

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/29/2002

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	27.06	25.59	17.90	15.33	16.30	28.93	33.90	35.39	36.69	36.78	40.01	36.14	34.85	33.91	36.59	34.34	31.56	34.65	27.00	36.60	31.11	26.09	17.77	26.64
24138	1.47	1.24	1.00	0.90	0.93	1.89	2.48	3.20	3.51	3.60	3.61	3.42	3.44	3.17	3.28	3.20	2.93	2.17	2.63	1.90	2.49	2.49	1.59	0.99
	-3.48	-5.95	-0.57	0.00	0.00	0.00	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-2.07	-13.03	-0.94	-18.45	-6.49	0.00	0.00	-13.83
74TH STREET_GT_1	27.06	25.59	17.90	15.33	16.30	28.93	33.90	35.39	36.69	36.78	40.01	36.14	34.85	33.91	36.59	34.34	31.56	34.65	27.00	36.60	31.11	26.09	17.77	26.64
24260	1.47	1.24	1.00	0.90	0.93	1.89	2.48	3.20	3.51	3.60	3.61	3.42	3.44	3.17	3.28	3.20	2.93	2.17	2.63	1.90	2.49	2.49	1.59	0.99
	-3.48	-5.95	-0.57	0.00	0.00	0.00	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-2.07	-13.03	-0.94	-18.45	-6.49	0.00	0.00	-13.83
74TH STREET_GT_2	27.06	25.59	17.90	15.33	16.30	28.93	33.90	35.39	36.69	36.78	40.01	36.14	34.85	33.91	36.59	34.34	31.56	34.65	27.00	36.60	31.11	26.09	17.77	26.64
24261	1.47	1.24	1.00	0.90	0.93	1.89	2.48	3.20	3.51	3.60	3.61	3.42	3.44	3.17	3.28	3.20	2.93	2.17	2.63	1.90	2.49	2.49	1.59	0.99
	-3.48	-5.95	-0.57	0.00	0.00	0.00	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-2.07	-13.03	-0.94	-18.45	-6.49	0.00	0.00	-13.83
ADK HUDSON___FALLS	28.32	27.91	17.89	15.07	16.12	28.52	34.39	33.72	34.53	34.51	38.22	34.32	32.76	32.18	34.96	33.68	31.07	40.50	25.67	43.63	32.27	24.48	16.66	31.76
24011	1.12	0.83	0.73	0.64	0.75	1.47	1.62	1.52	1.34	1.33	1.82	1.60	1.35	1.44	1.65	1.12	1.02	0.74	0.86	0.46	0.89	0.88	0.49	0.49
	-5.08	-8.68	-0.83	0.00	0.00	0.00	-4.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.53	-3.48	-20.31	-1.38	-26.91	-9.24	0.00	0.00	-19.46
ADK RESOURCE___RCVRY	28.32	27.91	17.89	15.07	16.12	28.52	34.39	33.72	34.53	34.51	38.22	34.32	32.76	32.18	34.96	33.68	31.07	40.50	25.67	43.63	32.27	24.48	16.66	31.76
23798	1.12	0.83	0.73	0.64	0.75	1.47	1.62	1.52	1.34	1.33	1.82	1.60	1.35	1.44	1.65	1.12	1.02	0.74	0.86	0.46	0.89	0.88	0.49	0.49
	-5.08	-8.68	-0.83	0.00	0.00	0.00	-4.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.53	-3.48	-20.31	-1.38	-26.91	-9.24	0.00	0.00	-19.46
ADK S GLENS___FALLS	28.32	27.91	17.89	15.07	16.12	28.52	34.39	33.72	34.53	34.51	38.22	34.32	32.76	32.18	34.96	33.68	31.07	40.50	25.67	43.63	32.27	24.48	16.66	31.76
24028	1.12	0.83	0.73	0.64	0.75	1.47	1.62	1.52	1.34	1.33	1.82	1.60	1.35	1.44	1.65	1.12	1.02	0.74	0.86	0.46	0.89	0.88	0.49	0.49
	-5.08	-8.68	-0.83	0.00	0.00	0.00	-4.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.53	-3.48	-20.31	-1.38	-26.91	-9.24	0.00	0.00	-19.46
ADK NYS___DAM	28.26	27.75	17.98	15.16	16.31	28.71	34.32	33.58	34.44	34.41	38.10	34.21	32.60	32.04	35.04	33.72	31.07	39.92	25.64	42.83	32.03	24.55	16.78	31.37
23527	1.22	0.93	0.84	0.73	0.93	1.66	1.68	1.39	1.26	1.23	1.70	1.49	1.19	1.30	1.73	1.27	1.12	0.76	0.88	0.50	0.94	0.95	0.60	0.58
	-4.93	-8.41	-0.80	0.00	0.00	0.00	-4.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.43	-3.38	-19.70	-1.33	-26.08	-8.95	0.00	0.00	-18.98
AIR PRODUCTS___DRP	28.23	27.67	18.00	15.20	16.26	28.63	34.30	33.95	34.85	34.82	38.48	34.36	32.74	32.21	35.29	33.91	31.27	39.95	25.83	42.68	32.13	24.81	16.95	31.13
24190	1.24	0.95	0.88	0.78	0.88	1.59	1.71	1.76	1.67	1.64	2.08	1.64	1.34	1.47	1.98	1.47	1.33	0.93	1.08	0.63	1.14	1.20	0.77	0.62
	-4.87	-8.32	-0.79	0.00	0.00	0.00	-4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-3.37	-19.57	-1.32	-25.80	-8.85	0.00	0.00	-18.70
ALBANY___1	28.25	27.69	18.01	15.21	16.27	28.65	34.33	33.98	34.87	34.85	38.51	34.39	32.77	32.24	35.32	33.94	31.29	39.97	25.85	42.69	32.15	24.82	16.96	31.14
23571	1.26	0.97	0.89	0.78	0.89	1.61	1.74	1.78	1.69	1.67	2.11	1.67	1.36	1.50	2.01	1.49	1.35	0.95	1.10	0.64	1.16	1.22	0.78	0.63
	-4.87	-8.32	-0.79	0.00	0.00	0.00	-4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-3.37	-19.57	-1.32	-25.80	-8.85	0.00	0.00	-18.70
ALBANY___2	28.25	27.69	18.01	15.21	16.27	28.65	34.33	33.98	34.87	34.85	38.51	34.39	32.77	32.24	35.32	33.94	31.29	39.97	25.85	42.69	32.15	24.82	16.96	31.14
23572	1.26	0.97	0.89	0.78	0.89	1.61	1.74	1.78	1.69	1.67	2.11	1.67	1.36	1.50	2.01	1.49	1.35	0.95	1.10	0.64	1.16	1.22	0.78	0.63
	-4.87	-8.32	-0.79	0.00	0.00	0.00	-4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-3.37	-19.57	-1.32	-25.80	-8.85	0.00	0.00	-18.70
ALBANY___3	28.25	27.69	18.01	15.21	16.27	28.65	34.33	33.98	34.87	34.85	38.51	34.39	32.77	32.24	35.32	33.94	31.29	39.97	25.85	42.69	32.15	24.82	16.96	31.14
23573	1.26	0.97	0.89	0.78	0.89	1.61	1.74	1.78	1.69	1.67	2.11	1.67	1.36	1.50	2.01	1.49	1.35	0.95	1.10	0.64	1.16	1.22	0.78	0.63
	-4.87	-8.32	-0.79	0.00	0.00	0.00	-4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-3.37	-19.57	-1.32	-25.80	-8.85	0.00	0.00	-18.70
ALBANY___4	28.25	27.69	18.01	15.21	16.27	28.65	34.33	33.98	34.87	34.85	38.51	34.39	32.77	32.24	35.32	33.94	31.29	39.97	25.85	42.69	32.15	24.82	16.96	31.14
23574	1.26	0.97	0.89	0.78	0.89	1.61	1.74	1.78	1.69	1.67	2.11	1.67	1.36	1.50	2.01	1.49	1.35	0.95	1.10	0.64	1.16	1.22	0.78	0.63
	-4.87	-8.32	-0.79	0.00	0.00	0.00	-4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-3.37	-19.57	-1.32	-25.80	-8.85	0.00	0.00	-18.70

ALCOA_RYNLDS___DRP 24188	21.95 -0.07 0.10	18.13 -0.10 0.17	16.23 -0.09 0.02	14.36 -0.07 0.00	15.31 -0.07 0.00	26.92 -0.13 0.00	28.19 -0.21 0.08	31.96 -0.23 0.00	32.82 -0.36 0.00	32.78 -0.40 0.00	35.95 -0.45 0.00	32.12 -0.60 0.00	30.72 -0.69 0.00	30.11 -0.63 0.00	32.76 -0.55 0.00	28.34 -0.61 0.07	25.92 -0.58 0.07	18.60 -0.43 0.43	22.91 -0.49 0.03	15.30 -0.37 0.58	21.52 -0.42 0.20	23.26 -0.34 0.00	15.93 -0.25 0.00	11.23 -0.20 0.38
ALLEGHENY___COGEN 23514	22.32 -0.36 -0.57	19.10 -0.27 -0.97	16.25 -0.17 -0.09	14.33 -0.09 0.00	15.28 -0.10 0.00	26.80 -0.24 0.00	28.67 -0.29 -0.48	31.96 -0.24 0.00	33.00 -0.18 0.00	32.93 -0.25 0.00	36.33 -0.07 0.00	32.58 -0.14 0.00	31.12 -0.29 0.00	30.57 -0.17 0.00	33.29 -0.02 0.00	29.15 -0.24 -0.36	26.70 -0.22 -0.36	21.45 -0.18 -2.18	23.33 -0.25 -0.15	19.01 -0.24 -3.00	22.94 -0.24 -1.04	23.42 -0.19 0.00	16.02 -0.16 0.00	14.00 -0.07 -2.25
AMERICAN_REF_FUEL 24010	22.04 -0.59 -0.51	18.90 -0.38 -0.88	16.11 -0.30 -0.08	14.12 -0.31 0.00	15.04 -0.33 0.00	26.18 -0.87 0.00	27.72 -1.19 -0.43	31.10 -1.09 0.00	32.29 -0.89 0.00	32.36 -0.82 0.00	35.37 -1.04 0.00	32.01 -0.71 0.00	30.82 -0.59 0.00	30.15 -0.60 0.00	32.29 -1.02 0.00	28.60 -0.75 -0.33	26.17 -0.72 -0.32	21.01 -0.40 -1.96	23.09 -0.48 -0.14	18.77 -0.18 -2.70	22.55 -0.53 -0.94	23.03 -0.57 0.00	15.95 -0.22 0.00	13.53 -0.27 -1.99
AMERICAN___BRASS 23903	22.04 -0.59 -0.52	18.91 -0.38 -0.89	16.11 -0.30 -0.08	14.12 -0.31 0.00	15.04 -0.33 0.00	26.18 -0.87 0.00	27.73 -1.19 -0.44	31.10 -1.09 0.00	32.29 -0.89 0.00	32.36 -0.82 0.00	35.37 -1.04 0.00	32.01 -0.71 0.00	30.82 -0.59 0.00	30.15 -0.60 0.00	32.29 -1.02 0.00	28.61 -0.75 -0.33	26.18 -0.72 -0.33	21.03 -0.40 -1.98	23.09 -0.48 -0.14	18.80 -0.18 -2.73	22.56 -0.53 -0.95	23.03 -0.57 0.00	15.95 -0.22 0.00	13.54 -0.27 -2.00
ARTHUR_KILL_GT_1 23520	27.00 1.40 -3.48	25.53 1.18 -5.95	17.85 0.95 -0.57	15.28 0.86 0.00	16.25 0.88 0.00	28.84 1.80 0.00	33.76 2.34 -2.94	35.15 2.96 0.00	36.30 3.11 0.00	36.31 3.14 0.00	39.54 3.14 0.00	35.74 3.02 0.00	34.52 3.11 0.00	33.62 2.87 0.00	36.26 2.95 0.00	34.05 2.91 -2.12	31.39 2.76 -2.07	34.53 2.05 -13.03	26.86 2.49 -0.94	36.51 1.80 -18.45	30.96 2.33 -6.49	25.93 2.33 0.00	17.67 1.49 0.00	26.57 0.93 -13.83
ARTHUR_KILL_2 23512	27.00 1.40 -3.48	25.53 1.18 -5.95	17.85 0.95 -0.57	15.28 0.86 0.00	16.25 0.88 0.00	28.84 1.80 0.00	33.76 2.34 -2.94	35.15 2.96 0.00	36.30 3.11 0.00	36.31 3.14 0.00	39.54 3.14 0.00	35.74 3.02 0.00	34.52 3.11 0.00	33.62 2.87 0.00	36.26 2.95 0.00	34.05 2.91 -2.12	31.39 2.76 -2.07	34.53 2.05 -13.03	26.86 2.49 -0.94	36.51 1.80 -18.45	30.96 2.33 -6.49	25.93 2.33 0.00	17.67 1.49 0.00	26.57 0.93 -13.83
ARTHUR_KILL_3 23513	26.95 1.36 -3.48	25.49 1.15 -5.95	17.82 0.92 -0.57	15.26 0.83 0.00	16.23 0.85 0.00	28.79 1.74 0.00	33.72 2.30 -2.94	35.16 2.97 0.00	36.42 3.23 0.00	36.47 3.29 0.00	39.71 3.31 0.00	35.88 3.16 0.00	34.61 3.20 0.00	33.68 2.94 0.00	36.34 3.02 0.00	34.12 2.98 -2.12	31.37 2.74 -2.07	34.51 2.03 -13.03	26.84 2.47 -0.94	36.48 1.78 -18.45	30.95 2.32 -6.49	25.92 2.32 0.00	17.67 1.49 0.00	26.58 0.93 -13.83
ASHOKAN____ 23654	27.42 1.40 -3.91	26.24 1.17 -6.68	18.00 1.03 -0.64	15.35 0.92 0.00	16.35 0.97 0.00	28.81 1.77 0.00	33.75 1.97 -3.29	34.49 2.30 0.00	35.62 2.44 0.00	35.68 2.50 0.00	39.07 2.67 0.00	35.21 2.49 0.00	33.89 2.48 0.00	33.11 2.36 0.00	35.77 2.45 0.00	33.79 2.29 -2.48	31.13 2.12 -2.44	35.98 1.59 -14.94	26.37 1.88 -1.06	38.29 1.34 -20.70	31.17 1.81 -7.23	25.39 1.78 0.00	17.33 1.15 0.00	28.02 0.80 -15.41
ASTORIA 5-9____ 23662	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA GT2____ 23536	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA GT3____ 23731	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA GT4____ 23727	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT2_1 24094	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT2_2 24095	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT2_3 24096	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT2_4 24097	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83

ASTORIA_GT3_1 24098	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT3_2 24099	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT3_3 24100	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT3_4 24101	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT4_1 24102	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT4_2 24103	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT4_3 24104	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT4_4 24105	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT_1 23523	27.20 1.61 -3.48	25.70 1.35 -5.95	18.00 1.10 -0.57	15.42 0.99 0.00	16.40 1.03 0.00	29.14 2.09 0.00	34.11 2.69 -2.94	35.61 3.41 0.00	36.84 3.66 0.00	36.89 3.71 0.00	40.17 3.77 0.00	36.30 3.58 0.00	35.00 3.59 0.00	34.06 3.32 0.00	36.75 3.44 0.00	34.48 3.34 -2.12	31.68 3.05 -2.07	34.73 2.25 -13.03	27.10 2.73 -0.94	36.66 1.96 -18.45	31.19 2.57 -6.49	26.18 2.57 0.00	17.84 1.67 0.00	26.67 1.03 -13.83
ASTORIA_GT_10 24110	27.20 1.61 -3.48	25.70 1.35 -5.95	18.00 1.10 -0.57	15.42 0.99 0.00	16.40 1.03 0.00	29.14 2.09 0.00	34.11 2.69 -2.94	35.61 3.41 0.00	36.84 3.66 0.00	36.89 3.71 0.00	40.17 3.77 0.00	36.30 3.58 0.00	35.00 3.59 0.00	34.06 3.32 0.00	36.75 3.44 0.00	34.48 3.34 -2.12	31.68 3.05 -2.07	34.73 2.25 -13.03	27.10 2.73 -0.94	36.66 1.96 -18.45	31.19 2.57 -6.49	26.18 2.57 0.00	17.84 1.67 0.00	26.67 1.03 -13.83
ASTORIA_GT_11 24225	27.20 1.61 -3.48	25.70 1.35 -5.95	18.00 1.10 -0.57	15.42 0.99 0.00	16.40 1.03 0.00	29.14 2.09 0.00	34.11 2.69 -2.94	35.61 3.41 0.00	36.84 3.66 0.00	36.89 3.71 0.00	40.17 3.77 0.00	36.30 3.58 0.00	35.00 3.59 0.00	34.06 3.32 0.00	36.75 3.44 0.00	34.48 3.34 -2.12	31.68 3.05 -2.07	34.73 2.25 -13.03	27.10 2.73 -0.94	36.66 1.96 -18.45	31.19 2.57 -6.49	26.18 2.57 0.00	17.84 1.67 0.00	26.67 1.03 -13.83
ASTORIA_GT_12 24226	27.20 1.61 -3.48	25.70 1.35 -5.95	18.00 1.10 -0.57	15.42 0.99 0.00	16.40 1.03 0.00	29.14 2.09 0.00	34.11 2.69 -2.94	35.61 3.41 0.00	36.84 3.66 0.00	36.89 3.71 0.00	40.17 3.77 0.00	36.30 3.58 0.00	35.00 3.59 0.00	34.06 3.32 0.00	36.75 3.44 0.00	34.48 3.34 -2.12	31.68 3.05 -2.07	34.73 2.25 -13.03	27.10 2.73 -0.94	36.66 1.96 -18.45	31.19 2.57 -6.49	26.18 2.57 0.00	17.84 1.67 0.00	26.67 1.03 -13.83
ASTORIA_GT_13 24227	27.20 1.61 -3.48	25.70 1.35 -5.95	18.00 1.10 -0.57	15.42 0.99 0.00	16.40 1.03 0.00	29.14 2.09 0.00	34.11 2.69 -2.94	35.61 3.41 0.00	36.84 3.66 0.00	36.89 3.71 0.00	40.17 3.77 0.00	36.30 3.58 0.00	35.00 3.59 0.00	34.06 3.32 0.00	36.75 3.44 0.00	34.48 3.34 -2.12	31.68 3.05 -2.07	34.73 2.25 -13.03	27.10 2.73 -0.94	36.66 1.96 -18.45	31.19 2.57 -6.49	26.18 2.57 0.00	17.84 1.67 0.00	26.67 1.03 -13.83
ASTORIA_GT_5 24106	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT_7 24107	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83
ASTORIA_GT_8 24108	27.31 1.71 -3.48	25.79 1.44 -5.95	18.07 1.17 -0.57	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	34.26 2.84 -2.94	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	34.53 3.38 -2.12	31.72 3.08 -2.07	34.76 2.28 -13.03	27.12 2.74 -0.94	36.67 1.97 -18.45	31.21 2.58 -6.49	26.18 2.57 0.00	17.87 1.69 0.00	26.67 1.03 -13.83

ASTORIA_GT_9 24109	24.52 1.71 -0.70	21.03 1.44 -1.19	17.61 1.17 -0.11	15.48 1.06 0.00	16.49 1.11 0.00	29.33 2.29 0.00	31.91 2.84 -0.59	35.84 3.65 0.00	36.97 3.78 0.00	36.96 3.78 0.00	40.24 3.84 0.00	36.37 3.65 0.00	35.06 3.65 0.00	34.11 3.37 0.00	36.80 3.49 0.00	32.85 3.38 -0.45	30.09 3.08 -0.44	24.40 2.28 -2.67	26.36 2.74 -0.19	21.89 1.97 -3.67	26.00 2.58 -1.28	26.18 2.57 0.00	17.87 1.69 0.00	15.51 1.03 -2.67
ASTORIA___2 24149	27.35 1.75 -3.48	25.82 1.47 -5.95	18.10 1.20 -0.57	15.51 1.08 0.00	16.51 1.14 0.00	29.38 2.34 0.00	34.31 2.89 -2.94	35.91 3.71 0.00	37.03 3.85 0.00	37.03 3.85 0.00	40.32 3.92 0.00	36.45 3.72 0.00	35.13 3.72 0.00	34.18 3.44 0.00	36.88 3.56 0.00	34.59 3.45 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.17 2.79 -0.94	36.70 2.00 -18.45	31.26 2.63 -6.49	26.22 2.62 0.00	17.90 1.73 0.00	26.70 1.06 -13.83
ASTORIA___3 23516	27.26 1.66 -3.48	25.74 1.40 -5.95	18.03 1.13 -0.57	15.45 1.02 0.00	16.45 1.07 0.00	29.26 2.22 0.00	34.19 2.77 -2.94	35.76 3.57 0.00	36.84 3.65 0.00	36.81 3.63 0.00	40.07 3.67 0.00	36.21 3.49 0.00	34.91 3.50 0.00	33.97 3.22 0.00	36.65 3.33 0.00	34.39 3.25 -2.12	31.59 2.96 -2.07	34.66 2.18 -13.03	27.01 2.63 -0.94	36.59 1.89 -18.45	31.11 2.48 -6.49	26.07 2.46 0.00	17.79 1.62 0.00	26.63 0.98 -13.83
ASTORIA___4 23517	27.20 1.60 -3.48	25.70 1.35 -5.95	18.00 1.10 -0.57	15.42 0.99 0.00	16.40 1.03 0.00	29.13 2.09 0.00	34.10 2.68 -2.94	35.59 3.40 0.00	36.83 3.65 0.00	36.88 3.70 0.00	40.16 3.76 0.00	36.29 3.57 0.00	34.99 3.58 0.00	34.06 3.31 0.00	36.75 3.43 0.00	34.47 3.33 -2.12	31.68 3.05 -2.07	34.73 2.25 -13.03	27.10 2.72 -0.94	36.66 1.95 -18.45	31.19 2.56 -6.49	26.17 2.57 0.00	17.84 1.66 0.00	26.67 1.03 -13.83
ASTORIA___5 23518	27.19 1.60 -3.48	25.70 1.35 -5.95	18.00 1.10 -0.57	15.43 1.00 0.00	16.43 1.05 0.00	29.23 2.19 0.00	34.17 2.75 -2.94	35.72 3.53 0.00	36.78 3.60 0.00	36.75 3.57 0.00	40.01 3.61 0.00	36.16 3.44 0.00	34.86 3.45 0.00	33.92 3.17 0.00	36.59 3.28 0.00	34.34 3.20 -2.12	31.55 2.92 -2.07	34.64 2.16 -13.03	26.97 2.60 -0.94	36.57 1.86 -18.45	31.06 2.44 -6.49	26.00 2.40 0.00	17.74 1.57 0.00	26.59 0.95 -13.83
ASTRIA 10-13____ 23663	27.20 1.61 -3.48	25.70 1.35 -5.95	18.00 1.10 -0.57	15.42 0.99 0.00	16.40 1.03 0.00	29.14 2.09 0.00	34.11 2.69 -2.94	35.61 3.41 0.00	36.84 3.66 0.00	36.89 3.71 0.00	40.17 3.77 0.00	36.30 3.58 0.00	35.00 3.59 0.00	34.06 3.32 0.00	36.75 3.44 0.00	34.48 3.34 -2.12	31.68 3.05 -2.07	34.73 2.25 -13.03	27.10 2.73 -0.94	36.66 1.96 -18.45	31.19 2.57 -6.49	26.18 2.57 0.00	17.84 1.67 0.00	26.67 1.03 -13.83
BARRETT 1-8____GRP4 24034	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT 9-12____GRP3 24033	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT_IC_1 23704	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT_IC_10 23701	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT_IC_11 23702	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT_IC_12 23703	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT_IC_2 23705	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT_IC_3 23706	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT_IC_4 23707	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT_IC_5 23708	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83

BARRETT_IC_6 23709	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT_IC_7 23710	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT_IC_8 23711	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT_IC_9 23700	26.93 1.34 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.46 2.79 -1.48	36.64 3.00 -0.46	37.33 3.11 -1.05	39.41 3.00 0.00	36.98 2.90 -1.37	37.24 3.01 -2.82	37.15 2.78 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.79 2.57 -7.65	36.84 1.91 -15.48	36.90 2.32 -11.14	37.13 1.68 -19.19	37.62 2.15 -13.34	34.89 2.20 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BARRETT___1 23545	26.87 1.28 -3.48	25.45 1.10 -5.95	17.79 0.90 -0.57	15.23 0.81 0.00	16.21 0.83 0.00	31.77 1.66 -3.07	35.11 2.17 -4.46	36.32 2.66 -1.48	36.47 2.82 -0.46	37.15 2.93 -1.05	39.15 2.75 0.00	36.76 2.68 -1.37	37.07 2.84 -2.82	36.98 2.61 -3.63	36.93 2.68 -0.94	36.65 2.67 -4.95	36.66 2.44 -7.65	36.74 1.81 -15.48	36.77 2.20 -11.14	37.04 1.60 -19.19	37.48 2.00 -13.34	34.77 2.08 -9.08	19.17 1.38 -1.61	26.58 0.94 -13.83
BARRETT___2 23546	26.93 1.33 -3.48	25.49 1.14 -5.95	17.83 0.93 -0.57	15.26 0.84 0.00	16.24 0.86 0.00	31.84 1.72 -3.07	35.18 2.24 -4.46	36.45 2.78 -1.48	36.64 2.99 -0.46	37.33 3.10 -1.05	39.40 3.00 0.00	36.98 2.89 -1.37	37.24 3.01 -2.82	37.14 2.77 -3.63	37.11 2.86 -0.94	36.79 2.82 -4.95	36.78 2.56 -7.65	36.83 1.90 -15.48	36.89 2.32 -11.14	37.12 1.68 -19.19	37.62 2.14 -13.34	34.88 2.19 -9.08	19.21 1.43 -1.61	26.58 0.94 -13.83
BEAVER RIVER___HYD 24048	21.82 -0.27 0.02	18.11 -0.26 0.04	16.09 -0.24 0.00	14.25 -0.18 0.00	15.20 -0.18 0.00	26.80 -0.25 0.00	28.25 -0.21 0.02	31.67 -0.53 0.00	32.59 -0.59 0.00	32.52 -0.66 0.00	36.12 -0.29 0.00	32.25 -0.47 0.00	30.70 -0.71 0.00	30.26 -0.48 0.00	33.25 -0.06 0.00	28.45 -0.54 0.04	25.98 -0.55 0.04	18.75 -0.49 0.22	22.86 -0.56 0.02	15.42 -0.54 0.29	21.63 -0.40 0.10	23.37 -0.24 0.00	16.01 -0.17 0.00	11.42 -0.12 0.27
BEEBEE_GT_13 23619	22.65 0.14 -0.39	19.10 0.04 -0.67	16.51 0.12 -0.06	14.54 0.11 0.00	15.57 0.20 0.00	27.36 0.31 0.00	29.14 0.33 -0.33	32.92 0.72 0.00	34.08 0.90 0.00	34.14 0.96 0.00	37.88 1.48 0.00	33.78 1.06 0.00	32.14 0.73 0.00	31.68 0.94 0.00	34.57 1.26 0.00	29.92 0.65 -0.25	27.31 0.50 -0.24	21.25 0.32 -1.48	23.85 0.32 -0.10	18.35 0.07 -2.04	23.22 0.38 -0.71	24.06 0.46 0.00	16.37 0.20 0.00	13.48 0.09 -1.58
BETHLEHEM___STEEL 23779	22.26 -0.41 -0.55	19.09 -0.25 -0.94	16.20 -0.22 -0.09	14.21 -0.22 0.00	15.13 -0.24 0.00	26.44 -0.61 0.00	28.18 -0.77 -0.47	31.54 -0.65 0.00	32.74 -0.45 0.00	32.77 -0.41 0.00	35.77 -0.63 0.00	32.42 -0.30 0.00	31.28 -0.13 0.00	30.57 -0.17 0.00	32.73 -0.58 0.00	29.06 -0.32 -0.36	26.61 -0.31 -0.35	21.43 -0.15 -2.13	23.37 -0.21 -0.15	19.17 -0.01 -2.93	22.86 -0.30 -1.02	23.28 -0.33 0.00	16.11 -0.07 0.00	13.88 -0.15 -2.22
BINGHAMTON___COGEN 23790	23.60 0.36 -1.13	20.69 0.37 -1.92	16.83 0.32 -0.18	14.73 0.31 0.00	15.67 0.30 0.00	27.62 0.58 0.00	30.23 0.80 -0.95	33.08 0.89 0.00	34.09 0.91 0.00	34.03 0.85 0.00	37.17 0.77 0.00	33.52 0.80 0.00	32.33 0.92 0.00	31.56 0.82 0.00	34.00 0.69 0.00	30.54 0.80 -0.72	28.05 0.78 -0.71	24.36 0.59 -4.32	24.45 0.71 -0.30	22.77 0.58 -5.95	24.85 0.64 -2.07	24.24 0.63 0.00	16.63 0.45 0.00	16.43 0.28 -4.34
BLACK RIVER___HYD 24047	21.70 -0.48 -0.06	18.07 -0.43 -0.10	15.95 -0.39 -0.01	14.10 -0.33 0.00	15.05 -0.33 0.00	26.57 -0.48 0.00	28.10 -0.44 -0.05	31.34 -0.85 0.00	32.27 -0.91 0.00	32.19 -0.99 0.00	35.90 -0.50 0.00	32.04 -0.68 0.00	30.45 -0.96 0.00	30.07 -0.68 0.00	33.11 -0.20 0.00	28.29 -0.76 -0.02	25.80 -0.79 -0.02	18.87 -0.70 -0.12	22.62 -0.82 -0.01	15.66 -0.76 -0.17	21.60 -0.60 -0.06	23.19 -0.42 0.00	15.89 -0.29 0.00	11.67 -0.21 -0.07
BLUE_CIRC_CHEM_DRP 24182	27.88 0.98 -4.79	27.32 0.74 -8.18	17.80 0.69 -0.78	15.04 0.61 0.00	16.07 0.69 0.00	28.30 1.26 0.00	33.80 1.28 -4.03	33.53 1.34 0.00	34.43 1.25 0.00	34.41 1.23 0.00	37.99 1.59 0.00	33.92 1.20 0.00	32.34 0.93 0.00	31.80 1.06 0.00	34.84 1.53 0.00	33.48 1.09 -3.36	30.86 0.98 -3.32	39.37 0.68 -19.25	25.51 0.78 -1.30	42.03 0.42 -25.36	31.68 0.85 -8.69	24.50 0.89 0.00	16.74 0.56 0.00	30.62 0.44 -18.37
BOC_GAS_DRP 24189	28.02 1.05 -4.85	27.49 0.80 -8.29	17.87 0.75 -0.79	15.09 0.67 0.00	16.13 0.76 0.00	28.39 1.35 0.00	34.00 1.43 -4.09	33.61 1.42 0.00	34.48 1.30 0.00	34.45 1.27 0.00	38.06 1.66 0.00	33.99 1.27 0.00	32.39 0.98 0.00	31.87 1.13 0.00	34.92 1.61 0.00	33.60 1.15 -3.43	30.98 1.03 -3.38	39.72 0.71 -19.56	25.55 0.81 -1.31	42.39 0.44 -25.70	31.83 0.89 -8.80	24.56 0.96 0.00	16.80 0.62 0.00	30.81 0.51 -18.49
BOWLINE___1 23526	26.47 0.95 -3.40	25.03 0.82 -5.81	17.56 0.67 -0.55	15.04 0.61 0.00	15.99 0.62 0.00	28.27 1.23 0.00	33.00 1.65 -2.86	34.35 2.16 0.00	35.62 2.44 0.00	35.71 2.53 0.00	38.90 2.50 0.00	35.17 2.44 0.00	33.92 2.51 0.00	33.04 2.30 0.00	35.60 2.29 0.00	33.39 2.30 -2.07	30.70 2.11 -2.02	33.76 1.58 -12.73	26.29 1.94 -0.92	35.67 1.41 -18.01	30.29 1.82 -6.33	25.40 1.80 0.00	17.33 1.15 0.00	26.03 0.72 -13.50
BOWLINE___2 23595	26.47 0.95 -3.40	25.03 0.82 -5.81	17.56 0.67 -0.55	15.04 0.61 0.00	15.99 0.62 0.00	28.27 1.23 0.00	33.00 1.65 -2.87	34.35 2.16 0.00	35.62 2.44 0.00	35.71 2.53 0.00	38.90 2.50 0.00	35.16 2.44 0.00	33.92 2.51 0.00	33.04 2.29 0.00	35.60 2.28 0.00	33.39 2.30 -2.07	30.70 2.11 -2.02	33.77 1.58 -12.73	26.29 1.94 -0.92	35.68 1.41 -18.02	30.29 1.82 -6.34	25.40 1.79 0.00	17.33 1.15 0.00	26.03 0.72 -13.50
BROOKHAVEN___DRP 24191	26.72 1.12 -3.48	25.38 1.03 -5.95	17.73 0.83 -0.57	15.19 0.76 0.00	16.17 0.79 0.00	31.73 1.62 -3.07	34.83 1.89 -4.46	35.88 2.21 -1.48	36.06 2.42 -0.46	36.79 2.56 -1.05	38.86 2.46 0.00	36.53 2.44 -1.37	36.69 2.46 -2.82	36.60 2.23 -3.63	36.53 2.28 -0.94	36.30 2.33 -4.95	36.37 2.15 -7.65	36.53 1.60 -15.48	36.53 1.96 -11.14	36.88 1.44 -19.19	37.29 1.82 -13.34	34.53 1.84 -9.08	18.97 1.18 -1.61	26.40 0.76 -13.83

BROOKLYN_NAVY_YARD 23515	26.97 1.37 -3.48	25.51 1.16 -5.95	17.83 0.93 -0.57	15.27 0.84 0.00	16.24 0.87 0.00	28.83 1.78 0.00	33.78 2.36 -2.94	35.24 3.05 0.00	36.57 3.39 0.00	36.65 3.48 0.00	39.86 3.46 0.00	36.03 3.31 0.00	34.73 3.32 0.00	33.79 3.05 0.00	36.46 3.15 0.00	34.23 3.09 -2.12	31.45 2.82 -2.07	34.58 2.09 -13.03	26.91 2.53 -0.94	36.53 1.83 -18.45	31.01 2.39 -6.49	26.00 2.39 0.00	17.69 1.52 0.00	26.59 0.95 -13.83
BURROWS___LYONSDAL 23803	22.24 0.21 0.09	18.42 0.17 0.15	16.46 0.15 0.02	14.57 0.14 0.00	15.54 0.16 0.00	27.39 0.34 0.00	28.82 0.42 0.08	32.49 0.30 0.00	33.48 0.30 0.00	33.44 0.26 0.00	36.94 0.53 0.00	33.13 0.40 0.00	31.67 0.27 0.00	31.11 0.37 0.00	33.97 0.65 0.00	29.25 0.32 0.10	26.74 0.27 0.10	19.04 0.16 0.57	23.59 0.20 0.04	15.53 0.06 0.78	22.11 0.25 0.27	23.96 0.35 0.00	16.41 0.24 0.00	11.37 0.17 0.61
CALSPAN___DRP 24200	22.26 -0.41 -0.55	19.09 -0.25 -0.94	16.20 -0.22 -0.09	14.21 -0.22 0.00	15.13 -0.24 0.00	26.44 -0.61 0.00	28.18 -0.77 -0.47	31.54 -0.65 0.00	32.74 -0.45 0.00	32.77 -0.41 0.00	35.77 -0.63 0.00	32.42 -0.30 0.00	31.28 -0.13 0.00	30.57 -0.17 0.00	32.73 -0.58 0.00	29.06 -0.32 -0.36	26.61 -0.31 -0.35	21.43 -0.15 -2.13	23.37 -0.21 -0.15	19.17 -0.01 -2.93	22.86 -0.30 -1.02	23.28 -0.33 0.00	16.11 -0.07 0.00	13.88 -0.15 -2.22
CARR STREET_E_SYR 24060	22.16 -0.20 -0.25	18.68 -0.15 -0.43	16.25 -0.12 -0.04	14.32 -0.10 0.00	15.26 -0.11 0.00	26.80 -0.24 0.00	28.43 -0.26 -0.21	31.85 -0.34 0.00	32.89 -0.30 0.00	32.88 -0.30 0.00	36.16 -0.24 0.00	32.52 -0.20 0.00	31.20 -0.21 0.00	30.56 -0.19 0.00	33.14 -0.17 0.00	28.95 -0.22 -0.15	26.51 -0.20 -0.15	20.20 -0.16 -0.91	23.30 -0.20 -0.06	17.36 -0.15 -1.26	22.38 -0.20 -0.44	23.42 -0.18 0.00	16.08 -0.09 0.00	12.72 -0.04 -0.96
CARTHAGE___PAPER 23857	21.67 -0.48 -0.04	18.03 -0.43 -0.06	15.94 -0.39 -0.01	14.10 -0.33 0.00	15.05 -0.33 0.00	26.57 -0.48 0.00	28.08 -0.44 -0.03	31.34 -0.85 0.00	32.27 -0.91 0.00	32.19 -0.99 0.00	35.90 -0.50 0.00	32.04 -0.68 0.00	30.45 -0.96 0.00	30.07 -0.68 0.00	33.11 -0.20 0.00	28.27 -0.76 0.00	25.78 -0.79 0.00	18.78 -0.70 -0.03	22.61 -0.82 0.00	15.53 -0.76 -0.04	21.55 -0.60 -0.01	23.19 -0.42 0.00	15.89 -0.29 0.00	11.62 -0.21 -0.02
CE_DUNWOOD___DRP 24194	26.85 1.26 -3.48	25.40 1.06 -5.94	17.76 0.86 -0.57	15.21 0.78 0.00	16.18 0.80 0.00	28.67 1.63 0.00	33.55 2.14 -2.93	34.92 2.73 0.00	36.17 2.99 0.00	36.25 3.07 0.00	39.47 3.07 0.00	35.65 2.93 0.00	34.38 2.97 0.00	33.47 2.73 0.00	36.12 2.80 0.00	33.90 2.76 -2.11	31.16 2.53 -2.06	34.34 1.88 -13.01	26.65 2.28 -0.94	36.32 1.65 -18.42	30.76 2.15 -6.48	25.74 2.14 0.00	17.55 1.37 0.00	26.49 0.86 -13.82
CE_MILLWOOD___DRP 24193	26.74 1.16 -3.47	25.32 0.98 -5.93	17.69 0.79 -0.57	15.15 0.72 0.00	16.11 0.74 0.00	28.55 1.50 0.00	33.40 1.99 -2.93	34.73 2.53 0.00	35.95 2.77 0.00	36.03 2.85 0.00	39.24 2.84 0.00	35.44 2.72 0.00	34.17 2.76 0.00	33.28 2.54 0.00	35.91 2.59 0.00	33.70 2.57 -2.11	30.98 2.35 -2.06	34.20 1.75 -13.00	26.50 2.12 -0.94	36.20 1.54 -18.41	30.60 2.00 -6.46	25.59 1.99 0.00	17.45 1.28 0.00	26.41 0.80 -13.80
CE_NYC2_DRP 24202	27.19 1.60 -3.48	25.70 1.35 -5.95	18.00 1.10 -0.57	15.41 0.99 0.00	16.40 1.02 0.00	29.12 2.08 0.00	34.09 2.67 -2.94	35.59 3.40 0.00	36.83 3.65 0.00	36.88 3.70 0.00	40.15 3.75 0.00	36.29 3.57 0.00	34.99 3.58 0.00	34.05 3.31 0.00	36.74 3.43 0.00	34.47 3.33 -2.12	31.68 3.04 -2.07	34.73 2.25 -13.03	27.10 2.72 -0.94	36.66 1.96 -18.45	31.19 2.56 -6.49	26.18 2.57 0.00	17.84 1.66 0.00	26.67 1.03 -13.83
CE_NYC_DRP 24195	27.06 1.46 -3.48	25.58 1.23 -5.95	17.89 0.99 -0.57	15.33 0.90 0.00	16.30 0.92 0.00	28.93 1.88 0.00	33.89 2.47 -2.94	35.38 3.18 0.00	36.68 3.49 0.00	36.76 3.58 0.00	40.00 3.60 0.00	36.13 3.41 0.00	34.84 3.43 0.00	33.90 3.16 0.00	36.58 3.27 0.00	34.33 3.19 -2.12	31.55 2.92 -2.07	34.65 2.16 -13.03	27.00 2.62 -0.94	36.59 1.89 -18.45	31.10 2.48 -6.49	26.08 2.48 0.00	17.76 1.58 0.00	26.63 0.99 -13.83
CH_MIDHUDSON___DRP 24192	26.95 1.06 -3.78	25.73 0.88 -6.46	17.67 0.73 -0.62	15.08 0.65 0.00	16.06 0.68 0.00	28.40 1.36 0.00	33.48 1.81 -3.18	34.42 2.23 0.00	35.59 2.40 0.00	35.64 2.46 0.00	38.88 2.48 0.00	35.07 2.35 0.00	33.79 2.38 0.00	32.96 2.22 0.00	35.58 2.27 0.00	33.63 2.23 -2.38	30.94 2.05 -2.33	35.36 1.53 -14.38	26.30 1.85 -1.02	37.61 1.34 -20.02	30.86 1.72 -7.00	25.30 1.69 0.00	17.30 1.12 0.00	27.39 0.73 -14.85
CH_MISC_IPPS 23765	26.91 1.17 -3.62	25.56 0.97 -6.19	17.73 0.81 -0.59	15.15 0.73 0.00	16.13 0.75 0.00	28.55 1.50 0.00	33.57 2.03 -3.05	34.75 2.55 0.00	35.95 2.77 0.00	36.03 2.85 0.00	39.30 2.90 0.00	35.45 2.73 0.00	34.15 2.74 0.00	33.31 2.57 0.00	35.95 2.64 0.00	33.83 2.56 -2.25	31.11 2.35 -2.20	34.91 1.76 -13.70	26.55 2.13 -0.98	37.00 1.55 -19.20	30.87 2.00 -6.73	25.58 1.97 0.00	17.47 1.29 0.00	27.04 0.82 -14.40
CH_RES_BVR_FALLS 23983	21.80 0.05 0.36	17.82 0.03 0.61	16.30 0.03 0.06	14.45 0.02 0.00	15.40 0.03 0.00	27.10 0.05 0.00	28.22 0.04 0.30	32.23 0.04 0.00	33.20 0.01 0.00	33.18 0.00 0.00	36.41 0.00 0.00	32.70 -0.02 0.00	31.38 -0.03 0.00	30.72 -0.02 0.00	33.30 -0.01 0.00	28.75 -0.02 0.25	26.30 -0.02 0.25	17.95 -0.01 1.49	23.31 -0.01 0.10	14.20 -0.01 2.04	21.43 0.00 0.71	23.62 0.01 0.00	16.17 0.00 0.00	10.24 0.00 1.57
CH_RES_NIAGARA 23895	21.85 -0.77 -0.51	18.70 -0.56 -0.87	15.94 -0.47 -0.08	13.96 -0.47 0.00	14.87 -0.50 0.00	25.82 -1.22 0.00	27.35 -1.57 -0.43	30.75 -1.44 0.00	31.96 -1.23 0.00	32.00 -1.18 0.00	34.95 -1.45 0.00	31.65 -1.07 0.00	30.44 -0.97 0.00	29.79 -0.95 0.00	31.88 -1.43 0.00	28.26 -1.09 -0.32	25.85 -1.03 -0.32	20.72 -0.66 -1.93	22.73 -0.83 -0.14	18.46 -0.45 -2.65	22.15 -0.91 -0.93	22.63 -0.98 0.00	15.72 -0.45 0.00	13.35 -0.44 -1.97
CH_RES_SYRACUSE 23985	22.10 -0.32 -0.30	18.68 -0.24 -0.52	16.18 -0.20 -0.05	14.27 -0.16 0.00	15.20 -0.17 0.00	26.65 -0.40 0.00	28.28 -0.46 -0.26	31.66 -0.53 0.00	32.70 -0.48 0.00	32.70 -0.48 0.00	35.94 -0.46 0.00	32.32 -0.40 0.00	31.03 -0.38 0.00	30.37 -0.37 0.00	32.89 -0.42 0.00	28.80 -0.42 -0.19	26.37 -0.38 -0.19	20.31 -0.29 -1.14	23.16 -0.35 -0.08	17.57 -0.24 -1.57	22.33 -0.35 -0.55	23.25 -0.36 0.00	16.00 -0.18 0.00	12.94 -0.11 -1.23
CORNELL____ 23752	21.85 -0.87 -0.60	18.72 -0.71 -1.03	15.98 -0.45 -0.10	14.37 -0.05 0.00	15.34 -0.04 0.00	26.43 -0.61 0.00	28.43 -0.56 -0.51	31.92 -0.27 0.00	33.10 -0.08 0.00	33.22 0.04 0.00	36.54 0.14 0.00	32.87 0.15 0.00	31.44 0.03 0.00	30.77 0.03 0.00	33.39 0.08 0.00	29.43 0.03 -0.38	26.94 0.01 -0.37	21.75 0.02 -2.27	23.65 0.06 -0.16	19.38 -0.01 -3.13	23.33 0.10 -1.09	23.61 0.00 0.00	16.11 -0.07 0.00	14.26 0.13 -2.31
COXSACKIE___GT 23611	27.47 1.26 -4.10	26.46 1.06 -7.00	17.95 0.95 -0.67	15.26 0.83 0.00	16.28 0.90 0.00	28.61 1.56 0.00	33.57 1.63 -3.45	33.92 1.73 0.00	34.98 1.80 0.00	35.02 1.84 0.00	38.42 2.02 0.00	34.62 1.90 0.00	33.29 1.88 0.00	32.57 1.83 0.00	35.20 1.89 0.00	33.43 1.74 -2.67	30.82 1.63 -2.62	36.52 1.21 -15.87	25.94 1.40 -1.11	38.97 1.01 -21.71	31.10 1.42 -7.55	25.00 1.39 0.00	17.12 0.94 0.00	28.57 0.70 -16.06

CRESCENT___HYD 24018	28.21 1.15 -4.95	27.72 0.87 -8.45	17.93 0.79 -0.81	15.12 0.69 0.00	16.20 0.82 0.00	28.55 1.50 0.00	34.26 1.61 -4.17	33.73 1.53 0.00	34.59 1.41 0.00	34.57 1.39 0.00	38.22 1.82 0.00	34.21 1.49 0.00	32.60 1.19 0.00	32.06 1.31 0.00	35.06 1.75 0.00	33.75 1.27 -3.45	31.11 1.14 -3.40	40.07 0.80 -19.82	25.69 0.92 -1.34	42.96 0.52 -26.20	32.11 0.98 -8.99	24.61 1.01 0.00	16.81 0.64 0.00	31.39 0.56 -19.02
CRUCIBLE_METL_DRP 24180	22.10 -0.32 -0.30	18.68 -0.24 -0.52	16.18 -0.20 -0.05	14.27 -0.16 0.00	15.20 -0.17 0.00	26.65 -0.40 0.00	28.28 -0.46 -0.26	31.66 -0.53 0.00	32.70 -0.48 0.00	32.70 -0.48 0.00	35.94 -0.46 0.00	32.32 -0.40 0.00	31.03 -0.38 0.00	30.37 -0.37 0.00	32.89 -0.42 0.00	28.80 -0.42 -0.19	26.37 -0.38 -0.19	20.31 -0.29 -1.14	23.16 -0.35 -0.08	17.57 -0.24 -1.57	22.33 -0.35 -0.55	23.25 -0.36 0.00	16.00 -0.18 0.00	12.94 -0.11 -1.23
DANSKAMMER___1 23586	26.81 1.07 -3.62	25.47 0.88 -6.19	17.66 0.74 -0.59	15.10 0.67 0.00	16.06 0.69 0.00	28.42 1.37 0.00	33.42 1.88 -3.05	34.59 2.40 0.00	35.80 2.62 0.00	35.89 2.71 0.00	39.13 2.73 0.00	35.30 2.58 0.00	34.01 2.60 0.00	33.17 2.42 0.00	35.79 2.48 0.00	33.69 2.42 -2.25	30.99 2.22 -2.20	34.81 1.67 -13.70	26.44 2.02 -0.98	36.92 1.47 -19.20	30.75 1.88 -6.73	25.46 1.85 0.00	17.39 1.22 0.00	26.99 0.77 -14.40
DANSKAMMER___2 23589	26.81 1.07 -3.62	25.47 0.88 -6.19	17.66 0.74 -0.59	15.10 0.67 0.00	16.06 0.69 0.00	28.42 1.37 0.00	33.42 1.88 -3.05	34.59 2.40 0.00	35.80 2.62 0.00	35.89 2.71 0.00	39.13 2.73 0.00	35.30 2.58 0.00	34.01 2.60 0.00	33.17 2.42 0.00	35.79 2.48 0.00	33.69 2.42 -2.25	30.99 2.22 -2.20	34.81 1.67 -13.70	26.44 2.02 -0.98	36.92 1.47 -19.20	30.75 1.88 -6.73	25.46 1.85 0.00	17.39 1.22 0.00	26.99 0.77 -14.40
DANSKAMMER___3 23590	26.81 1.07 -3.62	25.47 0.88 -6.19	17.66 0.74 -0.59	15.10 0.67 0.00	16.06 0.69 0.00	28.42 1.37 0.00	33.42 1.88 -3.05	34.59 2.40 0.00	35.80 2.62 0.00	35.89 2.71 0.00	39.13 2.73 0.00	35.30 2.58 0.00	34.01 2.60 0.00	33.17 2.42 0.00	35.79 2.48 0.00	33.69 2.42 -2.25	30.99 2.22 -2.20	34.81 1.67 -13.70	26.44 2.02 -0.98	36.92 1.47 -19.20	30.75 1.88 -6.73	25.46 1.85 0.00	17.39 1.22 0.00	26.99 0.77 -14.40
DANSKAMMER___4 23591	26.81 1.07 -3.62	25.47 0.88 -6.19	17.66 0.74 -0.59	15.10 0.67 0.00	16.06 0.69 0.00	28.42 1.37 0.00	33.42 1.88 -3.05	34.59 2.40 0.00	35.80 2.62 0.00	35.89 2.71 0.00	39.13 2.73 0.00	35.30 2.58 0.00	34.01 2.60 0.00	33.17 2.42 0.00	35.79 2.48 0.00	33.69 2.42 -2.25	30.99 2.22 -2.20	34.81 1.67 -13.70	26.44 2.02 -0.98	36.92 1.47 -19.20	30.75 1.88 -6.73	25.46 1.85 0.00	17.39 1.22 0.00	26.99 0.77 -14.40
DANSKAMMER___DIESEL 23592	26.81 1.07 -3.62	25.47 0.88 -6.19	17.66 0.74 -0.59	15.10 0.67 0.00	16.06 0.69 0.00	28.42 1.37 0.00	33.42 1.88 -3.05	34.59 2.40 0.00	35.80 2.62 0.00	35.89 2.71 0.00	39.13 2.73 0.00	35.30 2.58 0.00	34.01 2.60 0.00	33.17 2.42 0.00	35.79 2.48 0.00	33.69 2.42 -2.25	30.99 2.22 -2.20	34.81 1.67 -13.70	26.44 2.02 -0.98	36.92 1.47 -19.20	30.75 1.88 -6.73	25.46 1.85 0.00	17.39 1.22 0.00	26.99 0.77 -14.40
DASHVILLE___HYD 23610	26.73 0.93 -3.68	25.45 0.77 -6.28	17.57 0.64 -0.60	15.01 0.58 0.00	15.97 0.59 0.00	28.25 1.20 0.00	33.25 1.67 -3.10	34.31 2.12 0.00	35.49 2.31 0.00	35.60 2.42 0.00	38.82 2.42 0.00	34.99 2.27 0.00	33.72 2.31 0.00	32.89 2.15 0.00	35.50 2.18 0.00	33.46 2.15 -2.28	30.77 1.97 -2.24	34.83 1.48 -13.90	26.22 1.79 -1.00	37.04 1.30 -19.48	30.60 1.64 -6.83	25.21 1.61 0.00	17.23 1.06 0.00	26.99 0.66 -14.51
DOGLEVILLE___HYD 23807	22.93 1.04 0.22	18.88 0.86 0.38	17.01 0.72 0.04	15.05 0.62 0.00	16.07 0.70 0.00	28.45 1.40 0.00	30.13 1.84 0.19	34.29 2.09 0.00	35.37 2.19 0.00	35.29 2.11 0.00	38.51 2.11 0.00	34.87 2.15 0.00	33.63 2.22 0.00	32.78 2.03 0.00	35.30 1.99 0.00	30.91 2.08 0.20	28.31 1.94 0.19	19.74 1.46 1.17	25.08 1.74 0.08	15.92 1.27 1.60	23.20 1.62 0.55	25.04 1.43 0.00	17.06 0.89 0.00	11.19 0.62 1.24
DUNKIRK___1 23563	22.26 -0.44 -0.58	19.11 -0.29 -1.00	16.15 -0.28 -0.10	14.17 -0.25 0.00	15.09 -0.29 0.00	26.44 -0.61 0.00	28.08 -0.89 -0.49	31.06 -1.13 0.00	32.19 -1.00 0.00	32.10 -1.08 0.00	34.92 -1.48 0.00	31.77 -0.95 0.00	30.87 -0.54 0.00	30.06 -0.68 0.00	32.13 -1.18 0.00	28.63 -0.78 -0.38	26.29 -0.65 -0.37	21.36 -0.35 -2.26	23.20 -0.39 -0.16	19.27 -0.09 -3.11	22.73 -0.49 -1.08	23.09 -0.51 0.00	16.02 -0.16 0.00	13.96 -0.14 -2.29
DUNKIRK___2 23564	22.26 -0.44 -0.58	19.11 -0.29 -1.00	16.15 -0.28 -0.10	14.17 -0.25 0.00	15.09 -0.29 0.00	26.44 -0.61 0.00	28.08 -0.89 -0.49	31.06 -1.13 0.00	32.19 -1.00 0.00	32.10 -1.08 0.00	34.92 -1.48 0.00	31.77 -0.95 0.00	30.87 -0.54 0.00	30.06 -0.68 0.00	32.13 -1.18 0.00	28.63 -0.78 -0.38	26.29 -0.65 -0.37	21.36 -0.35 -2.26	23.20 -0.39 -0.16	19.27 -0.09 -3.11	22.73 -0.49 -1.08	23.09 -0.51 0.00	16.02 -0.16 0.00	13.96 -0.14 -2.29
DUNKIRK___3 23565	22.24 -0.46 -0.59	19.10 -0.30 -1.00	16.13 -0.29 -0.10	14.16 -0.27 0.00	15.07 -0.30 0.00	26.40 -0.65 0.00	28.09 -0.89 -0.50	31.16 -1.03 0.00	32.32 -0.86 0.00	32.28 -0.90 0.00	35.15 -1.25 0.00	31.95 -0.77 0.00	31.00 -0.41 0.00	30.23 -0.52 0.00	32.32 -0.99 0.00	28.77 -0.63 -0.38	26.40 -0.54 -0.37	21.43 -0.29 -2.28	23.25 -0.34 -0.16	19.31 -0.07 -3.13	22.79 -0.44 -1.09	23.15 -0.45 0.00	16.03 -0.14 0.00	13.96 -0.15 -2.30
DUNKIRK___4 23566	22.24 -0.46 -0.59	19.10 -0.30 -1.00	16.13 -0.29 -0.10	14.16 -0.27 0.00	15.07 -0.30 0.00	26.40 -0.65 0.00	28.09 -0.89 -0.50	31.16 -1.03 0.00	32.32 -0.86 0.00	32.28 -0.90 0.00	35.15 -1.25 0.00	31.95 -0.77 0.00	31.00 -0.41 0.00	30.23 -0.52 0.00	32.32 -0.99 0.00	28.77 -0.63 -0.38	26.40 -0.54 -0.37	21.43 -0.29 -2.28	23.25 -0.34 -0.16	19.31 -0.07 -3.13	22.79 -0.44 -1.09	23.15 -0.45 0.00	16.03 -0.14 0.00	13.96 -0.15 -2.30
EAST HAMPTON___GT 23717	26.68 1.09 -3.48	25.35 1.00 -5.95	17.70 0.80 -0.57	15.16 0.73 0.00	16.14 0.77 0.00	31.69 1.57 -3.07	34.79 1.85 -4.46	35.84 2.17 -1.48	36.03 2.38 -0.46	36.76 2.53 -1.05	38.82 2.42 0.00	36.49 2.40 -1.37	36.65 2.42 -2.82	36.56 2.19 -3.63	36.49 2.24 -0.94	36.26 2.29 -4.95	36.33 2.11 -7.65	36.50 1.57 -15.48	36.50 1.93 -11.14	36.86 1.41 -19.19	37.26 1.79 -13.34	34.50 1.81 -9.08	18.94 1.16 -1.61	26.38 0.74 -13.83
EAST RIVER___6 23660	27.07 1.47 -3.48	25.59 1.24 -5.95	17.90 1.00 -0.57	15.33 0.90 0.00	16.30 0.93 0.00	28.94 1.89 0.00	33.92 2.50 -2.94	35.44 3.25 0.00	36.77 3.59 0.00	36.86 3.68 0.00	40.08 3.68 0.00	36.19 3.47 0.00	34.90 3.49 0.00	33.95 3.21 0.00	36.63 3.32 0.00	34.39 3.25 -2.12	31.59 2.96 -2.07	34.68 2.20 -13.03	27.04 2.67 -0.94	36.63 1.93 -18.45	31.15 2.52 -6.49	26.13 2.52 0.00	17.78 1.61 0.00	26.64 1.00 -13.83
EAST RIVER___7 23524	27.07 1.47 -3.48	25.59 1.24 -5.95	17.90 1.00 -0.57	15.33 0.90 0.00	16.30 0.93 0.00	28.94 1.89 0.00	33.92 2.50 -2.94	35.44 3.25 0.00	36.77 3.59 0.00	36.86 3.68 0.00	40.08 3.68 0.00	36.19 3.47 0.00	34.90 3.49 0.00	33.95 3.21 0.00	36.63 3.32 0.00	34.39 3.25 -2.12	31.59 2.96 -2.07	34.68 2.20 -13.03	27.04 2.67 -0.94	36.63 1.93 -18.45	31.15 2.52 -6.49	26.13 2.52 0.00	17.78 1.61 0.00	26.64 1.00 -13.83

EAST_HAMPTON___DIESEL 23722	26.68 1.09 -3.48	25.35 1.00 -5.95	17.70 0.80 -0.57	15.16 0.73 0.00	16.14 0.77 0.00	31.69 1.57 -3.07	34.79 1.85 -4.46	35.84 2.17 -1.48	36.03 2.38 -0.46	36.76 2.53 -1.05	38.82 2.42 0.00	36.49 2.40 -1.37	36.65 2.42 -2.82	36.56 2.19 -3.63	36.49 2.24 -0.94	36.26 2.29 -4.95	36.33 2.11 -7.65	36.50 1.57 -15.48	36.50 1.93 -11.14	36.86 1.41 -19.19	37.26 1.79 -13.34	34.50 1.81 -9.08	18.94 1.16 -1.61	26.38 0.74 -13.83
E_CANADA_CAP_HY 24051	28.96 0.14 -6.71	29.88 0.03 -11.45	17.52 0.10 -1.09	14.50 0.07 0.00	15.47 0.10 0.00	27.10 0.06 0.00	34.01 -0.12 -5.65	32.06 -0.14 0.00	32.94 -0.24 0.00	32.98 -0.20 0.00	36.77 0.36 0.00	32.62 -0.10 0.00	30.89 -0.52 0.00	30.57 -0.18 0.00	33.65 0.34 0.00	33.24 -0.40 -4.61	30.73 -0.38 -4.54	45.79 -0.32 -26.66	24.87 -0.38 -1.82	51.32 -0.45 -35.52	34.10 -0.26 -12.22	23.57 -0.04 0.00	16.11 -0.07 0.00	37.68 -0.03 -25.90
E_CANADA_MHWK_HY 24050	22.93 1.04 0.22	18.88 0.86 0.38	17.01 0.72 0.04	15.05 0.62 0.00	16.07 0.70 0.00	28.45 1.40 0.00	30.13 1.84 0.19	34.29 2.09 0.00	35.37 2.19 0.00	35.29 2.11 0.00	38.51 2.11 0.00	34.87 2.15 0.00	33.63 2.22 0.00	32.78 2.03 0.00	35.30 1.99 0.00	30.91 2.08 0.20	28.31 1.94 0.19	19.74 1.46 1.17	25.08 1.74 0.08	15.92 1.27 1.60	23.20 1.62 0.55	25.04 1.43 0.00	17.06 0.89 0.00	11.19 0.62 1.24
E_FISHKILL___LBMP 23776	26.46 0.80 -3.54	25.12 0.67 -6.04	17.47 0.56 -0.58	14.93 0.50 0.00	15.90 0.52 0.00	28.05 1.01 0.00	32.77 1.31 -2.98	33.75 1.56 0.00	34.86 1.68 0.00	34.90 1.72 0.00	38.12 1.72 0.00	34.38 1.66 0.00	33.11 1.70 0.00	32.32 1.57 0.00	34.88 1.57 0.00	32.74 1.57 -2.15	30.12 1.45 -2.10	33.77 1.09 -13.23	25.70 1.32 -0.96	35.96 0.96 -18.75	29.96 1.23 -6.59	24.80 1.20 0.00	16.97 0.79 0.00	26.45 0.53 -14.11
FAR ROCKAWAY___4 23548	27.13 1.54 -3.48	25.64 1.29 -5.95	17.96 1.06 -0.57	15.36 0.93 0.00	16.34 0.97 0.00	31.88 1.76 -3.07	35.00 2.06 -4.46	36.27 2.60 -1.48	36.49 2.84 -0.46	37.15 2.92 -1.05	39.05 2.65 0.00	36.83 2.75 -1.37	37.07 2.84 -2.82	36.98 2.61 -3.63	36.93 2.67 -0.94	36.54 2.57 -4.95	36.23 2.01 -7.65	36.38 1.45 -15.48	36.36 1.79 -11.14	36.77 1.32 -19.19	37.16 1.69 -13.34	34.39 1.70 -9.08	18.91 1.12 -1.61	26.51 0.87 -13.83
FENNER___WINDPWR 24204	22.40 0.27 -0.01	18.67 0.24 -0.02	16.56 0.23 0.00	14.64 0.22 0.00	15.62 0.24 0.00	27.49 0.44 0.00	29.01 0.51 -0.01	32.64 0.45 0.00	33.67 0.49 0.00	33.62 0.45 0.00	37.08 0.68 0.00	33.31 0.59 0.00	31.91 0.50 0.00	31.32 0.57 0.00	34.12 0.81 0.00	29.53 0.53 0.02	27.03 0.49 0.02	19.64 0.33 0.13	23.83 0.41 0.01	16.31 0.24 0.17	22.50 0.42 0.06	24.12 0.51 0.00	16.54 0.36 0.00	12.02 0.27 0.07
FIBERTEK___ENERGY 23856	22.10 -0.32 -0.30	18.68 -0.24 -0.52	16.18 -0.20 -0.05	14.27 -0.16 0.00	15.20 -0.17 0.00	26.65 -0.40 0.00	28.28 -0.46 -0.26	31.66 -0.53 0.00	32.70 -0.48 0.00	32.70 -0.48 0.00	35.94 -0.46 0.00	32.32 -0.40 0.00	31.03 -0.38 0.00	30.37 -0.37 0.00	32.89 -0.42 0.00	28.80 -0.42 -0.19	26.37 -0.38 -0.19	20.31 -0.29 -1.14	23.16 -0.35 -0.08	17.57 -0.24 -1.57	22.33 -0.35 -0.55	23.25 -0.36 0.00	16.00 -0.18 0.00	12.94 -0.11 -1.23
FITZPATRICK____ 23598	21.55 -0.75 -0.18	18.11 -0.61 -0.31	15.83 -0.53 -0.03	13.95 -0.48 0.00	14.86 -0.52 0.00	26.09 -0.96 0.00	27.60 -1.04 -0.15	31.03 -1.16 0.00	32.02 -1.16 0.00	32.03 -1.15 0.00	35.12 -1.28 0.00	31.61 -1.11 0.00	30.37 -1.03 0.00	29.71 -1.03 0.00	32.13 -1.18 0.00	28.15 -1.00 -0.12	25.78 -0.90 -0.11	19.48 -0.66 -0.69	22.67 -0.81 -0.05	16.66 -0.54 -0.95	21.68 -0.78 -0.33	22.75 -0.85 0.00	15.62 -0.56 0.00	12.11 -0.38 -0.68
FORT ORANGE____ 23900	27.79 0.92 -4.76	27.20 0.67 -8.12	17.71 0.60 -0.78	14.97 0.54 0.00	15.98 0.60 0.00	28.25 1.21 0.00	34.04 1.55 -4.01	34.00 1.80 0.00	34.97 1.79 0.00	35.02 1.84 0.00	38.59 2.19 0.00	34.47 1.75 0.00	32.89 1.48 0.00	32.29 1.55 0.00	35.36 2.05 0.00	33.93 1.60 -3.30	31.26 1.44 -3.26	39.50 1.03 -19.02	25.94 1.22 -1.29	42.17 0.73 -25.19	32.01 1.22 -8.65	24.84 1.24 0.00	16.92 0.75 0.00	30.67 0.52 -18.34
FORT_DRUM_COGEN 23780	21.64 -0.53 -0.05	18.02 -0.48 -0.09	15.91 -0.43 -0.01	14.06 -0.37 0.00	15.01 -0.36 0.00	26.50 -0.54 0.00	28.02 -0.51 -0.05	31.27 -0.93 0.00	32.19 -0.99 0.00	32.11 -1.07 0.00	35.80 -0.60 0.00	31.95 -0.77 0.00	30.37 -1.04 0.00	29.99 -0.75 0.00	33.03 -0.29 0.00	28.21 -0.83 -0.02	25.73 -0.85 -0.02	18.80 -0.75 -0.10	22.56 -0.87 -0.01	15.60 -0.79 -0.14	21.54 -0.65 -0.05	23.13 -0.48 0.00	15.85 -0.32 0.00	11.63 -0.23 -0.06
FRANKLIN_FALL_HYD 24054	21.93 -0.09 0.09	18.16 -0.08 0.16	16.23 -0.08 0.02	14.38 -0.05 0.00	15.32 -0.05 0.00	26.99 -0.06 0.00	28.24 -0.16 0.08	31.97 -0.23 0.00	32.82 -0.36 0.00	32.80 -0.38 0.00	36.06 -0.34 0.00	32.26 -0.46 0.00	30.84 -0.57 0.00	30.25 -0.50 0.00	32.95 -0.36 0.00	28.47 -0.49 0.07	26.03 -0.47 0.07	18.68 -0.35 0.42	23.01 -0.39 0.03	15.37 -0.32 0.57	21.62 -0.32 0.20	23.40 -0.20 0.00	16.01 -0.16 0.00	11.30 -0.14 0.37
FULTON COGEN____ 23766	21.91 -0.43 -0.23	18.45 -0.35 -0.40	16.06 -0.30 -0.04	14.15 -0.28 0.00	15.08 -0.30 0.00	26.51 -0.53 0.00	28.11 -0.57 -0.20	31.48 -0.71 0.00	32.49 -0.69 0.00	32.48 -0.70 0.00	35.75 -0.65 0.00	32.14 -0.58 0.00	30.82 -0.59 0.00	30.20 -0.55 0.00	32.77 -0.54 0.00	28.61 -0.56 -0.14	26.20 -0.51 -0.14	19.92 -0.39 -0.87	23.01 -0.48 -0.06	17.09 -0.35 -1.19	22.10 -0.46 -0.42	23.15 -0.45 0.00	15.89 -0.28 0.00	12.56 -0.19 -0.93
G.F.CEMENT___DRP 24184	28.32 1.12 -5.08	27.91 0.83 -8.68	17.89 0.73 -0.83	15.07 0.64 0.00	16.12 0.75 0.00	28.52 1.47 0.00	34.39 1.62 -4.28	33.72 1.52 0.00	34.53 1.34 0.00	34.51 1.33 0.00	38.22 1.82 0.00	34.32 1.60 0.00	32.76 1.35 0.00	32.18 1.44 0.00	34.96 1.65 0.00	33.68 1.12 -3.53	31.07 1.02 -3.48	40.50 0.74 -20.31	25.67 0.86 -1.38	43.63 0.46 -26.91	32.27 0.89 -9.24	24.48 0.88 0.00	16.66 0.49 0.00	31.76 0.49 -19.46
GARDENVILLE___LBMP 24039	21.79 -0.88 -0.55	18.73 -0.61 -0.94	15.86 -0.56 -0.09	13.86 -0.57 0.00	14.76 -0.62 0.00	25.68 -1.36 0.00	27.18 -1.77 -0.46	30.40 -1.80 0.00	31.63 -1.56 0.00	31.62 -1.55 0.00	34.43 -1.97 0.00	31.23 -1.49 0.00	30.22 -1.19 0.00	29.49 -1.25 0.00	31.46 -1.85 0.00	27.95 -1.44 -0.36	25.65 -1.27 -0.35	20.75 -0.84 -2.13	22.53 -1.05 -0.15	18.62 -0.57 -2.94	21.98 -1.18 -1.02	22.40 -1.21 0.00	15.51 -0.66 0.00	13.49 -0.54 -2.22
GENERAL___MILLS 23808	22.26 -0.41 -0.55	19.09 -0.25 -0.94	16.20 -0.22 -0.09	14.21 -0.22 0.00	15.13 -0.24 0.00	26.44 -0.61 0.00	28.18 -0.77 -0.47	31.54 -0.65 0.00	32.74 -0.45 0.00	32.77 -0.41 0.00	35.77 -0.63 0.00	32.42 -0.30 0.00	31.28 -0.13 0.00	30.57 -0.17 0.00	32.73 -0.58 0.00	29.06 -0.32 -0.36	26.61 -0.31 -0.35	21.43 -0.15 -2.13	23.37 -0.21 -0.15	19.17 -0.01 -2.93	22.86 -0.30 -1.02	23.28 -0.33 0.00	16.11 -0.07 0.00	13.88 -0.15 -2.22
GE_PLASTICS___DRP 24183	28.07 1.15 -4.81	27.49 0.88 -8.21	17.93 0.81 -0.78	15.15 0.72 0.00	16.19 0.82 0.00	28.52 1.47 0.00	34.14 1.60 -4.05	33.84 1.65 0.00	34.72 1.54 0.00	34.69 1.51 0.00	38.33 1.93 0.00	34.22 1.50 0.00	32.62 1.21 0.00	32.09 1.34 0.00	35.16 1.85 0.00	33.76 1.36 -3.37	31.11 1.22 -3.33	39.62 0.85 -19.32	25.72 0.98 -1.30	42.27 0.56 -25.46	31.92 1.05 -8.73	24.72 1.12 0.00	16.90 0.72 0.00	30.80 0.58 -18.41

GILBOA___1 23756	26.68 1.04 -3.52	25.21 0.79 -6.01	17.69 0.79 -0.57	15.13 0.70 0.00	16.16 0.78 0.00	28.36 1.32 0.00	32.77 1.32 -2.97	33.46 1.26 0.00	34.26 1.08 0.00	34.21 1.03 0.00	37.80 1.39 0.00	33.74 1.02 0.00	32.16 0.75 0.00	31.69 0.95 0.00	34.73 1.42 0.00	32.32 0.99 -2.31	29.71 0.88 -2.27	33.72 0.59 -13.68	25.02 0.64 -0.95	35.21 0.31 -18.65	29.35 0.74 -6.48	24.41 0.81 0.00	16.73 0.55 0.00	26.05 0.47 -13.77
GILBOA___2 23757	26.68 1.04 -3.52	25.21 0.79 -6.01	17.69 0.79 -0.57	15.13 0.70 0.00	16.16 0.78 0.00	28.36 1.32 0.00	32.77 1.32 -2.97	33.46 1.26 0.00	34.26 1.08 0.00	34.21 1.03 0.00	37.80 1.39 0.00	33.74 1.02 0.00	32.16 0.75 0.00	31.69 0.95 0.00	34.73 1.42 0.00	32.32 0.99 -2.31	29.71 0.88 -2.27	33.72 0.59 -13.68	25.02 0.64 -0.95	35.21 0.31 -18.65	29.35 0.74 -6.48	24.41 0.81 0.00	16.73 0.55 0.00	26.05 0.47 -13.77
GILBOA___3 23758	26.68 1.04 -3.52	25.21 0.79 -6.01	17.69 0.79 -0.57	15.13 0.70 0.00	16.16 0.78 0.00	28.36 1.32 0.00	32.77 1.32 -2.97	33.46 1.26 0.00	34.26 1.08 0.00	34.21 1.03 0.00	37.80 1.39 0.00	33.74 1.02 0.00	32.16 0.75 0.00	31.69 0.95 0.00	34.73 1.42 0.00	32.32 0.99 -2.31	29.71 0.88 -2.27	33.72 0.59 -13.68	25.02 0.64 -0.95	35.21 0.31 -18.65	29.35 0.74 -6.48	24.41 0.81 0.00	16.73 0.55 0.00	26.05 0.47 -13.77
GILBOA___4 23759	26.68 1.04 -3.52	25.21 0.79 -6.01	17.69 0.79 -0.57	15.13 0.70 0.00	16.16 0.78 0.00	28.36 1.32 0.00	32.77 1.32 -2.97	33.46 1.26 0.00	34.26 1.08 0.00	34.21 1.03 0.00	37.80 1.39 0.00	33.74 1.02 0.00	32.16 0.75 0.00	31.69 0.95 0.00	34.73 1.42 0.00	32.32 0.99 -2.31	29.71 0.88 -2.27	33.72 0.59 -13.68	25.02 0.64 -0.95	35.21 0.31 -18.65	29.35 0.74 -6.48	24.41 0.81 0.00	16.73 0.55 0.00	26.05 0.47 -13.77
GILBOA____ 23599	26.68 1.04 -3.52	25.21 0.79 -6.01	17.69 0.79 -0.57	15.13 0.70 0.00	16.16 0.78 0.00	28.36 1.32 0.00	32.77 1.32 -2.97	33.46 1.26 0.00	34.26 1.08 0.00	34.21 1.03 0.00	37.80 1.39 0.00	33.74 1.02 0.00	32.16 0.75 0.00	31.69 0.95 0.00	34.73 1.42 0.00	32.32 0.99 -2.31	29.71 0.88 -2.27	33.72 0.59 -13.68	25.02 0.64 -0.95	35.21 0.31 -18.65	29.35 0.74 -6.48	24.41 0.81 0.00	16.73 0.55 0.00	26.05 0.47 -13.77
GINNA____ 23603	21.49 -1.01 -0.38	18.16 -0.90 -0.66	15.66 -0.73 -0.06	13.78 -0.65 0.00	14.73 -0.65 0.00	25.84 -1.21 0.00	27.44 -1.37 -0.32	30.81 -1.38 0.00	31.78 -1.40 0.00	31.81 -1.37 0.00	35.28 -1.13 0.00	31.44 -1.28 0.00	29.91 -1.50 0.00	29.44 -1.31 0.00	32.18 -1.13 0.00	27.86 -1.41 -0.24	25.44 -1.37 -0.24	19.85 -1.06 -1.46	22.22 -1.31 -0.10	17.22 -1.04 -2.00	21.66 -1.18 -0.70	22.45 -1.16 0.00	15.34 -0.84 0.00	12.78 -0.59 -1.56
GLEN PARK____ 23778	21.83 -0.36 -0.08	18.20 -0.33 -0.14	16.03 -0.31 -0.01	14.17 -0.26 0.00	15.13 -0.25 0.00	26.72 -0.33 0.00	28.27 -0.28 -0.07	31.50 -0.70 0.00	32.44 -0.74 0.00	32.35 -0.83 0.00	36.11 -0.30 0.00	32.22 -0.50 0.00	30.61 -0.80 0.00	30.24 -0.51 0.00	33.33 0.01 0.00	28.46 -0.60 -0.03	25.96 -0.64 -0.03	19.06 -0.60 -0.21	22.75 -0.69 -0.02	15.86 -0.68 -0.29	21.75 -0.49 -0.10	23.31 -0.29 0.00	15.98 -0.20 0.00	11.95 -0.14 -0.27
GLENWOOD_IC_1_G5 23712	27.23 1.63 -3.48	25.71 1.37 -5.95	18.02 1.12 -0.57	15.43 1.01 0.00	16.42 1.04 0.00	32.21 2.09 -3.07	35.63 2.69 -4.46	37.11 3.44 -1.48	37.42 3.77 -0.46	38.12 3.89 -1.05	40.37 3.97 0.00	37.80 3.71 -1.37	37.92 3.69 -2.82	37.77 3.40 -3.63	37.70 3.45 -0.94	37.28 3.31 -4.95	37.25 3.04 -7.65	37.19 2.26 -15.48	37.23 2.66 -11.14	37.32 1.87 -19.19	37.93 2.46 -13.34	35.13 2.44 -9.08	19.36 1.58 -1.61	26.64 1.00 -13.83
GLENWOOD_IC_2_G1 23688	27.23 1.63 -3.48	25.71 1.37 -5.95	18.02 1.12 -0.57	15.43 1.01 0.00	16.42 1.04 0.00	32.21 2.09 -3.07	35.63 2.69 -4.46	37.11 3.44 -1.48	37.42 3.77 -0.46	38.12 3.89 -1.05	40.37 3.97 0.00	37.80 3.71 -1.37	37.92 3.69 -2.82	37.77 3.40 -3.63	37.70 3.45 -0.94	37.28 3.31 -4.95	37.25 3.04 -7.65	37.19 2.26 -15.48	37.23 2.66 -11.14	37.32 1.87 -19.19	37.93 2.46 -13.34	35.13 2.44 -9.08	19.36 1.58 -1.61	26.64 1.00 -13.83
GLENWOOD_IC_3_G1 23689	27.23 1.63 -3.48	25.71 1.37 -5.95	18.02 1.12 -0.57	15.43 1.01 0.00	16.42 1.04 0.00	32.21 2.09 -3.07	35.63 2.69 -4.46	37.11 3.44 -1.48	37.42 3.77 -0.46	38.12 3.89 -1.05	40.37 3.97 0.00	37.80 3.71 -1.37	37.92 3.69 -2.82	37.77 3.40 -3.63	37.70 3.45 -0.94	37.28 3.31 -4.95	37.25 3.04 -7.65	37.19 2.26 -15.48	37.23 2.66 -11.14	37.32 1.87 -19.19	37.93 2.46 -13.34	35.13 2.44 -9.08	19.36 1.58 -1.61	26.64 1.00 -13.83
GLENWOOD___4 23550	27.23 1.63 -3.48	25.71 1.37 -5.95	18.02 1.12 -0.57	15.43 1.01 0.00	16.42 1.04 0.00	32.21 2.09 -3.07	35.63 2.69 -4.46	37.11 3.44 -1.48	37.42 3.77 -0.46	38.12 3.89 -1.05	40.37 3.97 0.00	37.80 3.71 -1.37	37.92 3.69 -2.82	37.77 3.40 -3.63	37.70 3.45 -0.94	37.28 3.31 -4.95	37.25 3.04 -7.65	37.19 2.26 -15.48	37.23 2.66 -11.14	37.32 1.87 -19.19	37.93 2.46 -13.34	35.13 2.44 -9.08	19.36 1.58 -1.61	26.64 1.00 -13.83
GLENWOOD___5 23614	27.23 1.63 -3.48	25.71 1.37 -5.95	18.02 1.12 -0.57	15.43 1.01 0.00	16.42 1.04 0.00	32.21 2.09 -3.07	35.63 2.69 -4.46	37.11 3.44 -1.48	37.42 3.77 -0.46	38.12 3.89 -1.05	40.37 3.97 0.00	37.80 3.71 -1.37	37.92 3.69 -2.82	37.77 3.40 -3.63	37.70 3.45 -0.94	37.28 3.31 -4.95	37.25 3.04 -7.65	37.19 2.26 -15.48	37.23 2.66 -11.14	37.32 1.87 -19.19	37.93 2.46 -13.34	35.13 2.44 -9.08	19.36 1.58 -1.61	26.64 1.00 -13.83
GOUDEY___7 23579	23.61 0.43 -1.07	20.63 0.40 -1.83	16.90 0.40 -0.17	14.83 0.40 0.00	15.78 0.40 0.00	27.76 0.71 0.00	30.34 0.95 -0.90	33.31 1.12 0.00	34.26 1.08 0.00	34.18 1.00 0.00	37.35 0.94 0.00	33.67 0.95 0.00	32.47 1.07 0.00	31.69 0.95 0.00	34.15 0.84 0.00	30.65 0.93 -0.69	28.16 0.92 -0.67	24.26 0.70 -4.11	24.57 0.85 -0.29	22.59 0.68 -5.66	24.89 0.78 -1.97	24.38 0.78 0.00	16.78 0.60 0.00	16.41 0.37 -4.23
GOUDEY___8 23580	23.55 0.36 -1.07	20.59 0.36 -1.83	16.88 0.38 -0.17	14.81 0.38 0.00	15.75 0.38 0.00	27.71 0.66 0.00	30.26 0.87 -0.90	33.19 1.00 0.00	34.17 0.99 0.00	34.09 0.92 0.00	37.25 0.85 0.00	33.59 0.87 0.00	32.39 0.98 0.00	31.61 0.87 0.00	34.07 0.76 0.00	30.57 0.86 -0.69	28.09 0.85 -0.67	24.21 0.64 -4.11	24.50 0.78 -0.29	22.53 0.62 -5.66	24.82 0.71 -1.97	24.31 0.71 0.00	16.73 0.55 0.00	16.39 0.35 -4.23
GOWANUS_GT_1_GRP 23732	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT_2_GRP 23617	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83

GOWANUS_GT 3_GRP 23618	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT 4_GRP 23751	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT1_1 24077	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT1_2 24078	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT1_3 24079	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT1_4 24080	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT1_5 24084	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT1_6 24111	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT1_7 24112	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT1_8 24113	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT2_1 24114	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT2_2 24115	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT2_3 24116	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT2_4 24117	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT2_5 24118	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT2_6 24119	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83

GOWANUS_GT2_7 24120	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT2_8 24121	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT3_1 24122	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT3_2 24123	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT3_3 24124	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT3_4 24125	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT3_5 24126	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT3_6 24127	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT3_7 24128	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT3_8 24129	27.23 1.64 -3.48	25.73 1.38 -5.95	18.02 1.12 -0.57	15.43 1.00 0.00	16.41 1.04 0.00	29.16 2.11 0.00	34.15 2.73 -2.94	35.63 3.43 0.00	36.86 3.68 0.00	36.91 3.73 0.00	40.23 3.83 0.00	36.34 3.62 0.00	35.05 3.64 0.00	34.11 3.36 0.00	36.81 3.50 0.00	34.54 3.40 -2.12	31.75 3.12 -2.07	34.79 2.30 -13.03	27.19 2.81 -0.94	36.72 2.02 -18.45	31.26 2.64 -6.49	26.27 2.66 0.00	17.89 1.72 0.00	26.72 1.07 -13.83
GOWANUS_GT4_1 24130	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT4_2 24131	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT4_3 24132	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT4_4 24133	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT4_5 24134	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT4_6 24135	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83

GOWANUS_GT4_7 24136	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GOWANUS_GT4_8 24137	27.25 1.65 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.17 2.13 0.00	34.17 2.75 -2.94	35.65 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.26 3.86 0.00	36.37 3.65 0.00	35.07 3.67 0.00	34.13 3.39 0.00	36.84 3.53 0.00	34.57 3.42 -2.12	31.78 3.14 -2.07	34.80 2.32 -13.03	27.21 2.83 -0.94	36.73 2.03 -18.45	31.28 2.65 -6.49	26.29 2.68 0.00	17.91 1.73 0.00	26.72 1.08 -13.83
GRAHMSVILLE___HY 23607	26.36 1.19 -3.06	24.62 0.99 -5.23	17.65 0.82 -0.50	15.17 0.74 0.00	16.13 0.76 0.00	28.54 1.50 0.00	33.06 2.00 -2.58	34.82 2.63 0.00	36.15 2.96 0.00	36.25 3.07 0.00	39.48 3.08 0.00	35.69 2.97 0.00	34.43 3.02 0.00	33.53 2.79 0.00	36.12 2.80 0.00	33.69 2.77 -1.89	30.96 2.55 -1.85	32.90 1.90 -11.55	26.60 2.34 -0.83	34.17 1.70 -16.22	30.05 2.22 -5.69	25.80 2.19 0.00	17.58 1.40 0.00	24.83 0.87 -12.15
GREENIDGE___3 23582	21.84 -0.90 -0.63	18.87 -0.62 -1.08	16.09 -0.34 -0.10	14.23 -0.20 0.00	15.16 -0.21 0.00	26.24 -0.80 0.00	28.00 -1.02 -0.54	31.25 -0.94 0.00	32.34 -0.84 0.00	32.36 -0.82 0.00	35.44 -0.96 0.00	31.93 -0.79 0.00	30.73 -0.68 0.00	30.02 -0.73 0.00	32.33 -0.99 0.00	28.65 -0.78 -0.41	26.33 -0.63 -0.40	21.48 -0.39 -2.42	23.01 -0.59 -0.17	19.26 -0.33 -3.34	22.74 -0.56 -1.16	22.96 -0.64 0.00	15.87 -0.31 0.00	14.20 -0.15 -2.55
GREENIDGE___4 23583	21.76 -0.99 -0.63	18.79 -0.69 -1.08	16.05 -0.38 -0.10	14.22 -0.21 0.00	15.15 -0.23 0.00	26.19 -0.85 0.00	27.89 -1.13 -0.54	31.14 -1.06 0.00	32.21 -0.97 0.00	32.24 -0.94 0.00	35.31 -1.09 0.00	31.81 -0.91 0.00	30.60 -0.81 0.00	29.88 -0.86 0.00	32.19 -1.13 0.00	28.53 -0.91 -0.41	26.21 -0.76 -0.40	21.38 -0.50 -2.42	22.91 -0.69 -0.17	19.19 -0.40 -3.34	22.65 -0.65 -1.16	22.86 -0.75 0.00	15.80 -0.38 0.00	14.19 -0.17 -2.55
HARZA MOOSE___RIVER 24016	22.24 0.21 0.09	18.42 0.17 0.15	16.46 0.15 0.02	14.57 0.14 0.00	15.54 0.16 0.00	27.39 0.34 0.00	28.82 0.42 0.08	32.49 0.30 0.00	33.48 0.30 0.00	33.44 0.26 0.00	36.94 0.53 0.00	33.13 0.40 0.00	31.67 0.27 0.00	31.11 0.37 0.00	33.97 0.65 0.00	29.25 0.32 0.10	26.74 0.27 0.10	19.04 0.16 0.57	23.59 0.20 0.04	15.53 0.06 0.78	22.11 0.25 0.27	23.96 0.35 0.00	16.41 0.24 0.00	11.37 0.17 0.61
HEMPSTEAD___ 23647	26.82 1.22 -3.48	25.39 1.04 -5.95	17.74 0.84 -0.57	15.19 0.76 0.00	16.16 0.78 0.00	31.71 1.59 -3.07	35.01 2.07 -4.46	36.28 2.61 -1.48	36.50 2.85 -0.46	37.17 2.94 -1.05	39.31 2.90 0.00	36.89 2.80 -1.37	37.08 2.86 -2.82	36.99 2.63 -3.63	36.95 2.70 -0.94	36.64 2.67 -4.95	36.67 2.45 -7.65	36.75 1.82 -15.48	36.79 2.21 -11.14	37.05 1.60 -19.19	37.55 2.07 -13.34	34.77 2.08 -9.08	19.12 1.34 -1.61	26.49 0.85 -13.83
HICKLING___1 23621	23.33 0.38 -0.84	20.25 0.42 -1.43	16.82 0.35 -0.14	14.79 0.36 0.00	15.73 0.36 0.00	27.74 0.70 0.00	30.21 1.02 -0.70	33.45 1.26 0.00	34.55 1.37 0.00	34.49 1.31 0.00	37.66 1.26 0.00	34.00 1.28 0.00	32.80 1.39 0.00	31.98 1.23 0.00	34.37 1.05 0.00	30.70 1.14 -0.53	28.21 1.12 -0.53	23.52 0.86 -3.20	24.69 1.04 -0.22	21.48 0.83 -4.41	24.62 0.95 -1.54	24.53 0.92 0.00	16.77 0.60 0.00	15.45 0.37 -3.27
HICKLING___2 23622	23.33 0.38 -0.84	20.25 0.43 -1.43	16.82 0.36 -0.14	14.79 0.37 0.00	15.73 0.36 0.00	27.75 0.70 0.00	30.21 1.02 -0.70	33.46 1.26 0.00	34.56 1.38 0.00	34.50 1.32 0.00	37.67 1.27 0.00	34.00 1.28 0.00	32.81 1.40 0.00	31.98 1.24 0.00	34.37 1.06 0.00	30.70 1.14 -0.53	28.22 1.12 -0.53	23.52 0.87 -3.20	24.70 1.04 -0.22	21.49 0.83 -4.41	24.63 0.95 -1.54	24.53 0.93 0.00	16.77 0.60 0.00	15.46 0.37 -3.27
HIGH FALLS___HY 23754	26.93 1.22 -3.59	25.57 1.03 -6.14	17.84 0.93 -0.59	15.27 0.84 0.00	16.25 0.88 0.00	28.61 1.57 0.00	33.09 1.58 -3.03	34.05 1.85 0.00	35.15 1.97 0.00	35.21 2.03 0.00	38.55 2.15 0.00	34.75 2.03 0.00	33.43 2.02 0.00	32.65 1.91 0.00	35.29 1.98 0.00	33.12 1.86 -2.23	30.49 1.74 -2.18	34.34 1.30 -13.59	25.94 1.53 -0.97	36.35 1.07 -19.03	30.31 1.50 -6.67	25.06 1.45 0.00	17.05 0.87 0.00	26.60 0.61 -14.18
HILLBURN___GT 23639	26.30 0.84 -3.35	24.86 0.74 -5.72	17.47 0.60 -0.55	14.98 0.55 0.00	15.92 0.55 0.00	28.15 1.11 0.00	32.79 1.49 -2.82	34.12 1.93 0.00	35.36 2.18 0.00	35.45 2.27 0.00	38.63 2.23 0.00	34.91 2.19 0.00	33.67 2.26 0.00	32.80 2.06 0.00	35.35 2.03 0.00	33.14 2.08 -2.04	30.46 1.90 -1.99	33.41 1.43 -12.54	26.07 1.74 -0.91	35.26 1.28 -17.73	30.00 1.62 -6.23	25.20 1.60 0.00	17.21 1.03 0.00	25.68 0.63 -13.23
HOLTSVIL 1-5___GRP1 24031	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
HOLTSVIL6-10___GRP2 24032	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
HOLTSVILLE_IC_1 23690	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
HOLTSVILLE_IC_10 23699	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
HOLTSVILLE_IC_2 23691	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83

HOLTSVILLE_IC_3 23692	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
HOLTSVILLE_IC_4 23693	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
HOLTSVILLE_IC_5 23694	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
HOLTSVILLE_IC_6 23695	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
HOLTSVILLE_IC_7 23696	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
HOLTSVILLE_IC_8 23697	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
HOLTSVILLE_IC_9 23698	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
HQ_GEN_CEDARS 23644	22.52 0.51 0.09	18.60 0.36 0.16	16.63 0.31 0.02	14.72 0.29 0.00	15.71 0.33 0.00	26.98 -0.06 0.00	28.41 0.01 0.08	32.36 0.17 0.00	33.28 0.10 0.00	33.17 -0.01 0.00	34.86 -1.54 0.00	29.71 -3.01 0.00	27.45 -3.96 0.00	27.01 -3.74 0.00	29.60 -3.71 0.00	25.33 -3.62 0.07	23.15 -3.35 0.07	16.54 -2.49 0.42	20.41 -3.00 0.03	13.46 -2.22 0.57	19.17 -2.77 0.20	20.96 -2.65 0.00	14.69 -1.49 0.00	10.28 -1.15 0.38
HQ_GEN_CHAT DC 23651	21.87 -0.18 0.06	16.54 -0.10 -6.47	16.16 -0.16 0.01	14.29 -0.14 0.00	15.22 -0.15 0.00	26.78 -0.26 0.00	28.06 -0.37 0.05	25.00 -0.43 3.03	26.99 -0.57 5.68	27.99 -0.66 4.13	35.81 -0.59 0.00	32.07 -0.66 0.00	30.74 -0.67 0.00	30.10 -0.64 0.00	32.67 -0.64 0.00	28.37 -0.61 0.04	25.95 -0.57 0.04	18.78 -0.41 0.25	22.94 -0.48 0.02	23.00 -0.63 3.84	21.60 -0.42 0.12	23.23 -0.38 0.00	15.89 -0.28 0.00	9.98 -0.13 6.00
HUDAV+59+74_TH_GRP 23620	27.06 1.47 -3.48	25.59 1.24 -5.95	17.90 1.00 -0.57	15.33 0.90 0.00	16.30 0.93 0.00	28.93 1.89 0.00	33.90 2.48 -2.94	35.39 3.20 0.00	36.69 3.51 0.00	36.78 3.60 0.00	40.01 3.61 0.00	36.14 3.42 0.00	34.85 3.44 0.00	33.91 3.17 0.00	36.59 3.28 0.00	34.34 3.20 -2.12	31.56 2.93 -2.07	34.65 2.17 -13.03	27.00 2.63 -0.94	36.60 1.90 -18.45	31.11 2.49 -6.49	26.09 2.49 0.00	17.77 1.59 0.00	26.64 0.99 -13.83
HUDSON AVE_GT_3 23810	27.06 1.47 -3.48	25.59 1.24 -5.95	17.90 1.00 -0.57	15.33 0.90 0.00	16.30 0.93 0.00	28.93 1.89 0.00	33.90 2.48 -2.94	35.39 3.20 0.00	36.69 3.51 0.00	36.78 3.60 0.00	40.01 3.61 0.00	36.14 3.42 0.00	34.85 3.44 0.00	33.91 3.17 0.00	36.59 3.28 0.00	34.34 3.20 -2.12	31.56 2.93 -2.07	34.65 2.17 -13.03	27.00 2.63 -0.94	36.60 1.90 -18.45	31.11 2.49 -6.49	26.09 2.49 0.00	17.77 1.59 0.00	26.64 0.99 -13.83
HUDSON AVE_GT_4 23540	27.06 1.47 -3.48	25.59 1.24 -5.95	17.90 1.00 -0.57	15.33 0.90 0.00	16.30 0.93 0.00	28.93 1.89 0.00	33.90 2.48 -2.94	35.39 3.20 0.00	36.69 3.51 0.00	36.78 3.60 0.00	40.01 3.61 0.00	36.14 3.42 0.00	34.85 3.44 0.00	33.91 3.17 0.00	36.59 3.28 0.00	34.34 3.20 -2.12	31.56 2.93 -2.07	34.65 2.17 -13.03	27.00 2.63 -0.94	36.60 1.90 -18.45	31.11 2.49 -6.49	26.09 2.49 0.00	17.77 1.59 0.00	26.64 0.99 -13.83
HUDSON AVE_GT_5 23657	27.06 1.47 -3.48	25.59 1.24 -5.95	17.90 1.00 -0.57	15.33 0.90 0.00	16.30 0.93 0.00	28.93 1.89 0.00	33.90 2.48 -2.94	35.39 3.20 0.00	36.69 3.51 0.00	36.78 3.60 0.00	40.01 3.61 0.00	36.14 3.42 0.00	34.85 3.44 0.00	33.91 3.17 0.00	36.59 3.28 0.00	34.34 3.20 -2.12	31.56 2.93 -2.07	34.65 2.17 -13.03	27.00 2.63 -0.94	36.60 1.90 -18.45	31.11 2.49 -6.49	26.09 2.49 0.00	17.77 1.59 0.00	26.64 0.99 -13.83
HUDSON_AVE_10 24168	26.97 1.37 -3.48	25.51 1.16 -5.95	17.83 0.93 -0.57	15.27 0.84 0.00	16.24 0.87 0.00	28.83 1.78 0.00	33.78 2.36 -2.94	35.24 3.05 0.00	36.57 3.39 0.00	36.65 3.48 0.00	39.86 3.46 0.00	36.03 3.31 0.00	34.73 3.32 0.00	33.79 3.05 0.00	36.46 3.15 0.00	34.23 3.09 -2.12	31.45 2.82 -2.07	34.58 2.09 -13.03	26.91 2.53 -0.94	36.53 1.83 -18.45	31.01 2.39 -6.49	26.00 2.39 0.00	17.69 1.52 0.00	26.59 0.95 -13.83
HUNTLEY___63 23557	22.06 -0.57 -0.52	18.93 -0.36 -0.89	16.12 -0.29 -0.08	14.13 -0.30 0.00	15.06 -0.32 0.00	26.20 -0.85 0.00	27.76 -1.17 -0.44	31.13 -1.06 0.00	32.33 -0.85 0.00	32.40 -0.78 0.00	35.40 -1.00 0.00	32.04 -0.68 0.00	30.86 -0.55 0.00	30.18 -0.57 0.00	32.33 -0.99 0.00	28.64 -0.72 -0.33	26.21 -0.69 -0.33	21.05 -0.38 -1.98	23.12 -0.45 -0.14	18.81 -0.16 -2.73	22.58 -0.50 -0.95	23.06 -0.55 0.00	15.97 -0.20 0.00	13.55 -0.26 -2.00
HUNTLEY___64 23558	22.06 -0.57 -0.52	18.93 -0.36 -0.89	16.12 -0.29 -0.08	14.13 -0.30 0.00	15.06 -0.32 0.00	26.20 -0.85 0.00	27.76 -1.17 -0.44	31.13 -1.06 0.00	32.33 -0.85 0.00	32.40 -0.78 0.00	35.40 -1.00 0.00	32.04 -0.68 0.00	30.86 -0.55 0.00	30.18 -0.57 0.00	32.33 -0.99 0.00	28.64 -0.72 -0.33	26.21 -0.69 -0.33	21.05 -0.38 -1.98	23.12 -0.45 -0.14	18.81 -0.16 -2.73	22.58 -0.50 -0.95	23.06 -0.55 0.00	15.97 -0.20 0.00	13.55 -0.26 -2.00

HUNTLEY___65 23559	22.06 -0.57 -0.52	18.93 -0.36 -0.89	16.12 -0.29 -0.08	14.13 -0.30 0.00	15.06 -0.32 0.00	26.20 -0.85 0.00	27.76 -1.17 -0.44	31.13 -1.06 0.00	32.33 -0.85 0.00	32.40 -0.78 0.00	35.40 -1.00 0.00	32.04 -0.68 0.00	30.86 -0.55 0.00	30.18 -0.57 0.00	32.33 -0.99 0.00	28.64 -0.72 -0.33	26.21 -0.69 -0.33	21.05 -0.38 -1.98	23.12 -0.45 -0.14	18.81 -0.16 -2.73	22.58 -0.50 -0.95	23.06 -0.55 0.00	15.97 -0.20 0.00	13.55 -0.26 -2.00
HUNTLEY___66 23560	22.06 -0.57 -0.52	18.93 -0.36 -0.89	16.12 -0.29 -0.08	14.13 -0.30 0.00	15.06 -0.32 0.00	26.20 -0.85 0.00	27.76 -1.17 -0.44	31.13 -1.06 0.00	32.33 -0.85 0.00	32.40 -0.78 0.00	35.40 -1.00 0.00	32.04 -0.68 0.00	30.86 -0.55 0.00	30.18 -0.57 0.00	32.33 -0.99 0.00	28.64 -0.72 -0.33	26.21 -0.69 -0.33	21.05 -0.38 -1.98	23.12 -0.45 -0.14	18.81 -0.16 -2.73	22.58 -0.50 -0.95	23.06 -0.55 0.00	15.97 -0.20 0.00	13.55 -0.26 -2.00
HUNTLEY___67 23561	21.91 -0.73 -0.52	18.77 -0.52 -0.89	15.97 -0.44 -0.08	14.00 -0.43 0.00	14.91 -0.46 0.00	25.95 -1.10 0.00	27.51 -1.41 -0.44	30.85 -1.35 0.00	32.03 -1.15 0.00	32.07 -1.11 0.00	35.01 -1.39 0.00	31.73 -0.99 0.00	30.58 -0.83 0.00	29.90 -0.84 0.00	32.01 -1.30 0.00	28.39 -0.97 -0.33	25.98 -0.91 -0.32	20.84 -0.58 -1.96	22.83 -0.74 -0.14	18.57 -0.38 -2.70	22.26 -0.82 -0.94	22.73 -0.88 0.00	15.78 -0.40 0.00	13.43 -0.38 -2.00
HUNTLEY___68 23562	21.91 -0.73 -0.52	18.77 -0.52 -0.89	15.97 -0.44 -0.08	14.00 -0.43 0.00	14.91 -0.46 0.00	25.95 -1.10 0.00	27.51 -1.42 -0.44	30.84 -1.35 0.00	32.03 -1.15 0.00	32.06 -1.12 0.00	35.01 -1.39 0.00	31.73 -0.99 0.00	30.58 -0.83 0.00	29.90 -0.84 0.00	32.01 -1.30 0.00	28.38 -0.97 -0.33	25.98 -0.91 -0.32	20.84 -0.58 -1.96	22.83 -0.74 -0.14	18.57 -0.38 -2.70	22.26 -0.82 -0.94	22.73 -0.88 0.00	15.78 -0.40 0.00	13.43 -0.39 -2.00
INDECK___CORINTH 23802	27.96 0.69 -5.16	27.65 0.44 -8.81	17.55 0.38 -0.84	14.76 0.33 0.00	15.82 0.44 0.00	27.98 0.94 0.00	33.93 1.10 -4.35	33.18 0.99 0.00	34.00 0.82 0.00	33.98 0.80 0.00	37.66 1.26 0.00	33.89 1.17 0.00	32.42 1.01 0.00	31.80 1.06 0.00	34.43 1.12 0.00	33.25 0.65 -3.58	30.69 0.59 -3.53	40.48 0.42 -20.61	25.31 0.49 -1.40	43.77 0.21 -27.31	32.07 0.55 -9.38	24.13 0.52 0.00	16.41 0.24 0.00	31.85 0.27 -19.77
INDECK___ILION 23567	22.41 0.51 0.22	18.45 0.43 0.38	16.65 0.36 0.04	14.74 0.31 0.00	15.72 0.35 0.00	27.73 0.68 0.00	29.17 0.87 0.19	33.16 0.97 0.00	34.20 1.01 0.00	34.16 0.98 0.00	37.41 1.01 0.00	33.74 1.02 0.00	32.44 1.03 0.00	31.70 0.96 0.00	34.28 0.97 0.00	29.80 0.98 0.20	27.28 0.90 0.19	18.96 0.68 1.17	24.15 0.80 0.08	15.23 0.58 1.60	22.34 0.75 0.55	24.29 0.69 0.00	16.61 0.43 0.00	10.88 0.31 1.24
INDECK___OLEAN 23982	24.10 1.40 -0.58	20.63 1.23 -1.00	17.44 1.01 -0.10	15.32 0.89 0.00	16.31 0.94 0.00	28.69 1.64 0.00	30.85 1.87 -0.49	34.34 2.14 0.00	35.65 2.47 0.00	35.69 2.51 0.00	38.85 2.45 0.00	35.23 2.51 0.00	34.15 2.74 0.00	33.20 2.46 0.00	35.50 2.19 0.00	31.57 2.17 -0.38	29.06 2.12 -0.37	23.32 1.62 -2.25	25.57 1.98 -0.16	20.88 1.53 -3.10	24.99 1.77 -1.08	25.50 1.90 0.00	17.51 1.33 0.00	15.01 0.91 -2.29
INDECK___OSWEGO 23783	21.90 -0.44 -0.22	18.43 -0.36 -0.38	16.05 -0.31 -0.04	14.15 -0.28 0.00	15.07 -0.30 0.00	26.50 -0.55 0.00	28.07 -0.60 -0.19	31.45 -0.74 0.00	32.45 -0.73 0.00	32.44 -0.74 0.00	35.69 -0.71 0.00	32.07 -0.65 0.00	30.75 -0.66 0.00	30.13 -0.61 0.00	32.71 -0.61 0.00	28.54 -0.62 -0.14	26.13 -0.57 -0.14	19.84 -0.44 -0.82	22.96 -0.53 -0.06	16.99 -0.39 -1.13	22.03 -0.50 -0.39	23.11 -0.50 0.00	15.86 -0.31 0.00	12.51 -0.21 -0.91
INDECK___YERKES 23781	22.04 -0.59 -0.52	18.91 -0.38 -0.89	16.11 -0.30 -0.08	14.12 -0.31 0.00	15.04 -0.33 0.00	26.18 -0.87 0.00	27.73 -1.19 -0.44	31.10 -1.09 0.00	32.29 -0.89 0.00	32.36 -0.82 0.00	35.37 -1.04 0.00	32.01 -0.71 0.00	30.82 -0.59 0.00	30.15 -0.60 0.00	32.29 -1.02 0.00	28.61 -0.75 -0.33	26.18 -0.72 -0.33	21.03 -0.40 -1.98	23.09 -0.48 -0.14	18.80 -0.18 -2.73	22.56 -0.53 -0.95	23.03 -0.57 0.00	15.95 -0.22 0.00	13.54 -0.27 -2.00
INDIAN POINT_GT_1 24139	26.67 1.10 -3.45	25.23 0.94 -5.89	17.65 0.76 -0.56	15.12 0.69 0.00	16.08 0.71 0.00	28.49 1.45 0.00	33.32 1.93 -2.91	34.66 2.47 0.00	35.89 2.71 0.00	35.97 2.79 0.00	39.17 2.77 0.00	35.38 2.66 0.00	34.12 2.71 0.00	33.22 2.48 0.00	35.84 2.53 0.00	33.63 2.51 -2.10	30.92 2.30 -2.05	34.07 1.71 -12.91	26.45 2.08 -0.93	36.03 1.51 -18.27	30.53 1.96 -6.43	25.55 1.95 0.00	17.42 1.25 0.00	26.37 0.79 -13.77
INDIAN POINT_GT_2 23659	26.67 1.10 -3.45	25.23 0.94 -5.89	17.65 0.76 -0.56	15.12 0.69 0.00	16.08 0.71 0.00	28.49 1.45 0.00	33.32 1.93 -2.91	34.66 2.47 0.00	35.89 2.71 0.00	35.97 2.79 0.00	39.17 2.77 0.00	35.38 2.66 0.00	34.12 2.71 0.00	33.22 2.48 0.00	35.84 2.53 0.00	33.63 2.51 -2.10	30.92 2.30 -2.05	34.07 1.71 -12.91	26.45 2.08 -0.93	36.03 1.51 -18.27	30.53 1.96 -6.43	25.55 1.95 0.00	17.42 1.25 0.00	26.37 0.79 -13.77
INDIAN POINT_GT_3 24019	26.67 1.10 -3.45	25.23 0.94 -5.89	17.65 0.76 -0.56	15.12 0.69 0.00	16.08 0.71 0.00	28.49 1.45 0.00	33.32 1.93 -2.90	34.66 2.47 0.00	35.89 2.71 0.00	35.97 2.79 0.00	39.17 2.77 0.00	35.38 2.66 0.00	34.12 2.71 0.00	33.22 2.48 0.00	35.84 2.53 0.00	33.63 2.51 -2.09	30.91 2.30 -2.05	34.06 1.71 -12.89	26.45 2.08 -0.93	36.03 1.51 -18.27	30.53 1.96 -6.43	25.55 1.95 0.00	17.42 1.25 0.00	26.37 0.79 -13.77
INDIAN POINT___2 23530	26.50 0.96 -3.42	25.06 0.83 -5.84	17.54 0.66 -0.56	15.03 0.60 0.00	15.98 0.61 0.00	28.31 1.27 0.00	33.10 1.73 -2.88	34.44 2.25 0.00	35.66 2.48 0.00	35.74 2.56 0.00	38.93 2.53 0.00	35.16 2.44 0.00	33.91 2.50 0.00	33.02 2.28 0.00	35.62 2.31 0.00	33.43 2.32 -2.08	30.73 2.13 -2.03	33.83 1.59 -12.79	26.29 1.93 -0.93	35.76 1.40 -18.11	30.32 1.82 -6.37	25.40 1.80 0.00	17.32 1.15 0.00	26.06 0.70 -13.54
INDIAN POINT___3 23531	26.51 0.94 -3.46	25.11 0.80 -5.90	17.53 0.64 -0.56	15.01 0.58 0.00	15.96 0.59 0.00	28.28 1.23 0.00	33.09 1.69 -2.91	34.38 2.18 0.00	35.59 2.41 0.00	35.66 2.48 0.00	38.84 2.44 0.00	35.08 2.36 0.00	33.83 2.42 0.00	32.95 2.20 0.00	35.54 2.23 0.00	33.37 2.25 -2.10	30.68 2.06 -2.05	33.92 1.54 -12.93	26.24 1.87 -0.94	35.92 1.36 -18.31	30.34 1.76 -6.44	25.34 1.74 0.00	17.29 1.11 0.00	26.27 0.68 -13.78
INDIAN PT_GT_GRP 23687	26.67 1.10 -3.45	25.23 0.94 -5.89	17.65 0.76 -0.56	15.12 0.69 0.00	16.08 0.71 0.00	28.49 1.45 0.00	33.32 1.93 -2.91	34.66 2.47 0.00	35.89 2.71 0.00	35.97 2.79 0.00	39.17 2.77 0.00	35.38 2.66 0.00	34.12 2.71 0.00	33.22 2.48 0.00	35.84 2.53 0.00	33.63 2.51 -2.10	30.92 2.30 -2.05	34.07 1.71 -12.91	26.45 2.08 -0.93	36.03 1.51 -18.27	30.53 1.96 -6.43	25.55 1.95 0.00	17.42 1.25 0.00	26.37 0.79 -13.77
IP CORINTH___1 23988	27.96 0.69 -5.16	27.65 0.44 -8.81	17.55 0.38 -0.84	14.76 0.33 0.00	15.82 0.44 0.00	27.98 0.94 0.00	33.93 1.10 -4.35	33.18 0.99 0.00	34.00 0.82 0.00	33.98 0.80 0.00	37.66 1.26 0.00	33.89 1.17 0.00	32.42 1.01 0.00	31.80 1.06 0.00	34.43 1.12 0.00	33.25 0.65 -3.58	30.69 0.59 -3.53	40.48 0.42 -20.61	25.31 0.49 -1.40	43.77 0.21 -27.31	32.07 0.55 -9.38	24.13 0.52 0.00	16.41 0.24 0.00	31.85 0.27 -19.77

IP CORINTH___2 23637	27.96 0.69 -5.16	27.65 0.44 -8.81	17.55 0.38 -0.84	14.76 0.33 0.00	15.82 0.44 0.00	27.98 0.94 0.00	33.93 1.10 -4.35	33.18 0.99 0.00	34.00 0.82 0.00	33.98 0.80 0.00	37.66 1.26 0.00	33.89 1.17 0.00	32.42 1.01 0.00	31.80 1.06 0.00	34.43 1.12 0.00	33.25 0.65 -3.58	30.69 0.59 -3.53	40.48 0.42 -20.61	25.31 0.49 -1.40	43.77 0.21 -27.31	32.07 0.55 -9.38	24.13 0.52 0.00	16.41 0.24 0.00	31.85 0.27 -19.77
IP___TICONDEROGA 23804	28.76 1.76 -4.89	28.17 1.42 -8.35	18.36 1.23 -0.80	15.51 1.08 0.00	16.52 1.14 0.00	29.20 2.16 0.00	34.71 2.11 -4.12	33.91 1.72 0.00	34.57 1.39 0.00	34.56 1.38 0.00	38.26 1.86 0.00	34.19 1.47 0.00	32.61 1.20 0.00	32.07 1.32 0.00	35.00 1.69 0.00	33.51 1.11 -3.38	30.88 0.98 -3.33	39.65 0.70 -19.50	25.59 0.83 -1.32	42.61 0.47 -25.90	31.87 0.83 -8.90	24.50 0.89 0.00	16.72 0.55 0.00	31.30 0.72 -18.77
JARVIS____ 23743	22.05 0.15 0.22	18.15 0.13 0.38	16.41 0.11 0.04	14.53 0.10 0.00	15.48 0.11 0.00	27.24 0.20 0.00	28.54 0.24 0.19	32.45 0.26 0.00	33.47 0.28 0.00	33.47 0.29 0.00	36.70 0.30 0.00	33.02 0.30 0.00	31.72 0.31 0.00	31.04 0.29 0.00	33.61 0.29 0.00	29.12 0.30 0.20	26.65 0.27 0.19	18.49 0.20 1.17	23.59 0.24 0.08	14.83 0.17 1.60	21.81 0.22 0.55	23.81 0.20 0.00	16.31 0.14 0.00	10.67 0.10 1.24
JENNISON___1 23625	24.43 1.18 -1.13	21.35 1.01 -1.94	17.44 0.92 -0.19	15.31 0.88 0.00	16.33 0.96 0.00	28.75 1.70 0.00	31.53 2.09 -0.96	34.70 2.50 0.00	35.81 2.63 0.00	35.84 2.66 0.00	39.25 2.85 0.00	35.36 2.64 0.00	34.03 2.62 0.00	33.25 2.51 0.00	35.88 2.57 0.00	32.13 2.38 -0.72	29.50 2.22 -0.71	25.42 1.63 -4.34	25.66 1.92 -0.31	23.61 1.37 -5.99	26.05 1.82 -2.09	25.45 1.85 0.00	17.38 1.20 0.00	16.99 0.83 -4.36
JENNISON___2 23626	24.41 1.16 -1.13	21.33 1.00 -1.94	17.42 0.91 -0.19	15.29 0.86 0.00	16.32 0.94 0.00	28.72 1.67 0.00	31.49 2.05 -0.96	34.65 2.45 0.00	35.76 2.58 0.00	35.78 2.60 0.00	39.19 2.78 0.00	35.30 2.58 0.00	33.97 2.56 0.00	33.20 2.46 0.00	35.83 2.51 0.00	32.09 2.34 -0.72	29.46 2.18 -0.71	25.39 1.59 -4.34	25.62 1.88 -0.31	23.58 1.34 -5.99	26.01 1.79 -2.09	25.41 1.81 0.00	17.35 1.18 0.00	16.98 0.81 -4.36
KENSICO____ 23655	26.85 1.26 -3.48	25.40 1.06 -5.94	17.76 0.86 -0.57	15.21 0.78 0.00	16.18 0.80 0.00	28.67 1.63 0.00	33.55 2.14 -2.93	34.92 2.73 0.00	36.17 2.99 0.00	36.25 3.07 0.00	39.47 3.07 0.00	35.65 2.93 0.00	34.38 2.97 0.00	33.47 2.73 0.00	36.12 2.80 0.00	33.90 2.76 -2.11	31.16 2.53 -2.06	34.34 1.88 -13.01	26.65 2.28 -0.94	36.32 1.65 -18.42	30.76 2.15 -6.48	25.74 2.14 0.00	17.55 1.37 0.00	26.49 0.86 -13.82
KIAC_JFK_AIRPORT 23541	27.01 1.42 -3.48	25.55 1.20 -5.95	17.86 0.97 -0.57	15.30 0.87 0.00	16.28 0.90 0.00	28.89 1.84 0.00	33.85 2.43 -2.94	35.30 3.10 0.00	36.70 3.52 0.00	36.80 3.62 0.00	39.98 3.58 0.00	36.16 3.44 0.00	34.84 3.43 0.00	33.89 3.14 0.00	36.56 3.25 0.00	34.33 3.18 -2.12	31.54 2.90 -2.07	34.64 2.16 -13.03	26.97 2.60 -0.94	36.58 1.87 -18.45	31.07 2.44 -6.49	26.07 2.46 0.00	17.73 1.55 0.00	26.63 0.98 -13.83
KINTIGH____ 23543	21.69 -0.86 -0.44	18.54 -0.61 -0.75	15.85 -0.55 -0.07	13.88 -0.55 0.00	14.77 -0.60 0.00	25.71 -1.34 0.00	27.15 -1.71 -0.37	30.48 -1.71 0.00	31.67 -1.52 0.00	31.67 -1.51 0.00	34.50 -1.90 0.00	31.26 -1.46 0.00	30.22 -1.19 0.00	29.50 -1.25 0.00	31.50 -1.81 0.00	27.89 -1.42 -0.28	25.58 -1.26 -0.27	20.28 -0.83 -1.66	22.50 -1.05 -0.12	17.95 -0.58 -2.28	21.77 -1.16 -0.79	22.41 -1.20 0.00	15.53 -0.64 0.00	12.95 -0.53 -1.67
LEDERLE____ 23769	26.41 0.94 -3.36	24.94 0.80 -5.75	17.52 0.64 -0.55	15.02 0.59 0.00	15.97 0.59 0.00	28.24 1.20 0.00	32.98 1.66 -2.83	34.41 2.21 0.00	35.71 2.53 0.00	35.80 2.62 0.00	39.00 2.60 0.00	35.25 2.53 0.00	34.00 2.59 0.00	33.12 2.37 0.00	35.68 2.37 0.00	33.44 2.36 -2.05	30.74 2.17 -2.00	33.68 1.63 -12.59	26.33 1.99 -0.91	35.52 1.45 -17.82	30.28 1.87 -6.27	25.45 1.85 0.00	17.35 1.18 0.00	25.95 0.72 -13.43
LINDEN COGEN____ 23786	26.96 1.36 -3.48	25.50 1.15 -5.95	17.82 0.92 -0.57	15.26 0.84 0.00	16.23 0.85 0.00	28.80 1.75 0.00	33.73 2.31 -2.94	35.17 2.98 0.00	36.42 3.24 0.00	36.48 3.30 0.00	39.71 3.31 0.00	35.88 3.16 0.00	34.60 3.20 0.00	33.68 2.93 0.00	36.33 3.02 0.00	34.12 2.97 -2.12	31.36 2.73 -2.07	34.51 2.03 -13.03	26.83 2.46 -0.94	36.48 1.78 -18.45	30.95 2.32 -6.49	25.92 2.31 0.00	17.67 1.50 0.00	26.58 0.93 -13.83
LIPA_MISC_IPP 23656	26.68 1.09 -3.48	25.35 1.00 -5.95	17.70 0.80 -0.57	15.16 0.73 0.00	16.14 0.77 0.00	31.69 1.57 -3.07	34.79 1.85 -4.46	35.84 2.17 -1.48	36.03 2.38 -0.46	36.76 2.53 -1.05	38.82 2.42 0.00	36.49 2.40 -1.37	36.65 2.42 -2.82	36.56 2.19 -3.63	36.49 2.24 -0.94	36.26 2.29 -4.95	36.33 2.11 -7.65	36.50 1.57 -15.48	36.50 1.93 -11.14	36.86 1.41 -19.19	37.26 1.79 -13.34	34.50 1.81 -9.08	18.94 1.16 -1.61	26.38 0.74 -13.83
LITTLE FALLS___HYD 24013	22.93 1.04 0.22	18.88 0.86 0.38	17.01 0.72 0.04	15.05 0.62 0.00	16.07 0.70 0.00	28.45 1.40 0.00	30.13 1.84 0.19	34.29 2.09 0.00	35.37 2.19 0.00	35.29 2.11 0.00	38.51 2.11 0.00	34.87 2.15 0.00	33.63 2.22 0.00	32.78 2.03 0.00	35.30 1.99 0.00	30.91 2.08 0.20	28.31 1.94 0.19	19.74 1.46 1.17	25.08 1.74 0.08	15.92 1.27 1.60	23.20 1.62 0.55	25.04 1.43 0.00	17.06 0.89 0.00	11.19 0.62 1.24
LONG_LAKE_PHOENIX 24014	21.93 -0.41 -0.23	18.47 -0.33 -0.40	16.08 -0.29 -0.04	14.16 -0.26 0.00	15.09 -0.28 0.00	26.53 -0.51 0.00	28.13 -0.55 -0.20	31.51 -0.68 0.00	32.52 -0.66 0.00	32.51 -0.67 0.00	35.79 -0.62 0.00	32.17 -0.55 0.00	30.85 -0.56 0.00	30.22 -0.52 0.00	32.81 -0.51 0.00	28.64 -0.53 -0.14	26.22 -0.49 -0.14	19.94 -0.38 -0.86	23.04 -0.46 -0.06	17.10 -0.34 -1.19	22.12 -0.44 -0.41	23.18 -0.43 0.00	15.91 -0.27 0.00	12.58 -0.17 -0.93
LOVETT___3 23632	26.45 0.96 -3.38	24.97 0.80 -5.77	17.54 0.66 -0.55	15.03 0.60 0.00	15.98 0.61 0.00	28.25 1.20 0.00	32.97 1.64 -2.84	34.35 2.16 0.00	35.63 2.45 0.00	35.71 2.53 0.00	38.88 2.48 0.00	35.16 2.44 0.00	33.92 2.51 0.00	33.03 2.29 0.00	35.58 2.27 0.00	33.38 2.30 -2.05	30.69 2.11 -2.01	33.68 1.58 -12.64	26.29 1.95 -0.91	35.55 1.41 -17.89	30.25 1.83 -6.29	25.41 1.80 0.00	17.34 1.16 0.00	25.98 0.72 -13.45
LOVETT___4 23642	26.44 0.95 -3.38	24.96 0.79 -5.77	17.53 0.65 -0.55	15.02 0.60 0.00	15.97 0.60 0.00	28.24 1.19 0.00	32.95 1.62 -2.85	34.33 2.14 0.00	35.61 2.43 0.00	35.69 2.51 0.00	38.86 2.46 0.00	35.14 2.42 0.00	33.90 2.49 0.00	33.01 2.27 0.00	35.56 2.25 0.00	33.36 2.28 -2.05	30.67 2.10 -2.01	33.67 1.57 -12.65	26.28 1.93 -0.91	35.55 1.40 -17.90	30.24 1.81 -6.29	25.39 1.78 0.00	17.33 1.15 0.00	25.98 0.71 -13.45
LOVETT___5 23593	26.45 0.96 -3.38	24.97 0.81 -5.77	17.54 0.66 -0.55	15.04 0.61 0.00	15.99 0.61 0.00	28.26 1.21 0.00	32.97 1.64 -2.85	34.36 2.17 0.00	35.64 2.46 0.00	35.72 2.54 0.00	38.90 2.49 0.00	35.17 2.45 0.00	33.93 2.52 0.00	33.04 2.30 0.00	35.59 2.28 0.00	33.38 2.31 -2.05	30.70 2.12 -2.01	33.69 1.59 -12.65	26.30 1.95 -0.91	35.57 1.42 -17.90	30.26 1.83 -6.29	25.41 1.81 0.00	17.34 1.17 0.00	25.98 0.72 -13.45

LOWER RAQUET___HYD 24057	21.50 -0.53 0.08	17.76 -0.50 0.13	15.87 -0.45 0.01	14.11 -0.32 0.00	15.02 -0.36 0.00	26.39 -0.66 0.00	27.66 -0.76 0.07	31.21 -0.98 0.00	32.04 -1.14 0.00	31.97 -1.21 0.00	35.16 -1.24 0.00	31.28 -1.44 0.00	29.78 -1.63 0.00	29.27 -1.47 0.00	32.03 -1.28 0.00	27.53 -1.43 0.06	25.16 -1.34 0.06	18.07 -1.01 0.37	22.22 -1.18 0.03	14.83 -0.91 0.51	20.92 -1.04 0.18	22.68 -0.93 0.00	15.54 -0.64 0.00	10.97 -0.49 0.35
LOWER___HUDSON 24059	28.21 1.15 -4.95	27.72 0.87 -8.45	17.93 0.79 -0.81	15.12 0.69 0.00	16.20 0.82 0.00	28.55 1.50 0.00	34.26 1.61 -4.17	33.73 1.53 0.00	34.59 1.41 0.00	34.57 1.39 0.00	38.22 1.82 0.00	34.21 1.49 0.00	32.60 1.19 0.00	32.06 1.31 0.00	35.06 1.75 0.00	33.75 1.27 -3.45	31.11 1.14 -3.40	40.07 0.80 -19.82	25.69 0.92 -1.34	42.96 0.52 -26.20	32.11 0.98 -8.99	24.61 1.01 0.00	16.81 0.64 0.00	31.39 0.56 -19.02
MEDINA___POWER 24015	24.08 1.40 -0.57	20.60 1.23 -0.97	17.44 1.01 -0.09	15.32 0.89 0.00	16.31 0.94 0.00	28.69 1.64 0.00	30.84 1.87 -0.48	34.34 2.14 0.00	35.65 2.47 0.00	35.69 2.51 0.00	38.85 2.45 0.00	35.23 2.51 0.00	34.15 2.74 0.00	33.20 2.46 0.00	35.50 2.19 0.00	31.56 2.17 -0.37	29.05 2.12 -0.36	23.27 1.62 -2.19	25.57 1.98 -0.15	20.80 1.53 -3.02	24.96 1.77 -1.05	25.50 1.90 0.00	17.51 1.33 0.00	14.98 0.91 -2.25
MG INDUSTRY___DRP 24185	27.88 0.98 -4.79	27.32 0.74 -8.18	17.80 0.69 -0.78	15.04 0.61 0.00	16.07 0.69 0.00	28.30 1.26 0.00	33.80 1.28 -4.03	33.53 1.34 0.00	34.43 1.25 0.00	34.41 1.23 0.00	37.99 1.59 0.00	33.92 1.20 0.00	32.34 0.93 0.00	31.80 1.06 0.00	34.84 1.53 0.00	33.48 1.09 -3.36	30.86 0.98 -3.32	39.37 0.68 -19.25	25.51 0.78 -1.30	42.03 0.42 -25.36	31.68 0.85 -8.69	24.50 0.89 0.00	16.74 0.56 0.00	30.62 0.44 -18.37
MILLIKEN___1 23584	20.91 -1.75 -0.54	17.87 -1.46 -0.93	15.39 -1.03 -0.09	14.00 -0.43 0.00	14.93 -0.44 0.00	25.44 -1.61 0.00	27.21 -1.73 -0.46	30.61 -1.58 0.00	31.77 -1.41 0.00	31.90 -1.28 0.00	35.13 -1.27 0.00	31.60 -1.12 0.00	30.17 -1.24 0.00	29.54 -1.20 0.00	32.11 -1.20 0.00	28.26 -1.11 -0.34	25.84 -1.06 -0.34	20.74 -0.76 -2.06	22.71 -0.87 -0.14	18.41 -0.67 -2.83	22.36 -0.77 -0.99	22.69 -0.92 0.00	15.50 -0.67 0.00	13.67 -0.18 -2.04
MILLIKEN___2 23585	20.90 -1.76 -0.54	17.87 -1.46 -0.93	15.37 -1.05 -0.09	13.98 -0.44 0.00	14.92 -0.46 0.00	25.42 -1.63 0.00	27.20 -1.74 -0.46	30.61 -1.59 0.00	31.77 -1.42 0.00	31.89 -1.29 0.00	35.12 -1.28 0.00	31.59 -1.13 0.00	30.17 -1.24 0.00	29.53 -1.21 0.00	32.10 -1.21 0.00	28.25 -1.12 -0.34	25.83 -1.07 -0.34	20.74 -0.77 -2.06	22.70 -0.88 -0.14	18.41 -0.68 -2.83	22.35 -0.77 -0.99	22.68 -0.93 0.00	15.50 -0.68 0.00	13.66 -0.19 -2.04
MILLIKEN___DIESEL 23629	20.90 -1.76 -0.54	17.87 -1.46 -0.93	15.37 -1.05 -0.09	13.98 -0.44 0.00	14.92 -0.46 0.00	25.42 -1.63 0.00	27.20 -1.74 -0.46	30.61 -1.59 0.00	31.77 -1.42 0.00	31.89 -1.29 0.00	35.12 -1.28 0.00	31.59 -1.13 0.00	30.17 -1.24 0.00	29.53 -1.21 0.00	32.10 -1.21 0.00	28.25 -1.12 -0.34	25.83 -1.07 -0.34	20.74 -0.77 -2.06	22.70 -0.88 -0.14	18.41 -0.68 -2.83	22.35 -0.77 -0.99	22.68 -0.93 0.00	15.50 -0.68 0.00	13.66 -0.19 -2.04
MODEL_CITY_ENERGY 24167	21.83 -0.79 -0.51	18.70 -0.57 -0.87	15.93 -0.48 -0.08	13.96 -0.47 0.00	14.86 -0.51 0.00	25.85 -1.19 0.00	27.39 -1.52 -0.43	30.85 -1.35 0.00	32.06 -1.12 0.00	32.12 -1.06 0.00	35.11 -1.30 0.00	31.75 -0.97 0.00	30.55 -0.86 0.00	29.89 -0.85 0.00	32.03 -1.28 0.00	28.37 -0.98 -0.32	25.94 -0.94 -0.32	20.77 -0.62 -1.93	22.79 -0.78 -0.14	18.48 -0.43 -2.66	22.21 -0.85 -0.93	22.69 -0.91 0.00	15.72 -0.46 0.00	13.36 -0.43 -1.97
MOHAWK_PAPER___DRP 24187	28.43 1.33 -4.98	27.93 1.02 -8.51	18.07 0.93 -0.81	15.25 0.82 0.00	16.32 0.94 0.00	28.75 1.71 0.00	34.54 1.85 -4.20	34.09 1.89 0.00	34.98 1.80 0.00	34.95 1.77 0.00	38.65 2.25 0.00	34.52 1.80 0.00	32.88 1.47 0.00	32.36 1.61 0.00	35.44 2.13 0.00	34.10 1.59 -3.49	31.45 1.44 -3.44	40.47 1.02 -20.00	25.96 1.18 -1.35	43.34 0.69 -26.40	32.43 1.24 -9.05	24.90 1.30 0.00	17.01 0.83 0.00	31.57 0.67 -19.09
MONGAUP___HYD 23641	25.99 0.69 -3.19	24.47 0.62 -5.44	17.35 0.50 -0.52	14.89 0.46 0.00	15.83 0.45 0.00	27.97 0.92 0.00	32.41 1.24 -2.68	33.80 1.60 0.00	34.99 1.81 0.00	35.07 1.89 0.00	38.23 1.83 0.00	34.53 1.81 0.00	33.30 1.89 0.00	32.44 1.70 0.00	34.97 1.66 0.00	32.70 1.73 -1.94	30.05 1.58 -1.90	32.58 1.19 -11.94	25.74 1.44 -0.86	34.21 1.07 -16.88	29.41 1.34 -5.93	24.92 1.32 0.00	17.03 0.86 0.00	25.09 0.54 -12.74
MONTAUK___DIESEL 23721	26.68 1.09 -3.48	25.35 1.00 -5.95	17.70 0.80 -0.57	15.16 0.73 0.00	16.14 0.77 0.00	31.69 1.57 -3.07	34.79 1.85 -4.46	35.84 2.17 -1.48	36.03 2.38 -0.46	36.76 2.53 -1.05	38.82 2.42 0.00	36.49 2.40 -1.37	36.65 2.42 -2.82	36.56 2.19 -3.63	36.49 2.24 -0.94	36.26 2.29 -4.95	36.33 2.11 -7.65	36.50 1.57 -15.48	36.50 1.93 -11.14	36.86 1.41 -19.19	37.26 1.79 -13.34	34.50 1.81 -9.08	18.94 1.16 -1.61	26.38 0.74 -13.83
N SALMON___HYD 24042	21.63 -0.39 0.09	17.91 -0.33 0.16	16.03 -0.29 0.02	14.17 -0.25 0.00	15.11 -0.26 0.00	26.60 -0.45 0.00	27.94 -0.47 0.08	31.50 -0.70 0.00	32.48 -0.70 0.00	32.45 -0.73 0.00	35.88 -0.53 0.00	32.17 -0.55 0.00	30.75 -0.66 0.00	30.21 -0.53 0.00	32.96 -0.36 0.00	28.38 -0.58 0.07	25.94 -0.56 0.07	18.57 -0.46 0.42	22.85 -0.55 0.03	15.22 -0.46 0.57	21.47 -0.47 0.20	23.21 -0.40 0.00	15.92 -0.25 0.00	11.27 -0.16 0.37
N.E._GEN_SANDY PD 24062	27.22 0.67 -4.44	17.14 0.50 -6.47	17.52 0.46 -0.73	14.84 0.41 0.00	15.83 0.46 0.00	27.90 0.85 0.00	33.20 0.98 -3.74	31.16 1.94 -0.76	29.99 2.43 5.68	31.27 2.62 4.13	37.47 1.07 0.00	33.59 0.87 0.00	32.13 0.72 0.00	31.52 0.77 0.00	34.34 1.03 0.00	32.85 0.81 -3.02	30.26 0.73 -2.97	37.52 0.51 -17.55	25.23 0.59 -1.20	25.91 2.28 3.84	30.88 0.63 -8.11	24.23 0.62 0.00	16.57 0.40 0.00	11.01 0.90 6.00
NARROWS_GT1_1 24228	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT1_2 24229	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT1_3 24230	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83

NARROWS_GT1_4 24231	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT1_5 24232	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT1_6 24233	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT1_7 24234	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT1_8 24235	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT1_GRP 23726	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT2_1 24236	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT2_2 24237	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT2_3 24238	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT2_4 24239	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT2_5 24240	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT2_6 24241	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT2_7 24242	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT2_8 24243	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NARROWS_GT2_GRP 23741	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NEG CAPITAL___MECHNVIL 23645	28.24 1.15 -4.98	27.77 0.87 -8.50	17.93 0.79 -0.81	15.12 0.69 0.00	16.20 0.82 0.00	28.55 1.50 0.00	34.29 1.61 -4.19	33.73 1.53 0.00	34.59 1.41 0.00	34.57 1.39 0.00	38.22 1.82 0.00	34.21 1.49 0.00	32.60 1.19 0.00	32.06 1.31 0.00	35.06 1.75 0.00	33.77 1.27 -3.47	31.13 1.14 -3.42	40.17 0.80 -19.92	25.70 0.92 -1.35	43.11 0.52 -26.34	32.16 0.98 -9.04	24.61 1.01 0.00	16.81 0.64 0.00	31.45 0.56 -19.08

NEG CENTRAL_HIGH_ACRES 23767	20.95 -1.54 -0.38	17.76 -1.29 -0.64	15.32 -1.07 -0.06	13.55 -0.88 0.00	14.42 -0.95 0.00	25.08 -1.97 0.00	26.50 -2.30 -0.32	30.14 -2.05 0.00	31.58 -1.60 0.00	31.75 -1.43 0.00	35.01 -1.39 0.00	31.55 -1.17 0.00	30.12 -1.29 0.00	29.46 -1.28 0.00	31.98 -1.34 0.00	28.01 -1.26 -0.24	25.43 -1.37 -0.24	19.90 -0.99 -1.44	22.46 -1.07 -0.10	17.40 -0.82 -1.97	21.84 -0.99 -0.69	22.51 -1.10 0.00	15.40 -0.77 0.00	12.61 -0.59 -1.39
NEG CENTRAL___DRP 24199	21.92 -0.60 -0.41	18.67 -0.43 -0.70	16.10 -0.30 -0.07	14.18 -0.25 0.00	15.11 -0.27 0.00	26.38 -0.66 0.00	28.02 -0.81 -0.35	31.41 -0.79 0.00	32.39 -0.79 0.00	32.47 -0.71 0.00	35.67 -0.73 0.00	32.02 -0.70 0.00	30.71 -0.70 0.00	30.08 -0.66 0.00	32.57 -0.74 0.00	28.60 -0.69 -0.26	26.24 -0.58 -0.26	20.61 -0.40 -1.56	22.97 -0.56 -0.11	18.03 -0.36 -2.14	22.39 -0.49 -0.75	23.05 -0.56 0.00	15.87 -0.30 0.00	13.23 -0.20 -1.62
NEG CENTRAL___INDECK 23768	21.82 -0.87 -0.57	18.72 -0.65 -0.97	15.83 -0.60 -0.09	13.85 -0.58 0.00	14.78 -0.60 0.00	25.87 -1.18 0.00	27.66 -1.30 -0.48	30.99 -1.20 0.00	32.12 -1.06 0.00	32.15 -1.03 0.00	35.15 -1.25 0.00	31.71 -1.01 0.00	30.57 -0.84 0.00	29.84 -0.90 0.00	31.97 -1.34 0.00	28.30 -1.09 -0.36	25.96 -0.97 -0.36	20.99 -0.64 -2.18	22.77 -0.82 -0.15	18.79 -0.46 -3.00	22.34 -0.84 -1.04	22.70 -0.91 0.00	15.62 -0.56 0.00	13.56 -0.51 -2.26
NEG CENTRAL___SENECA 23627	22.11 0.00 0.00	18.40 0.00 0.00	16.33 0.00 0.00	14.43 0.00 0.00	15.38 0.00 0.00	27.05 0.00 0.00	28.48 0.00 0.00	32.19 0.00 0.00	33.18 0.00 0.00	33.18 0.00 0.00	36.40 0.00 0.00	32.72 0.00 0.00	31.41 0.00 0.00	30.74 0.00 0.00	33.31 0.00 0.00	29.03 0.00 0.00	26.57 0.00 0.00	19.45 0.00 0.00	23.43 0.00 0.00	16.25 0.00 0.00	22.14 0.00 0.00	23.61 0.00 0.00	16.18 0.00 0.00	11.81 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	21.71 -0.80 -0.39	18.37 -0.70 -0.67	15.91 -0.49 -0.06	14.24 -0.18 0.00	15.17 -0.20 0.00	26.34 -0.70 0.00	28.14 -0.68 -0.33	31.86 -0.33 0.00	33.15 -0.03 0.00	33.29 0.11 0.00	36.73 0.33 0.00	33.02 0.30 0.00	31.47 0.06 0.00	30.81 0.07 0.00	33.61 0.30 0.00	29.41 0.13 -0.25	26.82 0.01 -0.24	20.94 0.00 -1.49	23.66 0.13 -0.10	18.25 -0.04 -2.04	23.03 0.18 -0.71	23.69 0.08 0.00	16.13 -0.04 0.00	13.48 0.09 -1.58
NEG MILLWOOD___DRP 24198	26.83 1.12 -3.60	25.49 0.94 -6.15	17.69 0.77 -0.59	15.12 0.69 0.00	16.09 0.71 0.00	28.47 1.42 0.00	33.37 1.85 -3.03	34.52 2.33 0.00	35.74 2.56 0.00	35.84 2.67 0.00	39.09 2.68 0.00	35.28 2.56 0.00	34.01 2.60 0.00	33.14 2.40 0.00	35.76 2.45 0.00	33.62 2.38 -2.22	30.91 2.18 -2.17	34.62 1.62 -13.55	26.35 1.95 -0.98	36.74 1.41 -19.08	30.66 1.83 -6.70	25.42 1.81 0.00	17.35 1.18 0.00	26.78 0.76 -14.21
NEG NORTH_FLCN_SEA 23793	22.95 0.94 0.10	19.04 0.81 0.17	17.12 0.80 0.02	15.30 0.87 0.00	16.34 0.97 0.00	28.63 1.58 0.00	30.39 1.99 0.09	34.79 2.59 0.00	35.98 2.80 0.00	36.05 2.87 0.00	39.57 3.16 0.00	35.60 2.88 0.00	34.16 2.75 0.00	33.40 2.66 0.00	36.10 2.79 0.00	31.47 2.52 0.07	28.84 2.35 0.07	20.75 1.73 0.43	25.48 2.08 0.03	17.11 1.45 0.60	23.95 2.02 0.21	25.63 2.02 0.00	17.45 1.27 0.00	12.36 0.93 0.39
NEG NORTH_KES_CHATGAY 23792	21.76 -0.26 0.10	18.03 -0.20 0.17	16.13 -0.19 0.02	14.26 -0.16 0.00	15.20 -0.17 0.00	26.77 -0.27 0.00	27.97 -0.43 0.08	31.72 -0.47 0.00	32.58 -0.60 0.00	32.57 -0.61 0.00	35.75 -0.65 0.00	32.04 -0.68 0.00	30.68 -0.73 0.00	30.06 -0.69 0.00	32.66 -0.65 0.00	28.28 -0.67 0.07	25.87 -0.63 0.07	18.56 -0.46 0.43	22.88 -0.52 0.03	15.28 -0.38 0.59	21.47 -0.46 0.21	23.23 -0.38 0.00	15.90 -0.28 0.00	11.22 -0.21 0.38
NEG NORTH___ALICE_FALLS 23915	21.79 -0.22 0.10	18.08 -0.15 0.17	16.16 -0.15 0.02	14.30 -0.13 0.00	15.25 -0.13 0.00	26.87 -0.18 0.00	28.06 -0.34 0.09	31.75 -0.44 0.00	32.62 -0.57 0.00	32.62 -0.56 0.00	35.88 -0.53 0.00	32.16 -0.56 0.00	30.75 -0.66 0.00	30.14 -0.60 0.00	32.82 -0.49 0.00	28.35 -0.60 0.07	25.93 -0.56 0.07	18.59 -0.43 0.43	22.92 -0.48 0.03	15.29 -0.37 0.59	21.52 -0.41 0.21	23.32 -0.28 0.00	15.97 -0.21 0.00	11.27 -0.16 0.39
NEG NORTH___LWR_SARANAC 23913	21.79 -0.22 0.10	18.08 -0.15 0.17	16.16 -0.15 0.02	14.30 -0.13 0.00	15.25 -0.13 0.00	26.87 -0.18 0.00	28.06 -0.34 0.09	31.75 -0.44 0.00	32.62 -0.57 0.00	32.62 -0.56 0.00	35.88 -0.53 0.00	32.16 -0.56 0.00	30.75 -0.66 0.00	30.14 -0.60 0.00	32.82 -0.49 0.00	28.35 -0.60 0.07	25.93 -0.56 0.07	18.59 -0.43 0.43	22.92 -0.48 0.03	15.29 -0.37 0.59	21.52 -0.41 0.21	23.32 -0.28 0.00	15.97 -0.21 0.00	11.27 -0.16 0.39
NEG NORTH___PLATTSBURG 23628	21.59 -0.42 0.10	17.93 -0.30 0.17	16.03 -0.29 0.02	14.18 -0.25 0.00	15.11 -0.26 0.00	26.62 -0.43 0.00	27.78 -0.62 0.09	31.47 -0.72 0.00	32.34 -0.84 0.00	32.35 -0.83 0.00	35.52 -0.88 0.00	31.87 -0.85 0.00	30.50 -0.90 0.00	29.88 -0.86 0.00	32.47 -0.84 0.00	28.10 -0.85 0.07	25.71 -0.78 0.07	18.44 -0.58 0.43	22.73 -0.67 0.03	15.18 -0.48 0.59	21.33 -0.60 0.21	23.11 -0.50 0.00	15.82 -0.35 0.00	11.16 -0.26 0.39
NEG WEST_LEA_LOCKPORT 23791	21.64 -0.97 -0.50	18.55 -0.71 -0.86	15.77 -0.65 -0.08	13.79 -0.64 0.00	14.68 -0.70 0.00	25.51 -1.53 0.00	27.00 -1.90 -0.42	30.27 -1.92 0.00	31.40 -1.78 0.00	31.41 -1.77 0.00	34.23 -2.18 0.00	31.00 -1.72 0.00	29.91 -1.49 0.00	29.21 -1.53 0.00	31.19 -2.12 0.00	27.64 -1.70 -0.32	25.36 -1.52 -0.32	20.35 -1.02 -1.92	22.29 -1.27 -0.13	18.16 -0.73 -2.64	21.68 -1.38 -0.92	22.19 -1.42 0.00	15.44 -0.74 0.00	13.15 -0.62 -1.96
NEG WEST___LANCASTR 23811	21.83 -0.88 -0.59	18.82 -0.59 -1.01	15.87 -0.56 -0.10	13.91 -0.52 0.00	14.79 -0.59 0.00	25.89 -1.15 0.00	27.64 -1.34 -0.50	30.67 -1.52 0.00	31.80 -1.39 0.00	31.74 -1.44 0.00	34.52 -1.88 0.00	31.29 -1.43 0.00	30.31 -1.10 0.00	29.57 -1.17 0.00	31.57 -1.74 0.00	28.13 -1.27 -0.38	25.82 -1.12 -0.37	20.98 -0.75 -2.28	22.67 -0.92 -0.16	18.91 -0.48 -3.13	22.20 -1.03 -1.09	22.55 -1.06 0.00	15.56 -0.61 0.00	13.60 -0.52 -2.30
NEG_PENN_ALLEGHNY 23528	23.60 0.36 -1.12	20.68 0.37 -1.91	16.83 0.32 -0.18	14.73 0.31 0.00	15.67 0.30 0.00	27.62 0.58 0.00	30.22 0.80 -0.94	33.08 0.89 0.00	34.09 0.91 0.00	34.03 0.85 0.00	37.17 0.77 0.00	33.52 0.80 0.00	32.33 0.92 0.00	31.56 0.82 0.00	34.00 0.69 0.00	30.54 0.80 -0.72	28.05 0.78 -0.71	24.34 0.59 -4.29	24.45 0.71 -0.30	22.74 0.58 -5.91	24.84 0.64 -2.06	24.24 0.63 0.00	16.63 0.45 0.00	16.42 0.28 -4.33
NEPA___ENERGY 23901	22.28 -0.48 -0.64	19.17 -0.33 -1.10	16.07 -0.36 -0.10	14.11 -0.32 0.00	15.02 -0.36 0.00	26.44 -0.61 0.00	28.31 -0.72 -0.54	31.18 -1.02 0.00	32.34 -0.84 0.00	32.31 -0.87 0.00	35.07 -1.33 0.00	31.85 -0.87 0.00	30.92 -0.49 0.00	30.00 -0.75 0.00	32.04 -1.27 0.00	28.61 -0.83 -0.41	26.27 -0.71 -0.41	21.49 -0.45 -2.48	23.11 -0.49 -0.17	19.50 -0.17 -3.42	22.75 -0.58 -1.19	23.05 -0.56 0.00	15.92 -0.25 0.00	14.16 -0.22 -2.57
NEVERSINK___HYD 23608	26.06 0.89 -3.05	24.42 0.80 -5.22	17.55 0.72 -0.50	15.08 0.66 0.00	16.03 0.65 0.00	28.09 1.05 0.00	30.98 -0.08 -2.57	32.11 -0.08 0.00	33.09 -0.09 0.00	33.12 -0.06 0.00	36.32 -0.08 0.00	32.71 -0.01 0.00	31.44 0.03 0.00	30.70 -0.05 0.00	33.24 -0.08 0.00	30.91 0.00 -1.89	28.44 0.03 -1.85	31.01 0.04 -11.52	24.23 -0.02 -0.83	32.27 -0.16 -16.17	27.91 0.10 -5.67	23.56 -0.04 0.00	15.82 -0.35 0.00	23.78 -0.16 -12.13

NIAGARA____ 23760	21.71 -0.91 -0.50	18.58 -0.67 -0.85	15.84 -0.57 -0.08	13.87 -0.55 0.00	14.78 -0.60 0.00	25.64 -1.40 0.00	27.13 -1.77 -0.42	30.51 -1.68 0.00	31.71 -1.47 0.00	31.74 -1.44 0.00	34.66 -1.74 0.00	31.38 -1.34 0.00	30.19 -1.22 0.00	29.54 -1.20 0.00	31.62 -1.69 0.00	28.03 -1.31 -0.32	25.64 -1.24 -0.31	20.53 -0.82 -1.89	22.54 -1.02 -0.13	18.28 -0.58 -2.60	21.96 -1.09 -0.91	22.44 -1.16 0.00	15.60 -0.57 0.00	13.25 -0.52 -1.96
NINE_MILE_1 23575	21.73 -0.57 -0.19	18.27 -0.46 -0.33	15.96 -0.40 -0.03	14.07 -0.36 0.00	14.98 -0.39 0.00	26.31 -0.73 0.00	27.84 -0.80 -0.16	31.28 -0.91 0.00	32.28 -0.90 0.00	32.28 -0.90 0.00	35.42 -0.98 0.00	31.86 -0.86 0.00	30.60 -0.81 0.00	29.94 -0.80 0.00	32.40 -0.91 0.00	28.36 -0.79 -0.12	25.97 -0.71 -0.12	19.64 -0.53 -0.72	22.84 -0.64 -0.05	16.80 -0.44 -0.99	21.86 -0.62 -0.34	22.94 -0.66 0.00	15.74 -0.43 0.00	12.22 -0.28 -0.70
NINE_MILE_2 23744	21.69 -0.62 -0.19	18.23 -0.50 -0.32	15.92 -0.44 -0.03	14.04 -0.39 0.00	14.95 -0.43 0.00	26.26 -0.79 0.00	27.78 -0.86 -0.16	31.22 -0.98 0.00	32.22 -0.97 0.00	32.22 -0.96 0.00	35.35 -1.05 0.00	31.80 -0.93 0.00	30.54 -0.87 0.00	29.88 -0.86 0.00	32.34 -0.97 0.00	28.30 -0.84 -0.12	25.92 -0.76 -0.12	19.60 -0.56 -0.71	22.79 -0.69 -0.05	16.76 -0.47 -0.98	21.82 -0.66 -0.34	22.90 -0.71 0.00	15.71 -0.46 0.00	12.19 -0.32 -0.69
NM CAPITAL____NUG 23643	28.21 1.15 -4.95	27.72 0.87 -8.45	17.93 0.79 -0.81	15.12 0.69 0.00	16.20 0.82 0.00	28.55 1.50 0.00	34.26 1.61 -4.17	33.73 1.53 0.00	34.59 1.41 0.00	34.57 1.39 0.00	38.22 1.82 0.00	34.21 1.49 0.00	32.60 1.19 0.00	32.06 1.31 0.00	35.06 1.75 0.00	33.75 1.27 -3.45	31.11 1.14 -3.40	40.07 0.80 -19.82	25.69 0.92 -1.34	42.96 0.52 -26.20	32.11 0.98 -8.99	24.61 1.01 0.00	16.81 0.64 0.00	31.39 0.56 -19.02
NM CENTRAL____NUG 23634	21.91 -0.39 -0.18	18.39 -0.33 -0.32	16.07 -0.29 -0.03	14.17 -0.25 0.00	15.11 -0.26 0.00	26.60 -0.45 0.00	28.17 -0.47 -0.16	31.50 -0.70 0.00	32.48 -0.70 0.00	32.45 -0.73 0.00	35.88 -0.53 0.00	32.17 -0.55 0.00	30.75 -0.66 0.00	30.21 -0.53 0.00	32.96 -0.36 0.00	28.56 -0.58 -0.11	26.12 -0.56 -0.11	19.65 -0.46 -0.66	22.93 -0.55 -0.05	16.70 -0.46 -0.91	21.98 -0.47 -0.32	23.21 -0.40 0.00	15.92 -0.25 0.00	12.31 -0.16 -0.66
NM MOHAWK____NUG 23633	22.05 0.15 0.22	18.16 0.14 0.38	16.41 0.12 0.04	14.53 0.10 0.00	15.48 0.11 0.00	27.25 0.20 0.00	28.54 0.25 0.19	32.46 0.27 0.00	33.47 0.29 0.00	33.48 0.30 0.00	36.71 0.31 0.00	33.03 0.31 0.00	31.73 0.32 0.00	31.05 0.30 0.00	33.61 0.30 0.00	29.13 0.30 0.20	26.65 0.28 0.19	18.49 0.21 1.17	23.59 0.25 0.08	14.83 0.18 1.60	21.81 0.23 0.55	23.82 0.21 0.00	16.31 0.14 0.00	10.67 0.10 1.24
NM NORTH____NUG 24055	21.95 -0.07 0.10	18.13 -0.10 0.17	16.23 -0.09 0.02	14.36 -0.07 0.00	15.31 -0.07 0.00	26.92 -0.13 0.00	28.19 -0.21 0.08	31.96 -0.24 0.00	32.82 -0.36 0.00	32.78 -0.40 0.00	35.95 -0.45 0.00	32.12 -0.60 0.00	30.71 -0.70 0.00	30.11 -0.64 0.00	32.76 -0.56 0.00	28.33 -0.62 0.07	25.91 -0.58 0.07	18.59 -0.43 0.43	22.91 -0.49 0.03	15.29 -0.37 0.58	21.52 -0.42 0.20	23.26 -0.35 0.00	15.93 -0.25 0.00	11.23 -0.20 0.38
NM WEST____NUG 23774	21.85 -0.77 -0.51	18.70 -0.56 -0.87	15.94 -0.47 -0.08	13.96 -0.47 0.00	14.87 -0.50 0.00	25.82 -1.22 0.00	27.35 -1.57 -0.43	30.75 -1.44 0.00	31.96 -1.23 0.00	32.00 -1.18 0.00	34.95 -1.45 0.00	31.65 -1.07 0.00	30.44 -0.97 0.00	29.79 -0.95 0.00	31.88 -1.43 0.00	28.26 -1.09 -0.32	25.85 -1.03 -0.32	20.72 -0.66 -1.93	22.73 -0.83 -0.14	18.46 -0.45 -2.65	22.15 -0.91 -0.93	22.63 -0.98 0.00	15.72 -0.45 0.00	13.35 -0.44 -1.97
NM CAPITAL____DRP 24208	28.31 1.27 -4.92	27.78 0.98 -8.40	18.03 0.90 -0.80	15.22 0.79 0.00	16.28 0.90 0.00	28.67 1.62 0.00	34.38 1.76 -4.14	33.98 1.78 0.00	34.86 1.68 0.00	34.84 1.66 0.00	38.50 2.10 0.00	34.38 1.66 0.00	32.76 1.35 0.00	32.23 1.49 0.00	35.31 2.00 0.00	33.96 1.49 -3.44	31.31 1.35 -3.40	40.14 0.95 -19.74	25.86 1.09 -1.33	42.93 0.64 -26.04	32.22 1.16 -8.93	24.82 1.21 0.00	16.96 0.78 0.00	31.24 0.63 -18.79
NM CENTRAL____DRP 24181	22.20 -0.15 -0.24	18.70 -0.10 -0.40	16.29 -0.08 -0.04	14.36 -0.07 0.00	15.30 -0.07 0.00	26.88 -0.16 0.00	28.51 -0.17 -0.20	31.94 -0.25 0.00	32.97 -0.21 0.00	32.96 -0.22 0.00	36.27 -0.13 0.00	32.62 -0.11 0.00	31.28 -0.13 0.00	30.65 -0.10 0.00	33.26 -0.05 0.00	29.03 -0.14 -0.14	26.58 -0.13 -0.14	20.20 -0.11 -0.86	23.36 -0.13 -0.06	17.32 -0.11 -1.18	22.41 -0.13 -0.41	23.50 -0.11 0.00	16.13 -0.04 0.00	12.73 -0.01 -0.93
NM_FRONTIER____DRP 24179	21.82 -0.80 -0.51	18.68 -0.58 -0.86	15.92 -0.49 -0.08	13.94 -0.48 0.00	14.86 -0.52 0.00	25.79 -1.26 0.00	27.30 -1.61 -0.43	30.70 -1.49 0.00	31.91 -1.27 0.00	31.95 -1.23 0.00	34.90 -1.51 0.00	31.60 -1.12 0.00	30.39 -1.02 0.00	29.74 -1.00 0.00	31.83 -1.48 0.00	28.22 -1.13 -0.32	25.81 -1.07 -0.32	20.69 -0.69 -1.93	22.70 -0.87 -0.14	18.43 -0.47 -2.65	22.11 -0.95 -0.92	22.59 -1.01 0.00	15.70 -0.48 0.00	13.33 -0.45 -1.97
NM_ST_REGIS____HYD 24053	21.62 -0.41 0.08	17.87 -0.39 0.14	15.97 -0.35 0.01	14.18 -0.25 0.00	15.10 -0.28 0.00	26.55 -0.50 0.00	27.82 -0.59 0.07	31.42 -0.77 0.00	32.26 -0.93 0.00	32.20 -0.98 0.00	35.40 -1.01 0.00	31.53 -1.19 0.00	30.05 -1.36 0.00	29.52 -1.23 0.00	32.26 -1.05 0.00	27.77 -1.19 0.07	25.38 -1.12 0.06	18.23 -0.84 0.38	22.42 -0.98 0.03	14.98 -0.76 0.52	21.11 -0.85 0.18	22.86 -0.74 0.00	15.66 -0.51 0.00	11.05 -0.40 0.36
NORTHPORT____1 23551	26.56 0.96 -3.48	25.28 0.93 -5.95	17.66 0.76 -0.57	15.12 0.69 0.00	16.11 0.73 0.00	31.62 1.51 -3.07	34.73 1.79 -4.46	35.70 2.03 -1.48	35.74 2.10 -0.46	36.47 2.24 -1.05	38.46 2.06 0.00	36.15 2.06 -1.37	36.39 2.16 -2.82	36.32 1.95 -3.63	36.25 2.00 -0.94	36.05 2.07 -4.95	36.14 1.92 -7.65	36.36 1.43 -15.48	36.32 1.74 -11.14	36.70 1.26 -19.19	37.00 1.52 -13.34	34.28 1.59 -9.08	18.84 1.06 -1.61	26.32 0.68 -13.83
NORTHPORT____2 23552	26.55 0.96 -3.48	25.28 0.94 -5.95	17.66 0.76 -0.57	15.12 0.69 0.00	16.11 0.73 0.00	31.62 1.50 -3.07	34.73 1.79 -4.46	35.71 2.04 -1.48	35.74 2.10 -0.46	36.45 2.22 -1.05	38.45 2.05 0.00	36.16 2.07 -1.37	36.39 2.16 -2.82	36.31 1.94 -3.63	36.23 1.98 -0.94	36.03 2.06 -4.95	36.13 1.91 -7.65	36.34 1.42 -15.48	36.30 1.73 -11.14	36.69 1.25 -19.19	36.99 1.51 -13.34	34.26 1.58 -9.08	18.83 1.05 -1.61	26.32 0.67 -13.83
NORTHPORT____3 23553	26.78 1.19 -3.48	25.40 1.05 -5.95	17.75 0.85 -0.57	15.19 0.76 0.00	16.17 0.79 0.00	31.73 1.62 -3.07	35.02 2.08 -4.46	36.18 2.51 -1.48	36.33 2.68 -0.46	36.99 2.76 -1.05	38.98 2.57 0.00	36.60 2.51 -1.37	36.88 2.65 -2.82	36.80 2.44 -3.63	36.78 2.53 -0.94	36.50 2.53 -4.95	36.55 2.33 -7.65	36.66 1.73 -15.48	36.67 2.10 -11.14	36.97 1.53 -19.19	37.41 1.93 -13.34	34.63 1.94 -9.08	19.02 1.24 -1.61	26.44 0.80 -13.83
NORTHPORT____4 23650	26.75 1.15 -3.48	25.37 1.02 -5.95	17.72 0.82 -0.57	15.17 0.75 0.00	16.15 0.77 0.00	31.69 1.58 -3.07	34.98 2.03 -4.46	36.10 2.43 -1.48	36.23 2.58 -0.46	36.88 2.65 -1.05	38.83 2.43 0.00	36.47 2.38 -1.37	36.77 2.54 -2.82	36.70 2.33 -3.63	36.67 2.42 -0.94	36.41 2.44 -4.95	36.47 2.25 -7.65	36.60 1.67 -15.48	36.59 2.02 -11.14	36.92 1.48 -19.19	37.33 1.85 -13.34	34.55 1.86 -9.08	18.97 1.19 -1.61	26.41 0.76 -13.83

NORTHPORT___IC 23718	26.75 1.15 -3.48	25.37 1.02 -5.95	17.72 0.82 -0.57	15.17 0.75 0.00	16.15 0.77 0.00	31.69 1.58 -3.07	34.98 2.03 -4.46	36.10 2.43 -1.48	36.23 2.58 -0.46	36.88 2.65 -1.05	38.83 2.43 0.00	36.47 2.38 -1.37	36.77 2.54 -2.82	36.70 2.33 -3.63	36.67 2.42 -0.94	36.41 2.44 -4.95	36.47 2.25 -7.65	36.60 1.67 -15.48	36.59 2.02 -11.14	36.92 1.48 -19.19	37.33 1.85 -13.34	34.55 1.86 -9.08	18.97 1.19 -1.61	26.41 0.76 -13.83
NSINS_S_GLNS_FALLS 23858	28.35 1.12 -5.11	27.96 0.83 -8.73	17.89 0.73 -0.83	15.07 0.64 0.00	16.12 0.75 0.00	28.52 1.47 0.00	34.41 1.62 -4.31	33.72 1.52 0.00	34.53 1.34 0.00	34.51 1.33 0.00	38.22 1.82 0.00	34.32 1.60 0.00	32.76 1.35 0.00	32.18 1.44 0.00	34.96 1.65 0.00	33.69 1.12 -3.55	31.09 1.02 -3.50	40.61 0.74 -20.42	25.67 0.86 -1.38	43.78 0.46 -27.07	32.32 0.89 -9.30	24.48 0.88 0.00	16.66 0.49 0.00	31.98 0.49 -19.68
NUCOR_STEEL___DRP 24197	21.71 -0.80 -0.39	18.37 -0.70 -0.67	15.91 -0.49 -0.06	14.24 -0.18 0.00	15.17 -0.20 0.00	26.34 -0.70 0.00	28.14 -0.68 -0.33	31.86 -0.33 0.00	33.15 -0.03 0.00	33.29 0.11 0.00	36.73 0.33 0.00	33.02 0.30 0.00	31.47 0.06 0.00	30.81 0.07 0.00	33.61 0.30 0.00	29.41 0.13 -0.25	26.82 0.01 -0.24	20.94 0.00 -1.49	23.66 0.13 -0.10	18.25 -0.04 -2.04	23.03 0.18 -0.71	23.69 0.08 0.00	16.13 -0.04 0.00	13.48 0.09 -1.58
NYISO_LBMP_REFERENCE 24008	22.11 0.00 0.00	18.40 0.00 0.00	16.33 0.00 0.00	14.43 0.00 0.00	15.38 0.00 0.00	27.05 0.00 0.00	28.48 0.00 0.00	32.19 0.00 0.00	33.18 0.00 0.00	33.18 0.00 0.00	36.40 0.00 0.00	32.72 0.00 0.00	31.41 0.00 0.00	30.74 0.00 0.00	33.31 0.00 0.00	29.03 0.00 0.00	26.57 0.00 0.00	19.45 0.00 0.00	23.43 0.00 0.00	16.25 0.00 0.00	22.14 0.00 0.00	23.61 0.00 0.00	16.18 0.00 0.00	11.81 0.00 0.00
NYPA_BRENTWD____GT 24164	26.68 1.08 -3.48	25.35 1.01 -5.95	17.71 0.82 -0.57	15.17 0.74 0.00	16.15 0.78 0.00	31.71 1.59 -3.07	34.86 1.92 -4.46	35.91 2.25 -1.48	36.01 2.37 -0.46	36.72 2.50 -1.05	38.78 2.38 0.00	36.45 2.36 -1.37	36.66 2.43 -2.82	36.57 2.20 -3.63	36.51 2.26 -0.94	36.28 2.30 -4.95	36.35 2.13 -7.65	36.51 1.58 -15.48	36.50 1.93 -11.14	36.85 1.40 -19.19	37.22 1.75 -13.34	34.48 1.79 -9.08	18.95 1.17 -1.61	26.40 0.75 -13.83
NYPA_GOWANUS____GT5 24156	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.27 3.87 0.00	36.39 3.66 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.21 2.84 -0.94	36.74 2.04 -18.45	31.28 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NYPA_GOWANUS____GT6 24157	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.46 0.00	36.88 3.70 0.00	36.93 3.75 0.00	40.27 3.87 0.00	36.39 3.66 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.21 2.84 -0.94	36.74 2.04 -18.45	31.28 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NYPA_HARLEM__RVR__GT1 24160	27.28 1.69 -3.48	25.77 1.42 -5.95	18.05 1.16 -0.57	15.47 1.04 0.00	16.47 1.09 0.00	29.29 2.25 0.00	34.21 2.79 -2.94	35.77 3.58 0.00	36.92 3.73 0.00	36.92 3.74 0.00	40.20 3.79 0.00	36.33 3.61 0.00	35.02 3.61 0.00	34.07 3.33 0.00	36.76 3.45 0.00	34.49 3.35 -2.12	31.68 3.05 -2.07	34.73 2.25 -13.03	27.09 2.72 -0.94	36.65 1.95 -18.45	31.18 2.56 -6.49	26.16 2.55 0.00	17.86 1.69 0.00	26.67 1.03 -13.83
NYPA_HARLEM__RVR__GT2 24161	27.28 1.69 -3.48	25.77 1.42 -5.95	18.05 1.16 -0.57	15.47 1.04 0.00	16.47 1.09 0.00	29.29 2.25 0.00	34.21 2.79 -2.94	35.77 3.58 0.00	36.92 3.73 0.00	36.92 3.74 0.00	40.20 3.79 0.00	36.33 3.61 0.00	35.02 3.61 0.00	34.07 3.33 0.00	36.76 3.45 0.00	34.49 3.35 -2.12	31.68 3.05 -2.07	34.73 2.25 -13.03	27.09 2.72 -0.94	36.65 1.95 -18.45	31.18 2.56 -6.49	26.16 2.55 0.00	17.86 1.69 0.00	26.67 1.03 -13.83
NYPA_KENT____GT 24152	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83
NYPA_POUCH1____GT 24155	27.15 1.55 -3.48	25.65 1.31 -5.95	17.96 1.06 -0.57	15.38 0.95 0.00	16.36 0.98 0.00	29.04 2.00 0.00	34.01 2.59 -2.94	35.48 3.29 0.00	36.71 3.53 0.00	36.77 3.59 0.00	40.05 3.65 0.00	36.16 3.43 0.00	34.88 3.47 0.00	33.94 3.20 0.00	36.65 3.34 0.00	34.41 3.27 -2.12	31.65 3.01 -2.07	34.71 2.23 -13.03	27.09 2.72 -0.94	36.66 1.96 -18.45	31.18 2.55 -6.49	26.17 2.56 0.00	17.83 1.65 0.00	26.66 1.02 -13.83
NYPA_VERNON____GT2 24162	27.18 1.59 -3.48	25.69 1.34 -5.95	17.99 1.09 -0.57	15.41 0.98 0.00	16.39 1.01 0.00	29.11 2.06 0.00	34.08 2.66 -2.94	35.57 3.37 0.00	36.81 3.63 0.00	36.86 3.68 0.00	40.13 3.73 0.00	36.27 3.55 0.00	34.97 3.56 0.00	34.03 3.29 0.00	36.72 3.41 0.00	34.45 3.31 -2.12	31.66 3.03 -2.07	34.72 2.23 -13.03	27.08 2.71 -0.94	36.65 1.95 -18.45	31.18 2.55 -6.49	26.16 2.56 0.00	17.83 1.65 0.00	26.66 1.02 -13.83
NYPA_VERNON____GT3 24163	27.18 1.59 -3.48	25.69 1.34 -5.95	17.99 1.09 -0.57	15.41 0.98 0.00	16.39 1.01 0.00	29.11 2.06 0.00	34.08 2.66 -2.94	35.57 3.37 0.00	36.81 3.63 0.00	36.86 3.68 0.00	40.13 3.73 0.00	36.27 3.55 0.00	34.97 3.56 0.00	34.03 3.29 0.00	36.72 3.41 0.00	34.45 3.31 -2.12	31.66 3.03 -2.07	34.72 2.23 -13.03	27.08 2.71 -0.94	36.65 1.95 -18.45	31.18 2.55 -6.49	26.16 2.56 0.00	17.83 1.65 0.00	26.66 1.02 -13.83
NYPA___HOLTSVILL 23794	26.70 1.11 -3.48	25.36 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.71 1.60 -3.07	34.80 1.86 -4.46	35.83 2.16 -1.48	36.00 2.36 -0.46	36.72 2.50 -1.05	38.79 2.38 0.00	36.47 2.38 -1.37	36.64 2.41 -2.82	36.54 2.17 -3.63	36.47 2.22 -0.94	36.25 2.28 -4.95	36.32 2.10 -7.65	36.50 1.57 -15.48	36.49 1.92 -11.14	36.85 1.40 -19.19	37.25 1.77 -13.34	34.48 1.79 -9.08	18.94 1.16 -1.61	26.39 0.75 -13.83
NYPA___HELLGATE_GT1 24158	27.28 1.69 -3.48	25.77 1.42 -5.95	18.05 1.16 -0.57	15.47 1.04 0.00	16.47 1.09 0.00	29.29 2.25 0.00	34.21 2.79 -2.94	35.77 3.58 0.00	36.92 3.73 0.00	36.92 3.74 0.00	40.20 3.79 0.00	36.33 3.61 0.00	35.02 3.61 0.00	34.07 3.33 0.00	36.76 3.45 0.00	34.49 3.35 -2.12	31.68 3.05 -2.07	34.73 2.25 -13.03	27.09 2.72 -0.94	36.65 1.95 -18.45	31.19 2.56 -6.49	26.16 2.55 0.00	17.86 1.69 0.00	26.67 1.03 -13.83
NYPA___HELLGATE_GT2 24159	27.28 1.69 -3.48	25.77 1.42 -5.95	18.05 1.16 -0.57	15.47 1.04 0.00	16.47 1.09 0.00	29.29 2.25 0.00	34.21 2.79 -2.94	35.77 3.58 0.00	36.92 3.73 0.00	36.92 3.74 0.00	40.20 3.79 0.00	36.33 3.61 0.00	35.02 3.61 0.00	34.07 3.33 0.00	36.76 3.45 0.00	34.49 3.35 -2.12	31.68 3.05 -2.07	34.73 2.25 -13.03	27.09 2.72 -0.94	36.65 1.95 -18.45	31.19 2.56 -6.49	26.16 2.55 0.00	17.86 1.69 0.00	26.67 1.03 -13.83

O.H_GEN_BRUCE 24063	22.00 -0.65 -0.54	16.48 -0.16 -0.647	16.03 -0.39 -0.09	14.05 -0.37 0.00	14.96 -0.42 0.00	26.07 -0.98 0.00	27.73 -1.21 -0.46	23.91 -1.99 2.56	24.87 -2.69 5.68	25.90 -2.75 4.13	35.20 -1.20 0.00	31.85 -0.88 0.00	30.66 -0.75 0.00	29.98 -0.77 0.00	32.12 -1.19 0.00	28.51 -0.86 -0.34	26.10 -0.80 -0.34	20.99 -0.51 -2.05	22.93 -0.64 -0.14	21.21 -2.42 3.84	22.41 -0.71 -0.99	22.83 -0.77 0.00	15.82 -0.36 0.00	9.01 -1.10 6.00
OAK ORCHARD___HYD 24046	21.83 -0.68 -0.40	18.60 -0.48 -0.68	15.99 -0.41 -0.06	14.03 -0.40 0.00	14.94 -0.43 0.00	26.03 -1.02 0.00	27.48 -1.34 -0.33	31.11 -1.09 0.00	32.33 -0.85 0.00	32.42 -0.76 0.00	35.47 -0.94 0.00	32.04 -0.68 0.00	30.83 -0.58 0.00	30.16 -0.58 0.00	32.37 -0.95 0.00	28.56 -0.72 -0.25	26.09 -0.72 -0.25	20.49 -0.47 -1.50	22.94 -0.59 -0.11	18.00 -0.32 -2.07	22.19 -0.67 -0.72	22.89 -0.71 0.00	15.80 -0.38 0.00	13.04 -0.36 -1.59
OCC_CHEM___DRP 24175	21.85 -0.77 -0.51	18.70 -0.56 -0.87	15.94 -0.47 -0.08	13.96 -0.47 0.00	14.87 -0.50 0.00	25.82 -1.22 0.00	27.35 -1.57 -0.43	30.75 -1.44 0.00	31.96 -1.23 0.00	32.00 -1.18 0.00	34.95 -1.45 0.00	31.65 -1.07 0.00	30.44 -0.97 0.00	29.79 -0.95 0.00	31.88 -1.43 0.00	28.26 -1.09 -0.32	25.85 -1.03 -0.32	20.72 -0.66 -1.93	22.73 -0.83 -0.14	18.46 -0.45 -2.65	22.15 -0.91 -0.93	22.63 -0.98 0.00	15.72 -0.45 0.00	13.35 -0.44 -1.97
ONONDAGA_REF_OCCRA 23987	22.15 -0.24 -0.28	18.71 -0.17 -0.49	16.24 -0.14 -0.05	14.33 -0.10 0.00	15.27 -0.10 0.00	26.78 -0.26 0.00	28.44 -0.29 -0.24	31.82 -0.38 0.00	32.85 -0.33 0.00	32.83 -0.35 0.00	36.13 -0.27 0.00	32.49 -0.23 0.00	31.17 -0.24 0.00	30.53 -0.21 0.00	33.12 -0.19 0.00	28.95 -0.25 -0.18	26.51 -0.23 -0.17	20.32 -0.18 -1.05	23.28 -0.22 -0.07	17.53 -0.17 -1.45	22.42 -0.22 -0.50	23.41 -0.20 0.00	16.07 -0.10 0.00	12.81 -0.04 -1.03
ONONDAGA___COGEN 23986	22.10 -0.32 -0.30	18.68 -0.24 -0.52	16.18 -0.20 -0.05	14.27 -0.16 0.00	15.20 -0.17 0.00	26.65 -0.40 0.00	28.28 -0.46 -0.26	31.66 -0.53 0.00	32.70 -0.48 0.00	32.70 -0.48 0.00	35.94 -0.46 0.00	32.32 -0.40 0.00	31.03 -0.38 0.00	30.37 -0.37 0.00	32.89 -0.42 0.00	28.80 -0.42 -0.19	26.37 -0.38 -0.19	20.31 -0.29 -1.14	23.16 -0.35 -0.08	17.57 -0.24 -1.57	22.33 -0.35 -0.55	23.25 -0.36 0.00	16.00 -0.18 0.00	12.94 -0.11 -1.23
OSWEGATCHIE___HYD 24044	21.64 -0.43 0.05	17.91 -0.41 0.08	15.96 -0.37 0.01	14.16 -0.27 0.00	15.08 -0.29 0.00	26.55 -0.50 0.00	27.92 -0.53 0.04	31.38 -0.82 0.00	32.25 -0.93 0.00	32.18 -1.00 0.00	35.60 -0.80 0.00	31.73 -1.00 0.00	30.20 -1.21 0.00	29.75 -1.00 0.00	32.64 -0.67 0.00	27.97 -1.01 0.05	25.55 -0.97 0.05	18.40 -0.76 0.29	22.52 -0.88 0.02	15.11 -0.74 0.40	21.27 -0.73 0.14	23.02 -0.59 0.00	15.77 -0.41 0.00	11.19 -0.31 0.31
OSWEGO___5 23606	21.90 -0.43 -0.22	18.44 -0.34 -0.38	16.07 -0.30 -0.04	14.16 -0.27 0.00	15.09 -0.29 0.00	26.50 -0.55 0.00	28.07 -0.60 -0.19	31.50 -0.69 0.00	32.51 -0.67 0.00	32.51 -0.67 0.00	35.69 -0.72 0.00	32.09 -0.63 0.00	30.81 -0.60 0.00	30.16 -0.59 0.00	32.66 -0.66 0.00	28.58 -0.59 -0.14	26.18 -0.53 -0.14	19.90 -0.40 -0.84	23.01 -0.48 -0.06	17.08 -0.33 -1.16	22.07 -0.47 -0.40	23.11 -0.49 0.00	15.86 -0.31 0.00	12.52 -0.21 -0.92
OSWEGO___6 23613	21.90 -0.43 -0.22	18.44 -0.35 -0.38	16.06 -0.30 -0.04	14.16 -0.27 0.00	15.09 -0.29 0.00	26.50 -0.55 0.00	28.07 -0.60 -0.19	31.50 -0.69 0.00	32.51 -0.67 0.00	32.51 -0.67 0.00	35.68 -0.72 0.00	32.09 -0.63 0.00	30.81 -0.59 0.00	30.16 -0.58 0.00	32.65 -0.66 0.00	28.58 -0.58 -0.14	26.18 -0.53 -0.14	19.90 -0.40 -0.84	23.01 -0.48 -0.06	17.08 -0.33 -1.16	22.07 -0.47 -0.40	23.11 -0.49 0.00	15.86 -0.31 0.00	12.52 -0.21 -0.92
OUTOKUMPU-AB___DRP 24206	22.04 -0.59 -0.52	18.91 -0.38 -0.88	16.11 -0.30 -0.08	14.12 -0.31 0.00	15.04 -0.33 0.00	26.18 -0.87 0.00	27.73 -1.19 -0.44	31.10 -1.09 0.00	32.29 -0.89 0.00	32.36 -0.82 0.00	35.37 -1.04 0.00	32.01 -0.71 0.00	30.82 -0.59 0.00	30.15 -0.60 0.00	32.29 -1.02 0.00	28.61 -0.75 -0.33	26.18 -0.72 -0.33	21.03 -0.40 -1.98	23.09 -0.48 -0.14	18.80 -0.18 -2.73	22.56 -0.53 -0.95	23.03 -0.57 0.00	15.95 -0.22 0.00	13.54 -0.27 -2.00
OXBOW___ 24026	21.99 -0.64 -0.51	18.84 -0.43 -0.88	16.06 -0.36 -0.08	14.07 -0.36 0.00	14.99 -0.39 0.00	26.04 -1.00 0.00	27.56 -1.36 -0.43	30.87 -1.32 0.00	32.03 -1.15 0.00	32.08 -1.10 0.00	35.06 -1.35 0.00	31.73 -0.99 0.00	30.54 -0.87 0.00	29.88 -0.86 0.00	31.99 -1.32 0.00	28.35 -1.00 -0.33	25.94 -0.95 -0.32	20.82 -0.59 -1.96	22.85 -0.72 -0.14	18.58 -0.36 -2.69	22.29 -0.78 -0.94	22.76 -0.85 0.00	15.79 -0.39 0.00	13.40 -0.40 -1.98
PEEKSKILL___ 23653	26.68 1.10 -3.46	25.25 0.94 -5.91	17.65 0.76 -0.56	15.12 0.69 0.00	16.08 0.71 0.00	28.49 1.45 0.00	33.33 1.93 -2.92	34.66 2.47 0.00	35.89 2.71 0.00	35.97 2.79 0.00	39.17 2.77 0.00	35.38 2.66 0.00	34.12 2.71 0.00	33.22 2.48 0.00	35.84 2.53 0.00	33.64 2.51 -2.10	30.92 2.30 -2.06	34.12 1.71 -12.95	26.45 2.08 -0.94	36.10 1.51 -18.34	30.54 1.96 -6.44	25.55 1.95 0.00	17.42 1.25 0.00	26.37 0.79 -13.77
PGE MADISON___WINDPWR 24146	24.04 0.96 -0.97	20.89 0.84 -1.65	17.31 0.82 -0.16	15.31 0.88 0.00	16.36 0.99 0.00	28.68 1.63 0.00	31.36 2.06 -0.81	34.87 2.68 0.00	36.08 2.90 0.00	36.14 2.96 0.00	39.66 3.26 0.00	35.69 2.97 0.00	34.24 2.83 0.00	33.49 2.75 0.00	36.18 2.86 0.00	32.24 2.60 -0.62	29.60 2.43 -0.60	24.92 1.79 -3.69	25.82 2.13 -0.26	22.82 1.50 -5.08	25.99 2.09 -1.77	25.70 2.09 0.00	17.48 1.31 0.00	16.45 0.94 -3.69
PJM_GEN_KEystone 24065	22.15 -0.69 -0.73	16.50 -0.14 -0.647	15.99 -0.46 -0.12	14.03 -0.40 0.00	14.92 -0.45 0.00	26.23 -0.82 0.00	28.28 -0.82 -0.61	26.25 0.06 2.27	27.73 0.17 5.68	28.88 0.23 4.13	35.25 -1.16 0.00	31.87 -0.85 0.00	30.77 -0.64 0.00	30.00 -0.74 0.00	32.19 -1.12 0.00	28.74 -0.75 -0.47	26.38 -0.64 -0.46	21.81 -0.42 -2.78	23.12 -0.51 -0.20	24.04 0.41 3.84	22.92 -0.56 -1.34	22.99 -0.61 0.00	15.83 -0.34 0.00	9.95 -0.16 6.00
PLEASANTVLY___LBMP 24000	26.58 0.87 -3.60	25.28 0.73 -6.14	17.53 0.61 -0.59	14.98 0.55 0.00	15.94 0.57 0.00	28.15 1.10 0.00	32.95 1.43 -3.03	33.93 1.74 0.00	35.06 1.87 0.00	35.10 1.92 0.00	38.32 1.92 0.00	34.57 1.85 0.00	33.30 1.89 0.00	32.49 1.75 0.00	35.07 1.75 0.00	32.95 1.75 -2.18	30.31 1.61 -2.13	34.11 1.21 -13.45	25.86 1.46 -0.97	36.37 1.06 -19.05	30.21 1.36 -6.70	24.94 1.33 0.00	17.05 0.88 0.00	26.77 0.58 -14.38
POLETTI___ 23519	27.04 1.45 -3.48	25.57 1.22 -5.95	17.89 0.99 -0.57	15.32 0.89 0.00	16.29 0.92 0.00	28.91 1.86 0.00	33.86 2.44 -2.94	35.33 3.13 0.00	36.61 3.43 0.00	36.70 3.52 0.00	39.94 3.53 0.00	36.08 3.35 0.00	34.79 3.38 0.00	33.86 3.11 0.00	36.53 3.21 0.00	34.28 3.14 -2.12	31.51 2.87 -2.07	34.61 2.13 -13.03	26.96 2.58 -0.94	36.56 1.86 -18.45	31.06 2.44 -6.49	26.04 2.44 0.00	17.74 1.56 0.00	26.62 0.98 -13.83
PORT_JEFF_3 23555	26.61 1.01 -3.48	25.32 0.97 -5.95	17.68 0.78 -0.57	15.14 0.71 0.00	16.12 0.75 0.00	31.60 1.48 -3.07	34.45 1.51 -4.46	35.29 1.62 -1.48	35.46 1.82 -0.46	36.16 1.93 -1.05	38.17 1.76 0.00	35.98 1.89 -1.37	36.10 1.87 -2.82	36.01 1.64 -3.63	35.90 1.65 -0.94	35.77 1.79 -4.95	35.87 1.65 -7.65	36.16 1.23 -15.48	36.08 1.50 -11.14	36.57 1.12 -19.19	36.87 1.39 -13.34	34.09 1.40 -9.08	18.71 0.93 -1.61	26.27 0.63 -13.83

PORT_JEFF_4 23616	26.64 1.04 -3.48	25.31 0.96 -5.95	17.67 0.77 -0.57	15.13 0.70 0.00	16.11 0.74 0.00	31.60 1.48 -3.07	34.50 1.56 -4.46	35.30 1.64 -1.48	35.49 1.85 -0.46	36.19 1.96 -1.05	38.18 1.78 0.00	35.98 1.89 -1.37	36.13 1.90 -2.82	36.05 1.68 -3.63	35.94 1.69 -0.94	35.80 1.83 -4.95	35.89 1.67 -7.65	36.18 1.25 -15.48	36.10 1.53 -11.14	36.58 1.14 -19.19	36.89 1.41 -13.34	34.11 1.42 -9.08	18.72 0.94 -1.61	26.28 0.64 -13.83
PORT_JEFF_IC 23713	26.64 1.05 -3.48	25.35 1.00 -5.95	17.71 0.81 -0.57	15.16 0.74 0.00	16.15 0.77 0.00	31.65 1.53 -3.07	34.58 1.63 -4.46	35.48 1.81 -1.48	35.65 2.01 -0.46	36.37 2.14 -1.05	38.40 1.99 0.00	36.17 2.08 -1.37	36.29 2.06 -2.82	36.20 1.83 -3.63	36.11 1.86 -0.94	35.94 1.97 -4.95	36.03 1.81 -7.65	36.28 1.35 -15.48	36.23 1.66 -11.14	36.67 1.23 -19.19	37.01 1.54 -13.34	34.24 1.55 -9.08	18.80 1.02 -1.61	26.31 0.67 -13.83
PROJECT___ORANGE 23990	22.67 -0.14 -0.70	19.50 -0.09 -1.19	16.37 -0.07 -0.11	14.37 -0.06 0.00	15.31 -0.07 0.00	26.90 -0.15 0.00	28.91 -0.16 -0.59	31.95 -0.24 0.00	32.99 -0.19 0.00	32.98 -0.20 0.00	36.30 -0.11 0.00	32.63 -0.09 0.00	31.30 -0.11 0.00	30.67 -0.08 0.00	33.28 -0.04 0.00	29.35 -0.12 -0.45	26.89 -0.11 -0.44	22.02 -0.10 -2.67	23.50 -0.12 -0.19	19.82 -0.10 -3.67	23.30 -0.12 -1.28	23.51 -0.09 0.00	16.14 -0.03 0.00	14.48 -0.01 -2.67
PROJECT___ORANGE 1 24174	22.22 -0.14 -0.24	18.72 -0.09 -0.42	16.30 -0.07 -0.04	14.37 -0.06 0.00	15.31 -0.07 0.00	26.90 -0.15 0.00	28.53 -0.16 -0.21	31.95 -0.24 0.00	32.99 -0.19 0.00	32.98 -0.20 0.00	36.30 -0.11 0.00	32.63 -0.09 0.00	31.30 -0.11 0.00	30.67 -0.08 0.00	33.28 -0.04 0.00	29.05 -0.12 -0.15	26.60 -0.11 -0.15	20.24 -0.10 -0.88	23.37 -0.12 -0.06	17.37 -0.10 -1.22	22.44 -0.12 -0.43	23.51 -0.09 0.00	16.14 -0.03 0.00	12.75 -0.01 -0.94
PROJECT___ORANGE 2 24166	22.22 -0.14 -0.24	18.72 -0.09 -0.42	16.30 -0.07 -0.04	14.37 -0.06 0.00	15.31 -0.07 0.00	26.90 -0.15 0.00	28.53 -0.16 -0.21	31.95 -0.24 0.00	32.99 -0.19 0.00	32.98 -0.20 0.00	36.30 -0.11 0.00	32.63 -0.09 0.00	31.30 -0.11 0.00	30.67 -0.08 0.00	33.28 -0.04 0.00	29.05 -0.12 -0.15	26.60 -0.11 -0.15	20.24 -0.10 -0.88	23.37 -0.12 -0.06	17.37 -0.10 -1.22	22.44 -0.12 -0.43	23.51 -0.09 0.00	16.14 -0.03 0.00	12.75 -0.01 -0.94
PYRITES___HYD 24023	22.17 0.14 0.08	18.31 0.04 0.14	16.35 0.03 0.01	14.52 0.09 0.00	15.46 0.08 0.00	27.21 0.17 0.00	28.56 0.15 0.07	32.13 -0.06 0.00	32.96 -0.22 0.00	32.87 -0.31 0.00	36.32 -0.08 0.00	32.25 -0.47 0.00	30.61 -0.80 0.00	30.15 -0.59 0.00	33.17 -0.14 0.00	28.33 -0.63 0.06	25.88 -0.62 0.06	18.58 -0.50 0.38	22.86 -0.55 0.03	15.21 -0.53 0.51	21.54 -0.41 0.18	23.42 -0.19 0.00	16.04 -0.13 0.00	11.33 -0.13 0.35
RANKINE____ 23646	22.28 -0.39 -0.55	19.11 -0.24 -0.94	16.22 -0.20 -0.09	14.22 -0.21 0.00	15.15 -0.23 0.00	26.46 -0.59 0.00	28.20 -0.75 -0.47	31.57 -0.62 0.00	32.76 -0.42 0.00	32.80 -0.38 0.00	35.81 -0.60 0.00	32.45 -0.27 0.00	31.31 -0.10 0.00	30.60 -0.14 0.00	32.76 -0.55 0.00	29.08 -0.30 -0.36	26.63 -0.29 -0.35	21.45 -0.13 -2.13	23.39 -0.19 -0.15	19.19 0.00 -2.93	22.88 -0.28 -1.02	23.30 -0.31 0.00	16.12 -0.05 0.00	13.89 -0.14 -2.22
RAVENS GT4-7 ____ 23728	27.17 1.58 -3.48	25.68 1.33 -5.95	17.98 1.08 -0.57	15.40 0.97 0.00	16.38 1.01 0.00	29.09 2.05 0.00	34.06 2.64 -2.94	35.55 3.35 0.00	36.79 3.61 0.00	36.84 3.66 0.00	40.12 3.71 0.00	36.25 3.53 0.00	34.95 3.54 0.00	34.02 3.27 0.00	36.70 3.39 0.00	34.44 3.30 -2.12	31.65 3.01 -2.07	34.71 2.23 -13.03	27.07 2.70 -0.94	36.64 1.94 -18.45	31.17 2.54 -6.49	26.15 2.55 0.00	17.82 1.64 0.00	26.66 1.02 -13.83
RAVENSWD GT2____ 23730	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83
RAVENSWD GT3____ 23733	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83
RAVENSWOOD_GT2_1 24244	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83
RAVENSWOOD_GT2_2 24245	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83
RAVENSWOOD_GT2_3 24246	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83
RAVENSWOOD_GT2_4 24247	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83
RAVENSWOOD_GT3_1 24248	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83
RAVENSWOOD_GT3_2 24249	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83

RAVENSWOOD_GT3_3 24250	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83
RAVENSWOOD_GT3_4 24251	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83
RAVENSWOOD_GT_1 23729	27.04 1.45 -3.48	25.57 1.22 -5.95	17.89 0.99 -0.57	15.32 0.89 0.00	16.29 0.92 0.00	28.91 1.86 0.00	33.85 2.43 -2.94	35.31 3.12 0.00	36.59 3.41 0.00	36.67 3.49 0.00	39.91 3.51 0.00	36.06 3.34 0.00	34.77 3.36 0.00	33.85 3.10 0.00	36.51 3.20 0.00	34.27 3.12 -2.12	31.50 2.86 -2.07	34.60 2.12 -13.03	26.95 2.57 -0.94	36.56 1.85 -18.45	31.05 2.43 -6.49	26.03 2.42 0.00	17.73 1.55 0.00	26.62 0.97 -13.83
RAVENSWOOD_GT_10 24258	27.18 1.58 -3.48	25.68 1.33 -5.95	17.98 1.09 -0.57	15.40 0.97 0.00	16.38 1.01 0.00	29.10 2.05 0.00	34.06 2.65 -2.94	35.55 3.36 0.00	36.80 3.62 0.00	36.85 3.67 0.00	40.12 3.72 0.00	36.26 3.54 0.00	34.96 3.55 0.00	34.02 3.28 0.00	36.71 3.40 0.00	34.44 3.30 -2.12	31.65 3.02 -2.07	34.71 2.23 -13.03	27.08 2.70 -0.94	36.64 1.94 -18.45	31.17 2.54 -6.49	26.16 2.55 0.00	17.82 1.65 0.00	26.66 1.02 -13.83
RAVENSWOOD_GT_11 24259	27.18 1.58 -3.48	25.68 1.33 -5.95	17.98 1.09 -0.57	15.40 0.97 0.00	16.38 1.01 0.00	29.10 2.05 0.00	34.06 2.65 -2.94	35.55 3.36 0.00	36.80 3.62 0.00	36.85 3.67 0.00	40.12 3.72 0.00	36.26 3.54 0.00	34.96 3.55 0.00	34.02 3.28 0.00	36.71 3.40 0.00	34.44 3.30 -2.12	31.65 3.02 -2.07	34.71 2.23 -13.03	27.08 2.70 -0.94	36.64 1.94 -18.45	31.17 2.54 -6.49	26.16 2.55 0.00	17.82 1.65 0.00	26.66 1.02 -13.83
RAVENSWOOD_GT_4 24252	27.17 1.58 -3.48	25.68 1.33 -5.95	17.98 1.08 -0.57	15.40 0.97 0.00	16.38 1.01 0.00	29.09 2.05 0.00	34.06 2.64 -2.94	35.55 3.35 0.00	36.79 3.61 0.00	36.84 3.66 0.00	40.12 3.71 0.00	36.25 3.53 0.00	34.95 3.54 0.00	34.02 3.27 0.00	36.70 3.39 0.00	34.44 3.30 -2.12	31.65 3.01 -2.07	34.71 2.23 -13.03	27.07 2.70 -0.94	36.64 1.94 -18.45	31.17 2.54 -6.49	26.15 2.55 0.00	17.82 1.64 0.00	26.66 1.02 -13.83
RAVENSWOOD_GT_5 24254	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83
RAVENSWOOD_GT_6 24253	27.17 1.58 -3.48	25.68 1.33 -5.95	17.98 1.08 -0.57	15.40 0.97 0.00	16.38 1.01 0.00	29.09 2.05 0.00	34.06 2.64 -2.94	35.55 3.35 0.00	36.79 3.61 0.00	36.84 3.66 0.00	40.12 3.71 0.00	36.25 3.53 0.00	34.95 3.54 0.00	34.02 3.27 0.00	36.70 3.39 0.00	34.44 3.30 -2.12	31.65 3.01 -2.07	34.71 2.23 -13.03	27.07 2.70 -0.94	36.64 1.94 -18.45	31.17 2.54 -6.49	26.15 2.55 0.00	17.82 1.64 0.00	26.66 1.02 -13.83
RAVENSWOOD_GT_7 24255	27.03 1.43 -3.48	25.56 1.21 -5.95	17.88 0.98 -0.57	15.31 0.88 0.00	16.29 0.91 0.00	28.90 1.85 0.00	33.84 2.42 -2.94	35.30 3.11 0.00	36.58 3.40 0.00	36.66 3.48 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.94 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.18 1.58 -3.48	25.68 1.33 -5.95	17.98 1.09 -0.57	15.40 0.97 0.00	16.38 1.01 0.00	29.10 2.05 0.00	34.06 2.65 -2.94	35.55 3.36 0.00	36.80 3.62 0.00	36.85 3.67 0.00	40.12 3.72 0.00	36.26 3.54 0.00	34.96 3.55 0.00	34.02 3.28 0.00	36.71 3.40 0.00	34.44 3.30 -2.12	31.65 3.02 -2.07	34.71 2.23 -13.03	27.08 2.70 -0.94	36.64 1.94 -18.45	31.17 2.54 -6.49	26.16 2.55 0.00	17.82 1.65 0.00	26.66 1.02 -13.83
RAVENSWOOD_GT_9 24257	27.18 1.58 -3.48	25.68 1.33 -5.95	17.98 1.09 -0.57	15.40 0.97 0.00	16.38 1.01 0.00	29.10 2.05 0.00	34.06 2.65 -2.94	35.55 3.36 0.00	36.80 3.62 0.00	36.85 3.67 0.00	40.12 3.72 0.00	36.26 3.54 0.00	34.96 3.55 0.00	34.02 3.28 0.00	36.71 3.40 0.00	34.44 3.30 -2.12	31.65 3.02 -2.07	34.71 2.23 -13.03	27.08 2.70 -0.94	36.64 1.94 -18.45	31.17 2.54 -6.49	26.16 2.55 0.00	17.82 1.65 0.00	26.66 1.02 -13.83
RAVENSWOOD___1 23533	27.16 1.56 -3.48	25.68 1.33 -5.95	17.99 1.09 -0.57	15.40 0.98 0.00	16.39 1.01 0.00	29.10 2.06 0.00	34.07 2.65 -2.94	35.55 3.36 0.00	36.80 3.62 0.00	36.84 3.67 0.00	40.12 3.72 0.00	36.26 3.54 0.00	34.96 3.55 0.00	34.02 3.28 0.00	36.71 3.40 0.00	34.44 3.30 -2.12	31.65 3.02 -2.07	34.71 2.23 -13.03	27.07 2.70 -0.94	36.64 1.94 -18.45	31.17 2.54 -6.49	26.15 2.55 0.00	17.82 1.65 0.00	26.66 1.02 -13.83
RAVENSWOOD___2 23534	27.15 1.55 -3.48	25.66 1.31 -5.95	17.97 1.07 -0.57	15.39 0.96 0.00	16.36 0.99 0.00	29.06 2.02 0.00	34.03 2.61 -2.94	35.48 3.29 0.00	36.67 3.49 0.00	36.67 3.49 0.00	39.92 3.52 0.00	36.08 3.36 0.00	34.78 3.37 0.00	33.85 3.11 0.00	36.53 3.21 0.00	34.28 3.14 -2.12	31.51 2.87 -2.07	34.59 2.11 -13.03	26.93 2.56 -0.94	36.55 1.84 -18.45	31.03 2.41 -6.49	26.01 2.41 0.00	17.73 1.55 0.00	26.60 0.96 -13.83
RAVENSWOOD___3 23535	27.04 1.45 -3.48	25.57 1.22 -5.95	17.89 0.99 -0.57	15.32 0.89 0.00	16.29 0.92 0.00	28.91 1.86 0.00	33.85 2.43 -2.94	35.31 3.12 0.00	36.59 3.41 0.00	36.67 3.49 0.00	39.91 3.51 0.00	36.06 3.34 0.00	34.77 3.36 0.00	33.85 3.10 0.00	36.51 3.20 0.00	34.27 3.12 -2.12	31.50 2.86 -2.07	34.60 2.12 -13.03	26.95 2.57 -0.94	36.56 1.85 -18.45	31.05 2.43 -6.49	26.03 2.42 0.00	17.73 1.55 0.00	26.62 0.97 -13.83
RAVNSWD 8-11____ 23667	27.18 1.58 -3.48	25.68 1.33 -5.95	17.98 1.09 -0.57	15.40 0.97 0.00	16.38 1.01 0.00	29.10 2.05 0.00	34.06 2.65 -2.94	35.55 3.36 0.00	36.80 3.62 0.00	36.85 3.67 0.00	40.12 3.72 0.00	36.26 3.54 0.00	34.96 3.55 0.00	34.02 3.28 0.00	36.71 3.40 0.00	34.44 3.30 -2.12	31.65 3.02 -2.07	34.71 2.23 -13.03	27.08 2.70 -0.94	36.64 1.94 -18.45	31.17 2.54 -6.49	26.16 2.55 0.00	17.82 1.65 0.00	26.66 1.02 -13.83
RCPL TRUST____DRP 24196	27.02 1.43 -3.48	25.55 1.21 -5.95	17.87 0.98 -0.57	15.31 0.88 0.00	16.28 0.90 0.00	28.89 1.84 0.00	33.83 2.41 -2.93	35.29 3.10 0.00	36.58 3.40 0.00	36.66 3.49 0.00	39.90 3.50 0.00	36.04 3.32 0.00	34.76 3.35 0.00	33.83 3.08 0.00	36.50 3.18 0.00	34.25 3.11 -2.12	31.48 2.85 -2.07	34.59 2.11 -13.03	26.93 2.56 -0.94	36.55 1.85 -18.45	31.04 2.42 -6.49	26.02 2.41 0.00	17.72 1.55 0.00	26.61 0.97 -13.83

RENSSELAER___COGEN 23796	28.20 1.24 -4.85	27.63 0.95 -8.28	17.99 0.87 -0.79	15.20 0.77 0.00	16.25 0.87 0.00	28.63 1.58 0.00	34.29 1.73 -4.08	33.97 1.77 0.00	34.86 1.68 0.00	34.84 1.66 0.00	38.49 2.09 0.00	34.37 1.65 0.00	32.76 1.35 0.00	32.22 1.47 0.00	35.30 1.99 0.00	33.90 1.48 -3.39	31.25 1.34 -3.34	39.83 0.94 -19.44	25.83 1.09 -1.31	42.55 0.64 -25.66	32.09 1.15 -8.80	24.81 1.21 0.00	16.95 0.78 0.00	31.09 0.62 -18.65
REVERE_CPPR_DRP 24186	22.56 0.47 0.02	18.76 0.39 0.04	16.68 0.35 0.00	14.75 0.33 0.00	15.74 0.36 0.00	27.73 0.69 0.00	29.26 0.79 0.02	32.91 0.71 0.00	33.93 0.75 0.00	33.88 0.70 0.00	37.45 1.04 0.00	33.61 0.89 0.00	32.14 0.74 0.00	31.58 0.83 0.00	34.49 1.18 0.00	29.74 0.76 0.05	27.21 0.69 0.05	19.64 0.47 0.28	23.99 0.58 0.02	16.20 0.32 0.37	22.61 0.60 0.13	24.34 0.73 0.00	16.68 0.50 0.00	11.89 0.38 0.30
ROCHESTER_9_IC 23652	22.27 -0.24 -0.39	18.83 -0.24 -0.67	16.28 -0.12 -0.06	14.33 -0.10 0.00	15.33 -0.05 0.00	26.79 -0.25 0.00	28.29 -0.53 -0.33	31.75 -0.45 0.00	32.78 -0.40 0.00	32.79 -0.39 0.00	36.31 -0.09 0.00	32.41 -0.31 0.00	30.86 -0.55 0.00	30.36 -0.38 0.00	33.12 -0.19 0.00	28.71 -0.57 -0.25	26.21 -0.60 -0.24	20.46 -0.48 -1.49	22.93 -0.60 -0.10	17.78 -0.52 -2.05	22.36 -0.49 -0.71	23.18 -0.43 0.00	15.88 -0.29 0.00	13.19 -0.21 -1.58
ROSETON___1 23587	26.68 1.09 -3.47	25.22 0.89 -5.93	17.63 0.73 -0.57	15.09 0.66 0.00	16.06 0.68 0.00	28.41 1.36 0.00	33.23 1.82 -2.93	34.49 2.29 0.00	35.68 2.50 0.00	35.77 2.59 0.00	39.01 2.60 0.00	35.19 2.47 0.00	33.92 2.51 0.00	33.07 2.33 0.00	35.69 2.38 0.00	33.45 2.32 -2.10	30.74 2.12 -2.05	34.00 1.59 -12.97	26.29 1.92 -0.94	36.04 1.39 -18.40	30.38 1.77 -6.48	25.35 1.74 0.00	17.32 1.15 0.00	26.37 0.74 -13.82
ROSETON___2 23588	26.69 1.11 -3.47	25.24 0.91 -5.93	17.65 0.75 -0.57	15.11 0.68 0.00	16.07 0.70 0.00	28.44 1.39 0.00	33.27 1.86 -2.93	34.53 2.33 0.00	35.72 2.54 0.00	35.81 2.63 0.00	39.05 2.65 0.00	35.23 2.51 0.00	33.96 2.55 0.00	33.11 2.36 0.00	35.73 2.42 0.00	33.48 2.36 -2.10	30.77 2.15 -2.05	34.03 1.61 -12.97	26.32 1.95 -0.94	36.06 1.41 -18.40	30.41 1.79 -6.48	25.38 1.77 0.00	17.34 1.17 0.00	26.38 0.75 -13.82
RUSSELL___STATION 23914	21.93 -0.58 -0.39	18.56 -0.51 -0.67	16.08 -0.32 -0.06	14.19 -0.24 0.00	15.20 -0.17 0.00	26.53 -0.52 0.00	27.92 -0.89 -0.33	31.35 -0.85 0.00	32.39 -0.79 0.00	32.42 -0.76 0.00	35.90 -0.50 0.00	32.04 -0.68 0.00	30.51 -0.90 0.00	30.03 -0.71 0.00	32.76 -0.55 0.00	28.39 -0.88 -0.25	25.92 -0.89 -0.24	20.26 -0.68 -1.49	22.69 -0.84 -0.10	17.62 -0.68 -2.05	22.17 -0.68 -0.71	22.95 -0.66 0.00	15.71 -0.47 0.00	13.04 -0.35 -1.58
S SALMON___HYD 24043	21.91 -0.39 -0.18	18.39 -0.33 -0.32	16.07 -0.29 -0.03	14.17 -0.25 0.00	15.11 -0.26 0.00	26.60 -0.45 0.00	28.17 -0.47 -0.16	31.50 -0.70 0.00	32.48 -0.70 0.00	32.45 -0.73 0.00	35.88 -0.53 0.00	32.17 -0.55 0.00	30.75 -0.66 0.00	30.21 -0.53 0.00	32.96 -0.36 0.00	28.56 -0.58 -0.11	26.12 -0.56 -0.11	19.65 -0.46 -0.66	22.93 -0.55 -0.05	16.70 -0.46 -0.91	21.98 -0.47 -0.32	23.21 -0.40 0.00	15.92 -0.25 0.00	12.31 -0.16 -0.66
SELKIRK___II 23799	28.07 1.15 -4.81	27.49 0.88 -8.21	17.93 0.81 -0.78	15.15 0.72 0.00	16.19 0.82 0.00	28.52 1.47 0.00	34.14 1.60 -4.05	33.84 1.65 0.00	34.72 1.54 0.00	34.69 1.51 0.00	38.33 1.93 0.00	34.22 1.50 0.00	32.62 1.21 0.00	32.09 1.34 0.00	35.16 1.85 0.00	33.76 1.36 -3.37	31.11 1.22 -3.33	39.62 0.85 -19.32	25.72 0.98 -1.30	42.27 0.56 -25.46	31.92 1.05 -8.73	24.72 1.12 0.00	16.90 0.72 0.00	30.80 0.58 -18.41
SELKIRK___I 23801	27.88 0.98 -4.79	27.32 0.74 -8.18	17.80 0.69 -0.78	15.04 0.61 0.00	16.07 0.69 0.00	28.30 1.26 0.00	33.80 1.34 -4.03	33.53 1.25 0.00	34.43 1.25 0.00	34.41 1.23 0.00	37.99 1.59 0.00	33.92 1.20 0.00	32.34 0.93 0.00	31.80 1.06 0.00	34.84 1.53 0.00	33.48 1.09 -3.36	30.86 0.98 -3.32	39.37 0.68 -19.25	25.51 0.78 -1.30	42.03 0.42 -25.36	31.68 0.85 -8.69	24.50 0.89 0.00	16.74 0.56 0.00	30.62 0.44 -18.37
SENECA OSWGO___HYD 24041	21.91 -0.43 -0.23	18.45 -0.35 -0.40	16.06 -0.30 -0.04	14.15 -0.28 0.00	15.08 -0.30 0.00	26.51 -0.53 0.00	28.11 -0.57 -0.20	31.48 -0.71 0.00	32.49 -0.69 0.00	32.48 -0.70 0.00	35.75 -0.65 0.00	32.14 -0.58 0.00	30.82 -0.59 0.00	30.20 -0.55 0.00	32.77 -0.54 0.00	28.61 -0.56 -0.14	26.20 -0.51 -0.14	19.92 -0.39 -0.87	23.01 -0.48 -0.06	17.09 -0.35 -1.19	22.10 -0.46 -0.42	23.15 -0.45 0.00	15.89 -0.28 0.00	12.56 -0.19 -0.93
SENECA___ENERGY 23797	21.94 -0.58 -0.41	18.69 -0.42 -0.70	16.11 -0.28 -0.07	14.20 -0.23 0.00	15.13 -0.24 0.00	26.41 -0.63 0.00	28.06 -0.77 -0.35	31.45 -0.74 0.00	32.44 -0.74 0.00	32.52 -0.66 0.00	35.73 -0.67 0.00	32.07 -0.65 0.00	30.76 -0.65 0.00	30.13 -0.61 0.00	32.62 -0.69 0.00	28.64 -0.64 -0.26	26.28 -0.54 -0.26	20.64 -0.37 -1.56	23.01 -0.53 -0.11	18.05 -0.34 -2.14	22.43 -0.46 -0.75	23.08 -0.52 0.00	15.89 -0.28 0.00	13.25 -0.18 -1.62
SHOEMAKER___GT 23640	25.99 0.69 -3.19	24.47 0.62 -5.44	17.35 0.50 -0.52	14.89 0.46 0.00	15.83 0.45 0.00	27.97 0.92 0.00	32.41 1.24 -2.68	33.80 1.60 0.00	34.99 1.81 0.00	35.07 1.89 0.00	38.23 1.83 0.00	34.53 1.81 0.00	33.30 1.89 0.00	32.44 1.70 0.00	34.97 1.66 0.00	32.70 1.73 -1.94	30.05 1.58 -1.90	32.58 1.19 -11.94	25.74 1.44 -0.86	34.21 1.07 -16.88	29.41 1.34 -5.93	24.92 1.32 0.00	17.03 0.86 0.00	25.09 0.54 -12.74
SHOREHAM_IC_1 23715	26.68 1.09 -3.48	25.35 1.00 -5.95	17.70 0.80 -0.57	15.16 0.73 0.00	16.14 0.77 0.00	31.69 1.57 -3.07	34.79 1.85 -4.46	35.84 2.17 -1.48	36.03 2.38 -0.46	36.76 2.53 -1.05	38.82 2.42 0.00	36.49 2.40 -1.37	36.65 2.42 -2.82	36.56 2.19 -3.63	36.49 2.24 -0.94	36.26 2.29 -4.95	36.33 2.11 -7.65	36.50 1.57 -15.48	36.50 1.93 -11.14	36.86 1.41 -19.19	37.26 1.79 -13.34	34.50 1.81 -9.08	18.94 1.16 -1.61	26.38 0.74 -13.83
SHOREHAM_IC_2 23716	26.68 1.09 -3.48	25.35 1.00 -5.95	17.70 0.80 -0.57	15.16 0.73 0.00	16.14 0.77 0.00	31.69 1.57 -3.07	34.79 1.85 -4.46	35.84 2.17 -1.48	36.03 2.38 -0.46	36.76 2.53 -1.05	38.82 2.42 0.00	36.49 2.40 -1.37	36.65 2.42 -2.82	36.56 2.19 -3.63	36.49 2.24 -0.94	36.26 2.29 -4.95	36.33 2.11 -7.65	36.50 1.57 -15.48	36.50 1.93 -11.14	36.86 1.41 -19.19	37.26 1.79 -13.34	34.50 1.81 -9.08	18.94 1.16 -1.61	26.38 0.74 -13.83
SITHE_IND_GS1 24169	21.76 -0.55 -0.19	18.29 -0.44 -0.33	15.98 -0.39 -0.03	14.08 -0.35 0.00	15.00 -0.38 0.00	26.33 -0.71 0.00	27.86 -0.79 -0.16	31.30 -0.89 0.00	32.30 -0.88 0.00	32.30 -0.88 0.00	35.44 -0.96 0.00	31.88 -0.84 0.00	30.61 -0.80 0.00	29.96 -0.79 0.00	32.42 -0.89 0.00	28.38 -0.77 -0.12	25.99 -0.69 -0.12	19.66 -0.52 -0.73	22.85 -0.63 -0.05	16.81 -0.43 -1.00	21.87 -0.61 -0.35	22.95 -0.66 0.00	15.75 -0.42 0.00	12.24 -0.27 -0.70
SITHE_IND_GS2 24170	21.76 -0.55 -0.19	18.29 -0.44 -0.33	15.98 -0.39 -0.03	14.08 -0.35 0.00	15.00 -0.38 0.00	26.33 -0.71 0.00	27.86 -0.79 -0.16	31.30 -0.89 0.00	32.30 -0.88 0.00	32.30 -0.88 0.00	35.44 -0.96 0.00	31.88 -0.84 0.00	30.61 -0.80 0.00	29.96 -0.79 0.00	32.42 -0.89 0.00	28.38 -0.77 -0.12	25.99 -0.69 -0.12	19.66 -0.52 -0.73	22.85 -0.63 -0.05	16.81 -0.43 -1.00	21.87 -0.61 -0.35	22.95 -0.66 0.00	15.75 -0.42 0.00	12.24 -0.27 -0.70

SITHE_IND_GS3 24171	21.76 -0.55 -0.19	18.29 -0.44 -0.33	15.98 -0.39 -0.03	14.08 -0.35 0.00	15.00 -0.38 0.00	26.33 -0.71 0.00	27.86 -0.79 -0.16	31.30 -0.89 0.00	32.30 -0.88 0.00	32.30 -0.88 0.00	35.44 -0.96 0.00	31.88 -0.84 0.00	30.61 -0.80 0.00	29.96 -0.79 0.00	32.42 -0.89 0.00	28.38 -0.77 -0.12	25.99 -0.69 -0.12	19.66 -0.52 -0.73	22.85 -0.63 -0.05	16.81 -0.43 -1.00	21.87 -0.61 -0.35	22.95 -0.66 0.00	15.75 -0.42 0.00	12.24 -0.27 -0.70
SITHE_IND_GS4 24172	21.76 -0.55 -0.19	18.29 -0.44 -0.33	15.98 -0.39 -0.03	14.08 -0.35 0.00	15.00 -0.38 0.00	26.33 -0.71 0.00	27.86 -0.79 -0.16	31.30 -0.89 0.00	32.30 -0.88 0.00	32.30 -0.88 0.00	35.44 -0.96 0.00	31.88 -0.84 0.00	30.61 -0.80 0.00	29.96 -0.79 0.00	32.42 -0.89 0.00	28.38 -0.77 -0.12	25.99 -0.69 -0.12	19.66 -0.52 -0.73	22.85 -0.63 -0.05	16.81 -0.43 -1.00	21.87 -0.61 -0.35	22.95 -0.66 0.00	15.75 -0.42 0.00	12.24 -0.27 -0.70
SITHE__BATAVIA 24024	22.38 -0.23 -0.50	19.13 -0.12 -0.85	16.33 -0.08 -0.08	14.32 -0.11 0.00	15.26 -0.12 0.00	26.68 -0.36 0.00	28.34 -0.57 -0.42	32.10 -0.10 0.00	33.37 0.19 0.00	33.50 0.32 0.00	36.71 0.31 0.00	33.07 0.35 0.00	31.80 0.39 0.00	31.11 0.37 0.00	33.47 0.16 0.00	29.53 0.18 -0.32	26.96 0.08 -0.31	21.43 0.08 -1.90	23.62 0.06 -0.13	18.95 0.08 -2.61	23.01 -0.03 -0.91	23.56 -0.04 0.00	16.16 -0.01 0.00	13.68 -0.08 -1.95
SITHE__INDEPEND 23800	21.76 -0.55 -0.19	18.29 -0.44 -0.33	15.98 -0.39 -0.03	14.08 -0.35 0.00	15.00 -0.38 0.00	26.33 -0.71 0.00	27.86 -0.79 -0.16	31.30 -0.89 0.00	32.30 -0.88 0.00	32.30 -0.88 0.00	35.44 -0.96 0.00	31.88 -0.84 0.00	30.61 -0.80 0.00	29.96 -0.79 0.00	32.42 -0.89 0.00	28.38 -0.77 -0.12	25.99 -0.69 -0.12	19.66 -0.52 -0.73	22.85 -0.63 -0.05	16.81 -0.43 -1.00	21.87 -0.61 -0.35	22.95 -0.66 0.00	15.75 -0.42 0.00	12.24 -0.27 -0.70
SITHE__MASSENA 23902	21.95 -0.07 0.10	18.13 -0.10 0.17	16.23 -0.09 0.02	14.36 -0.07 0.00	15.31 -0.07 0.00	26.92 -0.13 0.00	28.19 -0.21 0.08	31.96 -0.24 0.00	32.82 -0.36 0.00	32.78 -0.40 0.00	35.95 -0.45 0.00	32.12 -0.60 0.00	30.71 -0.70 0.00	30.11 -0.64 0.00	32.76 -0.56 0.00	28.33 -0.62 0.07	25.91 -0.58 0.07	18.59 -0.43 0.43	22.91 -0.49 0.03	15.29 -0.37 0.58	21.52 -0.42 0.20	23.26 -0.35 0.00	15.93 -0.25 0.00	11.23 -0.20 0.38
SITHE__OGDNSBRG 24021	22.64 0.62 0.09	18.69 0.44 0.15	16.71 0.39 0.01	14.79 0.36 0.00	15.77 0.40 0.00	27.79 0.75 0.00	29.14 0.73 0.07	32.86 0.67 0.00	33.71 0.53 0.00	33.63 0.45 0.00	37.13 0.73 0.00	33.03 0.31 0.00	31.43 0.02 0.00	30.92 0.17 0.00	33.92 0.61 0.00	29.06 0.10 0.07	26.56 0.06 0.07	19.06 0.01 0.40	23.46 0.06 0.03	15.63 -0.08 0.54	22.10 0.15 0.19	23.99 0.38 0.00	16.42 0.25 0.00	11.60 0.15 0.37
SITHE__STERLING 23777	22.40 0.27 -0.01	18.67 0.24 -0.02	16.56 0.23 0.00	14.64 0.22 0.00	15.62 0.24 0.00	27.49 0.44 0.00	29.01 0.51 -0.01	32.64 0.45 0.00	33.67 0.49 0.00	33.62 0.45 0.00	37.08 0.68 0.00	33.31 0.59 0.00	31.91 0.50 0.00	31.32 0.57 0.00	34.12 0.81 0.00	29.53 0.53 0.02	27.03 0.49 0.02	19.64 0.33 0.13	23.83 0.41 0.01	16.31 0.24 0.17	22.50 0.42 0.06	24.12 0.51 0.00	16.54 0.36 0.00	12.02 0.27 0.07
SOUTH CAIRO__GT 23612	27.47 1.26 -4.10	26.46 1.06 -7.00	17.95 0.95 -0.67	15.26 0.83 0.00	16.28 0.90 0.00	28.61 1.56 0.00	33.57 1.63 -3.45	33.92 1.73 0.00	34.98 1.80 0.00	35.02 1.84 0.00	38.42 2.02 0.00	34.62 1.90 0.00	33.29 1.88 0.00	32.57 1.83 0.00	35.20 1.89 0.00	33.43 1.74 -2.67	30.82 1.63 -2.62	36.52 1.21 -15.87	25.94 1.40 -1.11	38.97 1.01 -21.71	31.10 1.42 -7.55	25.00 1.39 0.00	17.12 0.94 0.00	28.57 0.70 -16.06
SOUTH HAMPTN__IC 23720	26.68 1.09 -3.48	25.35 1.00 -5.95	17.70 0.80 -0.57	15.16 0.73 0.00	16.14 0.77 0.00	31.69 1.57 -3.07	34.79 1.85 -4.46	35.84 2.17 -1.48	36.03 2.38 -0.46	36.76 2.53 -1.05	38.82 2.42 0.00	36.49 2.40 -1.37	36.65 2.42 -2.82	36.56 2.19 -3.63	36.49 2.24 -0.94	36.26 2.29 -4.95	36.33 2.11 -7.65	36.50 1.57 -15.48	36.50 1.93 -11.14	36.86 1.41 -19.19	37.26 1.79 -13.34	34.50 1.81 -9.08	18.94 1.16 -1.61	26.38 0.74 -13.83
SOUTHOLD__IC 23719	26.68 1.09 -3.48	25.35 1.00 -5.95	17.70 0.80 -0.57	15.16 0.73 0.00	16.14 0.77 0.00	31.69 1.57 -3.07	34.79 1.85 -4.46	35.84 2.17 -1.48	36.03 2.38 -0.46	36.76 2.53 -1.05	38.82 2.42 0.00	36.49 2.40 -1.37	36.65 2.42 -2.82	36.56 2.19 -3.63	36.49 2.24 -0.94	36.26 2.29 -4.95	36.33 2.11 -7.65	36.50 1.57 -15.48	36.50 1.93 -11.14	36.86 1.41 -19.19	37.26 1.79 -13.34	34.50 1.81 -9.08	18.94 1.16 -1.61	26.38 0.74 -13.83
ST LAWRENCE____ 23600	21.83 -0.18 0.10	18.04 -0.19 0.17	16.15 -0.16 0.02	14.29 -0.14 0.00	15.22 -0.15 0.00	26.79 -0.26 0.00	28.03 -0.37 0.09	31.82 -0.37 0.00	32.69 -0.50 0.00	32.66 -0.52 0.00	35.81 -0.59 0.00	32.07 -0.65 0.00	30.74 -0.67 0.00	30.10 -0.64 0.00	32.67 -0.64 0.00	28.34 -0.61 0.07	25.92 -0.57 0.07	18.60 -0.41 0.43	22.92 -0.47 0.03	15.31 -0.34 0.60	21.51 -0.42 0.21	23.23 -0.38 0.00	15.90 -0.28 0.00	11.21 -0.22 0.39
STATION 5_MISC_HYD 23604	22.86 0.35 -0.39	19.25 0.19 -0.66	16.65 0.26 -0.06	14.65 0.22 0.00	15.71 0.34 0.00	27.62 0.57 0.00	29.52 0.71 -0.33	33.43 1.24 0.00	34.64 1.46 0.00	34.73 1.55 0.00	38.55 2.15 0.00	34.37 1.65 0.00	32.72 1.31 0.00	32.50 1.76 0.00	35.46 2.15 0.00	30.67 1.40 -0.25	28.00 1.19 -0.24	21.75 0.82 -1.48	24.38 0.85 -0.10	18.61 0.33 -2.03	23.60 0.75 -0.71	24.43 0.82 0.00	16.59 0.41 0.00	13.61 0.22 -1.57
STURGEON_POOL_HYD 23609	26.61 0.83 -3.67	25.35 0.68 -6.26	17.50 0.57 -0.60	14.94 0.52 0.00	15.91 0.54 0.00	28.14 1.10 0.00	33.10 1.53 -3.09	34.13 1.94 0.00	35.29 2.11 0.00	35.39 2.21 0.00	38.63 2.23 0.00	34.82 2.10 0.00	33.54 2.14 0.00	32.74 1.99 0.00	35.34 2.02 0.00	33.29 1.99 -2.28	30.62 1.83 -2.23	34.70 1.38 -13.87	26.08 1.65 -0.99	36.88 1.21 -19.43	30.44 1.50 -6.81	25.07 1.46 0.00	17.12 0.95 0.00	26.90 0.60 -14.49
SYRACUSE__POWER 24017	22.15 -0.24 -0.28	18.71 -0.17 -0.49	16.24 -0.14 -0.05	14.33 -0.10 0.00	15.27 -0.10 0.00	26.78 -0.26 0.00	28.44 -0.29 -0.24	31.82 -0.38 0.00	32.85 -0.33 0.00	32.83 -0.35 0.00	36.13 -0.27 0.00	32.49 -0.23 0.00	31.17 -0.24 0.00	30.53 -0.21 0.00	33.12 -0.19 0.00	28.95 -0.25 -0.18	26.51 -0.23 -0.17	20.32 -0.18 -1.05	23.28 -0.22 -0.07	17.53 -0.17 -1.45	22.42 -0.22 -0.50	23.41 -0.20 0.00	16.07 -0.10 0.00	12.81 -0.04 -1.03
Stony__Brook 24151	26.64 1.05 -3.48	25.35 1.00 -5.95	17.71 0.81 -0.57	15.16 0.74 0.00	16.15 0.77 0.00	31.65 1.53 -3.07	34.58 1.63 -4.46	35.48 1.81 -1.48	35.65 2.01 -0.46	36.37 2.14 -1.05	38.40 1.99 0.00	36.17 2.08 -1.37	36.29 2.06 -2.82	36.20 1.83 -3.63	36.11 1.86 -0.94	35.94 1.97 -4.95	36.03 1.81 -7.65	36.28 1.35 -15.48	36.23 1.66 -11.14	36.67 1.23 -19.19	37.01 1.54 -13.34	34.24 1.55 -9.08	18.80 1.02 -1.61	26.31 0.67 -13.83
UPPER HUDSON__HYD 24058	28.11 0.84 -5.16	27.78 0.57 -8.81	17.67 0.50 -0.84	14.86 0.43 0.00	15.93 0.55 0.00	28.18 1.13 0.00	34.12 1.29 -4.35	33.40 1.20 0.00	34.21 1.03 0.00	34.19 1.01 0.00	37.89 1.49 0.00	34.10 1.38 0.00	32.62 1.21 0.00	32.00 1.26 0.00	34.65 1.34 0.00	33.44 0.84 -3.58	30.86 0.76 -3.53	40.61 0.55 -20.61	25.46 0.64 -1.40	43.87 0.31 -27.31	32.21 0.69 -9.38	24.28 0.67 0.00	16.52 0.35 0.00	31.94 0.35 -19.77

UPPER RAQUET___HYD 24056	21.50 -0.53 0.08	17.76 -0.50 0.13	15.87 -0.45 0.01	14.11 -0.32 0.00	15.02 -0.36 0.00	26.39 -0.66 0.00	27.66 -0.76 0.07	31.21 -0.98 0.00	32.04 -1.14 0.00	31.97 -1.21 0.00	35.16 -1.24 0.00	31.28 -1.44 0.00	29.78 -1.63 0.00	29.27 -1.47 0.00	32.03 -1.28 0.00	27.53 -1.43 0.06	25.16 -1.34 0.06	18.07 -1.01 0.37	22.22 -1.18 0.03	14.83 -0.91 0.51	20.92 -1.04 0.18	22.68 -0.93 0.00	15.54 -0.64 0.00	10.97 -0.49 0.35
US___GYPSUM 23809	22.22 -0.39 -0.50	19.00 -0.25 -0.85	16.21 -0.20 -0.08	14.21 -0.22 0.00	15.14 -0.23 0.00	26.44 -0.61 0.00	28.05 -0.85 -0.42	31.73 -0.47 0.00	32.98 -0.20 0.00	33.10 -0.08 0.00	36.24 -0.16 0.00	32.69 -0.03 0.00	31.44 0.03 0.00	30.76 0.02 0.00	33.05 -0.26 0.00	29.19 -0.16 -0.32	26.66 -0.22 -0.31	21.23 -0.12 -1.90	23.38 -0.18 -0.13	18.81 -0.06 -2.62	22.78 -0.27 -0.91	23.32 -0.29 0.00	16.03 -0.14 0.00	13.58 -0.18 -1.95
VISCHER___FERRY HYD 24020	28.21 1.15 -4.95	27.72 0.87 -8.45	17.93 0.79 -0.81	15.12 0.69 0.00	16.20 0.82 0.00	28.55 1.50 0.00	34.26 1.61 -4.17	33.73 1.53 0.00	34.59 1.41 0.00	34.57 1.39 0.00	38.22 1.82 0.00	34.21 1.49 0.00	32.60 1.19 0.00	32.06 1.31 0.00	35.06 1.75 0.00	33.75 1.27 -3.45	31.11 1.14 -3.40	40.07 0.80 -19.82	25.69 0.92 -1.34	42.96 0.52 -26.20	32.11 0.98 -8.99	24.61 1.01 0.00	16.81 0.64 0.00	31.39 0.56 -19.02
WADING RIVER_1-3_GRP5 24038	26.71 1.11 -3.48	25.37 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.72 1.60 -3.07	34.83 1.88 -4.46	35.88 2.21 -1.48	36.07 2.43 -0.46	36.80 2.57 -1.05	38.87 2.47 0.00	36.53 2.44 -1.37	36.70 2.47 -2.82	36.60 2.23 -3.63	36.54 2.28 -0.94	36.30 2.33 -4.95	36.37 2.15 -7.65	36.53 1.60 -15.48	36.53 1.96 -11.14	36.88 1.44 -19.19	37.30 1.82 -13.34	34.53 1.84 -9.08	18.96 1.18 -1.61	26.40 0.76 -13.83
WADING RIVER_IC_1 23522	26.71 1.11 -3.48	25.37 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.72 1.60 -3.07	34.83 1.88 -4.46	35.88 2.21 -1.48	36.07 2.43 -0.46	36.80 2.57 -1.05	38.87 2.47 0.00	36.53 2.44 -1.37	36.70 2.47 -2.82	36.60 2.23 -3.63	36.54 2.28 -0.94	36.30 2.33 -4.95	36.37 2.15 -7.65	36.53 1.60 -15.48	36.53 1.96 -11.14	36.88 1.44 -19.19	37.30 1.82 -13.34	34.53 1.84 -9.08	18.96 1.18 -1.61	26.40 0.76 -13.83
WADING RIVER_IC_2 23547	26.71 1.11 -3.48	25.37 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.72 1.60 -3.07	34.83 1.88 -4.46	35.88 2.21 -1.48	36.07 2.43 -0.46	36.80 2.57 -1.05	38.87 2.47 0.00	36.53 2.44 -1.37	36.70 2.47 -2.82	36.60 2.23 -3.63	36.54 2.28 -0.94	36.30 2.33 -4.95	36.37 2.15 -7.65	36.53 1.60 -15.48	36.53 1.96 -11.14	36.88 1.44 -19.19	37.30 1.82 -13.34	34.53 1.84 -9.08	18.96 1.18 -1.61	26.40 0.76 -13.83
WADING RIVER_IC_3 23601	26.71 1.12 -3.48	25.37 1.02 -5.95	17.72 0.82 -0.57	15.18 0.75 0.00	16.16 0.79 0.00	31.72 1.60 -3.07	34.83 1.89 -4.46	35.88 2.22 -1.48	36.07 2.43 -0.46	36.80 2.58 -1.05	38.87 2.47 0.00	36.53 2.45 -1.37	36.70 2.47 -2.82	36.60 2.24 -3.63	36.54 2.29 -0.94	36.30 2.33 -4.95	36.37 2.15 -7.65	36.53 1.60 -15.48	36.54 1.96 -11.14	36.88 1.44 -19.19	37.30 1.82 -13.34	34.53 1.84 -9.08	18.96 1.18 -1.61	26.40 0.76 -13.83
WALDEN___HYDRO 24148	26.65 1.06 -3.48	25.23 0.88 -5.95	17.63 0.73 -0.57	15.09 0.66 0.00	16.05 0.67 0.00	28.40 1.35 0.00	33.25 1.83 -2.93	34.52 2.32 0.00	35.72 2.54 0.00	35.81 2.63 0.00	39.05 2.65 0.00	35.23 2.51 0.00	33.95 2.54 0.00	33.10 2.36 0.00	35.72 2.41 0.00	33.53 2.35 -2.15	30.82 2.15 -2.10	34.18 1.62 -13.12	26.34 1.96 -0.94	36.12 1.42 -18.45	30.43 1.82 -6.47	25.41 1.80 0.00	17.36 1.18 0.00	26.37 0.75 -13.81
WATERSIDE___6 8 9 23538	27.16 1.57 -3.48	25.67 1.32 -5.95	17.98 1.08 -0.57	15.40 0.97 0.00	16.37 1.00 0.00	29.08 2.04 0.00	34.05 2.63 -2.94	35.53 3.34 0.00	36.77 3.59 0.00	36.82 3.64 0.00	40.09 3.69 0.00	36.23 3.51 0.00	34.93 3.52 0.00	34.00 3.26 0.00	36.69 3.37 0.00	34.42 3.28 -2.12	31.63 3.00 -2.07	34.69 2.21 -13.03	27.05 2.68 -0.94	36.63 1.92 -18.45	31.14 2.51 -6.49	26.13 2.52 0.00	17.80 1.63 0.00	26.65 1.01 -13.83
WATERTOWN___HYD 23805	21.70 -0.48 -0.06	18.07 -0.43 -0.10	15.95 -0.39 -0.01	14.10 -0.33 0.00	15.05 -0.33 0.00	26.57 -0.48 0.00	28.10 -0.44 -0.05	31.34 -0.85 0.00	32.27 -0.91 0.00	32.19 -0.99 0.00	35.90 -0.50 0.00	32.04 -0.68 0.00	30.45 -0.96 0.00	30.07 -0.68 0.00	33.11 -0.20 0.00	28.29 -0.76 -0.02	25.80 -0.79 -0.02	18.87 -0.70 -0.12	22.62 -0.82 -0.01	15.66 -0.76 -0.17	21.60 -0.60 -0.06	23.19 -0.42 0.00	15.89 -0.29 0.00	11.67 -0.21 -0.07
WEST BABYLON___IC 23714	27.23 1.63 -3.48	25.71 1.37 -5.95	18.02 1.12 -0.57	15.43 1.01 0.00	16.42 1.04 0.00	32.21 2.09 -3.07	35.63 2.69 -4.46	37.11 3.44 -1.48	37.42 3.77 -0.46	38.12 3.89 -1.05	40.37 3.97 0.00	37.80 3.71 -1.37	37.92 3.69 -2.82	37.77 3.40 -3.63	37.70 3.45 -0.94	37.28 3.31 -4.95	37.25 3.04 -7.65	37.19 2.26 -15.48	37.23 2.66 -11.14	37.32 1.87 -19.19	37.93 2.46 -13.34	35.13 2.44 -9.08	19.36 1.58 -1.61	26.64 1.00 -13.83
WEST CANADA___HYD 24049	22.05 0.15 0.22	18.16 0.14 0.38	16.41 0.12 0.04	14.53 0.10 0.00	15.48 0.11 0.00	27.25 0.20 0.00	28.54 0.25 0.19	32.46 0.27 0.00	33.47 0.29 0.00	33.48 0.30 0.00	36.71 0.31 0.00	33.03 0.31 0.00	31.73 0.32 0.00	31.05 0.30 0.00	33.61 0.30 0.00	29.13 0.30 0.20	26.65 0.28 0.19	18.49 0.21 1.17	23.59 0.25 0.08	14.83 0.18 1.60	21.81 0.23 0.55	23.82 0.21 0.00	16.31 0.14 0.00	10.67 0.10 1.24
WESTERN_NY_WIND 24143	22.38 -0.23 -0.50	19.13 -0.12 -0.85	16.33 -0.08 -0.08	14.32 -0.11 0.00	15.26 -0.12 0.00	26.68 -0.36 0.00	28.34 -0.57 -0.42	32.10 -0.10 0.00	33.37 0.19 0.00	33.50 0.32 0.00	36.71 0.31 0.00	33.07 0.35 0.00	31.80 0.39 0.00	31.11 0.37 0.00	33.47 0.16 0.00	29.53 0.18 -0.32	26.96 0.08 -0.31	21.43 0.08 -1.90	23.62 0.06 -0.13	18.95 0.08 -2.61	23.01 -0.03 -0.91	23.56 -0.04 0.00	16.16 -0.01 0.00	13.68 -0.08 -1.95
YORK___WARBASSE 23770	27.25 1.66 -3.48	25.74 1.39 -5.95	18.03 1.13 -0.57	15.44 1.01 0.00	16.42 1.05 0.00	29.18 2.13 0.00	34.17 2.75 -2.94	35.66 3.47 0.00	36.89 3.71 0.00	36.95 3.77 0.00	40.27 3.87 0.00	36.39 3.67 0.00	35.09 3.68 0.00	34.14 3.40 0.00	36.85 3.54 0.00	34.58 3.43 -2.12	31.79 3.15 -2.07	34.81 2.33 -13.03	27.22 2.84 -0.94	36.74 2.04 -18.45	31.29 2.66 -6.49	26.29 2.69 0.00	17.91 1.74 0.00	26.73 1.08 -13.83