -23.72	28.14 0.97 -8.16	27.94 1.16 -4.24	38.21 0.72 -24.20	34.99 1.12 -13.39	28.81 1.44 -1.17	35.09 1.83 0.00	21.76 1.11 0.00	37.19 0.91 -21.22	34.13 0.92 -17.70	26.79 1.29 -0.67	23.53 0.99 0.00	4.64 0.18 0.00
INDIAN POINT_GT_2 23659	31.35 1.35 0.00	23.23 0.74 -2.90	23.50 0.46 -9.10	16.81 0.47 -0.43	14.29 0.39 0.00	11.67 0.30 0.00	8.15 0.24 0.00	15.66 0.55 0.00	19.24 0.82 0.00	21.68 1.05 0.00	40.30 0.92 -22.58	37.03 0.66 -23.72	28.14 0.97 -8.16	27.94 1.16 -4.24	38.21 0.72 -24.20	34.99 1.12 -13.39	28.81 1.44 -1.17	35.09 1.83 0.00	21.76 1.11 0.00	37.19 0.91 -21.22	34.13 0.92 -17.70	26.79 1.29 -0.67	23.53 0.99 0.00	4.64 0.18 0.00
INDIAN POINT_GT_3 24019	31.35 1.35 0.00	23.23 0.74 -2.90	23.50 0.46 -9.10	16.81 0.47 -0.43	14.29 0.39 0.00	11.67 0.30 0.00	8.15 0.24 0.00	15.66 0.55 0.00	19.24 0.82 0.00	21.68 1.05 0.00	40.30 0.92 -22.58	37.03 0.66 -23.72	28.14 0.97 -8.16	27.94 1.16 -4.24	38.21 0.72 -24.20	34.99 1.12 -13.39	28.81 1.44 -1.17	35.09 1.83 0.00	21.76 1.11 0.00	37.19 0.91 -21.22	34.13 0.92 -17.70	26.79 1.29 -0.67	23.53 0.99 0.00	4.64 0.18 0.00
INDIAN POINT___2 23530	31.17 1.17 0.00	23.08 0.62 -2.87	23.33 0.38 -9.01	16.70 0.37 -0.42	14.20 0.30 0.00	11.60 0.23 0.00	8.11 0.19 0.00	15.57 0.46 0.00	19.13 0.71 0.00	21.56 0.92 0.00	39.97 0.81 -22.35	36.71 0.59 -23.47	27.94 0.85 -8.08	27.76 1.03 -4.19	37.89 0.65 -23.95	34.73 1.00 -13.25	28.64 1.28 -1.16	34.89 1.63 0.00	21.63 0.98 0.00	36.88 0.82 -21.00	33.86 0.83 -17.51	26.63 1.15 -0.66	23.40 0.86 0.00	4.61 0.15 0.00
INDIAN POINT___3 23531	31.13 1.13 0.00	23.09 0.60 -2.90	23.41 0.37 -9.11	16.70 0.36 -0.43	14.19 0.29 0.00	11.59 0.22 0.00	8.10 0.18 0.00	15.55 0.44 0.00	19.10 0.68 0.00	21.53 0.89 0.00	40.18 0.79 -22.59	36.94 0.57 -23.73	28.00 0.83 -8.16	27.77 0.99 -4.24	38.13 0.63 -24.21	34.84 0.97 -13.39	28.61 1.24 -1.17	34.84 1.57 0.00	21.60 0.95 0.00	37.07 0.79 -21.23	34.02 0.80 -17.70	26.59 1.10 -0.67	23.37 0.83 0.00	4.61 0.14 0.00
INDIAN PT_GT_GRP 23687	31.35 1.35 0.00	23.23 0.74 -2.90	23.50 0.46 -9.10	16.81 0.47 -0.43	14.29 0.39 0.00	11.67 0.30 0.00	8.15 0.24 0.00	15.66 0.55 0.00	19.24 0.82 0.00	21.68 1.05 0.00	40.30 0.92 -22.58	37.03 0.66 -23.72	28.14 0.97 -8.16	27.94 1.16 -4.24	38.21 0.72 -24.20	34.99 1.12 -13.39	28.81 1.44 -1.17	35.09 1.83 0.00	21.76 1.11 0.00	37.19 0.91 -21.22	34.13 0.92 -17.70	26.79 1.29 -0.67	23.53 0.99 0.00	4.64 0.18 0.00
IP CORINTH___1 23988	30.40 0.40 0.00	23.84 0.32 -3.93	26.48 0.20 -12.33	16.76 0.27 -0.58	14.04 0.14 0.00	11.55 0.19 0.00	7.94 0.03 0.00	15.08 -0.03 0.00	18.59 0.17 0.00	21.07 0.43 0.00	47.77 0.38 -30.59	45.08 0.30 -32.13	30.60 0.53 -11.05	28.95 0.66 -5.74	46.37 0.29 -32.79	39.04 0.43 -18.13	28.19 0.41 -1.59	33.67 0.41 0.00	20.88 0.23 0.00	43.92 0.12 -28.75	39.50 0.01 -23.98	25.77 0.04 -0.91	23.12 0.59 0.00	4.54 0.08 0.00

IP CORINTH___2 23637	30.40 0.40 0.00	23.84 0.32 -3.93	26.48 0.20 -12.33	16.76 0.27 -0.58	14.04 0.14 0.00	11.55 0.19 0.00	7.94 0.03 0.00	15.08 -0.03 0.00	18.59 0.17 0.00	21.07 0.43 0.00	47.77 0.38 -30.59	45.08 0.30 -32.13	30.60 0.53 -11.05	28.95 0.66 -5.74	46.37 0.29 -32.79	39.04 0.43 -18.13	28.19 0.41 -1.59	33.67 0.41 0.00	20.88 0.23 0.00	43.92 0.12 -28.75	39.50 0.01 -23.98	25.77 0.04 -0.91	23.12 0.59 0.00	4.54 0.08 0.00
IP___TICONDEROGA 23804	31.20 1.20 0.00	24.30 0.92 -3.79	26.43 0.60 -11.88	17.26 0.79 -0.56	14.41 0.51 0.00	11.81 0.44 0.00	8.09 0.18 0.00	15.31 0.20 0.00	18.96 0.54 0.00	21.57 0.93 0.00	47.11 0.82 -29.48	44.27 0.65 -30.96	30.67 1.01 -10.65	29.34 1.26 -5.53	45.55 0.67 -31.60	38.93 0.97 -17.48	28.67 0.94 -1.53	34.31 1.05 0.00	21.26 0.61 0.00	43.17 0.41 -27.71	38.92 0.31 -23.11	26.01 0.32 -0.87	23.55 1.01 0.00	4.65 0.19 0.00
JARVIS____ 23743	30.16 0.16 0.00	19.62 0.11 0.07	13.78 0.08 0.24	15.99 0.09 0.01	13.97 0.07 0.00	11.42 0.06 0.00	7.95 0.04 0.00	15.18 0.06 0.00	18.50 0.08 0.00	20.75 0.12 0.00	16.32 0.10 0.58	12.11 0.07 0.61	18.91 0.11 0.21	22.56 0.13 0.11	12.75 0.08 0.62	20.26 0.12 0.34	26.32 0.16 0.03	33.46 0.20 0.00	20.76 0.11 0.00	14.60 0.09 0.55	15.14 0.08 0.46	24.93 0.12 0.02	22.64 0.10 0.00	4.48 0.02 0.00
JENNISON___1 23625	31.34 1.34 0.00	21.36 0.76 -1.01	17.67 0.55 -3.18	16.71 0.65 -0.15	14.47 0.57 0.00	11.84 0.47 0.00	8.26 0.35 0.00	15.77 0.66 0.00	19.24 0.82 0.00	21.60 0.96 0.00	25.52 0.83 -7.89	21.55 0.61 -8.29	22.79 0.92 -2.85	25.12 1.10 -1.48	22.40 0.66 -8.46	26.19 1.02 -4.68	27.95 1.34 -0.41	35.07 1.80 0.00	21.75 1.10 0.00	23.30 0.83 -7.42	22.56 0.87 -6.18	26.36 1.31 -0.23	23.59 1.05 0.00	4.67 0.21 0.00
JENNISON___2 23626	31.32 1.32 0.00	21.35 0.74 -1.01	17.66 0.54 -3.18	16.70 0.64 -0.15	14.46 0.56 0.00	11.83 0.47 0.00	8.25 0.34 0.00	15.76 0.64 0.00	19.22 0.80 0.00	21.58 0.95 0.00	25.51 0.81 -7.89	21.54 0.60 -8.29	22.77 0.91 -2.85	25.11 1.08 -1.48	22.39 0.64 -8.46	26.17 1.00 -4.68	27.92 1.31 -0.41	35.03 1.77 0.00	21.73 1.08 0.00	23.29 0.82 -7.42	22.54 0.85 -6.18	26.33 1.28 -0.23	23.57 1.03 0.00	4.67 0.20 0.00
KENSICO____ 23655	31.54 1.54 0.00	23.37 0.85 -2.92	23.64 0.54 -9.16	16.89 0.55 -0.43	14.37 0.47 0.00	11.73 0.37 0.00	8.20 0.28 0.00	15.75 0.64 0.00	19.36 0.94 0.00	21.83 1.19 0.00	40.57 1.04 -22.73	37.27 0.75 -23.87	28.33 1.10 -8.21	28.13 1.32 -4.26	38.46 0.81 -24.36	35.22 1.27 -13.47	28.99 1.62 -1.18	35.33 2.06 0.00	21.90 1.25 0.00	37.43 1.02 -21.36	34.35 1.03 -17.81	26.95 1.46 -0.67	23.68 1.14 0.00	4.67 0.20 0.00
KIAC_JFK_AIRPORT 23541	31.53 1.53 0.00	23.32 0.81 -2.93	23.59 0.47 -9.18	16.80 0.46 -0.43	14.29 0.39 0.00	11.66 0.30 0.00	8.16 0.24 0.00	15.72 0.60 0.00	19.34 0.92 0.00	21.87 1.24 0.00	40.64 1.07 -22.77	37.33 0.77 -23.91	28.40 1.16 -8.23	28.19 1.38 -4.27	38.52 0.83 -24.40	35.27 1.30 -13.49	29.02 1.64 -1.18	35.34 2.08 0.00	21.90 1.25 0.00	37.47 1.02 -21.39	34.36 1.01 -17.84	26.94 1.44 -0.67	23.64 1.10 0.00	4.66 0.19 0.00
KINTIGH____ 23543	27.15 -2.85 0.00	18.22 -1.76 -0.39	14.02 -1.16 -1.23	14.61 -1.36 -0.06	12.79 -1.11 0.00	10.45 -0.91 0.00	7.37 -0.54 0.00	14.11 -1.00 0.00	16.82 -1.60 0.00	18.60 -2.04 0.00	18.19 -1.68 -3.06	14.60 -1.27 -3.22	18.12 -2.00 -1.11	20.64 -2.47 -0.57	15.27 -1.30 -3.28	20.30 -2.00 -1.81	23.90 -2.45 -0.16	30.07 -3.19 0.00	18.55 -2.10 0.00	16.44 -1.49 -2.88	16.54 -1.38 -2.40	22.59 -2.33 -0.09	20.25 -2.29 0.00	4.09 -0.37 0.00
LEDERLE____ 23769	31.01 1.01 0.00	22.95 0.53 -2.82	23.13 0.32 -8.86	16.64 0.31 -0.42	14.16 0.26 0.00	11.56 0.20 0.00	8.09 0.17 0.00	15.53 0.41 0.00	19.02 0.60 0.00	21.43 0.79 0.00	39.51 0.72 -21.99	36.28 0.53 -23.10	27.74 0.78 -7.95	27.58 0.91 -4.13	37.46 0.60 -23.57	34.45 0.93 -13.04	28.55 1.21 -1.14	34.79 1.52 0.00	21.57 0.92 0.00	36.51 0.79 -20.67	33.59 0.85 -17.23	26.63 1.15 -0.65	23.33 0.79 0.00	4.60 0.13 0.00
LINDEN COGEN____ 23786	31.66 1.66 0.00	23.42 0.90 -2.93	23.69 0.57 -9.18	16.92 0.58 -0.43	14.40 0.50 0.00	11.75 0.39 0.00	8.22 0.31 0.00	15.82 0.71 0.00	19.47 1.05 0.00	21.96 1.33 0.00	40.71 1.14 -22.77	37.39 0.83 -23.91	28.45 1.21 -8.23	28.26 1.45 -4.27	38.57 0.89 -24.40	35.37 1.39 -13.49	29.15 1.77 -1.18	35.51 2.25 0.00	22.02 1.37 0.00	37.56 1.11 -21.39	34.47 1.12 -17.84	27.08 1.59 -0.67	23.79 1.25 0.00	4.69 0.23 0.00
LIPA_MISC_IPP 23656	33.19 1.51 -1.68	23.45 0.86 -3.00	23.66 0.54 -9.17	16.88 0.54 -0.43	14.36 0.46 0.00	11.73 0.37 0.00	8.20 0.29 0.00	24.43 0.68 -8.63	26.23 0.98 -6.84	26.27 1.27 -4.36	40.83 1.07 -22.96	37.25 0.70 -23.90	28.26 1.03 -8.23	29.87 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.88 -0.39	35.17 1.15 -13.36	39.77 0.97 -23.74	36.76 0.99 -20.26	34.09 1.45 -7.81	23.94 1.13 -0.28	4.65 0.19 0.00
LITTLE FALLS___HYD 24013	30.65 0.65 0.00	19.91 0.39 0.07	13.99 0.28 0.24	16.20 0.30 0.01	14.09 0.19 0.00	11.57 0.20 0.00	8.01 0.10 0.00	15.28 0.16 0.00	18.74 0.33 0.00	21.19 0.55 0.00	16.70 0.48 0.58	12.40 0.36 0.61	19.31 0.51 0.21	23.05 0.62 0.11	13.03 0.36 0.62	20.72 0.58 0.34	26.90 0.74 0.03	34.24 0.97 0.00	21.22 0.57 0.00	15.03 0.53 0.55	15.53 0.47 0.46	25.42 0.61 0.02	22.94 0.40 0.00	4.51 0.05 0.00
LONG_LAKE_PHOENIX 24014	29.61 -0.39 0.00	19.54 -0.28 -0.23	14.46 -0.19 -0.71	15.72 -0.22 -0.03	13.72 -0.18 0.00	11.22 -0.14 0.00	7.83 -0.08 0.00	14.98 -0.14 0.00	18.21 -0.21 0.00	20.37 -0.27 0.00	18.32 -0.24 -1.76	14.31 -0.19 -1.85	19.37 -0.27 -0.64	22.55 -0.32 -0.33	14.97 -0.21 -1.89	21.23 -0.31 -1.05	25.92 -0.36 -0.09	32.78 -0.49 0.00	20.37 -0.28 0.00	16.48 -0.23 -1.66	16.65 -0.25 -1.38	24.51 -0.36 -0.05	22.26 -0.28 0.00	4.41 -0.05 0.00
LOVETT___3 23632	31.03 1.03 0.00	22.98 0.55 -2.83	23.17 0.34 -8.90	16.66 0.33 -0.42	14.17 0.27 0.00	11.57 0.21 0.00	8.10 0.18 0.00	15.55 0.43 0.00	19.04 0.62 0.00	21.46 0.82 0.00	39.61 0.73 -22.07	36.37 0.54 -23.18	27.78 0.80 -7.98	27.63 0.95 -4.14	37.56 0.61 -23.66	34.52 0.95 -13.08	28.57 1.23 -1.15	34.81 1.54 0.00	21.59 0.94 0.00	36.59 0.79 -20.74	33.66 0.85 -17.30	26.63 1.16 -0.65	23.34 0.80 0.00	4.60 0.14 0.00
LOVETT___4 23642	31.02 1.02 0.00	22.97 0.54 -2.84	23.17 0.33 -8.90	16.65 0.32 -0.42	14.17 0.27 0.00	11.57 0.21 0.00	8.09 0.18 0.00	15.54 0.43 0.00	19.03 0.62 0.00	21.45 0.81 0.00	39.61 0.72 -22.08	36.38 0.53 -23.19	27.77 0.78 -7.98	27.62 0.93 -4.14	37.56 0.60 -23.67	34.51 0.94 -13.09	28.56 1.21 -1.15	34.79 1.52 0.00	21.58 0.92 0.00	36.59 0.78 -20.75	33.65 0.83 -17.31	26.62 1.14 -0.65	23.33 0.79 0.00	4.60 0.14 0.00
LOVETT___5 23593	31.04 1.04 0.00	22.99 0.56 -2.84	23.18 0.34 -8.90	16.66 0.33 -0.42	14.18 0.28 0.00	11.58 0.21 0.00	8.10 0.19 0.00	15.55 0.44 0.00	19.05 0.63 0.00	21.46 0.83 0.00	39.62 0.74 -22.08	36.39 0.54 -23.19	27.79 0.80 -7.98	27.64 0.95 -4.14	37.57 0.61 -23.67	34.53 0.96 -13.09	28.58 1.24 -1.15	34.81 1.55 0.00	21.59 0.94 0.00	36.60 0.80 -20.75	33.67 0.85 -17.31	26.64 1.16 -0.65	23.35 0.81 0.00	4.60 0.14 0.00

LOWER RAQUET___HYD 24057	28.97 -1.03 0.00	18.93 -0.65 0.02	13.41 -0.48 0.05	15.37 -0.54 0.00	13.42 -0.48 0.00	10.97 -0.39 0.00	7.64 -0.28 0.00	14.60 -0.51 0.00	17.87 -0.55 0.00	19.98 -0.66 0.00	16.13 -0.58 0.10	12.10 -0.45 0.10	18.36 -0.62 0.03	21.85 -0.67 0.02	12.69 -0.50 0.10	19.65 -0.78 0.06	25.14 -1.05 0.00	31.96 -1.30 0.00	19.92 -0.73 0.00	14.33 -0.63 0.09	14.76 -0.67 0.08	23.89 -0.93 0.00	21.94 -0.60 0.00	4.34 -0.13 0.00
LOWER___HUDSON 24059	31.81 1.81 0.00	24.67 1.26 -3.82	26.83 0.90 -11.99	17.54 1.06 -0.56	14.74 0.84 0.00	12.10 0.74 0.00	8.32 0.41 0.00	15.79 0.67 0.00	19.38 0.96 0.00	21.88 1.24 0.00	47.52 0.97 -29.74	44.62 0.73 -31.24	30.92 1.17 -10.75	29.57 1.45 -5.58	45.90 0.74 -31.87	39.24 1.12 -17.63	29.08 1.34 -1.55	34.98 1.71 0.00	21.78 1.13 0.00	43.74 0.74 -27.95	39.43 0.61 -23.31	26.87 1.17 -0.88	23.97 1.43 0.00	4.71 0.25 0.00
MEDINA___POWER 24015	30.09 0.09 0.00	20.11 0.01 -0.50	15.52 0.02 -1.56	15.99 0.00 -0.07	13.92 0.02 0.00	11.37 0.00 0.00	8.01 0.10 0.00	15.37 0.25 0.00	18.67 0.25 0.00	20.78 0.14 0.00	20.81 0.12 -3.88	16.80 0.07 -4.07	20.47 0.06 -1.40	23.31 0.04 -0.73	17.52 0.07 -4.16	22.93 0.14 -2.30	26.64 0.24 -0.20	33.54 0.27 0.00	20.72 0.07 0.00	18.89 0.19 -3.65	18.92 0.36 -3.04	25.25 0.31 -0.11	22.58 0.04 0.00	4.52 0.05 0.00
MG INDUSTRY___DRP 24185	32.14 2.14 0.00	24.78 1.43 -3.76	26.71 0.98 -11.79	17.60 1.13 -0.55	14.84 0.94 0.00	12.13 0.77 0.00	8.32 0.41 0.00	15.82 0.71 0.00	19.44 1.03 0.00	21.91 1.28 0.00	47.06 1.01 -29.25	44.11 0.74 -30.72	30.75 1.17 -10.57	29.49 1.47 -5.49	45.38 0.75 -31.34	38.97 1.15 -17.34	29.11 1.40 -1.52	35.09 1.83 0.00	21.89 1.24 0.00	43.35 0.81 -27.48	39.14 0.70 -22.92	26.99 1.31 -0.87	23.97 1.43 0.00	4.71 0.25 0.00
MILLIKEN___1 23584	28.65 -1.35 0.00	18.62 -1.47 -0.50	14.56 -0.94 -1.56	15.26 -0.72 -0.07	13.47 -0.43 0.00	11.03 -0.33 0.00	7.72 -0.20 0.00	14.69 -0.43 0.00	17.35 -1.07 0.00	19.34 -1.30 0.00	19.63 -1.04 -3.86	15.95 -0.75 -4.05	19.28 -1.12 -1.39	21.88 -1.39 -0.72	16.65 -0.78 -4.14	21.55 -1.23 -2.29	24.92 -1.47 -0.20	31.34 -1.93 0.00	19.52 -1.13 0.00	17.91 -0.77 -3.63	17.80 -0.74 -3.03	23.63 -1.31 -0.11	21.20 -1.34 0.00	4.31 -0.16 0.00
MILLIKEN___2 23585	28.62 -1.38 0.00	18.61 -1.48 -0.50	14.55 -0.95 -1.56	15.26 -0.73 -0.07	13.46 -0.44 0.00	11.02 -0.34 0.00	7.71 -0.20 0.00	14.68 -0.44 0.00	17.34 -1.08 0.00	19.33 -1.31 0.00	19.62 -1.04 -3.86	15.95 -0.76 -4.05	19.28 -1.13 -1.39	21.87 -1.39 -0.72	16.64 -0.78 -4.14	21.54 -1.23 -2.29	24.92 -1.48 -0.20	31.33 -1.93 0.00	19.52 -1.13 0.00	17.90 -0.78 -3.63	17.80 -0.74 -3.03	23.62 -1.31 -0.11	21.20 -1.34 0.00	4.31 -0.16 0.00
MILLIKEN___DIESEL 23629	28.62 -1.38 0.00	18.61 -1.48 -0.50	14.55 -0.95 -1.56	15.26 -0.73 -0.07	13.46 -0.44 0.00	11.02 -0.34 0.00	7.71 -0.20 0.00	14.68 -0.44 0.00	17.34 -1.08 0.00	19.33 -1.31 0.00	19.62 -1.04 -3.86	15.95 -0.76 -4.05	19.28 -1.13 -1.39	21.87 -1.39 -0.72	16.64 -0.78 -4.14	21.54 -1.23 -2.29	24.92 -1.48 -0.20	31.33 -1.93 0.00	19.52 -1.13 0.00	17.90 -0.78 -3.63	17.80 -0.74 -3.03	23.62 -1.31 -0.11	21.20 -1.34 0.00	4.31 -0.16 0.00
MODEL_CITY_ENERGY 24167	27.51 -2.49 0.00	18.47 -1.57 -0.45	14.29 -1.05 -1.40	14.76 -1.22 -0.07	12.92 -0.98 0.00	10.56 -0.81 0.00	7.43 -0.48 0.00	14.21 -0.91 0.00	16.92 -1.50 0.00	18.77 -1.87 0.00	18.77 -1.52 -3.48	15.19 -1.11 -3.66	18.53 -1.74 -1.26	21.01 -2.18 -0.65	15.93 -1.09 -3.73	20.88 -1.66 -2.06	24.40 -1.98 -0.18	30.62 -2.64 0.00	18.91 -1.74 0.00	17.06 -1.26 -3.27	17.10 -1.14 -2.73	22.99 -1.93 -0.10	20.58 -1.96 0.00	4.15 -0.31 0.00
MOHAWK_PAPER___DRP 24187	32.38 2.38 0.00	25.07 1.62 -3.85	27.18 1.14 -12.10	17.82 1.34 -0.57	15.00 1.10 0.00	12.30 0.93 0.00	8.47 0.55 0.00	16.07 0.96 0.00	19.73 1.31 0.00	22.24 1.61 0.00	48.08 1.27 -30.01	45.12 0.95 -31.52	31.34 1.48 -10.85	30.00 1.83 -5.63	46.40 0.95 -32.16	39.73 1.46 -17.79	29.55 1.80 -1.56	35.59 2.33 0.00	22.20 1.55 0.00	44.28 1.03 -28.20	39.95 0.92 -23.52	27.39 1.68 -0.89	24.35 1.82 0.00	4.79 0.32 0.00
MONGAUP___HYD 23641	30.69 0.68 0.00	22.61 0.35 -2.68	22.56 0.22 -8.40	16.50 0.19 -0.39	14.06 0.16 0.00	11.48 0.12 0.00	8.03 0.11 0.00	15.39 0.28 0.00	18.81 0.39 0.00	21.15 0.51 0.00	38.11 0.48 -20.84	34.88 0.35 -21.88	27.03 0.49 -7.53	27.03 0.58 -3.91	36.01 0.39 -22.34	33.46 0.62 -12.35	28.08 0.80 -1.08	34.27 1.00 0.00	21.22 0.57 0.00	35.14 0.51 -19.58	32.37 0.53 -16.33	26.14 0.70 -0.62	22.98 0.44 0.00	4.55 0.08 0.00
MONTAUK___DIESEL 23721	33.19 1.51 -1.68	23.45 0.86 -3.00	23.66 0.54 -9.17	16.88 0.54 -0.43	14.36 0.46 0.00	11.73 0.37 0.00	8.20 0.29 0.00	24.43 0.68 -8.63	26.23 0.98 -6.84	26.27 1.27 -4.36	40.83 1.07 -22.96	37.25 0.70 -23.90	28.26 1.03 -8.23	29.87 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.88 -0.39	35.17 1.15 -13.36	39.77 0.97 -23.74	36.76 0.99 -20.26	34.09 1.45 -7.81	23.94 1.13 -0.28	4.65 0.19 0.00
N SALMON___HYD 24042	29.45 -0.55 0.00	19.17 -0.38 0.03	13.56 -0.27 0.11	15.59 -0.32 0.00	13.63 -0.27 0.00	11.15 -0.21 0.00	7.79 -0.12 0.00	14.91 -0.20 0.00	18.16 -0.26 0.00	20.31 -0.33 0.00	16.26 -0.32 0.23	12.15 -0.26 0.24	18.57 -0.36 0.08	22.10 -0.40 0.04	12.74 -0.30 0.25	19.90 -0.45 0.13	25.62 -0.57 0.01	32.55 -0.72 0.00	20.25 -0.40 0.00	14.47 -0.37 0.21	14.91 -0.42 0.18	24.25 -0.56 0.01	22.20 -0.34 0.00	4.40 -0.07 0.00
N.E._GEN_SANDY PD 24062	31.06 1.05 0.00	23.85 0.72 -3.54	25.54 0.49 -11.11	17.01 0.58 -0.52	14.34 0.44 0.00	11.74 0.37 0.00	8.11 0.19 0.00	15.43 0.31 0.00	18.93 0.51 0.00	21.34 0.71 0.00	44.93 0.57 -27.55	42.01 0.43 -28.94	29.63 0.66 -9.96	28.55 0.84 -5.17	43.25 0.43 -29.53	26.59 1.19 3.04	28.40 0.77 -1.43	34.25 0.99 0.00	21.30 0.65 0.00	41.38 0.43 -25.89	37.46 0.36 -21.59	26.27 0.63 -0.82	23.31 0.77 0.00	4.59 0.13 0.00
NARROWS_GT1_1 24228	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT1_2 24229	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT1_3 24230	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00

NARROWS_GT1_4 24231	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT1_5 24232	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT1_6 24233	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT1_7 24234	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT1_8 24235	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT1_GRP 23726	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT2_1 24236	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT2_2 24237	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT2_3 24238	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT2_4 24239	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT2_5 24240	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT2_6 24241	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT2_7 24242	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT2_8 24243	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NARROWS_GT2_GRP 23741	32.08 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NEG CAPITAL___MECHNVIL 23645	31.81 1.81 0.00	24.68 1.26 -3.83	26.87 0.90 -12.03	17.54 1.06 -0.56	14.74 0.84 0.00	12.10 0.74 0.00	8.32 0.41 0.00	15.79 0.67 0.00	19.38 0.96 0.00	21.88 1.24 0.00	47.63 0.97 -29.86	44.74 0.73 -31.36	30.97 1.17 -10.79	29.59 1.45 -5.60	46.03 0.74 -32.00	39.31 1.12 -17.70	29.09 1.34 -1.55	34.98 1.71 0.00	21.78 1.13 0.00	43.85 0.74 -28.06	39.52 0.61 -23.40	26.87 1.17 -0.88	23.97 1.43 0.00	4.71 0.25 0.00

NEG CENTRAL_HIGH_ACRES 23767	28.59 -1.41 0.00	18.88 -1.06 -0.34	14.21 -0.81 -1.08	15.09 -0.88 -0.05	13.27 -0.63 0.00	10.86 -0.50 0.00	7.65 -0.26 0.00	14.66 -0.46 0.00	17.50 -0.92 0.00	19.47 -1.16 0.00	18.54 -0.95 -2.69	14.82 -0.65 -2.82	19.02 -0.96 -0.97	21.76 -1.28 -0.50	15.58 -0.59 -2.88	21.21 -0.87 -1.59	25.44 -0.90 -0.14	31.72 -1.54 0.00	19.70 -0.96 0.00	16.92 -0.66 -2.52	17.15 -0.47 -2.11	24.00 -0.90 -0.08	21.47 -1.07 0.00	4.31 -0.15 0.00
NEG CENTRAL___DRP 24199	29.45 -0.55 0.00	19.47 -0.49 -0.37	14.83 -0.28 -1.17	15.67 -0.29 -0.06	13.70 -0.20 0.00	11.21 -0.15 0.00	7.83 -0.08 0.00	14.99 -0.13 0.00	18.14 -0.28 0.00	20.21 -0.43 0.00	19.35 -0.37 -2.92	15.49 -0.22 -3.07	19.69 -0.38 -1.05	22.61 -0.48 -0.55	16.20 -0.22 -3.13	21.81 -0.41 -1.73	25.69 -0.65 -0.15	32.39 -0.88 0.00	20.15 -0.50 0.00	17.50 -0.30 -2.74	17.55 -0.25 -2.29	24.51 -0.40 -0.09	22.07 -0.47 0.00	4.39 -0.07 0.00
NEG CENTRAL___INDECK 23768	27.89 -2.11 0.00	18.74 -1.36 -0.51	14.63 -0.90 -1.59	14.92 -1.07 -0.07	13.04 -0.86 0.00	10.67 -0.69 0.00	7.51 -0.40 0.00	14.40 -0.71 0.00	17.34 -1.08 0.00	19.26 -1.37 0.00	19.62 -1.13 -3.95	15.95 -0.85 -4.15	19.10 -1.34 -1.43	21.63 -1.65 -0.74	16.63 -0.89 -4.23	21.45 -1.38 -2.34	24.71 -1.69 -0.21	31.13 -2.13 0.00	19.24 -1.41 0.00	17.78 -0.99 -3.71	17.72 -0.89 -3.10	23.40 -1.54 -0.12	20.95 -1.59 0.00	4.19 -0.27 0.00
NEG CENTRAL___SENECA 23627	30.00 0.00 0.00	19.59 0.00 0.00	13.94 0.00 0.00	15.91 0.00 0.00	13.90 0.00 0.00	11.36 0.00 0.00	7.91 0.00 0.00	15.11 0.00 0.00	18.42 0.00 0.00	20.64 0.00 0.00	16.80 0.00 0.00	12.65 0.00 0.00	19.01 0.00 0.00	22.54 0.00 0.00	13.29 0.00 0.00	20.48 0.00 0.00	26.19 0.00 0.00	33.26 0.00 0.00	20.65 0.00 0.00	15.05 0.00 0.00	15.51 0.00 0.00	24.82 0.00 0.00	22.54 0.00 0.00	4.46 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	29.84 -0.16 0.00	19.52 -0.44 -0.36	14.74 -0.34 -1.14	15.74 -0.22 -0.05	13.83 -0.07 0.00	11.32 -0.05 0.00	7.92 0.00 0.00	15.13 0.01 0.00	18.17 -0.25 0.00	20.36 -0.28 0.00	19.41 -0.22 -2.83	15.50 -0.12 -2.97	19.88 -0.16 -1.02	22.81 -0.26 -0.53	16.22 -0.10 -3.03	22.00 -0.16 -1.68	26.29 -0.06 -0.15	33.01 -0.26 0.00	20.59 -0.06 0.00	17.70 -0.01 -2.66	17.80 0.07 -2.22	24.90 -0.01 -0.08	22.38 -0.16 0.00	4.48 0.01 0.00
NEG MILLWOOD___DRP 24198	31.34 1.34 0.00	23.36 0.76 -3.01	23.86 0.49 -9.43	16.86 0.51 -0.44	14.32 0.42 0.00	11.70 0.33 0.00	8.16 0.25 0.00	15.66 0.54 0.00	19.21 0.79 0.00	21.63 1.00 0.00	41.07 0.87 -23.40	37.86 0.64 -24.57	28.39 0.93 -8.45	28.05 1.12 -4.39	39.06 0.69 -25.08	35.43 1.08 -13.87	28.78 1.37 -1.22	35.01 1.74 0.00	21.70 1.05 0.00	37.89 0.85 -21.99	34.71 0.87 -18.34	26.74 1.23 -0.69	23.51 0.97 0.00	4.64 0.17 0.00
NEG NORTH_FLCN_SEA 23793	31.46 1.46 0.00	20.24 0.69 0.04	14.32 0.51 0.13	16.60 0.69 0.01	14.56 0.66 0.00	11.92 0.56 0.00	8.33 0.42 0.00	15.92 0.80 0.00	19.32 0.90 0.00	21.67 1.04 0.00	17.40 0.89 0.29	13.02 0.67 0.30	19.91 1.01 0.10	23.65 1.17 0.05	13.68 0.70 0.31	21.38 1.07 0.17	27.60 1.42 0.02	35.18 1.91 0.00	21.88 1.22 0.00	15.72 0.94 0.27	16.29 1.00 0.23	26.29 1.47 0.01	23.66 1.12 0.00	4.71 0.24 0.00
NEG NORTH_KES_CHATAGAY 23792	29.43 -0.57 0.00	19.27 -0.29 0.04	13.59 -0.22 0.13	15.67 -0.24 0.01	13.68 -0.22 0.00	11.17 -0.20 0.00	7.75 -0.17 0.00	14.81 -0.31 0.00	18.08 -0.34 0.00	20.22 -0.42 0.00	16.20 -0.34 0.27	12.13 -0.24 0.29	18.57 -0.35 0.10	22.08 -0.41 0.05	12.73 -0.26 0.29	19.87 -0.45 0.16	25.46 -0.72 0.01	32.42 -0.85 0.00	20.21 -0.44 0.00	14.46 -0.33 0.26	14.96 -0.34 0.21	24.26 -0.55 0.01	22.20 -0.34 0.00	4.40 -0.06 0.00
NEG NORTH___ALICE_FALLS 23915	29.50 -0.50 0.00	19.36 -0.19 0.04	13.65 -0.16 0.13	15.73 -0.18 0.01	13.71 -0.19 0.00	11.19 -0.18 0.00	7.74 -0.17 0.00	14.80 -0.31 0.00	18.10 -0.32 0.00	20.25 -0.39 0.00	16.20 -0.31 0.29	12.12 -0.23 0.30	18.58 -0.33 0.10	22.12 -0.37 0.05	12.74 -0.24 0.31	19.85 -0.46 0.17	25.35 -0.83 0.02	32.31 -0.96 0.00	20.20 -0.45 0.00	14.44 -0.35 0.27	14.90 -0.38 0.23	24.17 -0.64 0.01	22.24 -0.30 0.00	4.42 -0.05 0.00
NEG NORTH___LWR_SARANAC 23913	29.50 -0.50 0.00	19.36 -0.19 0.04	13.65 -0.16 0.13	15.73 -0.18 0.01	13.71 -0.19 0.00	11.19 -0.18 0.00	7.74 -0.17 0.00	14.80 -0.31 0.00	18.10 -0.32 0.00	20.25 -0.39 0.00	16.20 -0.31 0.29	12.12 -0.23 0.30	18.58 -0.33 0.10	22.12 -0.37 0.05	12.74 -0.24 0.31	19.85 -0.46 0.17	25.35 -0.83 0.02	32.31 -0.96 0.00	20.20 -0.45 0.00	14.44 -0.35 0.27	14.90 -0.38 0.23	24.17 -0.64 0.01	22.24 -0.30 0.00	4.42 -0.05 0.00
NEG NORTH___PLATTSBURG 23628	29.22 -0.78 0.00	19.18 -0.37 0.04	13.52 -0.29 0.13	15.59 -0.32 0.01	13.59 -0.31 0.00	11.09 -0.27 0.00	7.67 -0.25 0.00	14.66 -0.46 0.00	17.91 -0.51 0.00	20.04 -0.60 0.00	16.05 -0.47 0.29	12.01 -0.34 0.30	18.41 -0.50 0.10	21.90 -0.59 0.05	12.63 -0.35 0.31	19.67 -0.64 0.17	25.11 -1.07 0.02	32.01 -1.25 0.00	20.01 -0.65 0.00	14.31 -0.47 0.27	14.79 -0.50 0.23	23.96 -0.86 0.01	22.02 -0.52 0.00	4.38 -0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	27.04 -2.96 0.00	18.21 -1.82 -0.44	14.14 -1.19 -1.39	14.58 -1.40 -0.06	12.76 -1.14 0.00	10.43 -0.93 0.00	7.36 -0.55 0.00	14.07 -1.04 0.00	16.74 -1.68 0.00	18.49 -2.14 0.00	18.49 -1.76 -3.45	14.96 -1.32 -3.62	18.17 -2.08 -1.25	20.61 -2.58 -0.65	15.64 -1.34 -3.69	20.46 -2.06 -2.04	23.88 -2.49 -0.18	30.05 -3.21 0.00	18.53 -2.12 0.00	16.76 -1.54 -3.24	16.80 -1.42 -2.70	22.51 -2.42 -0.10	20.14 -2.40 0.00	4.08 -0.38 0.00
NEG WEST___LANCASTER 23811	27.10 -2.90 0.00	18.30 -1.81 -0.52	14.36 -1.21 -1.64	14.57 -1.42 -0.08	12.72 -1.18 0.00	10.39 -0.97 0.00	7.33 -0.59 0.00	14.06 -1.05 0.00	16.89 -1.53 0.00	18.71 -1.93 0.00	19.29 -1.58 -4.06	15.71 -1.20 -4.26	18.59 -1.88 -1.47	20.98 -2.32 -0.76	16.37 -1.26 -4.35	20.96 -1.93 -2.41	24.03 -2.38 -0.21	30.25 -3.02 0.00	18.68 -1.97 0.00	17.50 -1.37 -3.81	17.41 -1.29 -3.18	22.73 -2.21 -0.12	20.30 -2.24 0.00	4.07 -0.39 0.00
NEG_PENN_ALLEGHNY 23528	30.07 0.07 0.00	20.54 -0.02 -0.97	16.99 0.00 -3.04	16.05 -0.01 -0.14	13.90 0.00 0.00	11.35 -0.01 0.00	7.94 0.03 0.00	15.21 0.10 0.00	18.58 0.16 0.00	20.80 0.16 0.00	24.49 0.14 -7.55	20.66 0.08 -7.93	21.83 0.09 -2.73	24.07 0.11 -1.42	21.45 0.07 -8.09	25.06 0.10 -4.48	26.72 0.13 -0.39	33.52 0.25 0.00	20.80 0.14 0.00	22.31 0.16 -7.09	21.60 0.17 -5.92	25.23 0.19 -0.22	22.56 0.02 0.00	4.47 0.00 0.00
NEPA___ENERGY 23901	27.36 -2.64 0.00	18.46 -1.70 -0.57	14.55 -1.17 -1.78	14.66 -1.34 -0.08	12.76 -1.14 0.00	10.40 -0.96 0.00	7.33 -0.58 0.00	14.06 -1.06 0.00	17.05 -1.37 0.00	18.96 -1.68 0.00	19.83 -1.38 -4.41	16.24 -1.04 -4.63	19.00 -1.61 -1.59	21.40 -1.97 -0.83	16.90 -1.11 -4.72	21.42 -1.67 -2.61	24.31 -2.12 -0.23	30.49 -2.77 0.00	18.86 -1.79 0.00	18.01 -1.18 -4.14	17.91 -1.06 -3.45	23.05 -1.90 -0.13	20.57 -1.97 0.00	4.11 -0.36 0.00
NEVERSINK___HYD 23608	30.85 0.85 0.00	22.79 0.65 -2.55	22.42 0.47 -8.01	16.79 0.50 -0.37	14.35 0.45 0.00	11.71 0.35 0.00	8.17 0.26 0.00	15.58 0.47 0.00	18.94 0.53 0.00	21.25 0.61 0.00	37.23 0.55 -19.88	33.94 0.41 -20.88	26.81 0.62 -7.18	27.02 0.75 -3.73	35.06 0.47 -21.30	32.65 0.38 -11.78	27.27 0.05 -1.03	33.33 0.06 0.00	20.63 -0.02 0.00	33.71 -0.02 -18.68	31.11 0.02 -15.58	26.24 0.83 -0.59	23.21 0.67 0.00	4.59 0.13 0.00

NIAGARA____ 23760	27.12 -2.88 0.00	18.24 -1.80 -0.44	14.13 -1.20 -1.39	14.58 -1.40 -0.06	12.77 -1.13 0.00	10.44 -0.93 0.00	7.36 -0.55 0.00	14.05 -1.07 0.00	16.67 -1.75 0.00	18.44 -2.19 0.00	18.47 -1.79 -3.46	14.97 -1.31 -3.63	18.21 -2.05 -1.25	20.62 -2.57 -0.65	15.71 -1.28 -3.71	20.57 -1.96 -2.05	24.05 -2.33 -0.18	30.12 -3.15 0.00	18.58 -2.07 0.00	16.81 -1.49 -3.25	16.86 -1.37 -2.71	22.60 -2.32 -0.10	20.24 -2.30 0.00	4.10 -0.36 0.00
NINE_MILE_1 23575	29.39 -0.61 0.00	19.36 -0.42 -0.18	14.24 -0.28 -0.58	15.62 -0.32 -0.03	13.63 -0.27 0.00	11.15 -0.21 0.00	7.78 -0.13 0.00	14.86 -0.25 0.00	18.06 -0.36 0.00	20.20 -0.43 0.00	17.88 -0.36 -1.44	13.89 -0.27 -1.51	19.12 -0.41 -0.52	22.32 -0.50 -0.27	14.55 -0.28 -1.54	20.91 -0.42 -0.85	25.75 -0.52 -0.07	32.59 -0.68 0.00	20.22 -0.43 0.00	16.09 -0.31 -1.35	16.33 -0.31 -1.13	24.36 -0.50 -0.04	22.07 -0.47 0.00	4.38 -0.08 0.00
NINE_MILE_2 23744	29.40 -0.60 0.00	19.37 -0.41 -0.18	14.24 -0.28 -0.57	15.62 -0.32 -0.03	13.64 -0.26 0.00	11.15 -0.21 0.00	7.78 -0.13 0.00	14.87 -0.24 0.00	18.07 -0.35 0.00	20.21 -0.42 0.00	17.88 -0.35 -1.43	13.89 -0.26 -1.50	19.13 -0.40 -0.52	22.32 -0.49 -0.27	14.55 -0.27 -1.53	20.91 -0.42 -0.85	25.76 -0.51 -0.07	32.60 -0.67 0.00	20.23 -0.42 0.00	16.09 -0.31 -1.34	16.33 -0.30 -1.12	24.37 -0.49 -0.04	22.07 -0.47 0.00	4.38 -0.08 0.00
NM CAPITAL____NUG 23643	31.81 1.81 0.00	24.67 1.26 -3.82	26.83 0.90 -11.99	17.54 1.06 -0.56	14.74 0.84 0.00	12.10 0.74 0.00	8.32 0.41 0.00	15.79 0.67 0.00	19.38 0.96 0.00	21.88 1.24 0.00	47.52 0.97 -29.74	44.62 0.73 -31.24	30.92 1.17 -10.75	29.57 1.45 -5.58	45.90 0.74 -31.87	39.24 1.12 -17.63	29.08 1.34 -1.55	34.98 1.71 0.00	21.78 1.13 0.00	43.74 0.74 -27.95	39.43 0.61 -23.31	26.87 1.17 -0.88	23.97 1.43 0.00	4.71 0.25 0.00
NM CENTRAL____NUG 23634	29.45 -0.55 0.00	19.40 -0.38 -0.19	14.27 -0.27 -0.61	15.62 -0.32 -0.03	13.63 -0.27 0.00	11.15 -0.21 0.00	7.79 -0.12 0.00	14.91 -0.20 0.00	18.16 -0.26 0.00	20.31 -0.33 0.00	17.99 -0.32 -1.51	13.97 -0.26 -1.58	19.20 -0.36 -0.54	22.43 -0.40 -0.28	14.61 -0.30 -1.62	20.93 -0.45 -0.89	25.71 -0.57 -0.08	32.55 -0.72 0.00	20.25 -0.40 0.00	16.10 -0.37 -1.42	16.27 -0.42 -1.18	24.30 -0.56 -0.04	22.20 -0.34 0.00	4.40 -0.07 0.00
NM MOHAWK____NUG 23633	30.17 0.17 0.00	19.63 0.11 0.07	13.79 0.08 0.24	15.99 0.09 0.01	13.97 0.07 0.00	11.43 0.06 0.00	7.95 0.04 0.00	15.18 0.06 0.00	18.51 0.09 0.00	20.75 0.12 0.00	16.32 0.10 0.58	12.11 0.07 0.61	18.91 0.11 0.21	22.56 0.13 0.11	12.75 0.08 0.62	20.26 0.13 0.34	26.33 0.16 0.03	33.47 0.20 0.00	20.77 0.12 0.00	14.60 0.10 0.55	15.14 0.09 0.46	24.94 0.13 0.02	22.64 0.10 0.00	4.48 0.02 0.00
NM NORTH____NUG 24055	29.55 -0.45 0.00	19.29 -0.27 0.04	13.62 -0.20 0.12	15.69 -0.21 0.01	13.72 -0.18 0.00	11.20 -0.16 0.00	7.80 -0.11 0.00	14.90 -0.21 0.00	18.19 -0.23 0.00	20.34 -0.29 0.00	16.29 -0.25 0.26	12.19 -0.19 0.27	18.66 -0.26 0.09	22.19 -0.30 0.05	12.81 -0.20 0.28	19.99 -0.34 0.15	25.72 -0.47 0.01	32.70 -0.57 0.00	20.35 -0.30 0.00	14.54 -0.27 0.24	15.04 -0.27 0.20	24.46 -0.35 0.01	22.32 -0.22 0.00	4.42 -0.05 0.00
NM WEST____NUG 23774	27.32 -2.68 0.00	18.37 -1.67 -0.45	14.24 -1.12 -1.41	14.68 -1.30 -0.07	12.85 -1.05 0.00	10.51 -0.86 0.00	7.41 -0.51 0.00	14.14 -0.97 0.00	16.80 -1.62 0.00	18.59 -2.04 0.00	18.64 -1.67 -3.51	15.12 -1.22 -3.68	18.36 -1.92 -1.27	20.80 -2.40 -0.66	15.86 -1.19 -3.76	20.75 -1.82 -2.08	24.24 -2.14 -0.18	30.35 -2.91 0.00	18.73 -1.93 0.00	16.97 -1.38 -3.30	17.02 -1.24 -2.75	22.79 -2.13 -0.10	20.41 -2.13 0.00	4.13 -0.33 0.00
NM CAPITAL____DRP 24208	32.33 2.33 0.00	25.00 1.58 -3.82	27.05 1.11 -11.99	17.77 1.30 -0.56	14.97 1.07 0.00	12.26 0.90 0.00	8.44 0.53 0.00	16.02 0.91 0.00	19.67 1.25 0.00	22.18 1.54 0.00	47.77 1.22 -29.75	44.81 0.91 -31.25	31.18 1.42 -10.75	29.88 1.76 -5.58	46.09 0.91 -31.89	39.52 1.40 -17.64	29.45 1.71 -1.55	35.49 2.22 0.00	22.13 1.48 0.00	43.99 0.98 -27.96	39.70 0.87 -23.32	27.29 1.59 -0.88	24.28 1.74 0.00	4.77 0.31 0.00
NM CENTRAL____DRP 24181	29.93 -0.07 0.00	19.74 -0.08 -0.23	14.63 -0.05 -0.73	15.89 -0.06 -0.03	13.87 -0.03 0.00	11.35 -0.02 0.00	7.93 0.01 0.00	15.15 0.04 0.00	18.42 0.00 0.00	20.59 -0.05 0.00	18.56 -0.07 -1.82	14.51 -0.06 -1.91	19.60 -0.08 -0.66	22.79 -0.09 -0.34	15.17 -0.07 -1.95	21.47 -0.09 -1.08	26.19 -0.10 -0.10	33.12 -0.14 0.00	20.59 -0.07 0.00	16.69 -0.07 -1.71	16.86 -0.08 -1.43	24.77 -0.11 -0.05	22.49 -0.05 0.00	4.46 0.00 0.00
NM_FRONTIER____DRP 24179	27.27 -2.73 0.00	18.34 -1.70 -0.45	14.22 -1.13 -1.41	14.66 -1.32 -0.07	12.84 -1.06 0.00	10.49 -0.87 0.00	7.40 -0.52 0.00	14.12 -0.99 0.00	16.77 -1.65 0.00	18.56 -2.08 0.00	18.61 -1.69 -3.50	15.09 -1.24 -3.68	18.33 -1.95 -1.27	20.76 -2.44 -0.66	15.83 -1.21 -3.75	20.71 -1.85 -2.07	24.20 -2.18 -0.18	30.30 -2.96 0.00	18.70 -1.96 0.00	16.94 -1.40 -3.29	16.99 -1.27 -2.74	22.75 -2.17 -0.10	20.37 -2.17 0.00	4.12 -0.34 0.00
NM_ST_REGIS____HYD 24053	29.14 -0.86 0.00	19.05 -0.52 0.02	13.48 -0.40 0.06	15.47 -0.44 0.00	13.51 -0.39 0.00	11.04 -0.33 0.00	7.67 -0.24 0.00	14.68 -0.44 0.00	17.96 -0.46 0.00	20.08 -0.55 0.00	16.20 -0.48 0.12	12.15 -0.37 0.13	18.46 -0.51 0.04	21.96 -0.55 0.02	12.75 -0.41 0.13	19.76 -0.66 0.07	25.28 -0.91 0.01	32.14 -1.12 0.00	20.04 -0.61 0.00	14.41 -0.53 0.11	14.85 -0.57 0.09	24.03 -0.79 0.00	22.05 -0.49 0.00	4.36 -0.10 0.00
NORTHPORT____1 23551	33.18 1.50 -1.68	23.45 0.86 -3.00	23.68 0.56 -9.17	16.91 0.57 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.43 0.68 -8.63	26.22 0.96 -6.84	26.23 1.23 -4.36	40.78 1.02 -22.96	37.23 0.67 -23.90	28.20 0.96 -8.23	29.76 1.16 -6.06	41.14 0.70 -27.15	38.34 1.11 -16.75	34.28 1.41 -6.67	35.44 1.78 -0.39	35.09 1.08 -13.36	39.70 0.90 -23.74	36.67 0.91 -20.26	33.97 1.34 -7.81	23.86 1.04 -0.28	4.64 0.17 0.00
NORTHPORT____2 23552	33.11 1.43 -1.68	23.41 0.82 -3.00	23.66 0.54 -9.17	16.89 0.54 -0.43	14.36 0.46 0.00	11.73 0.37 0.00	8.20 0.29 0.00	24.41 0.66 -8.63	26.18 0.92 -6.84	26.19 1.19 -4.36	40.73 0.97 -22.96	37.18 0.63 -23.90	28.12 0.88 -8.23	29.67 1.06 -6.06	41.09 0.65 -27.15	38.25 1.02 -16.75	34.17 1.30 -6.67	35.29 1.64 -0.39	35.01 0.99 -13.36	39.63 0.83 -23.74	36.60 0.84 -20.26	33.88 1.24 -7.81	23.78 0.96 -0.28	4.62 0.15 0.00
NORTHPORT____3 23553	32.99 1.31 -1.68	23.31 0.72 -3.00	23.56 0.45 -9.17	16.79 0.44 -0.43	14.27 0.37 0.00	11.65 0.29 0.00	8.15 0.23 0.00	24.30 0.55 -8.63	26.02 0.76 -6.84	25.90 0.90 -4.36	40.51 0.75 -22.96	37.09 0.53 -23.90	28.03 0.79 -8.23	29.59 0.99 -6.06	41.07 0.63 -27.15	38.23 1.00 -16.75	34.12 1.25 -6.67	35.16 1.51 -0.39	34.85 0.83 -13.36	39.43 0.63 -23.74	36.30 0.53 -20.26	33.34 0.71 -7.81	23.43 0.61 -0.28	4.59 0.12 0.00
NORTHPORT____4 23650	32.98 1.30 -1.68	23.31 0.72 -3.00	23.56 0.45 -9.17	16.79 0.44 -0.43	14.27 0.37 0.00	11.65 0.29 0.00	8.15 0.23 0.00	24.30 0.55 -8.63	26.00 0.74 -6.84	25.85 0.85 -4.36	40.46 0.70 -22.96	37.05 0.50 -23.90	28.00 0.76 -8.23	29.56 0.96 -6.06	41.06 0.62 -27.15	38.20 0.97 -16.75	34.08 1.21 -6.67	35.10 1.44 -0.39	34.81 0.79 -13.36	39.40 0.60 -23.74	36.28 0.52 -20.26	33.32 0.68 -7.81	23.38 0.57 -0.28	4.58 0.12 0.00

NORTHPORT___IC 23718	32.98 1.30 -1.68	23.31 0.72 -3.00	23.56 0.45 -9.17	16.79 0.44 -0.43	14.27 0.37 0.00	11.65 0.29 0.00	8.15 0.23 0.00	24.30 0.55 -8.63	26.00 0.74 -6.84	25.85 0.85 -4.36	40.46 0.70 -22.96	37.05 0.50 -23.90	28.00 0.76 -8.23	29.56 0.96 -6.06	41.06 0.62 -27.15	38.20 0.97 -16.75	34.08 1.21 -6.67	35.10 1.44 -0.39	34.81 0.79 -13.36	39.40 0.60 -23.74	36.28 0.52 -20.26	33.32 0.68 -7.81	23.38 0.57 -0.28	4.58 0.12 0.00
NSINS_S_GLNS_FALLS 23858	30.86 0.86 0.00	24.14 0.64 -3.91	26.60 0.40 -12.26	16.99 0.50 -0.57	14.22 0.32 0.00	11.68 0.32 0.00	8.03 0.11 0.00	15.23 0.12 0.00	18.81 0.40 0.00	21.36 0.73 0.00	47.86 0.65 -30.41	45.09 0.51 -31.93	30.86 0.86 -10.99	29.29 1.05 -5.71	46.41 0.54 -32.59	39.32 0.81 -18.02	28.63 0.85 -1.58	34.09 0.82 0.00	21.02 0.36 0.00	43.83 0.20 -28.57	39.44 0.10 -23.83	25.89 0.16 -0.90	23.49 0.95 0.00	4.61 0.15 0.00
NUCOR_STEEL___DRP 24197	29.84 -0.16 0.00	19.52 -0.44 -0.36	14.74 -0.34 -1.14	15.74 -0.22 -0.05	13.83 -0.07 0.00	11.32 -0.05 0.00	7.92 0.00 0.00	15.13 0.01 0.00	18.17 -0.25 0.00	20.36 -0.28 0.00	19.41 -0.22 -2.83	15.50 -0.12 -2.97	19.88 -0.16 -1.02	22.81 -0.26 -0.53	16.22 -0.10 -3.03	22.00 -0.16 -1.68	26.29 -0.06 -0.15	33.01 -0.26 0.00	20.59 -0.06 0.00	17.70 -0.01 -2.66	17.80 0.07 -2.22	24.90 -0.01 -0.08	22.38 -0.16 0.00	4.48 0.01 0.00
NYISO_LBMP_REFERENCE 24008	30.00 0.00 0.00	19.59 0.00 0.00	13.94 0.00 0.00	15.91 0.00 0.00	13.90 0.00 0.00	11.36 0.00 0.00	7.91 0.00 0.00	15.11 0.00 0.00	18.42 0.00 0.00	20.64 0.00 0.00	16.80 0.00 0.00	12.65 0.00 0.00	19.01 0.00 0.00	22.54 0.00 0.00	13.29 0.00 0.00	20.48 0.00 0.00	26.19 0.00 0.00	33.26 0.00 0.00	20.65 0.00 0.00	15.05 0.00 0.00	15.51 0.00 0.00	24.82 0.00 0.00	22.54 0.00 0.00	4.46 0.00 0.00
NYPA_BRENTWD___GT 24164	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.57 -9.17	16.92 0.57 -0.43	14.39 0.49 0.00	11.75 0.39 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.23 0.98 -6.84	26.25 1.25 -4.36	40.81 1.05 -22.96	37.25 0.70 -23.90	28.25 1.01 -8.23	29.82 1.22 -6.06	41.17 0.73 -27.15	38.38 1.15 -16.75	34.34 1.47 -6.67	35.52 1.86 -0.39	35.14 1.13 -13.36	39.74 0.94 -23.74	36.71 0.95 -20.26	34.03 1.39 -7.81	23.91 1.09 -0.28	4.65 0.18 0.00
NYPA_GOWANUS___GT5 24156	32.07 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.72 0.00	22.34 1.68 0.00	37.78 1.33 -21.39	34.70 1.34 -17.84	27.42 1.93 -0.67	24.13 1.60 0.00	4.76 0.29 0.00
NYPA_GOWANUS___GT6 24157	32.07 2.07 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.65 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.78 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.72 0.00	22.34 1.68 0.00	37.78 1.33 -21.39	34.70 1.34 -17.84	27.42 1.93 -0.67	24.13 1.60 0.00	4.76 0.29 0.00
NYPA_HARLEM_RVR_GT1 24160	32.16 2.16 0.00	23.73 1.22 -2.93	23.96 0.84 -9.18	17.24 0.90 -0.43	14.67 0.77 0.00	11.98 0.61 0.00	8.38 0.47 0.00	16.15 1.03 0.00	19.97 1.56 0.00	22.51 1.88 0.00	41.07 1.50 -22.77	37.66 1.10 -23.91	28.75 1.51 -8.23	28.58 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.13 -1.18	35.97 2.70 0.00	22.32 1.67 0.00	37.79 1.34 -21.39	34.69 1.33 -17.84	27.40 1.90 -0.67	24.22 1.68 0.00	4.79 0.32 0.00
NYPA_HARLEM_RVR_GT2 24161	32.16 2.16 0.00	23.73 1.22 -2.93	23.96 0.84 -9.18	17.24 0.90 -0.43	14.67 0.77 0.00	11.98 0.61 0.00	8.38 0.47 0.00	16.15 1.03 0.00	19.97 1.56 0.00	22.51 1.88 0.00	41.07 1.50 -22.77	37.66 1.10 -23.91	28.75 1.51 -8.23	28.58 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.13 -1.18	35.97 2.70 0.00	22.32 1.67 0.00	37.79 1.34 -21.39	34.69 1.33 -17.84	27.40 1.90 -0.67	24.22 1.68 0.00	4.79 0.32 0.00
NYPA_KENT___GT 24152	32.08 2.08 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00
NYPA_POUCH1___GT 24155	31.95 1.95 0.00	23.60 1.09 -2.93	23.82 0.70 -9.18	17.06 0.71 -0.43	14.51 0.61 0.00	11.85 0.48 0.00	8.29 0.37 0.00	15.95 0.84 0.00	19.66 1.24 0.00	22.17 1.53 0.00	40.88 1.31 -22.77	37.52 0.96 -23.91	28.64 1.40 -8.23	28.48 1.67 -4.27	38.71 1.02 -24.40	35.57 1.59 -13.49	29.41 2.03 -1.18	35.83 2.57 0.00	22.23 1.58 0.00	37.71 1.26 -21.39	34.62 1.27 -17.84	27.32 1.82 -0.67	24.02 1.48 0.00	4.73 0.27 0.00
NYPA_VERNON___GT2 24162	31.96 1.96 0.00	23.62 1.11 -2.93	23.85 0.73 -9.18	17.10 0.76 -0.43	14.55 0.65 0.00	11.88 0.52 0.00	8.31 0.40 0.00	16.00 0.89 0.00	19.73 1.31 0.00	22.24 1.61 0.00	40.92 1.35 -22.77	37.55 0.98 -23.91	28.66 1.42 -8.23	28.50 1.69 -4.27	38.71 1.02 -24.40	35.58 1.60 -13.49	29.42 2.04 -1.18	35.86 2.59 0.00	22.24 1.59 0.00	37.72 1.27 -21.39	34.63 1.28 -17.84	27.33 1.83 -0.67	24.05 1.51 0.00	4.74 0.28 0.00
NYPA_VERNON___GT3 24163	31.96 1.96 0.00	23.62 1.11 -2.93	23.85 0.73 -9.18	17.10 0.76 -0.43	14.55 0.65 0.00	11.88 0.52 0.00	8.31 0.40 0.00	16.00 0.89 0.00	19.73 1.31 0.00	22.24 1.61 0.00	40.92 1.35 -22.77	37.55 0.98 -23.91	28.66 1.42 -8.23	28.50 1.69 -4.27	38.71 1.02 -24.40	35.58 1.60 -13.49	29.42 2.04 -1.18	35.86 2.59 0.00	22.24 1.59 0.00	37.72 1.27 -21.39	34.63 1.28 -17.84	27.33 1.83 -0.67	24.05 1.51 0.00	4.74 0.28 0.00
NYPA___HOLTSVILL 23794	33.22 1.54 -1.68	23.47 0.88 -3.00	23.68 0.56 -9.17	16.91 0.56 -0.43	14.38 0.48 0.00	11.75 0.38 0.00	8.21 0.30 0.00	24.44 0.69 -8.63	26.24 0.99 -6.84	26.28 1.28 -4.36	40.83 1.07 -22.96	37.26 0.70 -23.90	28.26 1.03 -8.23	29.86 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.87 -0.39	35.16 1.15 -13.36	39.76 0.96 -23.74	36.74 0.98 -20.26	34.08 1.44 -7.81	23.95 1.13 -0.28	4.66 0.20 0.00
NYPA___HELLGATE_GT1 24158	32.16 2.16 0.00	23.73 1.22 -2.93	23.96 0.84 -9.18	17.24 0.90 -0.43	14.67 0.77 0.00	11.98 0.61 0.00	8.38 0.47 0.00	16.15 1.03 0.00	19.97 1.56 0.00	22.51 1.88 0.00	41.07 1.50 -22.77	37.66 1.10 -23.91	28.75 1.51 -8.23	28.58 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.13 -1.18	35.97 2.70 0.00	22.32 1.67 0.00	37.79 1.34 -21.39	34.69 1.33 -17.84	27.40 1.90 -0.67	24.22 1.68 0.00	4.79 0.32 0.00
NYPA___HELLGATE_GT2 24159	32.16 2.16 0.00	23.73 1.22 -2.93	23.96 0.84 -9.18	17.24 0.90 -0.43	14.67 0.77 0.00	11.98 0.61 0.00	8.38 0.47 0.00	16.15 1.03 0.00	19.97 1.56 0.00	22.51 1.88 0.00	41.07 1.50 -22.77	37.66 1.10 -23.91	28.75 1.51 -8.23	28.58 1.76 -4.27	38.77 1.08 -24.40	35.65 1.67 -13.49	29.51 2.13 -1.18	35.97 2.70 0.00	22.32 1.67 0.00	37.79 1.34 -21.39	34.69 1.33 -17.84	27.40 1.90 -0.67	24.22 1.68 0.00	4.79 0.32 0.00

O.H_GEN_BRUCE 24063	27.70 -2.30 0.00	18.61 -1.46 -0.48	14.47 -0.97 -1.50	14.85 -1.14 -0.07	12.98 -0.92 0.00	10.61 -0.75 0.00	7.47 -0.44 0.00	14.29 -0.83 0.00	17.07 -1.35 0.00	18.93 -1.70 0.00	19.14 -1.39 -3.73	15.55 -1.02 -3.91	18.75 -1.61 -1.35	21.23 -2.01 -0.70	16.28 -1.01 -3.99	21.82 -3.58 3.04	24.57 -1.82 -0.19	30.82 -2.44 0.00	19.04 -1.61 0.00	17.42 -1.14 -3.50	17.40 -1.04 -2.92	23.14 -1.79 -0.11	20.71 -1.83 0.00	4.17 -0.29 0.00
OAK ORCHARD___HYD 24046	27.92 -2.09 0.00	18.63 -1.33 -0.36	14.19 -0.88 -1.14	14.94 -1.03 -0.05	13.08 -0.82 0.00	10.69 -0.68 0.00	7.51 -0.40 0.00	14.37 -0.74 0.00	17.17 -1.24 0.00	19.10 -1.54 0.00	18.38 -1.24 -2.82	14.70 -0.91 -2.96	18.60 -1.43 -1.02	21.28 -1.79 -0.53	15.43 -0.88 -3.02	20.80 -1.36 -1.67	24.72 -1.62 -0.15	31.12 -2.14 0.00	19.23 -1.42 0.00	16.67 -1.03 -2.65	16.80 -0.92 -2.21	23.36 -1.55 -0.08	20.93 -1.61 0.00	4.21 -0.26 0.00
OCC_CHEM___DRP 24175	27.32 -2.68 0.00	18.37 -1.67 -0.45	14.24 -1.12 -1.41	14.68 -1.30 -0.07	12.85 -1.05 0.00	10.51 -0.86 0.00	7.41 -0.51 0.00	14.14 -0.97 0.00	16.80 -1.62 0.00	18.59 -2.04 0.00	18.64 -1.67 -3.51	15.12 -1.22 -3.68	18.36 -1.92 -1.27	20.80 -2.40 -0.66	15.86 -1.19 -3.76	20.75 -1.82 -2.08	24.24 -2.14 -0.18	30.35 -2.91 0.00	18.73 -1.93 0.00	16.97 -1.38 -3.30	17.02 -1.24 -2.75	22.79 -2.13 -0.10	20.41 -2.13 0.00	4.13 -0.33 0.00
ONONDAGA_REF_OCCRA 23987	29.78 -0.22 0.00	19.66 -0.20 -0.28	14.68 -0.13 -0.87	15.83 -0.13 -0.04	13.82 -0.08 0.00	11.30 -0.06 0.00	7.90 -0.02 0.00	15.11 0.00 0.00	18.34 -0.08 0.00	20.50 -0.14 0.00	18.81 -0.14 -2.15	14.80 -0.11 -2.26	19.63 -0.16 -0.78	22.76 -0.19 -0.40	15.47 -0.12 -2.31	21.58 -0.18 -1.27	26.10 -0.21 -0.11	32.99 -0.27 0.00	20.50 -0.15 0.00	16.94 -0.13 -2.02	17.06 -0.14 -1.69	24.68 -0.20 -0.06	22.39 -0.15 0.00	4.45 -0.01 0.00
ONONDAGA___COGEN 23986	29.63 -0.37 0.00	19.59 -0.29 -0.29	14.66 -0.18 -0.90	15.76 -0.19 -0.04	13.76 -0.14 0.00	11.26 -0.11 0.00	7.87 -0.04 0.00	15.04 -0.07 0.00	18.24 -0.18 0.00	20.37 -0.27 0.00	18.81 -0.24 -2.24	14.82 -0.18 -2.35	19.55 -0.27 -0.81	22.63 -0.33 -0.42	15.50 -0.19 -2.40	21.53 -0.28 -1.33	25.98 -0.33 -0.12	32.83 -0.44 0.00	20.38 -0.27 0.00	16.95 -0.21 -2.10	17.07 -0.20 -1.75	24.58 -0.31 -0.07	22.25 -0.29 0.00	4.42 -0.04 0.00
OSWEGATCHIE___HYD 24044	29.23 -0.78 0.00	19.10 -0.51 -0.01	13.60 -0.39 -0.05	15.48 -0.44 0.00	13.51 -0.39 0.00	11.05 -0.31 0.00	7.70 -0.21 0.00	14.74 -0.38 0.00	18.03 -0.39 0.00	20.17 -0.46 0.00	16.50 -0.45 -0.15	12.44 -0.36 -0.15	18.60 -0.47 -0.05	22.08 -0.49 -0.03	13.03 -0.41 -0.16	19.93 -0.64 -0.09	25.35 -0.86 -0.01	32.19 -1.08 0.00	20.08 -0.57 0.00	14.65 -0.54 -0.14	14.99 -0.63 -0.11	24.01 -0.82 0.00	22.10 -0.44 0.00	4.36 -0.10 0.00
OSWEGO___5 23606	29.51 -0.49 0.00	19.47 -0.34 -0.21	14.38 -0.23 -0.67	15.69 -0.26 -0.03	13.69 -0.21 0.00	11.20 -0.17 0.00	7.81 -0.10 0.00	14.93 -0.18 0.00	18.14 -0.27 0.00	20.29 -0.35 0.00	18.16 -0.29 -1.65	14.17 -0.22 -1.74	19.28 -0.33 -0.60	22.45 -0.40 -0.31	14.83 -0.23 -1.77	21.11 -0.35 -0.98	25.86 -0.42 -0.09	32.71 -0.55 0.00	20.31 -0.35 0.00	16.35 -0.26 -1.55	16.56 -0.25 -1.30	24.46 -0.41 -0.05	22.16 -0.38 0.00	4.40 -0.07 0.00
OSWEGO___6 23613	29.51 -0.49 0.00	19.47 -0.34 -0.21	14.38 -0.23 -0.67	15.68 -0.26 -0.03	13.69 -0.21 0.00	11.20 -0.17 0.00	7.81 -0.10 0.00	14.93 -0.18 0.00	18.14 -0.28 0.00	20.29 -0.35 0.00	18.16 -0.29 -1.65	14.17 -0.22 -1.74	19.28 -0.33 -0.60	22.45 -0.40 -0.31	14.83 -0.23 -1.77	21.11 -0.35 -0.98	25.86 -0.42 -0.09	32.71 -0.55 0.00	20.31 -0.35 0.00	16.35 -0.26 -1.55	16.56 -0.25 -1.30	24.46 -0.41 -0.05	22.16 -0.38 0.00	4.40 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	27.77 -2.23 0.00	18.65 -1.40 -0.46	14.45 -0.93 -1.44	14.89 -1.09 -0.07	13.02 -0.88 0.00	10.65 -0.72 0.00	7.50 -0.41 0.00	14.34 -0.78 0.00	17.11 -1.30 0.00	18.99 -1.64 0.00	19.04 -1.33 -3.57	15.42 -0.98 -3.75	18.76 -1.54 -1.29	21.27 -1.94 -0.67	16.16 -0.95 -3.83	21.15 -1.45 -2.12	24.67 -1.71 -0.19	30.87 -2.40 0.00	19.05 -1.60 0.00	17.33 -1.08 -3.36	17.37 -0.95 -2.80	23.27 -1.66 -0.11	20.81 -1.73 0.00	4.19 -0.27 0.00
OXBOW___ 24026	27.60 -2.40 0.00	18.54 -1.50 -0.45	14.37 -1.00 -1.43	14.81 -1.17 -0.07	12.96 -0.94 0.00	10.60 -0.77 0.00	7.47 -0.45 0.00	14.26 -0.85 0.00	16.99 -1.43 0.00	18.83 -1.80 0.00	18.88 -1.46 -3.54	15.30 -1.07 -3.72	18.60 -1.69 -1.28	21.08 -2.12 -0.66	16.03 -1.05 -3.79	20.99 -1.59 -2.10	24.51 -1.87 -0.18	30.68 -2.59 0.00	18.93 -1.72 0.00	17.18 -1.20 -3.33	17.23 -1.06 -2.77	23.08 -1.84 -0.10	20.65 -1.89 0.00	4.17 -0.29 0.00
PEEKSKILL___ 23653	31.35 1.35 0.00	23.23 0.74 -2.90	23.50 0.46 -9.10	16.81 0.47 -0.43	14.29 0.39 0.00	11.67 0.30 0.00	8.15 0.24 0.00	15.66 0.55 0.00	19.24 0.82 0.00	21.68 1.05 0.00	40.30 0.92 -22.58	37.03 0.66 -23.72	28.14 0.97 -8.16	27.94 1.16 -4.24	38.21 0.72 -24.20	34.99 1.12 -13.39	28.81 1.44 -1.17	35.09 1.83 0.00	21.76 1.11 0.00	37.19 0.91 -21.22	34.13 0.92 -17.70	26.79 1.29 -0.67	23.53 0.99 0.00	4.64 0.18 0.00
PGE MADISON___WINDPWR 24146	31.38 1.38 0.00	21.12 0.66 -0.86	17.15 0.49 -2.71	16.70 0.66 -0.13	14.54 0.64 0.00	11.91 0.55 0.00	8.32 0.41 0.00	15.91 0.79 0.00	19.29 0.87 0.00	21.64 1.01 0.00	24.40 0.87 -6.73	20.37 0.65 -7.07	22.43 0.98 -2.43	24.94 1.14 -1.26	21.19 0.68 -7.22	25.52 1.05 -3.99	27.96 1.42 -0.35	35.17 1.90 0.00	21.86 1.21 0.00	22.31 0.93 -6.33	21.78 0.99 -5.27	26.48 1.46 -0.20	23.65 1.11 0.00	4.70 0.24 0.00
PJM_GEN_KEystone 24065	27.99 -2.01 0.00	18.89 -1.33 -0.63	15.02 -0.91 -1.99	14.95 -1.05 -0.09	13.01 -0.89 0.00	10.63 -0.73 0.00	7.47 -0.44 0.00	14.32 -0.79 0.00	17.34 -1.08 0.00	19.33 -1.31 0.00	20.69 -1.06 -4.95	17.04 -0.80 -5.19	19.55 -1.25 -1.79	21.93 -1.53 -0.93	17.76 -0.83 -5.30	23.58 -1.82 3.04	24.87 -1.58 -0.26	31.25 -2.01 0.00	19.35 -1.30 0.00	18.82 -0.88 -4.65	18.56 -0.82 -3.88	23.51 -1.46 -0.15	21.01 -1.53 0.00	4.19 -0.28 0.00
PLEASANTVLY___LBMP 24000	30.99 0.99 0.00	23.20 0.59 -3.02	23.80 0.38 -9.47	16.76 0.40 -0.44	14.22 0.32 0.00	11.62 0.25 0.00	8.10 0.18 0.00	15.49 0.38 0.00	18.98 0.56 0.00	21.36 0.72 0.00	40.93 0.63 -23.50	37.79 0.46 -24.68	28.18 0.67 -8.49	27.76 0.81 -4.41	38.98 0.51 -25.19	35.19 0.78 -13.93	28.41 1.00 -1.22	34.54 1.28 0.00	21.41 0.76 0.00	37.76 0.62 -22.08	34.57 0.64 -18.42	26.41 0.89 -0.70	23.22 0.68 0.00	4.58 0.12 0.00
POLETTI___ 23519	31.78 1.78 0.00	23.50 0.99 -2.93	23.75 0.63 -9.18	16.99 0.65 -0.43	14.45 0.55 0.00	11.80 0.43 0.00	8.25 0.34 0.00	15.87 0.76 0.00	19.53 1.11 0.00	22.04 1.40 0.00	40.78 1.21 -22.77	37.44 0.88 -23.91	28.52 1.28 -8.23	28.35 1.54 -4.27	38.63 0.94 -24.40	35.44 1.46 -13.49	29.25 1.87 -1.18	35.64 2.38 0.00	22.10 1.45 0.00	37.62 1.17 -21.39	34.53 1.18 -17.84	27.18 1.69 -0.67	23.88 1.34 0.00	4.71 0.24 0.00
PORT_JEFF_3 23555	33.03 1.34 -1.68	23.41 0.82 -3.00	23.64 0.52 -9.17	16.87 0.52 -0.43	14.34 0.44 0.00	11.72 0.35 0.00	8.19 0.28 0.00	24.40 0.66 -8.63	26.18 0.92 -6.84	26.20 1.20 -4.36	40.73 0.97 -22.96	37.13 0.57 -23.90	28.07 0.83 -8.23	29.64 1.04 -6.06	41.06 0.62 -27.15	38.19 0.95 -16.75	34.08 1.22 -6.67	35.20 1.55 -0.39	34.96 0.95 -13.36	39.62 0.82 -23.74	36.62 0.85 -20.26	33.93 1.29 -7.81	23.81 1.00 -0.28	4.65 0.18 0.00

PORT_JEFF_4 23616	33.11 1.43 -1.68	23.42 0.83 -3.00	23.63 0.51 -9.17	16.86 0.51 -0.43	14.34 0.44 0.00	11.71 0.35 0.00	8.19 0.27 0.00	24.40 0.65 -8.63	26.14 0.89 -6.84	26.17 1.17 -4.36	40.72 0.96 -22.96	37.14 0.58 -23.90	28.11 0.87 -8.23	29.74 1.14 -6.06	41.06 0.62 -27.15	38.19 0.96 -16.75	34.09 1.22 -6.67	35.21 1.56 -0.39	34.97 0.95 -13.36	39.62 0.82 -23.74	36.62 0.85 -20.26	33.87 1.24 -7.81	23.78 0.96 -0.28	4.65 0.18 0.00
PORT_JEFF_IC 23713	33.10 1.42 -1.68	23.45 0.86 -3.00	23.66 0.55 -9.17	16.89 0.55 -0.43	14.37 0.47 0.00	11.74 0.37 0.00	8.20 0.29 0.00	24.43 0.68 -8.63	26.21 0.96 -6.84	26.25 1.25 -4.36	40.78 1.02 -22.96	37.18 0.63 -23.90	28.15 0.91 -8.23	29.73 1.13 -6.06	41.11 0.67 -27.15	38.27 1.04 -16.75	34.19 1.33 -6.67	35.33 1.68 -0.39	35.05 1.03 -13.36	39.68 0.89 -23.74	36.68 0.91 -20.26	34.00 1.37 -7.81	23.88 1.06 -0.28	4.65 0.19 0.00
PROJECT___ORANGE 23990	29.94 -0.06 0.00	20.13 -0.07 -0.61	15.81 -0.04 -1.91	15.95 -0.05 -0.09	13.88 -0.02 0.00	11.35 -0.01 0.00	7.93 0.02 0.00	15.16 0.05 0.00	18.43 0.01 0.00	20.60 -0.04 0.00	21.49 -0.06 -4.75	17.59 -0.05 -4.98	20.66 -0.07 -1.71	23.35 -0.08 -0.89	18.31 -0.07 -5.09	23.21 -0.08 -2.81	26.36 -0.08 -0.25	33.14 -0.13 0.00	20.60 -0.06 0.00	19.45 -0.07 -4.46	19.16 -0.08 -3.72	24.87 -0.09 -0.14	22.49 -0.04 0.00	4.46 0.00 0.00
PROJECT___ORANGE 1 24174	29.94 -0.06 0.00	19.76 -0.07 -0.24	14.65 -0.04 -0.75	15.90 -0.05 -0.04	13.88 -0.02 0.00	11.35 -0.01 0.00	7.93 0.02 0.00	15.16 0.05 0.00	18.43 0.01 0.00	20.60 -0.04 0.00	18.62 -0.06 -1.87	14.56 -0.05 -1.96	19.62 -0.07 -0.68	22.81 -0.08 -0.35	15.22 -0.07 -2.00	21.51 -0.08 -1.11	26.21 -0.08 -0.10	33.14 -0.13 0.00	20.60 -0.06 0.00	16.75 -0.07 -1.76	16.90 -0.08 -1.46	24.78 -0.09 -0.06	22.49 -0.04 0.00	4.46 0.00 0.00
PROJECT___ORANGE 2 24166	29.94 -0.06 0.00	19.76 -0.07 -0.24	14.65 -0.04 -0.75	15.90 -0.05 -0.04	13.88 -0.02 0.00	11.35 -0.01 0.00	7.93 0.02 0.00	15.16 0.05 0.00	18.43 0.01 0.00	20.60 -0.04 0.00	18.62 -0.06 -1.87	14.56 -0.05 -1.96	19.62 -0.07 -0.68	22.81 -0.08 -0.35	15.22 -0.07 -2.00	21.51 -0.08 -1.11	26.21 -0.08 -0.10	33.14 -0.13 0.00	20.60 -0.06 0.00	16.75 -0.07 -1.76	16.90 -0.08 -1.46	24.78 -0.09 -0.06	22.49 -0.04 0.00	4.46 0.00 0.00
PYRITES___HYD 24023	29.90 -0.10 0.00	19.52 -0.05 0.02	13.81 -0.07 0.06	15.84 -0.07 0.00	13.83 -0.07 0.00	11.30 -0.06 0.00	7.87 -0.05 0.00	15.06 -0.06 0.00	18.45 0.03 0.00	20.62 -0.01 0.00	16.61 -0.09 0.11	12.45 -0.09 0.12	18.92 -0.05 0.04	22.54 0.02 0.02	13.03 -0.14 0.12	20.19 -0.23 0.07	25.83 -0.36 0.01	32.84 -0.43 0.00	20.53 -0.12 0.00	14.71 -0.23 0.10	15.11 -0.31 0.09	24.55 -0.27 0.00	22.66 0.12 0.00	4.47 0.01 0.00
RANKINE____ 23646	27.86 -2.14 0.00	18.72 -1.36 -0.49	14.56 -0.91 -1.53	14.92 -1.06 -0.07	13.04 -0.86 0.00	10.66 -0.71 0.00	7.51 -0.40 0.00	14.37 -0.75 0.00	17.21 -1.21 0.00	19.11 -1.52 0.00	19.36 -1.24 -3.80	15.72 -0.93 -3.99	18.92 -1.46 -1.37	21.42 -1.83 -0.71	16.44 -0.92 -4.08	21.36 -1.38 -2.25	24.76 -1.64 -0.20	31.05 -2.22 0.00	19.19 -1.46 0.00	17.62 -1.00 -3.57	17.62 -0.88 -2.98	23.36 -1.57 -0.11	20.88 -1.66 0.00	4.20 -0.26 0.00
RAVENS GT4-7 ____ 23728	31.95 1.95 0.00	23.61 1.10 -2.93	23.84 0.72 -9.18	17.09 0.75 -0.43	14.54 0.64 0.00	11.87 0.51 0.00	8.30 0.39 0.00	15.99 0.87 0.00	19.71 1.29 0.00	22.23 1.59 0.00	40.91 1.34 -22.77	37.54 0.97 -23.91	28.64 1.40 -8.23	28.49 1.67 -4.27	38.70 1.02 -24.40	35.56 1.59 -13.49	29.40 2.03 -1.18	35.84 2.57 0.00	22.23 1.58 0.00	37.71 1.26 -21.39	34.62 1.27 -17.84	27.32 1.82 -0.67	24.04 1.50 0.00	4.74 0.27 0.00
RAVENSWD GT2____ 23730	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00
RAVENSWD GT3____ 23733	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00
RAVENSWOOD_GT2_1 24244	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00
RAVENSWOOD_GT2_2 24245	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00
RAVENSWOOD_GT2_3 24246	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00
RAVENSWOOD_GT2_4 24247	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00
RAVENSWOOD_GT3_1 24248	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00
RAVENSWOOD_GT3_2 24249	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00

RAVENSWOOD_GT3_3 24250	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00
RAVENSWOOD_GT3_4 24251	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00
RAVENSWOOD_GT_1 23729	31.75 1.75 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.33 0.00	15.86 0.75 0.00	19.52 1.10 0.00	22.02 1.39 0.00	40.75 1.18 -22.77	37.40 0.84 -23.91	28.47 1.23 -8.23	28.31 1.49 -4.27	38.60 0.91 -24.40	35.39 1.41 -13.49	29.19 1.81 -1.18	35.58 2.32 0.00	22.06 1.41 0.00	37.59 1.14 -21.39	34.49 1.13 -17.84	27.12 1.62 -0.67	23.85 1.31 0.00	4.71 0.24 0.00
RAVENSWOOD_GT_10 24258	31.95 1.95 0.00	23.62 1.10 -2.93	23.84 0.72 -9.18	17.09 0.75 -0.43	14.55 0.65 0.00	11.87 0.51 0.00	8.31 0.39 0.00	15.99 0.88 0.00	19.72 1.30 0.00	22.23 1.60 0.00	40.91 1.34 -22.77	37.54 0.98 -23.91	28.65 1.41 -8.23	28.49 1.68 -4.27	38.71 1.02 -24.40	35.57 1.59 -13.49	29.41 2.03 -1.18	35.84 2.58 0.00	22.24 1.58 0.00	37.72 1.27 -21.39	34.63 1.27 -17.84	27.32 1.82 -0.67	24.04 1.50 0.00	4.74 0.28 0.00
RAVENSWOOD_GT_11 24259	31.95 1.95 0.00	23.62 1.10 -2.93	23.84 0.72 -9.18	17.09 0.75 -0.43	14.55 0.65 0.00	11.87 0.51 0.00	8.31 0.39 0.00	15.99 0.88 0.00	19.72 1.30 0.00	22.23 1.60 0.00	40.91 1.34 -22.77	37.54 0.98 -23.91	28.65 1.41 -8.23	28.49 1.68 -4.27	38.71 1.02 -24.40	35.57 1.59 -13.49	29.41 2.03 -1.18	35.84 2.58 0.00	22.24 1.58 0.00	37.72 1.27 -21.39	34.63 1.27 -17.84	27.32 1.82 -0.67	24.04 1.50 0.00	4.74 0.28 0.00
RAVENSWOOD_GT_4 24252	31.95 1.95 0.00	23.61 1.10 -2.93	23.84 0.72 -9.18	17.09 0.75 -0.43	14.54 0.64 0.00	11.87 0.51 0.00	8.30 0.39 0.00	15.99 0.87 0.00	19.71 1.29 0.00	22.23 1.59 0.00	40.91 1.34 -22.77	37.54 0.97 -23.91	28.64 1.40 -8.23	28.49 1.67 -4.27	38.70 1.02 -24.40	35.56 1.59 -13.49	29.40 2.03 -1.18	35.84 2.57 0.00	22.23 1.58 0.00	37.71 1.26 -21.39	34.62 1.27 -17.84	27.32 1.82 -0.67	24.04 1.50 0.00	4.74 0.27 0.00
RAVENSWOOD_GT_5 24254	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00
RAVENSWOOD_GT_6 24253	31.95 1.95 0.00	23.61 1.10 -2.93	23.84 0.72 -9.18	17.09 0.75 -0.43	14.54 0.64 0.00	11.87 0.51 0.00	8.30 0.39 0.00	15.99 0.87 0.00	19.71 1.29 0.00	22.23 1.59 0.00	40.91 1.34 -22.77	37.54 0.97 -23.91	28.64 1.40 -8.23	28.49 1.67 -4.27	38.70 1.02 -24.40	35.56 1.59 -13.49	29.40 2.03 -1.18	35.84 2.57 0.00	22.23 1.58 0.00	37.71 1.26 -21.39	34.62 1.27 -17.84	27.32 1.82 -0.67	24.04 1.50 0.00	4.74 0.27 0.00
RAVENSWOOD_GT_7 24255	31.76 1.76 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.34 0.00	15.87 0.75 0.00	19.53 1.11 0.00	22.03 1.39 0.00	40.76 1.19 -22.77	37.42 0.86 -23.91	28.50 1.26 -8.23	28.33 1.52 -4.27	38.62 0.93 -24.40	35.42 1.44 -13.49	29.22 1.84 -1.18	35.61 2.35 0.00	22.08 1.43 0.00	37.60 1.16 -21.39	34.51 1.16 -17.84	27.15 1.66 -0.67	23.86 1.32 0.00	4.70 0.24 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.95 1.95 0.00	23.62 1.10 -2.93	23.84 0.72 -9.18	17.09 0.75 -0.43	14.55 0.65 0.00	11.87 0.51 0.00	8.31 0.39 0.00	15.99 0.88 0.00	19.72 1.30 0.00	22.23 1.60 0.00	40.91 1.34 -22.77	37.54 0.98 -23.91	28.65 1.41 -8.23	28.49 1.68 -4.27	38.71 1.02 -24.40	35.57 1.59 -13.49	29.41 2.03 -1.18	35.84 2.58 0.00	22.24 1.58 0.00	37.72 1.27 -21.39	34.63 1.27 -17.84	27.32 1.82 -0.67	24.04 1.50 0.00	4.74 0.28 0.00
RAVENSWOOD_GT_9 24257	31.95 1.95 0.00	23.62 1.10 -2.93	23.84 0.72 -9.18	17.09 0.75 -0.43	14.55 0.65 0.00	11.87 0.51 0.00	8.31 0.39 0.00	15.99 0.88 0.00	19.72 1.30 0.00	22.23 1.60 0.00	40.91 1.34 -22.77	37.54 0.98 -23.91	28.65 1.41 -8.23	28.49 1.68 -4.27	38.71 1.02 -24.40	35.57 1.59 -13.49	29.41 2.03 -1.18	35.84 2.58 0.00	22.24 1.58 0.00	37.72 1.27 -21.39	34.63 1.27 -17.84	27.32 1.82 -0.67	24.04 1.50 0.00	4.74 0.28 0.00
RAVENSWOOD___1 23533	31.96 1.96 0.00	23.62 1.10 -2.93	23.84 0.73 -9.18	17.10 0.76 -0.43	14.55 0.65 0.00	11.88 0.51 0.00	8.31 0.39 0.00	15.99 0.88 0.00	19.72 1.30 0.00	22.23 1.60 0.00	40.91 1.34 -22.77	37.54 0.98 -23.91	28.65 1.41 -8.23	28.49 1.68 -4.27	38.71 1.02 -24.40	35.57 1.59 -13.49	29.41 2.03 -1.18	35.84 2.58 0.00	22.24 1.58 0.00	37.72 1.27 -21.39	34.63 1.27 -17.84	27.32 1.82 -0.67	24.04 1.50 0.00	4.74 0.28 0.00
RAVENSWOOD___2 23534	31.91 1.91 0.00	23.59 1.08 -2.93	23.82 0.71 -9.18	17.08 0.73 -0.43	14.53 0.63 0.00	11.86 0.50 0.00	8.30 0.38 0.00	15.97 0.86 0.00	19.69 1.27 0.00	22.21 1.57 0.00	40.89 1.32 -22.77	37.52 0.96 -23.91	28.62 1.38 -8.23	28.46 1.64 -4.27	38.68 1.00 -24.40	35.53 1.55 -13.49	29.36 1.98 -1.18	35.78 2.52 0.00	22.20 1.55 0.00	37.69 1.24 -21.39	34.60 1.25 -17.84	27.27 1.78 -0.67	24.01 1.47 0.00	4.74 0.27 0.00
RAVENSWOOD___3 23535	31.75 1.75 0.00	23.49 0.97 -2.93	23.74 0.62 -9.18	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.33 0.00	15.86 0.75 0.00	19.52 1.10 0.00	22.02 1.39 0.00	40.75 1.18 -22.77	37.40 0.84 -23.91	28.47 1.23 -8.23	28.31 1.49 -4.27	38.60 0.91 -24.40	35.39 1.41 -13.49	29.19 1.81 -1.18	35.58 2.32 0.00	22.06 1.41 0.00	37.59 1.14 -21.39	34.49 1.13 -17.84	27.12 1.62 -0.67	23.85 1.31 0.00	4.71 0.24 0.00
RAVNSWD 8-11____ 23667	31.95 1.95 0.00	23.62 1.10 -2.93	23.84 0.72 -9.18	17.09 0.75 -0.43	14.55 0.65 0.00	11.87 0.51 0.00	8.31 0.39 0.00	15.99 0.88 0.00	19.72 1.30 0.00	22.23 1.60 0.00	40.91 1.34 -22.77	37.54 0.98 -23.91	28.65 1.41 -8.23	28.49 1.68 -4.27	38.71 1.02 -24.40	35.57 1.59 -13.49	29.41 2.03 -1.18	35.84 2.58 0.00	22.24 1.58 0.00	37.72 1.27 -21.39	34.63 1.27 -17.84	27.32 1.82 -0.67	24.04 1.50 0.00	4.74 0.28 0.00
RCPL TRUST____DRP 24196	31.76 1.76 0.00	23.49 0.97 -2.93	23.73 0.62 -9.17	16.98 0.64 -0.43	14.45 0.55 0.00	11.79 0.43 0.00	8.25 0.33 0.00	15.86 0.75 0.00	19.52 1.10 0.00	22.02 1.38 0.00	40.76 1.19 -22.76	37.42 0.87 -23.91	28.50 1.27 -8.23	28.33 1.52 -4.27	38.62 0.94 -24.40	35.43 1.45 -13.49	29.23 1.85 -1.18	35.62 2.35 0.00	22.09 1.43 0.00	37.60 1.16 -21.39	34.52 1.17 -17.84	27.17 1.67 -0.67	23.87 1.33 0.00	4.70 0.24 0.00

RENSSELAER___COGEN 23796	32.35 2.35 0.00	24.97 1.60 -3.78	26.92 1.11 -11.87	17.77 1.30 -0.56	14.97 1.07 0.00	12.26 0.89 0.00	8.44 0.52 0.00	16.03 0.91 0.00	19.67 1.25 0.00	22.17 1.53 0.00	47.46 1.21 -29.44	44.47 0.90 -30.92	31.06 1.41 -10.64	29.81 1.75 -5.52	45.75 0.91 -31.55	39.33 1.39 -17.45	29.43 1.70 -1.53	35.48 2.21 0.00	22.12 1.47 0.00	43.69 0.98 -27.67	39.45 0.87 -23.07	27.28 1.58 -0.87	24.26 1.72 0.00	4.77 0.31 0.00
REVERE_CPPR_DRP 24186	30.82 0.82 0.00	20.15 0.50 -0.06	14.48 0.35 -0.19	16.32 0.40 -0.01	14.26 0.36 0.00	11.67 0.30 0.00	8.13 0.22 0.00	15.56 0.44 0.00	18.97 0.56 0.00	21.23 0.60 0.00	17.72 0.44 -0.48	13.46 0.31 -0.50	19.69 0.50 -0.17	23.26 0.63 -0.09	14.09 0.29 -0.51	21.23 0.46 -0.28	26.80 0.58 -0.02	33.99 0.72 0.00	21.18 0.53 0.00	15.81 0.31 -0.45	16.12 0.23 -0.38	25.31 0.48 -0.01	23.19 0.65 0.00	4.58 0.12 0.00
ROCHESTER_9_IC 23652	29.89 -0.11 0.00	19.87 -0.08 -0.36	15.04 -0.02 -1.13	15.98 0.01 -0.05	13.98 0.08 0.00	11.46 0.09 0.00	7.99 0.08 0.00	15.27 0.15 0.00	18.44 0.02 0.00	20.54 -0.10 0.00	19.44 -0.16 -2.79	15.48 -0.10 -2.93	19.90 -0.12 -1.01	22.92 -0.15 -0.52	16.18 -0.10 -3.00	21.97 -0.17 -1.65	26.10 -0.24 -0.15	32.81 -0.46 0.00	20.38 -0.27 0.00	17.39 -0.29 -2.63	17.44 -0.26 -2.19	24.64 -0.27 -0.08	22.47 -0.07 0.00	4.48 0.02 0.00
ROSETON___1 23587	31.53 1.53 0.00	23.40 0.89 -2.92	23.68 0.57 -9.17	16.94 0.60 -0.43	14.40 0.50 0.00	11.75 0.39 0.00	8.20 0.28 0.00	15.71 0.60 0.00	19.30 0.88 0.00	21.75 1.11 0.00	40.51 0.96 -22.75	37.24 0.70 -23.89	28.26 1.03 -8.22	28.05 1.24 -4.27	38.42 0.75 -24.38	35.15 1.18 -13.48	28.90 1.52 -1.18	35.21 1.94 0.00	21.83 1.18 0.00	37.38 0.95 -21.38	34.31 0.97 -17.83	26.88 1.38 -0.67	23.63 1.09 0.00	4.66 0.20 0.00
ROSETON___2 23588	31.53 1.53 0.00	23.40 0.89 -2.92	23.68 0.57 -9.17	16.94 0.60 -0.43	14.40 0.50 0.00	11.75 0.39 0.00	8.20 0.28 0.00	15.71 0.60 0.00	19.30 0.88 0.00	21.75 1.11 0.00	40.51 0.96 -22.75	37.24 0.70 -23.89	28.26 1.03 -8.22	28.05 1.24 -4.27	38.42 0.75 -24.38	35.15 1.18 -13.48	28.90 1.52 -1.18	35.21 1.94 0.00	21.83 1.18 0.00	37.38 0.95 -21.38	34.31 0.97 -17.83	26.88 1.38 -0.67	23.63 1.09 0.00	4.66 0.20 0.00
RUSSELL___STATION 23914	29.71 -0.29 0.00	19.73 -0.22 -0.36	14.95 -0.11 -1.13	15.90 -0.07 -0.05	13.93 0.03 0.00	11.44 0.07 0.00	7.99 0.07 0.00	15.26 0.15 0.00	18.45 0.04 0.00	20.53 -0.11 0.00	19.39 -0.20 -2.79	15.43 -0.15 -2.93	19.84 -0.18 -1.01	22.85 -0.21 -0.52	16.13 -0.16 -3.00	21.89 -0.24 -1.65	25.95 -0.39 -0.15	32.47 -0.79 0.00	20.12 -0.53 0.00	17.21 -0.47 -2.63	17.29 -0.42 -2.19	24.39 -0.51 -0.08	22.23 -0.31 0.00	4.45 -0.02 0.00
S SALMON___HYD 24043	29.45 -0.55 0.00	19.40 -0.38 -0.19	14.27 -0.27 -0.61	15.62 -0.32 -0.03	13.63 -0.27 0.00	11.15 -0.21 0.00	7.79 -0.12 0.00	14.91 -0.20 0.00	18.16 -0.26 0.00	20.31 -0.33 0.00	17.99 -0.32 -1.51	13.97 -0.26 -1.58	19.20 -0.36 -0.54	22.43 -0.40 -0.28	14.61 -0.30 -1.62	20.93 -0.45 -0.89	25.71 -0.57 -0.08	32.55 -0.72 0.00	20.25 -0.40 0.00	16.10 -0.37 -1.42	16.27 -0.42 -1.18	24.30 -0.56 -0.04	22.20 -0.34 0.00	4.40 -0.07 0.00
SELKIRK___II 23799	32.25 2.25 0.00	24.88 1.52 -3.77	26.82 1.06 -11.82	17.70 1.23 -0.55	14.92 1.02 0.00	12.21 0.85 0.00	8.41 0.50 0.00	15.98 0.86 0.00	19.63 1.21 0.00	22.12 1.48 0.00	47.30 1.17 -29.33	44.32 0.87 -30.80	30.97 1.36 -10.60	29.73 1.69 -5.50	45.59 0.88 -31.43	39.21 1.34 -17.38	29.36 1.64 -1.53	35.40 2.13 0.00	22.08 1.42 0.00	43.54 0.93 -27.56	39.33 0.83 -22.98	27.22 1.53 -0.87	24.21 1.67 0.00	4.76 0.29 0.00
SELKIRK___I 23801	32.14 2.14 0.00	24.78 1.43 -3.76	26.71 0.98 -11.79	17.60 1.13 -0.55	14.84 0.94 0.00	12.13 0.77 0.00	8.32 0.41 0.00	15.82 0.71 0.00	19.44 1.03 0.00	21.91 1.28 0.00	47.06 1.01 -29.25	44.11 0.74 -30.72	30.75 1.17 -10.57	29.49 1.47 -5.49	45.38 0.75 -31.34	38.97 1.15 -17.34	29.11 1.40 -1.52	35.09 1.83 0.00	21.89 1.24 0.00	43.35 0.81 -27.48	39.14 0.70 -22.92	26.99 1.31 -0.87	23.97 1.43 0.00	4.71 0.25 0.00
SENECA OSWGO___HYD 24041	29.58 -0.42 0.00	19.52 -0.30 -0.23	14.45 -0.21 -0.71	15.71 -0.24 -0.03	13.71 -0.19 0.00	11.21 -0.15 0.00	7.83 -0.09 0.00	14.96 -0.15 0.00	18.19 -0.22 0.00	20.35 -0.29 0.00	18.31 -0.26 -1.77	14.31 -0.20 -1.86	19.36 -0.29 -0.64	22.53 -0.34 -0.33	14.97 -0.22 -1.90	21.21 -0.32 -1.05	25.90 -0.39 -0.09	32.75 -0.52 0.00	20.35 -0.30 0.00	16.47 -0.24 -1.66	16.64 -0.26 -1.39	24.49 -0.38 -0.05	22.24 -0.30 0.00	4.41 -0.05 0.00
SENECA___ENERGY 23797	29.47 -0.53 0.00	19.48 -0.49 -0.37	14.84 -0.28 -1.17	15.68 -0.29 -0.06	13.71 -0.19 0.00	11.22 -0.14 0.00	7.84 -0.08 0.00	15.00 -0.12 0.00	18.15 -0.26 0.00	20.22 -0.42 0.00	19.36 -0.36 -2.92	15.50 -0.22 -3.07	19.70 -0.36 -1.05	22.63 -0.46 -0.55	16.21 -0.21 -3.13	21.82 -0.40 -1.73	25.71 -0.64 -0.15	32.41 -0.86 0.00	20.17 -0.49 0.00	17.51 -0.29 -2.74	17.56 -0.24 -2.29	24.52 -0.39 -0.09	22.08 -0.46 0.00	4.40 -0.07 0.00
SHOEMAKER___GT 23640	30.69 0.68 0.00	22.61 0.35 -2.68	22.56 0.22 -8.40	16.50 0.19 -0.39	14.06 0.16 0.00	11.48 0.12 0.00	8.03 0.11 0.00	15.39 0.28 0.00	18.81 0.39 0.00	21.15 0.51 0.00	38.11 0.48 -20.84	34.88 0.35 -21.88	27.03 0.49 -7.53	27.03 0.58 -3.91	36.01 0.39 -22.34	33.46 0.62 -12.35	28.08 0.80 -1.08	34.27 1.00 0.00	21.22 0.57 0.00	35.14 0.51 -19.58	32.37 0.53 -16.33	26.14 0.70 -0.62	22.98 0.44 0.00	4.55 0.08 0.00
SHOREHAM_IC_1 23715	33.19 1.51 -1.68	23.45 0.86 -3.00	23.66 0.54 -9.17	16.88 0.54 -0.43	14.36 0.46 0.00	11.73 0.37 0.00	8.20 0.29 0.00	24.43 0.68 -8.63	26.23 0.98 -6.84	26.27 1.27 -4.36	40.83 1.07 -22.96	37.25 0.70 -23.90	28.26 1.03 -8.23	29.87 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.88 -0.39	35.17 1.15 -13.36	39.77 0.97 -23.74	36.76 0.99 -20.26	34.09 1.45 -7.81	23.94 1.13 -0.28	4.65 0.19 0.00
SHOREHAM_IC_2 23716	33.19 1.51 -1.68	23.45 0.86 -3.00	23.66 0.54 -9.17	16.88 0.54 -0.43	14.36 0.46 0.00	11.73 0.37 0.00	8.20 0.29 0.00	24.43 0.68 -8.63	26.23 0.98 -6.84	26.27 1.27 -4.36	40.83 1.07 -22.96	37.25 0.70 -23.90	28.26 1.03 -8.23	29.87 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.88 -0.39	35.17 1.15 -13.36	39.77 0.97 -23.74	36.76 0.99 -20.26	34.09 1.45 -7.81	23.94 1.13 -0.28	4.65 0.19 0.00
SITHE_IND_GS1 24169	29.40 -0.60 0.00	19.37 -0.41 -0.19	14.25 -0.28 -0.58	15.63 -0.31 -0.03	13.64 -0.26 0.00	11.16 -0.21 0.00	7.78 -0.13 0.00	14.87 -0.24 0.00	18.07 -0.35 0.00	20.21 -0.42 0.00	17.90 -0.35 -1.45	13.91 -0.26 -1.52	19.14 -0.40 -0.52	22.33 -0.48 -0.27	14.57 -0.27 -1.55	20.93 -0.42 -0.86	25.76 -0.51 -0.08	32.60 -0.66 0.00	20.23 -0.42 0.00	16.11 -1.36 -0.00	16.35 -0.30 -1.14	24.38 -0.49 -0.04	22.08 -0.46 0.00	4.38 -0.08 0.00
SITHE_IND_GS2 24170	29.40 -0.60 0.00	19.37 -0.41 -0.19	14.25 -0.28 -0.58	15.63 -0.31 -0.03	13.64 -0.26 0.00	11.16 -0.21 0.00	7.78 -0.13 0.00	14.87 -0.24 0.00	18.07 -0.35 0.00	20.21 -0.42 0.00	17.90 -0.35 -1.45	13.91 -0.26 -1.52	19.14 -0.40 -0.52	22.33 -0.48 -0.27	14.57 -0.27 -1.55	20.93 -0.42 -0.86	25.76 -0.51 -0.08	32.60 -0.66 0.00	20.23 -0.42 0.00	16.11 -1.36 -0.00	16.35 -0.30 -1.14	24.38 -0.49 -0.04	22.08 -0.46 0.00	4.38 -0.08 0.00

SITHE_IND_GS3 24171	29.40 -0.60 0.00	19.37 -0.41 -0.19	14.25 -0.28 -0.58	15.63 -0.31 -0.03	13.64 -0.26 0.00	11.16 -0.21 0.00	7.78 -0.13 0.00	14.87 -0.24 0.00	18.07 -0.35 0.00	20.21 -0.42 0.00	17.90 -0.35 -1.45	13.91 -0.26 -1.52	19.14 -0.40 -0.52	22.33 -0.48 -0.27	14.57 -0.27 -1.55	20.93 -0.42 -0.86	25.76 -0.51 -0.08	32.60 -0.66 0.00	20.23 -0.42 0.00	16.11 -0.30 -1.36	16.35 -0.30 -1.14	24.38 -0.49 -0.04	22.08 -0.46 0.00	4.38 -0.08 0.00
SITHE_IND_GS4 24172	29.40 -0.60 0.00	19.37 -0.41 -0.19	14.25 -0.28 -0.58	15.63 -0.31 -0.03	13.64 -0.26 0.00	11.16 -0.21 0.00	7.78 -0.13 0.00	14.87 -0.24 0.00	18.07 -0.35 0.00	20.21 -0.42 0.00	17.90 -0.35 -1.45	13.91 -0.26 -1.52	19.14 -0.40 -0.52	22.33 -0.48 -0.27	14.57 -0.27 -1.55	20.93 -0.42 -0.86	25.76 -0.51 -0.08	32.60 -0.66 0.00	20.23 -0.42 0.00	16.11 -0.30 -1.36	16.35 -0.30 -1.14	24.38 -0.49 -0.04	22.08 -0.46 0.00	4.38 -0.08 0.00
SITHE__BATAVIA 24024	29.22 -0.78 0.00	19.48 -0.53 -0.41	14.90 -0.34 -1.30	15.57 -0.40 -0.06	13.61 -0.29 0.00	11.13 -0.23 0.00	7.80 -0.11 0.00	14.93 -0.18 0.00	17.96 -0.46 0.00	20.06 -0.58 0.00	19.58 -0.45 -3.23	15.72 -0.33 -3.39	19.66 -0.52 -1.17	22.47 -0.68 -0.61	16.47 -0.29 -3.47	21.96 -0.43 -1.91	25.87 -0.49 -0.17	32.58 -0.68 0.00	20.16 -0.49 0.00	17.73 -0.36 -3.04	17.79 -0.26 -2.53	24.48 -0.43 -0.10	21.97 -0.57 0.00	4.39 -0.07 0.00
SITHE__INDEPEND 23800	29.40 -0.60 0.00	19.37 -0.41 -0.19	14.25 -0.28 -0.58	15.63 -0.31 -0.03	13.64 -0.26 0.00	11.16 -0.21 0.00	7.78 -0.13 0.00	14.87 -0.24 0.00	18.07 -0.35 0.00	20.21 -0.42 0.00	17.90 -0.35 -1.45	13.91 -0.26 -1.52	19.14 -0.40 -0.52	22.33 -0.48 -0.27	14.57 -0.27 -1.55	20.93 -0.42 -0.86	25.76 -0.51 -0.08	32.60 -0.66 0.00	20.23 -0.42 0.00	16.11 -0.30 -1.36	16.35 -0.30 -1.14	24.38 -0.49 -0.04	22.08 -0.46 0.00	4.38 -0.08 0.00
SITHE__MASSENA 23902	29.55 -0.45 0.00	19.29 -0.27 0.04	13.62 -0.20 0.12	15.69 -0.21 0.01	13.72 -0.18 0.00	11.20 -0.16 0.00	7.80 -0.11 0.00	14.90 -0.21 0.00	18.19 -0.23 0.00	20.34 -0.29 0.00	16.29 -0.25 0.26	12.19 -0.19 0.27	18.66 -0.26 0.09	22.19 -0.30 0.05	12.81 -0.20 0.28	19.99 -0.34 0.15	25.72 -0.47 0.01	32.70 -0.57 0.00	20.35 -0.30 0.00	14.54 -0.27 0.24	15.04 -0.27 0.20	24.46 -0.35 0.01	22.32 -0.22 0.00	4.42 -0.05 0.00
SITHE__OGDNSBRG 24021	30.51 0.51 0.00	19.91 0.35 0.03	14.08 0.22 0.09	16.17 0.27 0.00	14.13 0.23 0.00	11.54 0.18 0.00	8.04 0.12 0.00	15.37 0.26 0.00	18.81 0.39 0.00	21.02 0.38 0.00	16.87 0.25 0.18	12.64 0.17 0.19	19.27 0.33 0.06	22.94 0.43 0.03	13.23 0.13 0.19	20.58 0.20 0.11	26.37 0.19 0.01	33.54 0.27 0.00	20.96 0.31 0.00	14.98 0.10 0.17	15.42 0.04 0.14	25.10 0.28 0.01	23.10 0.56 0.00	4.56 0.10 0.00
SITHE__STERLING 23777	30.57 0.57 0.00	20.02 0.34 -0.09	14.46 0.24 -0.27	16.21 0.28 -0.01	14.16 0.26 0.00	11.59 0.22 0.00	8.08 0.17 0.00	15.45 0.34 0.00	18.82 0.40 0.00	21.05 0.42 0.00	17.78 0.30 -0.68	13.57 0.21 -0.71	19.60 0.34 -0.24	23.10 0.43 -0.13	14.22 0.21 -0.72	21.20 0.32 -0.40	26.63 0.40 -0.04	33.76 0.50 0.00	21.02 0.37 0.00	15.90 0.21 -0.63	16.19 0.15 -0.53	25.15 0.31 -0.02	22.98 0.44 0.00	4.55 0.09 0.00
SOUTH CAIRO__GT 23612	31.15 1.15 0.00	23.73 0.80 -3.33	24.98 0.59 -10.46	17.07 0.67 -0.49	14.45 0.55 0.00	11.83 0.47 0.00	8.20 0.28 0.00	15.59 0.48 0.00	19.00 0.58 0.00	21.36 0.72 0.00	43.36 0.61 -25.94	40.37 0.48 -27.24	29.10 0.72 -9.38	28.26 0.85 -4.87	41.60 0.51 -27.80	36.65 0.79 -15.38	28.57 1.03 -1.35	34.57 1.31 0.00	21.41 0.76 0.00	40.02 0.59 -24.38	36.46 0.62 -20.33	26.53 0.94 -0.77	23.36 0.82 0.00	4.62 0.16 0.00
SOUTH HAMPTN__IC 23720	33.19 1.51 -1.68	23.45 0.86 -3.00	23.66 0.54 -9.17	16.88 0.54 -0.43	14.36 0.46 0.00	11.73 0.37 0.00	8.20 0.29 0.00	24.43 0.68 -8.63	26.23 0.98 -6.84	26.27 1.27 -4.36	40.83 1.07 -22.96	37.25 0.70 -23.90	28.26 1.03 -8.23	29.87 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.88 -0.39	35.17 1.15 -13.36	39.77 0.97 -23.74	36.76 0.99 -20.26	34.09 1.45 -7.81	23.94 1.13 -0.28	4.65 0.19 0.00
SOUTHOLD__IC 23719	33.19 1.51 -1.68	23.45 0.86 -3.00	23.66 0.54 -9.17	16.88 0.54 -0.43	14.36 0.46 0.00	11.73 0.37 0.00	8.20 0.29 0.00	24.43 0.68 -8.63	26.23 0.98 -6.84	26.27 1.27 -4.36	40.83 1.07 -22.96	37.25 0.70 -23.90	28.26 1.03 -8.23	29.87 1.26 -6.06	41.19 0.75 -27.15	38.39 1.16 -16.75	34.34 1.48 -6.67	35.53 1.88 -0.39	35.17 1.15 -13.36	39.77 0.97 -23.74	36.76 0.99 -20.26	34.09 1.45 -7.81	23.94 1.13 -0.28	4.65 0.19 0.00
ST LAWRENCE____ 23600	29.40 -0.60 0.00	19.19 -0.36 0.04	13.54 -0.27 0.13	15.62 -0.29 0.01	13.66 -0.24 0.00	11.15 -0.21 0.00	7.76 -0.15 0.00	14.83 -0.29 0.00	18.08 -0.34 0.00	20.22 -0.41 0.00	16.18 -0.34 0.29	12.10 -0.24 0.30	18.55 -0.36 0.10	22.06 -0.43 0.05	12.71 -0.26 0.31	19.89 -0.42 0.17	25.61 -0.57 0.02	32.57 -0.70 0.00	20.25 -0.41 0.00	14.46 -0.32 0.27	14.98 -0.30 0.23	24.37 -0.45 0.01	22.18 -0.36 0.00	4.39 -0.07 0.00
STATION 5_MISC_HYD 23604	31.74 1.74 0.00	20.98 1.03 -0.36	15.79 0.74 -1.12	16.83 0.86 -0.05	14.71 0.81 0.00	12.06 0.70 0.00	8.42 0.51 0.00	16.11 0.99 0.00	19.58 1.16 0.00	21.90 1.27 0.00	20.56 0.99 -2.77	16.34 0.77 -2.91	21.24 1.23 -1.00	24.56 1.50 -0.52	17.08 0.82 -2.97	23.38 1.25 -1.64	28.02 1.68 -0.14	35.30 2.03 0.00	21.94 1.29 0.00	18.52 0.87 -2.60	18.65 0.96 -2.17	26.52 1.61 -0.08	24.10 1.56 0.00	4.78 0.31 0.00
STURGEON_POOL_HYD 23609	31.67 1.67 0.00	23.65 1.01 -3.05	24.17 0.67 -9.56	17.08 0.72 -0.45	14.51 0.61 0.00	11.85 0.48 0.00	8.25 0.34 0.00	15.80 0.68 0.00	19.39 0.97 0.00	21.84 1.21 0.00	41.57 1.04 -23.73	38.33 0.77 -24.92	28.70 1.11 -8.57	28.32 1.33 -4.45	39.52 0.81 -25.42	35.80 1.25 -14.06	29.04 1.61 -1.23	35.33 2.06 0.00	21.90 1.25 0.00	38.34 0.99 -22.30	35.14 1.03 -18.59	27.04 1.52 -0.70	23.75 1.21 0.00	4.68 0.22 0.00
SYRACUSE__POWER 24017	29.78 -0.22 0.00	19.66 -0.20 -0.28	14.68 -0.13 -0.87	15.83 -0.13 -0.04	13.82 -0.08 0.00	11.30 -0.06 0.00	7.90 -0.02 0.00	15.11 0.00 0.00	18.34 -0.08 0.00	20.50 -0.14 0.00	18.81 -0.14 -2.15	14.80 -0.11 -2.26	19.63 -0.16 -0.78	22.76 -0.19 -0.40	15.47 -0.12 -2.31	21.58 -0.18 -1.27	26.10 -0.21 -0.11	32.99 -0.27 0.00	20.50 -0.15 0.00	16.94 -0.13 -2.02	17.06 -0.14 -1.69	24.68 -0.20 -0.06	22.39 -0.15 0.00	4.45 -0.01 0.00
Stony__Brook 24151	33.10 1.42 -1.68	23.45 0.86 -3.00	23.66 0.55 -9.17	16.89 0.55 -0.43	14.37 0.47 0.00	11.74 0.37 0.00	8.20 0.29 0.00	24.43 0.68 -8.63	26.21 0.96 -6.84	26.25 1.25 -4.36	40.78 1.02 -22.96	37.18 0.63 -23.90	28.15 0.91 -8.23	29.73 1.13 -6.06	41.11 0.67 -27.15	38.27 1.04 -16.75	34.19 1.33 -6.67	35.33 1.68 -0.39	35.05 1.03 -13.36	39.68 0.89 -23.74	36.68 0.91 -20.26	34.00 1.37 -7.81	23.88 1.06 -0.28	4.65 0.19 0.00
UPPER HUDSON__HYD 24058	30.61 0.60 0.00	23.97 0.45 -3.93	26.57 0.30 -12.33	16.87 0.38 -0.58	14.14 0.24 0.00	11.63 0.27 0.00	7.99 0.08 0.00	15.18 0.06 0.00	18.71 0.29 0.00	21.20 0.57 0.00	47.89 0.49 -30.59	45.17 0.39 -32.13	30.73 0.66 -11.05	29.10 0.82 -5.74	46.45 0.37 -32.79	39.18 0.56 -18.13	28.36 0.58 -1.59	33.89 0.63 0.00	21.02 0.36 0.00	44.02 0.21 -28.75	39.59 0.10 -23.98	25.93 0.20 -0.91	23.28 0.74 0.00	4.57 0.11 0.00

UPPER RAQUET___HYD 24056	28.97 -1.03 0.00	18.93 -0.65 0.02	13.41 -0.48 0.05	15.37 -0.54 0.00	13.42 -0.48 0.00	10.97 -0.39 0.00	7.64 -0.28 0.00	14.60 -0.51 0.00	17.87 -0.55 0.00	19.98 -0.66 0.00	16.13 -0.58 0.10	12.10 -0.45 0.10	18.36 -0.62 0.03	21.85 -0.67 0.02	12.69 -0.50 0.10	19.65 -0.78 0.06	25.14 -1.05 0.00	31.96 -1.30 0.00	19.92 -0.73 0.00	14.33 -0.63 0.09	14.76 -0.67 0.08	23.89 -0.93 0.00	21.94 -0.60 0.00	4.34 -0.13 0.00
US___GYPSUM 23809	28.67 -1.34 0.00	19.15 -0.87 -0.43	14.71 -0.57 -1.33	15.31 -0.67 -0.06	13.38 -0.52 0.00	10.94 -0.42 0.00	7.68 -0.23 0.00	14.70 -0.42 0.00	17.63 -0.79 0.00	19.65 -0.98 0.00	19.33 -0.78 -3.31	15.56 -0.57 -3.48	19.30 -0.90 -1.20	22.02 -1.15 -0.62	16.30 -0.54 -3.55	21.63 -0.82 -1.96	25.40 -0.96 -0.17	31.97 -1.29 0.00	19.77 -0.88 0.00	17.53 -0.64 -3.11	17.58 -0.53 -2.60	24.02 -0.90 -0.10	21.53 -1.01 0.00	4.32 -0.15 0.00
VISCHER___FERRY HYD 24020	31.81 1.81 0.00	24.67 1.26 -3.82	26.83 0.90 -11.99	17.54 1.06 -0.56	14.74 0.84 0.00	12.10 0.74 0.00	8.32 0.41 0.00	15.79 0.67 0.00	19.38 0.96 0.00	21.88 1.24 0.00	47.52 0.97 -29.74	44.62 0.73 -31.24	30.92 1.17 -10.75	29.57 1.45 -5.58	45.90 0.74 -31.87	39.24 1.12 -17.63	29.08 1.34 -1.55	34.98 1.71 0.00	21.78 1.13 0.00	43.74 0.74 -27.95	39.43 0.61 -23.31	26.87 1.17 -0.88	23.97 1.43 0.00	4.71 0.25 0.00
WADING RIVER_1-3_GRP5 24038	33.22 1.54 -1.68	23.47 0.88 -3.00	23.67 0.56 -9.17	16.90 0.56 -0.43	14.38 0.48 0.00	11.74 0.38 0.00	8.21 0.30 0.00	24.44 0.70 -8.63	26.25 0.99 -6.84	26.29 1.29 -4.36	40.84 1.08 -22.96	37.27 0.71 -23.90	28.28 1.04 -8.23	29.89 1.29 -6.06	41.20 0.76 -27.15	38.41 1.18 -16.75	34.37 1.51 -6.67	35.56 1.91 -0.39	35.19 1.17 -13.36	39.78 0.99 -23.74	36.77 1.00 -20.26	34.11 1.47 -7.81	23.96 1.15 -0.28	4.66 0.20 0.00
WADING RIVER_IC_1 23522	33.22 1.54 -1.68	23.47 0.88 -3.00	23.67 0.56 -9.17	16.90 0.56 -0.43	14.38 0.48 0.00	11.74 0.38 0.00	8.21 0.30 0.00	24.44 0.70 -8.63	26.25 0.99 -6.84	26.29 1.29 -4.36	40.84 1.08 -22.96	37.27 0.71 -23.90	28.28 1.04 -8.23	29.89 1.29 -6.06	41.20 0.76 -27.15	38.41 1.18 -16.75	34.37 1.51 -6.67	35.56 1.91 -0.39	35.19 1.17 -13.36	39.78 0.99 -23.74	36.77 1.00 -20.26	34.11 1.47 -7.81	23.96 1.15 -0.28	4.66 0.20 0.00
WADING RIVER_IC_2 23547	33.22 1.54 -1.68	23.47 0.88 -3.00	23.67 0.56 -9.17	16.90 0.56 -0.43	14.38 0.48 0.00	11.74 0.38 0.00	8.21 0.30 0.00	24.44 0.70 -8.63	26.25 0.99 -6.84	26.29 1.29 -4.36	40.84 1.08 -22.96	37.27 0.71 -23.90	28.28 1.04 -8.23	29.89 1.29 -6.06	41.20 0.76 -27.15	38.41 1.18 -16.75	34.37 1.51 -6.67	35.56 1.91 -0.39	35.19 1.17 -13.36	39.78 0.99 -23.74	36.77 1.00 -20.26	34.11 1.47 -7.81	23.96 1.15 -0.28	4.66 0.20 0.00
WADING RIVER_IC_3 23601	33.22 1.54 -1.68	23.47 0.88 -3.00	23.67 0.56 -9.17	16.90 0.56 -0.43	14.38 0.48 0.00	11.74 0.38 0.00	8.21 0.30 0.00	24.44 0.70 -8.63	26.25 0.99 -6.84	26.29 1.29 -4.36	40.84 1.08 -22.96	37.27 0.71 -23.90	28.28 1.04 -8.23	29.89 1.29 -6.06	41.20 0.76 -27.15	38.41 1.18 -16.75	34.37 1.51 -6.67	35.56 1.91 -0.39	35.19 1.17 -13.36	39.78 0.99 -23.74	36.77 1.00 -20.26	34.11 1.47 -7.81	23.96 1.15 -0.28	4.66 0.20 0.00
WALDEN___HYDRO 24148	31.45 1.45 0.00	23.32 0.82 -2.91	23.58 0.52 -9.12	16.89 0.55 -0.43	14.36 0.46 0.00	11.72 0.36 0.00	8.18 0.27 0.00	15.69 0.57 0.00	19.27 0.85 0.00	21.70 1.06 0.00	40.35 0.92 -22.63	37.09 0.67 -23.77	28.17 0.98 -8.18	27.97 1.18 -4.25	38.26 0.72 -24.25	35.02 1.13 -13.41	28.82 1.45 -1.18	35.12 1.85 0.00	21.77 1.12 0.00	37.23 0.91 -21.27	34.19 0.94 -17.74	26.83 1.33 -0.67	23.57 1.03 0.00	4.65 0.19 0.00
WATERSIDE___6 8 9 23538	31.94 1.94 0.00	23.61 1.09 -2.93	23.84 0.72 -9.18	17.09 0.75 -0.43	14.54 0.64 0.00	11.87 0.51 0.00	8.30 0.39 0.00	15.99 0.87 0.00	19.71 1.30 0.00	22.23 1.59 0.00	40.91 1.34 -22.77	37.54 0.98 -23.91	28.64 1.40 -8.23	28.48 1.67 -4.27	38.70 1.02 -24.40	35.56 1.59 -13.49	29.41 2.03 -1.18	35.84 2.58 0.00	22.24 1.58 0.00	37.71 1.27 -21.39	34.62 1.27 -17.84	27.31 1.81 -0.67	24.03 1.49 0.00	4.74 0.27 0.00
WATERTOWN___HYD 23805	29.49 -0.51 0.00	19.33 -0.37 -0.11	13.98 -0.28 -0.33	15.60 -0.33 -0.02	13.61 -0.29 0.00	11.14 -0.22 0.00	7.78 -0.13 0.00	14.92 -0.20 0.00	18.25 -0.16 0.00	20.42 -0.22 0.00	17.34 -0.28 -0.82	13.24 -0.27 -0.86	19.01 -0.29 -0.30	22.42 -0.27 -0.15	13.84 -0.32 -0.88	20.49 -0.48 -0.49	25.60 -0.64 -0.04	32.45 -0.82 0.00	20.25 -0.40 0.00	15.36 -0.46 -0.77	15.55 -0.60 -0.64	24.13 -0.71 -0.02	22.28 -0.26 0.00	4.40 -0.07 0.00
WEST BABYLON___IC 23714	33.64 1.95 -1.68	23.70 1.11 -3.00	23.83 0.71 -9.17	17.09 0.74 -0.43	14.53 0.63 0.00	11.84 0.48 0.00	8.28 0.36 0.00	24.55 0.80 -8.63	26.42 1.16 -6.84	26.47 1.47 -4.36	41.01 1.25 -22.96	37.47 0.91 -23.90	28.59 1.35 -8.23	30.22 1.62 -6.06	41.41 0.97 -27.15	38.77 1.54 -16.75	34.85 1.98 -6.67	36.18 2.53 -0.39	35.56 1.55 -13.36	40.03 1.23 -23.74	37.00 1.24 -20.26	34.42 1.78 -7.81	24.22 1.40 -0.28	4.73 0.26 0.00
WEST CANADA___HYD 24049	30.17 0.17 0.00	19.63 0.11 0.07	13.79 0.08 0.24	15.99 0.09 0.01	13.97 0.07 0.00	11.43 0.06 0.00	7.95 0.04 0.00	15.18 0.06 0.00	18.51 0.09 0.00	20.75 0.12 0.00	16.32 0.10 0.58	12.11 0.07 0.61	18.91 0.11 0.21	22.56 0.13 0.11	12.75 0.08 0.62	20.26 0.13 0.34	26.33 0.16 0.03	33.47 0.20 0.00	20.77 0.12 0.00	14.60 0.10 0.55	15.14 0.09 0.46	24.94 0.13 0.02	22.64 0.10 0.00	4.48 0.02 0.00
WESTERN_NY_WIND 24143	29.22 -0.78 0.00	19.48 -0.53 -0.42	14.92 -0.34 -1.32	15.57 -0.40 -0.06	13.61 -0.29 0.00	11.13 -0.23 0.00	7.80 -0.11 0.00	14.93 -0.18 0.00	17.96 -0.46 0.00	20.06 -0.58 0.00	19.62 -0.45 -3.27	15.76 -0.33 -3.43	19.67 -0.52 -1.18	22.48 -0.68 -0.61	16.51 -0.29 -3.51	21.99 -0.43 -1.94	25.87 -0.49 -0.17	32.58 -0.68 0.00	20.16 -0.49 0.00	17.77 -0.36 -3.07	17.82 -0.26 -2.56	24.48 -0.43 -0.10	21.97 -0.57 0.00	4.39 -0.07 0.00
YORK___WARBASSE 23770	32.08 2.08 0.00	23.68 1.16 -2.93	23.88 0.76 -9.18	17.13 0.79 -0.43	14.58 0.68 0.00	11.90 0.54 0.00	8.33 0.41 0.00	16.03 0.92 0.00	19.77 1.35 0.00	22.29 1.66 0.00	40.98 1.41 -22.77	37.60 1.03 -23.91	28.74 1.50 -8.23	28.60 1.79 -4.27	38.78 1.09 -24.40	35.67 1.69 -13.49	29.54 2.16 -1.18	35.99 2.73 0.00	22.34 1.68 0.00	37.78 1.34 -21.39	34.70 1.34 -17.84	27.43 1.93 -0.67	24.14 1.60 0.00	4.76 0.29 0.00