

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/26/2002

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	
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	26.51	22.22	16.19	15.90	17.32	23.37	26.37	32.30	38.16	38.08	40.56	38.30	38.18	35.80	36.09	32.57	28.39	26.22	23.26	23.69	36.36	22.87	24.04	32.21
24138	1.53	1.22	0.79	0.81	0.91	1.40	2.18	3.15	3.96	3.86	3.98	3.75	3.79	3.53	3.63	3.32	2.88	2.56	2.19	2.27	3.68	2.23	2.05	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	26.51	22.22	16.19	15.90	17.32	23.37	26.37	32.30	38.16	38.08	40.56	38.30	38.18	35.80	36.09	32.57	28.39	26.22	23.26	23.69	36.36	22.87	24.04	32.21
24260	1.53	1.22	0.79	0.81	0.91	1.40	2.18	3.15	3.96	3.86	3.98	3.75	3.79	3.53	3.63	3.32	2.88	2.56	2.19	2.27	3.68	2.23	2.05	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	26.51	22.22	16.19	15.90	17.32	23.37	26.37	32.30	38.16	38.08	40.56	38.30	38.18	35.80	36.09	32.57	28.39	26.22	23.26	23.69	36.36	22.87	24.04	32.21
24261	1.53	1.22	0.79	0.81	0.91	1.40	2.18	3.15	3.96	3.86	3.98	3.75	3.79	3.53	3.63	3.32	2.88	2.56	2.19	2.27	3.68	2.23	2.05	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	26.64	22.08	16.25	15.87	17.32	23.33	25.32	30.19	35.15	35.40	38.38	36.46	36.14	34.19	34.37	30.77	26.65	24.68	21.83	22.12	34.39	21.52	23.08	32.09
24011	1.66	1.08	0.86	0.77	0.91	1.36	1.12	1.04	0.94	1.18	1.80	1.91	1.75	1.91	1.91	1.51	1.14	1.03	0.76	0.71	1.71	0.88	1.09	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	26.64	22.08	16.25	15.87	17.32	23.33	25.32	30.19	35.15	35.40	38.38	36.46	36.14	34.19	34.37	30.77	26.65	24.68	21.83	22.12	34.39	21.52	23.08	32.09
23798	1.66	1.08	0.86	0.77	0.91	1.36	1.12	1.04	0.94	1.18	1.80	1.91	1.75	1.91	1.91	1.51	1.14	1.03	0.76	0.71	1.71	0.88	1.09	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	26.64	22.08	16.25	15.87	17.32	23.33	25.32	30.19	35.15	35.40	38.38	36.46	36.14	34.19	34.37	30.77	26.65	24.68	21.83	22.12	34.39	21.52	23.08	32.09
24028	1.66	1.08	0.86	0.77	0.91	1.36	1.12	1.04	0.94	1.18	1.80	1.91	1.75	1.91	1.91	1.51	1.14	1.03	0.76	0.71	1.71	0.88	1.09	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	26.82	22.38	16.48	16.11	17.56	23.48	25.48	30.26	35.16	35.31	38.30	36.53	36.32	34.15	34.20	30.79	26.74	24.77	21.95	22.24	34.50	21.65	23.29	32.21
23527	1.84	1.38	1.08	1.02	1.15	1.51	1.29	1.10	0.96	1.09	1.73	1.98	1.93	1.88	1.75	1.54	1.23	1.11	0.88	0.83	1.82	1.01	1.30	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.67	22.35	16.48	16.13	17.57	23.49	25.47	30.33	35.39	35.55	38.37	36.28	35.99	33.85	33.89	30.53	26.53	24.60	21.79	22.08	34.07	21.47	23.07	31.97
24190	1.69	1.35	1.08	1.04	1.16	1.52	1.28	1.18	1.18	1.33	1.79	1.72	1.60	1.57	1.43	1.27	1.02	0.94	0.72	0.66	1.40	0.83	1.08	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	26.70	22.37	16.49	16.15	17.58	23.51	25.50	30.36	35.43	35.59	38.41	36.32	36.03	33.89	33.93	30.56	26.56	24.62	21.82	22.10	34.11	21.49	23.09	32.00
23571	1.71	1.37	1.10	1.05	1.18	1.54	1.30	1.21	1.22	1.36	1.83	1.76	1.65	1.61	1.47	1.31	1.04	0.97	0.75	0.69	1.44	0.85	1.10	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	26.70	22.37	16.49	16.15	17.58	23.51	25.50	30.36	35.43	35.59	38.41	36.32	36.03	33.89	33.93	30.56	26.56	24.62	21.82	22.10	34.11	21.49	23.09	32.00
23572	1.71	1.37	1.10	1.05	1.18	1.54	1.30	1.21	1.22	1.36	1.83	1.76	1.65	1.61	1.47	1.31	1.04	0.97	0.75	0.69	1.44	0.85	1.10	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	26.70	22.37	16.49	16.15	17.58	23.51	25.50	30.36	35.43	35.59	38.41	36.32	36.03	33.89	33.93	30.56	26.56	24.62	21.82	22.10	34.11	21.49	23.09	32.00
23573	1.71	1.37	1.10	1.05	1.18	1.54	1.30	1.21	1.22	1.36	1.83	1.76	1.65	1.61	1.47	1.31	1.04	0.97	0.75	0.69	1.44	0.85	1.10	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	26.70	22.37	16.49	16.15	17.58	23.51	25.50	30.36	35.43	35.59	38.41	36.32	36.03	33.89	33.93	30.56	26.56	24.62	21.82	22.10	34.11	21.49	23.09	32.00
23574	1.71	1.37	1.10	1.05	1.18	1.54	1.30	1.21	1.22	1.36	1.83	1.76	1.65	1.61	1.47	1.31	1.04	0.97	0.75	0.69	1.44	0.85	1.10	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	24.86 -0.12 0.00	20.91 -0.09 0.00	15.35 -0.05 0.00	15.04 -0.06 0.00	16.33 -0.08 0.00	21.86 -0.10 0.00	23.68 -0.52 0.00	28.42 -0.73 0.00	33.31 -0.90 0.00	33.37 -0.85 0.00	35.64 -0.93 0.00	33.61 -0.94 0.00	33.42 -0.97 0.00	31.39 -0.88 0.00	31.52 -0.93 0.00	28.40 -0.85 0.00	24.76 -0.75 0.00	22.98 -0.67 0.00	20.50 -0.57 0.00	20.84 -0.57 0.00	31.79 -0.88 0.00	20.09 -0.54 0.00	21.59 -0.41 0.00	29.79 -0.25 0.00
ALLEGHENY___COGEN 23514	24.73 -0.25 0.00	20.77 -0.23 0.00	15.27 -0.12 0.00	14.99 -0.10 0.00	16.29 -0.12 0.00	21.79 -0.18 0.00	23.70 -0.50 0.00	28.45 -0.70 0.00	33.42 -0.79 0.00	33.70 -0.52 0.00	36.23 -0.35 0.00	34.42 -0.13 0.00	33.84 -0.55 0.00	31.49 -0.78 0.00	31.54 -0.91 0.00	28.36 -0.89 0.00	24.71 -0.80 0.00	22.92 -0.73 0.00	20.46 -0.61 0.00	20.80 -0.61 0.00	31.67 -1.00 0.00	20.03 -0.61 0.00	21.41 -0.58 0.00	29.48 -0.57 0.00
AMERICAN_REF_FUEL 24010	24.07 -0.91 0.00	20.32 -0.68 0.00	14.88 -0.51 0.00	14.57 -0.52 0.00	15.77 -0.64 0.00	21.08 -0.89 0.00	23.41 -0.78 0.00	28.22 -0.93 0.00	33.10 -1.11 0.00	33.06 -1.17 0.00	35.18 -1.39 0.00	33.28 -1.28 0.00	33.12 -1.27 0.00	30.99 -1.28 0.00	31.23 -1.22 0.00	28.14 -1.11 0.00	24.82 -0.69 0.00	23.02 -0.63 0.00	20.79 -0.28 0.00	21.16 -0.26 0.00	31.41 -1.26 0.00	20.01 -0.63 0.00	21.31 -0.68 0.00	28.82 -1.22 0.00
AMERICAN___BRASS 23903	24.07 -0.91 0.00	20.32 -0.68 0.00	14.88 -0.51 0.00	14.57 -0.52 0.00	15.77 -0.64 0.00	21.08 -0.89 0.00	23.41 -0.78 0.00	28.22 -0.93 0.00	33.10 -1.11 0.00	33.06 -1.17 0.00	35.18 -1.39 0.00	33.28 -1.28 0.00	33.12 -1.27 0.00	30.99 -1.28 0.00	31.23 -1.22 0.00	28.14 -1.11 0.00	24.82 -0.69 0.00	23.02 -0.63 0.00	20.79 -0.28 0.00	21.16 -0.26 0.00	31.41 -1.26 0.00	20.01 -0.63 0.00	21.31 -0.68 0.00	28.82 -1.22 0.00
ARTHUR_KILL_GT_1 23520	26.42 1.44 0.00	22.14 1.14 0.00	16.13 0.74 0.00	15.85 0.75 0.00	17.26 0.86 0.00	23.29 1.32 0.00	26.28 2.08 0.00	32.17 3.02 0.00	37.93 3.73 0.00	37.70 3.48 0.00	40.12 3.54 0.00	37.88 3.32 0.00	37.74 3.35 0.00	35.47 3.20 0.00	35.87 3.42 0.00	32.44 3.19 0.00	28.28 2.77 0.00	26.12 2.47 0.00	23.18 2.11 0.00	23.60 2.19 0.00	36.19 3.52 0.00	22.78 2.14 0.00	23.95 1.96 0.00	32.09 2.05 0.00
ARTHUR_KILL_2 23512	26.42 1.44 0.00	22.14 1.14 0.00	16.13 0.74 0.00	15.85 0.75 0.00	17.26 0.86 0.00	23.29 1.32 0.00	26.28 2.08 0.00	32.17 3.02 0.00	37.93 3.73 0.00	37.70 3.48 0.00	40.12 3.54 0.00	37.88 3.32 0.00	37.74 3.35 0.00	35.47 3.20 0.00	35.87 3.42 0.00	32.44 3.19 0.00	28.28 2.77 0.00	26.12 2.47 0.00	23.18 2.11 0.00	23.60 2.19 0.00	36.19 3.52 0.00	22.78 2.14 0.00	23.95 1.96 0.00	32.09 2.05 0.00
ARTHUR_KILL_3 23513	26.35 1.37 0.00	22.09 1.09 0.00	16.10 0.71 0.00	15.82 0.72 0.00	17.23 0.82 0.00	23.24 1.28 0.00	26.22 2.02 0.00	32.09 2.94 0.00	37.90 3.69 0.00	37.79 3.57 0.00	40.25 3.68 0.00	38.02 3.46 0.00	37.89 3.51 0.00	35.54 3.27 0.00	35.83 3.38 0.00	32.35 3.09 0.00	28.19 2.68 0.00	26.04 2.38 0.00	23.11 2.04 0.00	23.53 2.12 0.00	36.11 3.44 0.00	22.72 2.08 0.00	23.89 1.90 0.00	32.02 1.98 0.00
ASHOKAN____ 23654	26.42 1.44 0.00	22.21 1.20 0.00	16.24 0.85 0.00	15.94 0.85 0.00	17.35 0.94 0.00	23.27 1.30 0.00	25.87 1.68 0.00	31.34 2.19 0.00	36.85 2.65 0.00	36.87 2.64 0.00	39.48 2.91 0.00	37.35 2.80 0.00	37.18 2.79 0.00	34.87 2.60 0.00	35.11 2.66 0.00	31.64 2.38 0.00	27.61 2.10 0.00	25.56 1.90 0.00	22.73 1.66 0.00	23.11 1.69 0.00	35.44 2.77 0.00	22.32 1.68 0.00	23.63 1.64 0.00	31.93 1.89 0.00
ASTORIA 5-9____ 23662	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.99 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.60 2.52 0.00	23.99 2.58 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA GT2____ 23536	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA GT3____ 23731	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA GT4____ 23727	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT2_1 24094	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT2_2 24095	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT2_3 24096	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT2_4 24097	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00

ASTORIA_GT3_1 24098	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT3_2 24099	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT3_3 24100	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT3_4 24101	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT4_1 24102	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT4_2 24103	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT4_3 24104	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT4_4 24105	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.98 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.59 2.52 0.00	23.99 2.57 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT_1 23523	26.64 1.66 0.00	22.34 1.34 0.00	16.30 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.57 1.60 0.00	26.61 2.42 0.00	32.55 3.39 0.00	38.47 4.26 0.00	38.35 4.13 0.00	40.85 4.28 0.00	38.58 4.03 0.00	38.46 4.07 0.00	36.06 3.78 0.00	36.34 3.89 0.00	32.80 3.54 0.00	28.58 3.07 0.00	26.39 2.74 0.00	23.40 2.33 0.00	23.81 2.39 0.00	36.55 3.87 0.00	22.98 2.34 0.00	24.16 2.17 0.00	32.35 2.31 0.00
ASTORIA_GT_10 24110	26.64 1.66 0.00	22.34 1.34 0.00	16.30 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.57 1.60 0.00	26.61 2.42 0.00	32.55 3.39 0.00	38.47 4.26 0.00	38.35 4.13 0.00	40.85 4.28 0.00	38.58 4.03 0.00	38.46 4.07 0.00	36.06 3.78 0.00	36.34 3.89 0.00	32.80 3.54 0.00	28.58 3.07 0.00	26.39 2.74 0.00	23.40 2.33 0.00	23.81 2.39 0.00	36.55 3.87 0.00	22.98 2.34 0.00	24.16 2.17 0.00	32.35 2.31 0.00
ASTORIA_GT_11 24225	26.64 1.66 0.00	22.34 1.34 0.00	16.30 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.57 1.60 0.00	26.61 2.42 0.00	32.55 3.39 0.00	38.47 4.26 0.00	38.35 4.13 0.00	40.85 4.28 0.00	38.58 4.03 0.00	38.46 4.07 0.00	36.06 3.78 0.00	36.34 3.89 0.00	32.80 3.54 0.00	28.58 3.07 0.00	26.39 2.74 0.00	23.40 2.33 0.00	23.81 2.39 0.00	36.55 3.87 0.00	22.98 2.34 0.00	24.16 2.17 0.00	32.35 2.31 0.00
ASTORIA_GT_12 24226	26.64 1.66 0.00	22.34 1.34 0.00	16.30 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.57 1.60 0.00	26.61 2.42 0.00	32.55 3.39 0.00	38.47 4.26 0.00	38.35 4.13 0.00	40.85 4.28 0.00	38.58 4.03 0.00	38.46 4.07 0.00	36.06 3.78 0.00	36.34 3.89 0.00	32.80 3.54 0.00	28.58 3.07 0.00	26.39 2.74 0.00	23.40 2.33 0.00	23.81 2.39 0.00	36.55 3.87 0.00	22.98 2.34 0.00	24.16 2.17 0.00	32.35 2.31 0.00
ASTORIA_GT_13 24227	26.64 1.66 0.00	22.34 1.34 0.00	16.30 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.57 1.60 0.00	26.61 2.42 0.00	32.55 3.39 0.00	38.47 4.26 0.00	38.35 4.13 0.00	40.85 4.28 0.00	38.58 4.03 0.00	38.46 4.07 0.00	36.06 3.78 0.00	36.34 3.89 0.00	32.80 3.54 0.00	28.58 3.07 0.00	26.39 2.74 0.00	23.40 2.33 0.00	23.81 2.39 0.00	36.55 3.87 0.00	22.98 2.34 0.00	24.16 2.17 0.00	32.35 2.31 0.00
ASTORIA_GT_5 24106	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.99 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.60 2.52 0.00	23.99 2.58 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT_7 24107	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.99 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.60 2.52 0.00	23.99 2.58 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA_GT_8 24108	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.99 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.60 2.52 0.00	23.99 2.58 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00

ASTORIA_GT_9 24109	26.86 1.88 0.00	22.57 1.57 0.00	16.48 1.08 0.00	16.19 1.10 0.00	17.64 1.23 0.00	23.83 1.86 0.00	26.94 2.75 0.00	32.86 3.71 0.00	38.85 4.64 0.00	38.74 4.51 0.00	41.27 4.70 0.00	38.99 4.43 0.00	38.86 4.47 0.00	36.42 4.15 0.00	36.70 4.24 0.00	33.11 3.86 0.00	28.85 3.34 0.00	26.62 2.97 0.00	23.60 2.52 0.00	23.99 2.58 0.00	36.84 4.16 0.00	23.17 2.53 0.00	24.36 2.37 0.00	32.57 2.53 0.00
ASTORIA___2 24149	26.91 1.93 0.00	22.61 1.61 0.00	16.51 1.12 0.00	16.23 1.13 0.00	17.67 1.27 0.00	23.88 1.91 0.00	27.00 2.80 0.00	32.93 3.78 0.00	38.93 4.72 0.00	38.82 4.60 0.00	41.37 4.79 0.00	39.08 4.52 0.00	38.95 4.56 0.00	36.50 4.23 0.00	36.78 4.33 0.00	33.19 3.93 0.00	28.91 3.40 0.00	26.68 3.03 0.00	23.65 2.57 0.00	24.04 2.62 0.00	36.91 4.24 0.00	23.21 2.57 0.00	24.41 2.42 0.00	32.64 2.59 0.00
ASTORIA___3 23516	26.83 1.85 0.00	22.54 1.54 0.00	16.46 1.06 0.00	16.17 1.08 0.00	17.62 1.21 0.00	23.80 1.83 0.00	26.90 2.71 0.00	32.82 3.67 0.00	38.79 4.58 0.00	38.68 4.46 0.00	41.21 4.64 0.00	38.93 4.37 0.00	38.80 4.41 0.00	36.36 4.09 0.00	36.64 4.19 0.00	33.06 3.81 0.00	28.81 3.30 0.00	26.59 2.93 0.00	23.57 2.50 0.00	23.96 2.55 0.00	36.79 4.12 0.00	23.14 2.50 0.00	24.33 2.34 0.00	32.54 2.50 0.00
ASTORIA___4 23517	26.64 1.65 0.00	22.34 1.34 0.00	16.30 0.91 0.00	16.02 0.93 0.00	17.45 1.05 0.00	23.56 1.59 0.00	26.60 2.40 0.00	32.53 3.38 0.00	38.44 4.24 0.00	38.33 4.10 0.00	40.83 4.26 0.00	38.56 4.01 0.00	38.44 4.05 0.00	36.04 3.77 0.00	36.33 3.87 0.00	32.78 3.53 0.00	28.57 3.06 0.00	26.38 2.73 0.00	23.39 2.32 0.00	23.80 2.38 0.00	36.53 3.86 0.00	22.97 2.33 0.00	24.15 2.16 0.00	32.35 2.31 0.00
ASTORIA___5 23518	26.72 1.74 0.00	22.48 1.48 0.00	16.43 1.03 0.00	16.14 1.05 0.00	17.58 1.18 0.00	23.75 1.78 0.00	26.84 2.64 0.00	32.71 3.55 0.00	38.59 4.38 0.00	38.45 4.23 0.00	40.96 4.39 0.00	38.69 4.14 0.00	38.56 4.18 0.00	36.15 3.87 0.00	36.42 3.97 0.00	32.87 3.61 0.00	28.63 3.12 0.00	26.43 2.77 0.00	23.42 2.35 0.00	23.82 2.40 0.00	36.57 3.90 0.00	23.00 2.36 0.00	24.19 2.20 0.00	32.35 2.31 0.00
ASTRIA 10-13____ 23663	26.64 1.66 0.00	22.34 1.34 0.00	16.30 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.57 1.60 0.00	26.61 2.42 0.00	32.55 3.39 0.00	38.47 4.26 0.00	38.35 4.13 0.00	40.85 4.28 0.00	38.58 4.03 0.00	38.46 4.07 0.00	36.06 3.78 0.00	36.34 3.89 0.00	32.80 3.54 0.00	28.58 3.07 0.00	26.39 2.74 0.00	23.40 2.33 0.00	23.81 2.39 0.00	36.55 3.87 0.00	22.98 2.34 0.00	24.16 2.17 0.00	32.35 2.31 0.00
BARRETT 1-8____GRP4 24034	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT 9-12____GRP3 24033	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT_IC_1 23704	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT_IC_10 23701	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT_IC_11 23702	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT_IC_12 23703	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT_IC_2 23705	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT_IC_3 23706	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT_IC_4 23707	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT_IC_5 23708	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91

BARRETT_IC_6 23709	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT_IC_7 23710	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT_IC_8 23711	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT_IC_9 23700	26.36 1.38 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.35 1.92 -13.23	37.07 2.77 -5.15	37.75 3.42 -0.13	37.68 3.33 -0.12	39.98 3.34 -0.07	37.71 3.15 0.00	37.57 3.19 0.00	35.34 3.06 0.00	35.66 3.21 0.00	32.17 2.91 0.00	34.85 2.56 -6.78	38.13 2.25 -12.22	37.56 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BARRETT___1 23545	26.30 1.32 0.00	23.99 1.07 -1.92	34.35 0.69 -18.26	32.19 0.70 -16.39	42.13 0.81 -24.91	38.84 1.18 -15.70	39.26 1.83 -13.23	36.96 2.66 -5.15	37.59 3.25 -0.13	37.51 3.16 -0.12	39.79 3.15 -0.07	37.55 2.99 0.00	37.41 3.03 0.00	35.24 2.97 0.00	35.59 3.13 0.00	32.10 2.84 0.00	34.78 2.49 -6.78	38.04 2.16 -12.22	37.41 1.74 -14.61	37.74 1.69 -14.63	40.98 2.71 -5.60	37.17 1.63 -14.91	31.96 1.50 -8.47	38.53 1.57 -6.91
BARRETT___2 23546	26.35 1.37 0.00	24.03 1.11 -1.92	34.38 0.73 -18.26	32.22 0.73 -16.39	42.16 0.84 -24.91	38.91 1.25 -15.70	39.34 1.92 -13.23	37.07 2.77 -5.15	37.75 3.41 -0.13	37.67 3.32 -0.12	39.98 3.34 -0.07	37.70 3.14 0.00	37.56 3.18 0.00	35.32 3.05 0.00	35.65 3.20 0.00	32.16 2.90 0.00	34.84 2.55 -6.78	38.12 2.25 -12.22	37.55 1.88 -14.61	37.94 1.89 -14.63	41.28 3.01 -5.60	37.36 1.82 -14.91	32.13 1.67 -8.47	38.71 1.76 -6.91
BEAVER RIVER___HYD 24048	25.01 0.03 0.00	21.00 0.00 0.00	15.44 0.05 0.00	15.08 -0.02 0.00	16.40 -0.01 0.00	22.02 0.05 0.00	23.81 -0.39 0.00	28.23 -0.92 0.00	33.05 -1.16 0.00	33.25 -0.97 0.00	35.56 -1.01 0.00	33.49 -1.07 0.00	33.28 -1.11 0.00	31.35 -0.93 0.00	31.27 -1.19 0.00	28.08 -1.17 0.00	24.48 -1.04 0.00	22.81 -0.85 0.00	20.30 -0.77 0.00	20.60 -0.81 0.00	31.41 -1.26 0.00	19.89 -0.74 0.00	21.29 -0.70 0.00	29.84 -0.20 0.00
BEEBEE_GT_13 23619	25.37 0.39 0.00	21.20 0.20 0.00	15.67 0.27 0.00	15.33 0.23 0.00	16.67 0.27 0.00	22.39 0.42 0.00	24.33 0.14 0.00	29.08 -0.08 0.00	34.17 -0.04 0.00	34.49 0.27 0.00	37.06 0.48 0.00	34.95 0.40 0.00	34.63 0.24 0.00	32.51 0.24 0.00	32.49 0.04 0.00	29.16 -0.09 0.00	25.41 -0.10 0.00	23.57 -0.08 0.00	20.96 -0.11 0.00	21.24 -0.18 0.00	32.40 -0.28 0.00	20.58 -0.06 0.00	22.10 0.11 0.00	30.54 0.50 0.00
BETHLEHEM___STEEL 23779	24.15 -0.83 0.00	20.39 -0.61 0.00	14.92 -0.47 0.00	14.62 -0.48 0.00	15.83 -0.57 0.00	21.19 -0.78 0.00	23.57 -0.62 0.00	28.52 -0.63 0.00	33.52 -0.68 0.00	33.45 -0.77 0.00	35.56 -1.01 0.00	33.63 -0.93 0.00	33.50 -0.89 0.00	31.35 -0.92 0.00	31.60 -0.86 0.00	28.49 -0.77 0.00	25.08 -0.43 0.00	23.25 -0.41 0.00	20.91 -0.16 0.00	21.27 -0.14 0.00	31.74 -0.93 0.00	20.21 -0.43 0.00	21.41 -0.58 0.00	28.91 -1.14 0.00
BINGHAMTON___COGEN 23790	25.13 0.15 0.00	21.17 0.17 0.00	15.45 0.05 0.00	15.21 0.11 0.00	16.55 0.14 0.00	22.20 0.23 0.00	24.70 0.51 0.00	29.93 0.78 0.00	35.18 0.97 0.00	34.96 0.74 0.00	37.21 0.63 0.00	35.14 0.59 0.00	35.08 0.70 0.00	32.92 0.64 0.00	33.19 0.73 0.00	29.94 0.69 0.00	26.12 0.61 0.00	24.24 0.59 0.00	21.61 0.54 0.00	22.01 0.60 0.00	33.57 0.90 0.00	21.17 0.53 0.00	22.37 0.37 0.00	30.28 0.24 0.00
BLACK RIVER___HYD 24047	24.93 -0.05 0.00	20.92 -0.08 0.00	15.40 0.00 0.00	15.03 -0.07 0.00	16.34 -0.06 0.00	21.95 -0.01 0.00	23.73 -0.47 0.00	28.03 -1.12 0.00	32.85 -1.36 0.00	33.09 -1.14 0.00	35.39 -1.18 0.00	33.29 -1.27 0.00	33.08 -1.31 0.00	31.18 -1.09 0.00	31.02 -1.43 0.00	27.77 -1.48 0.00	24.20 -1.31 0.00	22.59 -1.06 0.00	20.10 -0.97 0.00	20.38 -1.03 0.00	31.04 -1.63 0.00	19.67 -0.96 0.00	21.03 -0.96 0.00	29.62 -0.42 0.00
BLUE_CIRC_CHEM_DRP 24182	26.33 1.35 0.00	22.09 1.09 0.00	16.27 0.88 0.00	15.94 0.84 0.00	17.36 0.95 0.00	23.20 1.23 0.00	25.07 0.87 0.00	29.89 0.74 0.00	34.94 0.73 0.00	35.10 0.87 0.00	37.81 1.23 0.00	35.68 1.12 0.00	35.41 1.02 0.00	33.30 1.02 0.00	33.32 0.87 0.00	30.03 0.77 0.00	26.09 0.58 0.00	24.20 0.54 0.00	21.44 0.37 0.00	21.72 0.31 0.00	33.49 0.81 0.00	21.12 0.48 0.00	22.68 0.69 0.00	31.41 1.37 0.00
BOC_GAS_DRP 24189	26.39 1.40 0.00	22.13 1.13 0.00	16.32 0.92 0.00	15.98 0.88 0.00	17.39 0.99 0.00	23.24 1.27 0.00	25.15 0.95 0.00	29.91 0.75 0.00	34.92 0.72 0.00	35.08 0.86 0.00	37.83 1.26 0.00	35.74 1.18 0.00	35.46 1.08 0.00	33.35 1.08 0.00	33.38 0.93 0.00	30.07 0.82 0.00	26.14 0.62 0.00	24.24 0.59 0.00	21.49 0.42 0.00	21.76 0.35 0.00	33.54 0.86 0.00	21.16 0.52 0.00	22.76 0.77 0.00	31.58 1.54 0.00
BOWLINE___1 23526	25.89 0.91 0.00	21.74 0.74 0.00	15.85 0.46 0.00	15.57 0.47 0.00	16.95 0.54 0.00	22.80 0.83 0.00	25.65 1.45 0.00	31.36 2.21 0.00	36.94 2.73 0.00	36.87 2.65 0.00	39.24 2.66 0.00	37.07 2.51 0.00	36.95 2.56 0.00	34.68 2.41 0.00	34.96 2.51 0.00	31.54 2.29 0.00	27.52 2.01 0.00	25.44 1.78 0.00	22.64 1.57 0.00	23.09 1.67 0.00	35.29 2.62 0.00	22.24 1.60 0.00	23.38 1.39 0.00	31.36 1.32 0.00
BOWLINE___2 23595	25.89 0.91 0.00	21.74 0.74 0.00	15.85 0.46 0.00	15.57 0.47 0.00	16.95 0.54 0.00	22.80 0.83 0.00	25.65 1.45 0.00	31.36 2.21 0.00	36.93 2.73 0.00	36.87 2.65 0.00	39.24 2.66 0.00	37.07 2.51 0.00	36.94 2.56 0.00	34.68 2.41 0.00	34.96 2.51 0.00	31.54 2.28 0.00	27.52 2.01 0.00	25.44 1.78 0.00	22.64 1.57 0.00	23.09 1.67 0.00	35.29 2.62 0.00	22.24 1.60 0.00	23.38 1.39 0.00	31.36 1.32 0.00
BROOKHAVEN___DRP 24191	26.11 1.13 0.00	23.93 1.01 -1.92	34.32 0.67 -18.26	32.13 0.64 -16.39	42.08 0.76 -24.91	38.74 1.08 -15.70	39.06 1.64 -13.23	36.60 2.30 -5.15	37.13 2.80 -0.13	37.10 2.76 -0.12	39.35 2.71 -0.07	37.04 2.48 0.00	36.87 2.49 0.00	34.59 2.31 0.00	34.94 2.49 0.00	31.67 2.42 0.00	34.49 2.20 -6.78	37.91 2.04 -12.22	37.32 1.65 -14.61	37.72 1.67 -14.63	40.91 2.64 -5.60	37.18 1.63 -14.91	31.97 1.51 -8.47	38.60 1.65 -6.91

BROOKLYN_NAVY_YARD 23515	26.42 1.44 0.00	22.14 1.14 0.00	16.12 0.73 0.00	15.84 0.74 0.00	17.26 0.85 0.00	23.28 1.31 0.00	26.28 2.08 0.00	32.20 3.05 0.00	38.02 3.82 0.00	37.96 3.74 0.00	40.42 3.84 0.00	38.17 3.61 0.00	38.02 3.64 0.00	35.68 3.41 0.00	35.96 3.51 0.00	32.47 3.21 0.00	28.30 2.78 0.00	26.13 2.48 0.00	23.14 2.07 0.00	23.57 2.15 0.00	36.21 3.53 0.00	22.78 2.14 0.00	23.94 1.95 0.00	32.09 2.05 0.00
BURROWS___LYONSDAL 23803	25.38 0.40 0.00	21.32 0.32 0.00	15.65 0.25 0.00	15.30 0.21 0.00	16.64 0.23 0.00	22.32 0.36 0.00	24.42 0.23 0.00	29.15 0.00 0.00	34.16 -0.05 0.00	34.28 0.05 0.00	36.66 0.08 0.00	34.59 0.04 0.00	34.40 0.01 0.00	32.34 0.06 0.00	32.38 -0.07 0.00	29.17 -0.09 0.00	25.43 -0.08 0.00	23.64 -0.02 0.00	21.04 -0.03 0.00	21.37 -0.05 0.00	32.62 -0.05 0.00	20.63 -0.01 0.00	21.99 0.00 0.00	30.43 0.39 0.00
CALSPAN___DRP 24200	24.15 -0.83 0.00	20.39 -0.61 0.00	14.92 -0.47 0.00	14.62 -0.48 0.00	15.83 -0.57 0.00	21.19 -0.78 0.00	23.57 -0.62 0.00	28.52 -0.63 0.00	33.52 -0.68 0.00	33.45 -0.77 0.00	35.56 -1.01 0.00	33.63 -0.93 0.00	33.50 -0.89 0.00	31.35 -0.92 0.00	31.60 -0.86 0.00	28.49 -0.77 0.00	25.08 -0.43 0.00	23.25 -0.41 0.00	20.91 -0.16 0.00	21.27 -0.14 0.00	31.74 -0.93 0.00	20.21 -0.43 0.00	21.41 -0.58 0.00	28.91 -1.14 0.00
CARR STREET_E__SYR 24060	24.69 -0.29 0.00	20.75 -0.25 0.00	15.22 -0.17 0.00	14.93 -0.17 0.00	16.21 -0.20 0.00	21.69 -0.27 0.00	23.90 -0.30 0.00	28.71 -0.45 0.00	33.71 -0.50 0.00	33.74 -0.48 0.00	36.03 -0.55 0.00	34.03 -0.53 0.00	33.87 -0.52 0.00	31.79 -0.49 0.00	31.93 -0.52 0.00	28.79 -0.46 0.00	25.12 -0.39 0.00	23.33 -0.33 0.00	20.79 -0.28 0.00	21.12 -0.29 0.00	32.12 -0.55 0.00	20.33 -0.31 0.00	21.67 -0.32 0.00	29.72 -0.32 0.00
CARTHAGE___PAPER 23857	24.93 -0.05 0.00	20.92 -0.08 0.00	15.40 0.00 0.00	15.03 -0.07 0.00	16.34 -0.06 0.00	21.95 -0.01 0.00	23.73 -0.47 0.00	28.03 -1.12 0.00	32.85 -1.36 0.00	33.09 -1.14 0.00	35.39 -1.18 0.00	33.29 -1.27 0.00	33.08 -1.31 0.00	31.18 -1.09 0.00	31.02 -1.43 0.00	27.77 -1.48 0.00	24.20 -1.31 0.00	22.59 -1.06 0.00	20.10 -0.97 0.00	20.38 -1.03 0.00	31.04 -1.63 0.00	19.67 -0.96 0.00	21.03 -0.96 0.00	29.62 -0.42 0.00
CE_DUNWOOD___DRP 24194	26.27 1.29 0.00	22.03 1.03 0.00	16.07 0.67 0.00	15.78 0.68 0.00	17.19 0.78 0.00	23.16 1.19 0.00	26.07 1.87 0.00	31.86 2.71 0.00	37.57 3.37 0.00	37.50 3.27 0.00	39.94 3.36 0.00	37.71 3.16 0.00	37.58 3.20 0.00	35.26 2.98 0.00	35.54 3.09 0.00	32.08 2.83 0.00	27.97 2.46 0.00	25.84 2.19 0.00	22.95 1.88 0.00	23.37 1.95 0.00	35.84 3.16 0.00	22.55 1.91 0.00	23.73 1.74 0.00	31.85 1.81 0.00
CE_MILLWOOD___DRP 24193	26.16 1.17 0.00	21.94 0.94 0.00	16.00 0.61 0.00	15.72 0.62 0.00	17.12 0.71 0.00	23.06 1.09 0.00	25.93 1.74 0.00	31.67 2.52 0.00	37.33 3.13 0.00	37.26 3.04 0.00	39.68 3.11 0.00	37.48 2.92 0.00	37.35 2.96 0.00	35.04 2.77 0.00	35.33 2.88 0.00	31.88 2.63 0.00	27.80 2.29 0.00	25.69 2.03 0.00	22.82 1.75 0.00	23.23 1.82 0.00	35.63 2.95 0.00	22.42 1.78 0.00	23.61 1.61 0.00	31.69 1.65 0.00
CE_NYC2_DRP 24202	26.62 1.64 0.00	22.32 1.32 0.00	16.29 0.89 0.00	16.01 0.92 0.00	17.44 1.04 0.00	23.55 1.58 0.00	26.59 2.39 0.00	32.52 3.37 0.00	38.44 4.23 0.00	38.32 4.09 0.00	40.82 4.24 0.00	38.55 3.99 0.00	38.42 4.03 0.00	36.03 3.75 0.00	36.31 3.86 0.00	32.77 3.52 0.00	28.56 3.05 0.00	26.37 2.72 0.00	23.38 2.31 0.00	23.79 2.38 0.00	36.52 3.85 0.00	22.96 2.33 0.00	24.14 2.15 0.00	32.33 2.29 0.00
CE_NYC_DRP 24195	26.50 1.52 0.00	22.21 1.21 0.00	16.18 0.79 0.00	15.90 0.80 0.00	17.32 0.91 0.00	23.36 1.40 0.00	26.36 2.17 0.00	32.29 3.14 0.00	38.15 3.94 0.00	38.07 3.84 0.00	40.54 3.97 0.00	38.29 3.73 0.00	38.16 3.77 0.00	35.79 3.52 0.00	36.07 3.62 0.00	32.56 3.31 0.00	28.38 2.87 0.00	26.21 2.56 0.00	23.25 2.18 0.00	23.68 2.26 0.00	36.34 3.67 0.00	22.86 2.22 0.00	24.03 2.04 0.00	32.20 2.16 0.00
CH_MIDHUDSON___DRP 24192	26.06 1.08 0.00	21.85 0.85 0.00	15.98 0.58 0.00	15.69 0.59 0.00	17.08 0.68 0.00	22.97 1.00 0.00	25.72 1.52 0.00	31.30 2.15 0.00	36.81 2.60 0.00	36.74 2.52 0.00	39.25 2.67 0.00	37.07 2.51 0.00	36.91 2.52 0.00	34.64 2.36 0.00	34.89 2.44 0.00	31.49 2.23 0.00	27.42 1.91 0.00	25.34 1.69 0.00	22.51 1.44 0.00	22.90 1.48 0.00	35.15 2.48 0.00	22.10 1.46 0.00	23.34 1.34 0.00	31.44 1.40 0.00
CH_MISC_IPPS 23765	26.06 1.08 0.00	21.86 0.86 0.00	15.98 0.59 0.00	15.70 0.61 0.00	17.11 0.70 0.00	23.02 1.05 0.00	25.81 1.62 0.00	31.47 2.32 0.00	37.07 2.87 0.00	37.00 2.78 0.00	39.49 2.91 0.00	37.28 2.72 0.00	37.12 2.73 0.00	34.83 2.55 0.00	35.08 2.63 0.00	31.65 2.39 0.00	27.55 2.04 0.00	25.45 1.80 0.00	22.59 1.52 0.00	23.00 1.58 0.00	35.33 2.65 0.00	22.21 1.58 0.00	23.42 1.43 0.00	31.55 1.51 0.00
CH_RES_BVR_FALLS 23983	24.97 -0.01 0.00	21.00 0.00 0.00	15.39 0.00 0.00	15.10 0.00 0.00	16.40 -0.01 0.00	21.96 -0.01 0.00	24.13 -0.07 0.00	29.05 -0.10 0.00	34.08 -0.13 0.00	34.10 -0.12 0.00	36.45 -0.13 0.00	34.43 -0.13 0.00	34.25 -0.13 0.00	32.15 -0.12 0.00	32.33 -0.13 0.00	29.14 -0.12 0.00	25.41 -0.10 0.00	23.56 -0.09 0.00	20.99 -0.08 0.00	21.34 -0.08 0.00	32.56 -0.11 0.00	20.57 -0.07 0.00	21.93 -0.06 0.00	30.01 -0.03 0.00
CH_RES_NIAGARA 23895	23.87 -1.11 0.00	20.15 -0.85 0.00	14.77 -0.62 0.00	14.45 -0.64 0.00	15.62 -0.79 0.00	20.87 -1.09 0.00	23.17 -1.03 0.00	27.96 -1.19 0.00	32.80 -1.41 0.00	32.77 -1.46 0.00	34.87 -1.70 0.00	33.00 -1.56 0.00	32.85 -1.54 0.00	30.75 -1.52 0.00	30.99 -1.46 0.00	27.95 -1.31 0.00	24.68 -0.83 0.00	22.89 -0.77 0.00	20.64 -0.43 0.00	20.94 -0.47 0.00	30.98 -1.69 0.00	19.79 -0.85 0.00	21.02 -0.97 0.00	28.47 -1.58 0.00
CH_RES_SYRACUSE 23985	24.53 -0.46 0.00	20.61 -0.40 0.00	15.12 -0.27 0.00	14.84 -0.26 0.00	16.11 -0.30 0.00	21.53 -0.43 0.00	23.74 -0.45 0.00	28.55 -0.60 0.00	33.55 -0.66 0.00	33.57 -0.65 0.00	35.83 -0.74 0.00	33.85 -0.71 0.00	33.69 -0.69 0.00	31.62 -0.66 0.00	31.78 -0.67 0.00	28.64 -0.62 0.00	25.00 -0.52 0.00	23.20 -0.45 0.00	20.68 -0.39 0.00	21.02 -0.40 0.00	31.93 -0.75 0.00	20.21 -0.42 0.00	21.55 -0.45 0.00	29.49 -0.56 0.00
CORNELL____ 23752	24.68 -0.30 0.00	20.37 -0.63 0.00	15.17 -0.22 0.00	15.07 -0.02 0.00	16.23 -0.18 0.00	21.38 -0.58 0.00	23.86 -0.33 0.00	28.97 -0.19 0.00	34.09 -0.12 0.00	34.25 0.02 0.00	36.60 0.02 0.00	34.56 0.00 0.00	34.27 -0.12 0.00	32.07 -0.21 0.00	32.08 -0.37 0.00	28.87 -0.39 0.00	25.14 -0.37 0.00	23.23 -0.42 0.00	20.69 -0.38 0.00	21.07 -0.35 0.00	32.33 -0.35 0.00	20.45 -0.19 0.00	21.68 -0.31 0.00	29.35 -0.69 0.00
COXSACKIE___GT 23611	26.20 1.22 0.00	22.01 1.01 0.00	16.13 0.74 0.00	15.82 0.73 0.00	17.21 0.80 0.00	23.03 1.06 0.00	25.43 1.23 0.00	30.63 1.48 0.00	35.94 1.73 0.00	35.98 1.75 0.00	38.65 2.08 0.00	36.65 2.09 0.00	36.47 2.08 0.00	34.21 1.94 0.00	34.46 2.01 0.00	31.05 1.80 0.00	27.08 1.57 0.00	25.07 1.42 0.00	22.32 1.25 0.00	22.66 1.24 0.00	34.75 2.08 0.00	21.87 1.24 0.00	23.23 1.24 0.00	31.51 1.47 0.00

CRESCENT___HYD 24018	26.72 1.74 0.00	22.32 1.32 0.00	16.43 1.04 0.00	16.07 0.97 0.00	17.51 1.10 0.00	23.43 1.47 0.00	25.44 1.24 0.00	30.30 1.14 0.00	35.29 1.09 0.00	35.44 1.22 0.00	38.32 1.75 0.00	36.39 1.84 0.00	36.13 1.74 0.00	34.00 1.73 0.00	34.05 1.60 0.00	30.64 1.39 0.00	26.61 1.10 0.00	24.66 1.01 0.00	21.85 0.78 0.00	22.14 0.73 0.00	34.26 1.59 0.00	21.54 0.90 0.00	23.14 1.15 0.00	32.07 2.02 0.00
CRUCIBLE_METL_DRP 24180	24.53 -0.46 0.00	20.61 -0.40 0.00	15.12 -0.27 0.00	14.84 -0.26 0.00	16.11 -0.30 0.00	21.53 -0.43 0.00	23.74 -0.45 0.00	28.55 -0.60 0.00	33.55 -0.66 0.00	33.57 -0.65 0.00	35.83 -0.74 0.00	33.85 -0.71 0.00	33.69 -0.69 0.00	31.62 -0.66 0.00	31.78 -0.67 0.00	28.64 -0.62 0.00	25.00 -0.52 0.00	23.20 -0.45 0.00	20.68 -0.39 0.00	21.02 -0.40 0.00	31.93 -0.75 0.00	20.21 -0.42 0.00	21.55 -0.45 0.00	29.49 -0.56 0.00
DANSKAMMER___1 23586	25.81 0.83 0.00	21.65 0.65 0.00	15.84 0.45 0.00	15.57 0.48 0.00	16.96 0.56 0.00	22.82 0.86 0.00	25.57 1.38 0.00	31.20 2.05 0.00	36.73 2.53 0.00	36.66 2.43 0.00	39.09 2.51 0.00	36.89 2.33 0.00	36.74 2.35 0.00	34.47 2.19 0.00	34.72 2.27 0.00	31.33 2.07 0.00	27.28 1.77 0.00	25.21 1.55 0.00	22.38 1.31 0.00	22.78 1.37 0.00	34.99 2.31 0.00	22.01 1.37 0.00	23.21 1.22 0.00	31.29 1.25 0.00
DANSKAMMER___2 23589	25.81 0.83 0.00	21.65 0.65 0.00	15.84 0.45 0.00	15.57 0.48 0.00	16.96 0.56 0.00	22.82 0.86 0.00	25.57 1.38 0.00	31.20 2.05 0.00	36.73 2.53 0.00	36.66 2.43 0.00	39.09 2.51 0.00	36.89 2.33 0.00	36.74 2.35 0.00	34.47 2.19 0.00	34.72 2.27 0.00	31.33 2.07 0.00	27.28 1.77 0.00	25.21 1.55 0.00	22.38 1.31 0.00	22.78 1.37 0.00	34.99 2.31 0.00	22.01 1.37 0.00	23.21 1.22 0.00	31.29 1.25 0.00
DANSKAMMER___3 23590	25.81 0.83 0.00	21.65 0.65 0.00	15.84 0.45 0.00	15.57 0.48 0.00	16.96 0.56 0.00	22.82 0.86 0.00	25.57 1.38 0.00	31.20 2.05 0.00	36.73 2.53 0.00	36.66 2.43 0.00	39.09 2.51 0.00	36.89 2.33 0.00	36.74 2.35 0.00	34.47 2.19 0.00	34.72 2.27 0.00	31.33 2.07 0.00	27.28 1.77 0.00	25.21 1.55 0.00	22.38 1.31 0.00	22.78 1.37 0.00	34.99 2.31 0.00	22.01 1.37 0.00	23.21 1.22 0.00	31.29 1.25 0.00
DANSKAMMER___4 23591	25.81 0.83 0.00	21.65 0.65 0.00	15.84 0.45 0.00	15.57 0.48 0.00	16.96 0.56 0.00	22.82 0.86 0.00	25.57 1.38 0.00	31.20 2.05 0.00	36.73 2.53 0.00	36.66 2.43 0.00	39.09 2.51 0.00	36.89 2.33 0.00	36.74 2.35 0.00	34.47 2.19 0.00	34.72 2.27 0.00	31.33 2.07 0.00	27.28 1.77 0.00	25.21 1.55 0.00	22.38 1.31 0.00	22.78 1.37 0.00	34.99 2.31 0.00	22.01 1.37 0.00	23.21 1.22 0.00	31.29 1.25 0.00
DANSKAMMER___DIESEL 23592	25.81 0.83 0.00	21.65 0.65 0.00	15.84 0.45 0.00	15.57 0.48 0.00	16.96 0.56 0.00	22.82 0.86 0.00	25.57 1.38 0.00	31.20 2.05 0.00	36.73 2.53 0.00	36.66 2.43 0.00	39.09 2.51 0.00	36.89 2.33 0.00	36.74 2.35 0.00	34.47 2.19 0.00	34.72 2.27 0.00	31.33 2.07 0.00	27.28 1.77 0.00	25.21 1.55 0.00	22.38 1.31 0.00	22.78 1.37 0.00	34.99 2.31 0.00	22.01 1.37 0.00	23.21 1.22 0.00	31.29 1.25 0.00
DASHVILLE___HYD 23610	26.10 1.12 0.00	21.90 0.90 0.00	16.01 0.61 0.00	15.72 0.62 0.00	17.12 0.71 0.00	23.03 1.06 0.00	25.81 1.62 0.00	31.45 2.30 0.00	36.91 2.70 0.00	36.72 2.50 0.00	39.17 2.59 0.00	36.97 2.41 0.00	36.82 2.43 0.00	34.55 2.28 0.00	34.75 2.30 0.00	31.36 2.10 0.00	27.32 1.81 0.00	25.24 1.59 0.00	22.42 1.35 0.00	22.82 1.41 0.00	35.02 2.35 0.00	22.04 1.40 0.00	23.28 1.29 0.00	31.43 1.39 0.00
DOGLEVILLE___HYD 23807	25.96 0.98 0.00	21.75 0.74 0.00	15.89 0.49 0.00	15.60 0.50 0.00	17.02 0.61 0.00	22.88 0.91 0.00	25.74 1.54 0.00	31.27 2.12 0.00	36.59 2.38 0.00	36.43 2.21 0.00	39.02 2.45 0.00	37.06 2.51 0.00	36.85 2.46 0.00	34.56 2.29 0.00	34.87 2.42 0.00	31.47 2.22 0.00	27.42 1.91 0.00	25.32 1.66 0.00	22.50 1.43 0.00	22.90 1.49 0.00	35.30 2.63 0.00	22.14 1.50 0.00	23.31 1.32 0.00	31.24 1.20 0.00
DUNKIRK___1 23563	23.67 -1.31 0.00	19.99 -1.01 0.00	14.59 -0.81 0.00	14.33 -0.77 0.00	15.55 -0.86 0.00	20.84 -1.13 0.00	23.02 -1.17 0.00	27.78 -1.38 0.00	32.71 -1.50 0.00	32.55 -1.67 0.00	34.47 -2.10 0.00	32.54 -2.01 0.00	32.50 -1.89 0.00	30.44 -1.83 0.00	30.76 -1.69 0.00	27.81 -1.45 0.00	24.47 -1.04 0.00	22.71 -0.94 0.00	20.48 -0.59 0.00	20.94 -0.48 0.00	31.38 -1.29 0.00	19.87 -0.77 0.00	20.99 -1.00 0.00	28.24 -1.80 0.00
DUNKIRK___2 23564	23.67 -1.31 0.00	19.99 -1.01 0.00	14.59 -0.81 0.00	14.33 -0.77 0.00	15.55 -0.86 0.00	20.84 -1.13 0.00	23.02 -1.17 0.00	27.78 -1.38 0.00	32.71 -1.50 0.00	32.55 -1.67 0.00	34.47 -2.10 0.00	32.54 -2.01 0.00	32.50 -1.89 0.00	30.44 -1.83 0.00	30.76 -1.69 0.00	27.81 -1.45 0.00	24.47 -1.04 0.00	22.71 -0.94 0.00	20.48 -0.59 0.00	20.94 -0.48 0.00	31.38 -1.29 0.00	19.87 -0.77 0.00	20.99 -1.00 0.00	28.24 -1.80 0.00
DUNKIRK___3 23565	23.78 -1.21 0.00	20.07 -0.93 0.00	14.66 -0.74 0.00	14.39 -0.71 0.00	15.60 -0.81 0.00	20.91 -1.06 0.00	23.15 -1.04 0.00	27.97 -1.18 0.00	32.93 -1.27 0.00	32.80 -1.43 0.00	34.77 -1.81 0.00	32.84 -1.72 0.00	32.78 -1.61 0.00	30.69 -1.59 0.00	30.99 -1.47 0.00	27.99 -1.27 0.00	24.62 -0.89 0.00	22.84 -0.81 0.00	20.57 -0.50 0.00	21.00 -0.41 0.00	31.45 -1.22 0.00	19.95 -0.69 0.00	21.09 -0.90 0.00	28.41 -1.63 0.00
DUNKIRK___4 23566	23.78 -1.21 0.00	20.07 -0.93 0.00	14.66 -0.74 0.00	14.39 -0.71 0.00	15.60 -0.81 0.00	20.91 -1.06 0.00	23.15 -1.04 0.00	27.97 -1.18 0.00	32.93 -1.27 0.00	32.80 -1.43 0.00	34.77 -1.81 0.00	32.84 -1.72 0.00	32.78 -1.61 0.00	30.69 -1.59 0.00	30.99 -1.47 0.00	27.99 -1.27 0.00	24.62 -0.89 0.00	22.84 -0.81 0.00	20.57 -0.50 0.00	21.00 -0.41 0.00	31.45 -1.22 0.00	19.95 -0.69 0.00	21.09 -0.90 0.00	28.41 -1.63 0.00
EAST HAMPTON___GT 23717	26.08 1.10 0.00	23.91 0.99 -1.92	34.30 0.65 -18.26	32.11 0.62 -16.39	42.05 0.73 -24.91	38.71 1.05 -15.70	39.03 1.61 -13.23	36.57 2.27 -5.15	37.10 2.76 -0.13	37.07 2.73 -0.12	39.32 2.68 -0.07	37.01 2.45 0.00	36.84 2.46 0.00	34.56 2.29 0.00	34.91 2.46 0.00	31.65 2.40 0.00	34.47 2.18 -6.78	37.89 2.02 -12.22	37.30 1.63 -14.61	37.70 1.65 -14.63	40.88 2.61 -5.60	37.16 1.62 -14.91	31.95 1.49 -8.47	38.57 1.62 -6.91
EAST RIVER___6 23660	26.52 1.54 0.00	22.22 1.22 0.00	16.19 0.79 0.00	15.90 0.81 0.00	17.32 0.91 0.00	23.38 1.41 0.00	26.39 2.20 0.00	32.35 3.20 0.00	38.24 4.03 0.00	38.17 3.94 0.00	40.65 4.07 0.00	38.39 3.83 0.00	38.27 3.88 0.00	35.88 3.61 0.00	36.16 3.71 0.00	32.64 3.39 0.00	28.44 2.93 0.00	26.27 2.62 0.00	23.30 2.23 0.00	23.73 2.32 0.00	36.43 3.76 0.00	22.91 2.27 0.00	24.08 2.08 0.00	32.24 2.19 0.00
EAST RIVER___7 23524	26.52 1.54 0.00	22.22 1.22 0.00	16.19 0.79 0.00	15.90 0.81 0.00	17.32 0.91 0.00	23.38 1.41 0.00	26.39 2.20 0.00	32.35 3.20 0.00	38.24 4.03 0.00	38.17 3.94 0.00	40.65 4.07 0.00	38.39 3.83 0.00	38.27 3.88 0.00	35.88 3.61 0.00	36.16 3.71 0.00	32.64 3.39 0.00	28.44 2.93 0.00	26.27 2.62 0.00	23.30 2.23 0.00	23.73 2.32 0.00	36.43 3.76 0.00	22.91 2.27 0.00	24.08 2.08 0.00	32.24 2.19 0.00

EAST_HAMPTON___DIESEL 23722	26.08 1.10 0.00	23.91 0.99 -1.92	34.30 0.65 -18.26	32.11 0.62 -16.39	42.05 0.73 -24.91	38.71 1.05 -15.70	39.03 1.61 -13.23	36.57 2.27 -5.15	37.10 2.76 -0.13	37.07 2.73 -0.12	39.32 2.68 -0.07	37.01 2.45 0.00	36.84 2.46 0.00	34.56 2.29 0.00	34.91 2.46 0.00	31.65 2.40 0.00	34.47 2.18 -6.78	37.89 2.02 -12.22	37.30 1.63 -14.61	37.70 1.65 -14.63	40.88 2.61 -5.60	37.16 1.62 -14.91	31.95 1.49 -8.47	38.57 1.62 -6.91
E_CANADA_CAP_HY 24051	25.97 0.99 0.00	21.86 0.86 0.00	16.14 0.75 0.00	15.79 0.69 0.00	17.11 0.70 0.00	22.84 0.88 0.00	24.43 0.24 0.00	28.96 -0.19 0.00	33.93 -0.28 0.00	34.03 -0.19 0.00	36.30 -0.27 0.00	34.13 -0.42 0.00	33.81 -0.58 0.00	31.78 -0.49 0.00	31.64 -0.81 0.00	28.47 -0.79 0.00	24.76 -0.75 0.00	23.11 -0.55 0.00	20.59 -0.48 0.00	20.84 -0.58 0.00	31.80 -0.87 0.00	20.22 -0.41 0.00	21.93 -0.06 0.00	30.90 0.86 0.00
E_CANADA_MHWK_HY 24050	25.96 0.98 0.00	21.75 0.74 0.00	15.89 0.49 0.00	15.60 0.50 0.00	17.02 0.61 0.00	22.88 0.91 0.00	25.74 1.54 0.00	31.27 2.12 0.00	36.59 2.38 0.00	36.43 2.21 0.00	39.02 2.45 0.00	37.06 2.51 0.00	36.85 2.46 0.00	34.56 2.29 0.00	34.87 2.42 0.00	31.47 2.22 0.00	27.42 1.91 0.00	25.32 1.66 0.00	22.50 1.43 0.00	22.90 1.49 0.00	35.30 2.63 0.00	22.14 1.50 0.00	23.31 1.32 0.00	31.24 1.20 0.00
E_FISHKILL___LBMP 23776	25.76 0.78 0.00	21.63 0.63 0.00	15.82 0.42 0.00	15.53 0.43 0.00	16.90 0.49 0.00	22.69 0.72 0.00	25.32 1.13 0.00	30.74 1.59 0.00	36.11 1.91 0.00	36.06 1.84 0.00	38.51 1.93 0.00	36.38 1.83 0.00	36.24 1.85 0.00	34.00 1.73 0.00	34.27 1.81 0.00	30.91 1.66 0.00	26.96 1.45 0.00	24.93 1.28 0.00	22.18 1.11 0.00	22.57 1.16 0.00	34.57 1.90 0.00	21.77 1.13 0.00	23.01 1.02 0.00	31.06 1.01 0.00
FAR ROCKAWAY___4 23548	26.39 1.41 0.00	24.05 1.13 -1.92	34.39 0.74 -18.26	32.23 0.75 -16.39	42.17 0.86 -24.91	38.80 1.13 -15.70	39.16 1.74 -13.23	36.89 2.59 -5.15	37.53 3.19 -0.13	37.51 3.16 -0.12	39.78 3.13 -0.07	37.53 2.98 0.00	37.39 3.00 0.00	35.22 2.95 0.00	35.55 3.10 0.00	32.08 2.82 0.00	34.72 2.43 -6.78	38.00 2.12 -12.22	37.47 1.80 -14.61	37.88 1.84 -14.63	41.12 2.85 -5.60	37.33 1.78 -14.91	32.12 1.65 -8.47	38.81 1.85 -6.91
FENNER___WINDPWR 24204	25.44 0.46 0.00	21.37 0.37 0.00	15.67 0.27 0.00	15.32 0.23 0.00	16.65 0.25 0.00	22.34 0.37 0.00	24.54 0.34 0.00	29.32 0.17 0.00	34.35 0.14 0.00	34.45 0.23 0.00	36.85 0.28 0.00	34.80 0.24 0.00	34.59 0.20 0.00	32.48 0.21 0.00	32.55 0.10 0.00	29.36 0.10 0.00	25.60 0.09 0.00	23.78 0.13 0.00	21.18 0.11 0.00	21.52 0.11 0.00	32.87 0.20 0.00	20.81 0.17 0.00	22.15 0.16 0.00	30.54 0.50 0.00
FIBERTEK___ENERGY 23856	24.53 -0.46 0.00	20.61 -0.40 0.00	15.12 -0.27 0.00	14.84 -0.26 0.00	16.11 -0.30 0.00	21.53 -0.43 0.00	23.74 -0.45 0.00	28.55 -0.60 0.00	33.55 -0.66 0.00	33.57 -0.65 0.00	35.83 -0.74 0.00	33.85 -0.71 0.00	33.69 -0.69 0.00	31.62 -0.66 0.00	31.78 -0.67 0.00	28.64 -0.62 0.00	25.00 -0.52 0.00	23.20 -0.45 0.00	20.68 -0.39 0.00	21.02 -0.40 0.00	31.93 -0.75 0.00	20.21 -0.42 0.00	21.55 -0.45 0.00	29.49 -0.56 0.00
FITZPATRICK____ 23598	24.04 -0.94 0.00	20.21 -0.79 0.00	14.81 -0.58 0.00	14.53 -0.56 0.00	15.78 -0.62 0.00	21.11 -0.85 0.00	23.32 -0.88 0.00	28.12 -1.04 0.00	33.01 -1.19 0.00	33.02 -1.21 0.00	35.25 -1.32 0.00	33.32 -1.24 0.00	33.16 -1.22 0.00	31.11 -1.17 0.00	31.30 -1.16 0.00	28.22 -1.04 0.00	24.60 -0.91 0.00	22.83 -0.83 0.00	20.34 -0.73 0.00	20.67 -0.75 0.00	31.45 -1.22 0.00	19.89 -0.75 0.00	21.23 -0.76 0.00	28.98 -1.06 0.00
FORT ORANGE____ 23900	27.04 2.06 0.00	22.65 1.65 0.00	16.67 1.27 0.00	16.33 1.23 0.00	17.79 1.39 0.00	23.86 1.89 0.00	26.10 1.91 0.00	31.29 2.14 0.00	36.62 2.41 0.00	36.75 2.53 0.00	39.55 2.98 0.00	37.30 2.75 0.00	37.01 2.62 0.00	34.80 2.53 0.00	34.85 2.39 0.00	31.40 2.14 0.00	27.28 1.77 0.00	25.27 1.61 0.00	22.36 1.29 0.00	22.68 1.27 0.00	35.06 2.38 0.00	22.07 1.43 0.00	23.61 1.62 0.00	32.52 2.48 0.00
FORT_DRUM_COGEN 23780	24.89 -0.09 0.00	20.89 -0.11 0.00	15.37 -0.02 0.00	15.00 -0.09 0.00	16.32 -0.09 0.00	21.92 -0.05 0.00	23.69 -0.50 0.00	27.99 -1.16 0.00	32.80 -1.41 0.00	33.04 -1.19 0.00	35.34 -1.23 0.00	33.24 -1.32 0.00	33.03 -1.36 0.00	31.14 -1.13 0.00	30.97 -1.49 0.00	27.70 -1.55 0.00	24.14 -1.37 0.00	22.53 -1.12 0.00	20.05 -1.02 0.00	20.33 -1.09 0.00	30.96 -1.71 0.00	19.63 -1.01 0.00	20.98 -1.01 0.00	29.55 -0.50 0.00
FRANKLIN_FALL_HYD 24054	24.87 -0.11 0.00	20.93 -0.07 0.00	15.38 -0.01 0.00	15.10 0.00 0.00	16.41 0.00 0.00	22.00 0.03 0.00	23.70 -0.49 0.00	28.44 -0.71 0.00	33.30 -0.90 0.00	33.42 -0.80 0.00	35.74 -0.83 0.00	33.64 -0.92 0.00	33.42 -0.97 0.00	31.40 -0.87 0.00	31.51 -0.94 0.00	28.38 -0.87 0.00	24.73 -0.78 0.00	22.96 -0.70 0.00	20.46 -0.61 0.00	20.80 -0.61 0.00	31.78 -0.89 0.00	20.07 -0.57 0.00	21.53 -0.46 0.00	29.83 -0.21 0.00
FULTON COGEN____ 23766	24.45 -0.53 0.00	20.55 -0.45 0.00	15.08 -0.32 0.00	14.77 -0.32 0.00	16.05 -0.36 0.00	21.49 -0.48 0.00	23.65 -0.55 0.00	28.38 -0.77 0.00	33.33 -0.88 0.00	33.37 -0.85 0.00	35.64 -0.94 0.00	33.66 -0.90 0.00	33.50 -0.89 0.00	31.45 -0.83 0.00	31.58 -0.87 0.00	28.48 -0.78 0.00	24.84 -0.67 0.00	23.07 -0.58 0.00	20.55 -0.52 0.00	20.88 -0.54 0.00	31.76 -0.92 0.00	20.10 -0.54 0.00	21.44 -0.55 0.00	29.45 -0.59 0.00
G.F.CEMENT___DRP 24184	26.64 1.66 0.00	22.08 1.08 0.00	16.25 0.86 0.00	15.87 0.77 0.00	17.32 0.91 0.00	23.33 1.36 0.00	25.32 1.12 0.00	30.19 1.04 0.00	35.15 0.94 0.00	35.40 1.18 0.00	38.38 1.80 0.00	36.46 1.91 0.00	36.14 1.75 0.00	34.19 1.91 0.00	34.37 1.91 0.00	30.77 1.51 0.00	26.65 1.14 0.00	24.68 1.03 0.00	21.83 0.76 0.00	22.12 0.71 0.00	34.39 1.71 0.00	21.52 0.88 0.00	23.08 1.09 0.00	32.09 2.04 0.00
GARDENVILLE___LBMP 24039	23.45 -1.54 0.00	19.87 -1.13 0.00	14.50 -0.89 0.00	14.21 -0.89 0.00	15.37 -1.04 0.00	20.59 -1.38 0.00	22.77 -1.43 0.00	27.49 -1.66 0.00	32.32 -1.88 0.00	32.17 -2.05 0.00	34.11 -2.47 0.00	32.23 -2.33 0.00	32.15 -2.24 0.00	30.09 -2.18 0.00	30.46 -1.99 0.00	27.44 -1.82 0.00	24.17 -1.34 0.00	22.48 -1.17 0.00	20.27 -0.80 0.00	20.63 -0.78 0.00	30.59 -2.08 0.00	19.45 -1.19 0.00	20.63 -1.36 0.00	27.89 -2.15 0.00
GENERAL___MILLS 23808	24.15 -0.83 0.00	20.39 -0.61 0.00	14.92 -0.47 0.00	14.62 -0.48 0.00	15.83 -0.57 0.00	21.19 -0.78 0.00	23.57 -0.62 0.00	28.52 -0.63 0.00	33.52 -0.68 0.00	33.45 -0.77 0.00	35.56 -1.01 0.00	33.63 -0.93 0.00	33.50 -0.89 0.00	31.35 -0.92 0.00	31.60 -0.86 0.00	28.49 -0.77 0.00	25.08 -0.43 0.00	23.25 -0.41 0.00	20.91 -0.16 0.00	21.27 -0.14 0.00	31.74 -0.93 0.00	20.21 -0.43 0.00	21.41 -0.58 0.00	28.91 -1.14 0.00
GE_PLASTICS___DRP 24183	26.52 1.54 0.00	22.23 1.23 0.00	16.39 1.00 0.00	16.05 0.95 0.00	17.48 1.07 0.00	23.36 1.39 0.00	25.32 1.13 0.00	30.15 0.99 0.00	35.20 1.00 0.00	35.36 1.14 0.00	38.13 1.56 0.00	36.02 1.47 0.00	35.74 1.35 0.00	33.61 1.34 0.00	33.64 1.19 0.00	30.31 1.05 0.00	26.34 0.83 0.00	24.43 0.77 0.00	21.65 0.58 0.00	21.93 0.51 0.00	33.81 1.14 0.00	21.32 0.68 0.00	22.92 0.93 0.00	31.77 1.73 0.00

GILBOA___1 23756	26.40 1.42 0.00	22.19 1.19 0.00	16.38 0.98 0.00	16.04 0.94 0.00	17.46 1.05 0.00	23.26 1.30 0.00	25.11 0.91 0.00	29.77 0.62 0.00	34.77 0.56 0.00	34.92 0.70 0.00	37.68 1.10 0.00	35.58 1.02 0.00	35.30 0.91 0.00	33.19 0.92 0.00	33.22 0.76 0.00	29.93 0.68 0.00	26.01 0.50 0.00	24.13 0.48 0.00	21.40 0.33 0.00	21.64 0.22 0.00	33.29 0.62 0.00	21.05 0.41 0.00	22.69 0.70 0.00	31.48 1.43 0.00
GILBOA___2 23757	26.40 1.42 0.00	22.19 1.19 0.00	16.38 0.98 0.00	16.04 0.94 0.00	17.46 1.05 0.00	23.26 1.30 0.00	25.11 0.91 0.00	29.77 0.62 0.00	34.77 0.56 0.00	34.92 0.70 0.00	37.68 1.10 0.00	35.58 1.02 0.00	35.30 0.91 0.00	33.19 0.92 0.00	33.22 0.76 0.00	29.93 0.68 0.00	26.01 0.50 0.00	24.13 0.48 0.00	21.40 0.33 0.00	21.64 0.22 0.00	33.29 0.62 0.00	21.05 0.41 0.00	22.69 0.70 0.00	31.48 1.43 0.00
GILBOA___3 23758	26.40 1.42 0.00	22.19 1.19 0.00	16.38 0.98 0.00	16.04 0.94 0.00	17.46 1.05 0.00	23.26 1.30 0.00	25.11 0.91 0.00	29.77 0.62 0.00	34.77 0.56 0.00	34.92 0.70 0.00	37.68 1.10 0.00	35.58 1.02 0.00	35.30 0.91 0.00	33.19 0.92 0.00	33.22 0.76 0.00	29.93 0.68 0.00	26.01 0.50 0.00	24.13 0.48 0.00	21.40 0.33 0.00	21.64 0.22 0.00	33.29 0.62 0.00	21.05 0.41 0.00	22.69 0.70 0.00	31.48 1.43 0.00
GILBOA___4 23759	26.40 1.42 0.00	22.19 1.19 0.00	16.38 0.98 0.00	16.04 0.94 0.00	17.46 1.05 0.00	23.26 1.30 0.00	25.11 0.91 0.00	29.77 0.62 0.00	34.77 0.56 0.00	34.92 0.70 0.00	37.68 1.10 0.00	35.58 1.02 0.00	35.30 0.91 0.00	33.19 0.92 0.00	33.22 0.76 0.00	29.93 0.68 0.00	26.01 0.50 0.00	24.13 0.48 0.00	21.40 0.33 0.00	21.64 0.22 0.00	33.29 0.62 0.00	21.05 0.41 0.00	22.69 0.70 0.00	31.48 1.43 0.00
GILBOA____ 23599	26.40 1.42 0.00	22.19 1.19 0.00	16.38 0.98 0.00	16.04 0.94 0.00	17.46 1.05 0.00	23.26 1.30 0.00	25.11 0.91 0.00	29.77 0.62 0.00	34.77 0.56 0.00	34.92 0.70 0.00	37.68 1.10 0.00	35.58 1.02 0.00	35.30 0.91 0.00	33.19 0.92 0.00	33.22 0.76 0.00	29.93 0.68 0.00	26.01 0.50 0.00	24.13 0.48 0.00	21.40 0.33 0.00	21.64 0.22 0.00	33.29 0.62 0.00	21.05 0.41 0.00	22.69 0.70 0.00	31.48 1.43 0.00
GINNA____ 23603	24.13 -0.85 0.00	20.20 -0.80 0.00	14.92 -0.48 0.00	14.59 -0.50 0.00	15.85 -0.56 0.00	21.21 -0.76 0.00	22.95 -1.25 0.00	27.37 -1.78 0.00	32.10 -2.10 0.00	32.36 -1.86 0.00	34.77 -1.80 0.00	32.80 -1.76 0.00	32.52 -1.86 0.00	30.56 -1.72 0.00	30.55 -1.90 0.00	27.45 -1.81 0.00	23.90 -1.61 0.00	22.20 -1.45 0.00	19.74 -1.33 0.00	20.00 -1.41 0.00	30.52 -2.16 0.00	19.37 -1.27 0.00	20.88 -1.11 0.00	29.01 -1.03 0.00
GLEN PARK____ 23778	25.05 0.07 0.00	21.02 0.02 0.00	15.47 0.08 0.00	15.10 0.00 0.00	16.42 0.02 0.00	22.06 0.09 0.00	23.84 -0.36 0.00	28.13 -1.02 0.00	32.98 -1.23 0.00	33.24 -0.98 0.00	35.56 -1.01 0.00	33.42 -1.14 0.00	33.21 -1.18 0.00	31.31 -0.96 0.00	31.15 -1.30 0.00	27.92 -1.34 0.00	24.33 -1.18 0.00	22.71 -0.94 0.00	20.21 -0.86 0.00	20.49 -0.92 0.00	31.20 -1.48 0.00	19.78 -0.86 0.00	21.13 -0.86 0.00	29.80 -0.24 0.00
GLENWOOD_IC_1_G5 23712	26.71 1.73 0.00	24.31 1.39 -1.92	34.58 0.93 -18.26	32.42 0.93 -16.39	42.37 1.05 -24.91	39.25 1.58 -15.70	39.78 2.35 -13.23	37.66 3.36 -5.15	38.51 4.18 -0.13	38.45 4.10 -0.12	40.90 4.26 -0.07	38.55 4.00 0.00	38.41 4.02 0.00	36.02 3.75 0.00	36.29 3.84 0.00	32.75 3.50 0.00	35.35 3.06 -6.78	38.62 2.75 -12.22	38.05 2.37 -14.61	38.51 2.46 -14.63	42.25 3.98 -5.60	37.96 2.41 -14.91	32.70 2.23 -8.47	39.36 2.41 -6.91
GLENWOOD_IC_2_G1 23688	26.71 1.73 0.00	24.31 1.39 -1.92	34.58 0.93 -18.26	32.42 0.93 -16.39	42.37 1.05 -24.91	39.25 1.58 -15.70	39.78 2.35 -13.23	37.66 3.36 -5.15	38.51 4.18 -0.13	38.45 4.10 -0.12	40.90 4.26 -0.07	38.55 4.00 0.00	38.41 4.02 0.00	36.02 3.75 0.00	36.29 3.84 0.00	32.75 3.50 0.00	35.35 3.06 -6.78	38.62 2.75 -12.22	38.05 2.37 -14.61	38.51 2.46 -14.63	42.25 3.98 -5.60	37.96 2.41 -14.91	32.70 2.23 -8.47	39.36 2.41 -6.91
GLENWOOD_IC_3_G1 23689	26.71 1.73 0.00	24.31 1.39 -1.92	34.58 0.93 -18.26	32.42 0.93 -16.39	42.37 1.05 -24.91	39.25 1.58 -15.70	39.78 2.35 -13.23	37.66 3.36 -5.15	38.51 4.18 -0.13	38.45 4.10 -0.12	40.90 4.26 -0.07	38.55 4.00 0.00	38.41 4.02 0.00	36.02 3.75 0.00	36.29 3.84 0.00	32.75 3.50 0.00	35.35 3.06 -6.78	38.62 2.75 -12.22	38.05 2.37 -14.61	38.51 2.46 -14.63	42.25 3.98 -5.60	37.96 2.41 -14.91	32.70 2.23 -8.47	39.36 2.41 -6.91
GLENWOOD___4 23550	26.71 1.73 0.00	24.31 1.39 -1.92	34.58 0.93 -18.26	32.42 0.93 -16.39	42.37 1.05 -24.91	39.25 1.58 -15.70	39.78 2.35 -13.23	37.66 3.36 -5.15	38.51 4.18 -0.13	38.45 4.10 -0.12	40.90 4.26 -0.07	38.55 4.00 0.00	38.41 4.02 0.00	36.02 3.75 0.00	36.29 3.84 0.00	32.75 3.50 0.00	35.35 3.06 -6.78	38.62 2.75 -12.22	38.05 2.37 -14.61	38.51 2.46 -14.63	42.25 3.98 -5.60	37.96 2.41 -14.91	32.70 2.23 -8.47	39.36 2.41 -6.91
GLENWOOD___5 23614	26.71 1.73 0.00	24.31 1.39 -1.92	34.58 0.93 -18.26	32.42 0.93 -16.39	42.37 1.05 -24.91	39.25 1.58 -15.70	39.78 2.35 -13.23	37.66 3.36 -5.15	38.51 4.18 -0.13	38.45 4.10 -0.12	40.90 4.26 -0.07	38.55 4.00 0.00	38.41 4.02 0.00	36.02 3.75 0.00	36.29 3.84 0.00	32.75 3.50 0.00	35.35 3.06 -6.78	38.62 2.75 -12.22	38.05 2.37 -14.61	38.51 2.46 -14.63	42.25 3.98 -5.60	37.96 2.41 -14.91	32.70 2.23 -8.47	39.36 2.41 -6.91
GOUDEY___7 23579	25.26 0.27 0.00	21.25 0.25 0.00	15.51 0.11 0.00	15.30 0.21 0.00	16.69 0.28 0.00	22.36 0.39 0.00	24.86 0.66 0.00	30.13 0.98 0.00	35.38 1.18 0.00	35.08 0.86 0.00	37.36 0.79 0.00	35.28 0.73 0.00	35.22 0.83 0.00	33.05 0.77 0.00	33.32 0.86 0.00	30.11 0.85 0.00	26.26 0.75 0.00	24.36 0.71 0.00	21.73 0.66 0.00	22.17 0.75 0.00	33.82 1.15 0.00	21.31 0.67 0.00	22.51 0.52 0.00	30.41 0.37 0.00
GOUDEY___8 23580	25.23 0.25 0.00	21.20 0.20 0.00	15.49 0.10 0.00	15.30 0.20 0.00	16.66 0.25 0.00	22.30 0.34 0.00	24.80 0.60 0.00	30.06 0.91 0.00	35.30 1.10 0.00	35.00 0.78 0.00	37.28 0.70 0.00	35.21 0.65 0.00	35.14 0.76 0.00	32.97 0.70 0.00	33.24 0.79 0.00	30.04 0.79 0.00	26.20 0.69 0.00	24.30 0.65 0.00	21.65 0.58 0.00	22.08 0.66 0.00	33.71 1.03 0.00	21.25 0.61 0.00	22.44 0.45 0.00	30.32 0.28 0.00
GOWANUS_GT_1_GRP 23732	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT_2_GRP 23617	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00

GOWANUS_GT 3_GRP 23618	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT 4_GRP 23751	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT1_1 24077	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT1_2 24078	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT1_3 24079	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT1_4 24080	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT1_5 24084	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT1_6 24111	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT1_7 24112	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT1_8 24113	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT2_1 24114	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT2_2 24115	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT2_3 24116	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT2_4 24117	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT2_5 24118	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT2_6 24119	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00

GOWANUS_GT2_7 24120	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT2_8 24121	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT3_1 24122	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT3_2 24123	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT3_3 24124	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT3_4 24125	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT3_5 24126	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT3_6 24127	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT3_7 24128	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT3_8 24129	26.67 1.69 0.00	22.35 1.35 0.00	16.30 0.90 0.00	16.02 0.93 0.00	17.45 1.04 0.00	23.56 1.60 0.00	26.62 2.42 0.00	32.58 3.42 0.00	38.54 4.33 0.00	38.38 4.16 0.00	40.88 4.31 0.00	38.60 4.04 0.00	38.47 4.08 0.00	36.08 3.80 0.00	36.39 3.94 0.00	32.85 3.60 0.00	28.62 3.11 0.00	26.43 2.78 0.00	23.45 2.38 0.00	23.87 2.46 0.00	36.65 3.97 0.00	23.04 2.40 0.00	24.22 2.23 0.00	32.42 2.38 0.00
GOWANUS_GT4_1 24130	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT4_2 24131	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT4_3 24132	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT4_4 24133	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT4_5 24134	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT4_6 24135	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00

GOWANUS_GT4_7 24136	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GOWANUS_GT4_8 24137	26.68 1.70 0.00	22.37 1.37 0.00	16.31 0.91 0.00	16.03 0.93 0.00	17.46 1.05 0.00	23.58 1.61 0.00	26.64 2.44 0.00	32.60 3.45 0.00	38.57 4.36 0.00	38.42 4.19 0.00	40.91 4.34 0.00	38.63 4.07 0.00	38.50 4.11 0.00	36.11 3.83 0.00	36.42 3.96 0.00	32.88 3.62 0.00	28.65 3.14 0.00	26.45 2.80 0.00	23.47 2.40 0.00	23.89 2.47 0.00	36.67 4.00 0.00	23.06 2.42 0.00	24.23 2.24 0.00	32.44 2.40 0.00
GRAHMSVILLE___HY 23607	26.16 1.18 0.00	21.96 0.96 0.00	16.01 0.61 0.00	15.72 0.62 0.00	17.11 0.71 0.00	23.04 1.07 0.00	25.95 1.76 0.00	31.77 2.62 0.00	37.46 3.25 0.00	37.41 3.19 0.00	39.82 3.25 0.00	37.61 3.06 0.00	37.48 3.09 0.00	35.19 2.91 0.00	35.46 3.00 0.00	31.98 2.72 0.00	27.89 2.38 0.00	25.77 2.12 0.00	22.96 1.89 0.00	23.44 2.02 0.00	35.86 3.18 0.00	22.59 1.95 0.00	23.72 1.72 0.00	31.75 1.71 0.00
GREENIDGE___3 23582	23.90 -1.09 0.00	20.05 -0.95 0.00	14.80 -0.59 0.00	14.70 -0.39 0.00	15.93 -0.47 0.00	21.14 -0.83 0.00	23.26 -0.93 0.00	27.96 -1.20 0.00	32.89 -1.32 0.00	32.86 -1.37 0.00	34.99 -1.59 0.00	33.07 -1.49 0.00	32.92 -1.47 0.00	30.85 -1.42 0.00	31.06 -1.40 0.00	27.94 -1.31 0.00	24.46 -1.05 0.00	22.71 -0.94 0.00	20.46 -0.61 0.00	20.91 -0.50 0.00	31.63 -1.04 0.00	20.04 -0.60 0.00	21.21 -0.78 0.00	28.70 -1.35 0.00
GREENIDGE___4 23583	23.84 -1.14 0.00	19.97 -1.03 0.00	14.75 -0.65 0.00	14.68 -0.41 0.00	15.91 -0.50 0.00	21.07 -0.90 0.00	23.19 -1.00 0.00	27.93 -1.22 0.00	32.87 -1.33 0.00	32.84 -1.38 0.00	34.96 -1.61 0.00	33.04 -1.52 0.00	32.89 -1.50 0.00	30.83 -1.45 0.00	31.03 -1.42 0.00	27.92 -1.34 0.00	24.43 -1.08 0.00	22.68 -0.97 0.00	20.38 -0.69 0.00	20.81 -0.61 0.00	31.50 -1.17 0.00	19.95 -0.68 0.00	21.12 -0.87 0.00	28.58 -1.46 0.00
HARZA MOOSE___RIVER 24016	25.38 0.40 0.00	21.32 0.32 0.00	15.65 0.25 0.00	15.30 0.21 0.00	16.64 0.23 0.00	22.32 0.36 0.00	24.42 0.23 0.00	29.15 0.00 0.00	34.16 -0.05 0.00	34.28 0.05 0.00	36.66 0.08 0.00	34.59 0.04 0.00	34.40 0.01 0.00	32.34 0.06 0.00	32.38 -0.07 0.00	29.17 -0.09 0.00	25.43 -0.08 0.00	23.64 -0.02 0.00	21.04 -0.03 0.00	21.37 -0.05 0.00	32.62 -0.05 0.00	20.63 -0.01 0.00	21.99 0.00 0.00	30.43 0.39 0.00
HEMPSTEAD___ 23647	26.22 1.24 0.00	23.92 0.99 -1.92	34.29 0.64 -18.26	32.14 0.65 -16.39	42.07 0.75 -24.91	38.80 1.14 -15.70	39.23 1.80 -13.23	36.91 2.61 -5.15	37.57 3.23 -0.13	37.49 3.14 -0.12	39.82 3.18 -0.07	37.54 2.98 0.00	37.41 3.02 0.00	35.12 2.85 0.00	35.42 2.96 0.00	31.98 2.72 0.00	34.65 2.36 -6.78	37.98 2.10 -12.22	37.46 1.79 -14.61	37.90 1.86 -14.63	41.27 3.00 -5.60	37.36 1.81 -14.91	32.11 1.65 -8.47	38.66 1.71 -6.91
HICKLING___1 23621	25.16 0.18 0.00	21.20 0.20 0.00	15.46 0.06 0.00	15.23 0.14 0.00	16.55 0.14 0.00	22.24 0.27 0.00	24.88 0.69 0.00	30.27 1.11 0.00	35.65 1.44 0.00	35.47 1.24 0.00	37.64 1.07 0.00	35.55 1.00 0.00	35.49 1.10 0.00	33.24 0.97 0.00	33.50 1.04 0.00	30.15 0.90 0.00	26.31 0.80 0.00	24.41 0.75 0.00	21.80 0.73 0.00	22.24 0.83 0.00	33.89 1.22 0.00	21.37 0.73 0.00	22.49 0.50 0.00	30.33 0.29 0.00
HICKLING___2 23622	25.16 0.18 0.00	21.20 0.20 0.00	15.46 0.06 0.00	15.24 0.14 0.00	16.55 0.15 0.00	22.24 0.27 0.00	24.89 0.70 0.00	30.27 1.12 0.00	35.65 1.45 0.00	35.48 1.25 0.00	37.65 1.07 0.00	35.56 1.01 0.00	35.49 1.11 0.00	33.25 0.98 0.00	33.50 1.05 0.00	30.16 0.91 0.00	26.32 0.81 0.00	24.41 0.76 0.00	21.80 0.73 0.00	22.25 0.83 0.00	33.90 1.23 0.00	21.37 0.73 0.00	22.49 0.50 0.00	30.34 0.29 0.00
HIGH FALLS___HY 23754	26.15 1.16 0.00	22.03 1.02 0.00	16.11 0.72 0.00	15.81 0.71 0.00	17.20 0.79 0.00	23.05 1.08 0.00	25.60 1.40 0.00	31.02 1.87 0.00	36.53 2.33 0.00	36.59 2.36 0.00	39.14 2.56 0.00	37.02 2.47 0.00	36.87 2.48 0.00	34.57 2.30 0.00	34.82 2.36 0.00	31.34 2.09 0.00	27.41 1.90 0.00	25.41 1.76 0.00	22.61 1.54 0.00	23.00 1.59 0.00	35.21 2.54 0.00	22.21 1.57 0.00	23.52 1.53 0.00	31.79 1.75 0.00
HILLBURN___GT 23639	25.77 0.79 0.00	21.64 0.64 0.00	15.77 0.38 0.00	15.49 0.40 0.00	16.86 0.45 0.00	22.68 0.72 0.00	25.51 1.31 0.00	31.16 2.00 0.00	36.70 2.49 0.00	36.63 2.40 0.00	38.95 2.38 0.00	36.80 2.25 0.00	36.69 2.30 0.00	34.43 2.15 0.00	34.71 2.26 0.00	31.31 2.06 0.00	27.32 1.81 0.00	25.26 1.61 0.00	22.48 1.41 0.00	22.90 1.49 0.00	35.02 2.35 0.00	22.06 1.42 0.00	23.22 1.22 0.00	31.18 1.14 0.00
HOLTSVIL 1-5___GRP1 24031	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
HOLTSVIL6-10___GRP2 24032	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
HOLTSVILLE_IC_1 23690	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
HOLTSVILLE_IC_10 23699	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
HOLTSVILLE_IC_2 23691	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91

HOLTSVILLE_IC_3 23692	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
HOLTSVILLE_IC_4 23693	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
HOLTSVILLE_IC_5 23694	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
HOLTSVILLE_IC_6 23695	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
HOLTSVILLE_IC_7 23696	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
HOLTSVILLE_IC_8 23697	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
HOLTSVILLE_IC_9 23698	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
HQ_GEN_CEDARS 23644	25.34 0.36 0.00	21.41 0.40 0.00	15.74 0.35 0.00	15.38 0.28 0.00	16.72 0.32 0.00	22.48 0.52 0.00	21.65 -2.55 0.00	25.47 -3.68 0.00	29.86 -4.35 0.00	30.06 -4.16 0.00	32.09 -4.48 0.00	30.20 -4.35 0.00	30.02 -4.37 0.00	28.25 -4.02 0.00	28.19 -4.26 0.00	25.39 -3.86 0.00	22.16 -3.35 0.00	20.60 -3.06 0.00	18.32 -2.75 0.00	18.70 -2.71 0.00	28.60 -4.07 0.00	18.09 -2.55 0.00	21.74 -0.25 0.00	30.54 0.49 0.00
HQ_GEN_CHAT DC 23651	24.70 -0.28 0.00	20.78 -0.22 0.00	15.24 -0.15 0.00	14.94 -0.15 0.00	16.23 -0.18 0.00	21.71 -0.25 0.00	23.67 -0.53 0.00	28.00 -1.01 3.69	33.40 -0.80 0.00	21.68 -0.95 10.00	35.71 -0.86 0.00	33.69 -0.86 0.00	33.51 -0.88 0.00	31.45 -0.82 0.00	31.62 -0.83 0.00	28.49 -0.77 0.00	26.00 -0.70 0.32	23.04 -0.62 0.00	20.55 -0.52 0.00	20.90 -0.52 0.00	31.87 -0.80 0.00	20.14 -0.50 0.00	21.54 -0.45 0.00	29.61 -0.43 0.00
HUDAV+59+74_TH_GRP 23620	26.51 1.53 0.00	22.22 1.22 0.00	16.19 0.79 0.00	15.90 0.81 0.00	17.32 0.91 0.00	23.37 1.40 0.00	26.37 2.18 0.00	32.30 3.15 0.00	38.16 3.96 0.00	38.08 3.86 0.00	40.56 3.98 0.00	38.30 3.75 0.00	38.18 3.79 0.00	35.80 3.53 0.00	36.09 3.63 0.00	32.57 3.32 0.00	28.39 2.88 0.00	26.22 2.56 0.00	23.26 2.19 0.00	23.69 2.27 0.00	36.36 3.68 0.00	22.87 2.23 0.00	24.04 2.05 0.00	32.21 2.17 0.00
HUDSON AVE_GT_3 23810	26.51 1.53 0.00	22.22 1.22 0.00	16.19 0.79 0.00	15.90 0.81 0.00	17.32 0.91 0.00	23.37 1.40 0.00	26.37 2.18 0.00	32.30 3.15 0.00	38.16 3.96 0.00	38.08 3.86 0.00	40.56 3.98 0.00	38.30 3.75 0.00	38.18 3.79 0.00	35.80 3.53 0.00	36.09 3.63 0.00	32.57 3.32 0.00	28.39 2.88 0.00	26.22 2.56 0.00	23.26 2.19 0.00	23.69 2.27 0.00	36.36 3.68 0.00	22.87 2.23 0.00	24.04 2.05 0.00	32.21 2.17 0.00
HUDSON AVE_GT_4 23540	26.51 1.53 0.00	22.22 1.22 0.00	16.19 0.79 0.00	15.90 0.81 0.00	17.32 0.91 0.00	23.37 1.40 0.00	26.37 2.18 0.00	32.30 3.15 0.00	38.16 3.96 0.00	38.08 3.86 0.00	40.56 3.98 0.00	38.30 3.75 0.00	38.18 3.79 0.00	35.80 3.53 0.00	36.09 3.63 0.00	32.57 3.32 0.00	28.39 2.88 0.00	26.22 2.56 0.00	23.26 2.19 0.00	23.69 2.27 0.00	36.36 3.68 0.00	22.87 2.23 0.00	24.04 2.05 0.00	32.21 2.17 0.00
HUDSON AVE_GT_5 23657	26.51 1.53 0.00	22.22 1.22 0.00	16.19 0.79 0.00	15.90 0.81 0.00	17.32 0.91 0.00	23.37 1.40 0.00	26.37 2.18 0.00	32.30 3.15 0.00	38.16 3.96 0.00	38.08 3.86 0.00	40.56 3.98 0.00	38.30 3.75 0.00	38.18 3.79 0.00	35.80 3.53 0.00	36.09 3.63 0.00	32.57 3.32 0.00	28.39 2.88 0.00	26.22 2.56 0.00	23.26 2.19 0.00	23.69 2.27 0.00	36.36 3.68 0.00	22.87 2.23 0.00	24.04 2.05 0.00	32.21 2.17 0.00
HUDSON_AVE_10 24168	26.42 1.44 0.00	22.14 1.14 0.00	16.12 0.73 0.00	15.84 0.74 0.00	17.26 0.85 0.00	23.28 1.31 0.00	26.28 2.08 0.00	32.20 3.05 0.00	38.02 3.82 0.00	37.96 3.74 0.00	40.42 3.84 0.00	38.17 3.61 0.00	38.02 3.64 0.00	35.68 3.41 0.00	35.96 3.51 0.00	32.47 3.21 0.00	28.30 2.78 0.00	26.13 2.48 0.00	23.14 2.07 0.00	23.57 2.15 0.00	36.21 3.53 0.00	22.78 2.14 0.00	23.94 1.95 0.00	32.09 2.05 0.00
HUNTLEY___63 23557	24.09 -0.89 0.00	20.33 -0.67 0.00	14.89 -0.50 0.00	14.58 -0.51 0.00	15.78 -0.63 0.00	21.09 -0.87 0.00	23.43 -0.76 0.00	28.24 -0.91 0.00	33.14 -1.07 0.00	33.09 -1.13 0.00	35.22 -1.36 0.00	33.31 -1.25 0.00	33.15 -1.24 0.00	31.02 -1.25 0.00	31.26 -1.19 0.00	28.17 -1.08 0.00	24.85 -0.67 0.00	23.04 -0.61 0.00	20.80 -0.27 0.00	21.17 -0.24 0.00	31.44 -1.23 0.00	20.03 -0.61 0.00	21.33 -0.66 0.00	28.84 -1.20 0.00
HUNTLEY___64 23558	24.09 -0.89 0.00	20.33 -0.67 0.00	14.89 -0.50 0.00	14.58 -0.51 0.00	15.78 -0.63 0.00	21.09 -0.87 0.00	23.43 -0.76 0.00	28.24 -0.91 0.00	33.14 -1.07 0.00	33.09 -1.13 0.00	35.22 -1.36 0.00	33.31 -1.25 0.00	33.15 -1.24 0.00	31.02 -1.25 0.00	31.26 -1.19 0.00	28.17 -1.08 0.00	24.85 -0.67 0.00	23.04 -0.61 0.00	20.80 -0.27 0.00	21.17 -0.24 0.00	31.44 -1.23 0.00	20.03 -0.61 0.00	21.33 -0.66 0.00	28.84 -1.20 0.00

HUNTLEY___65 23559	24.09 -0.89 0.00	20.33 -0.67 0.00	14.89 -0.50 0.00	14.58 -0.51 0.00	15.78 -0.63 0.00	21.09 -0.87 0.00	23.43 -0.76 0.00	28.24 -0.91 0.00	33.14 -1.07 0.00	33.09 -1.13 0.00	35.22 -1.36 0.00	33.31 -1.25 0.00	33.15 -1.24 0.00	31.02 -1.25 0.00	31.26 -1.19 0.00	28.17 -1.08 0.00	24.85 -0.67 0.00	23.04 -0.61 0.00	20.80 -0.27 0.00	21.17 -0.24 0.00	31.44 -1.23 0.00	20.03 -0.61 0.00	21.33 -0.66 0.00	28.84 -1.20 0.00
HUNTLEY___66 23560	24.09 -0.89 0.00	20.33 -0.67 0.00	14.89 -0.50 0.00	14.58 -0.51 0.00	15.78 -0.63 0.00	21.09 -0.87 0.00	23.43 -0.76 0.00	28.24 -0.91 0.00	33.14 -1.07 0.00	33.09 -1.13 0.00	35.22 -1.36 0.00	33.31 -1.25 0.00	33.15 -1.24 0.00	31.02 -1.25 0.00	31.26 -1.19 0.00	28.17 -1.08 0.00	24.85 -0.67 0.00	23.04 -0.61 0.00	20.80 -0.27 0.00	21.17 -0.24 0.00	31.44 -1.23 0.00	20.03 -0.61 0.00	21.33 -0.66 0.00	28.84 -1.20 0.00
HUNTLEY___67 23561	23.86 -1.12 0.00	20.14 -0.86 0.00	14.76 -0.64 0.00	14.45 -0.65 0.00	15.63 -0.78 0.00	20.89 -1.08 0.00	23.18 -1.02 0.00	27.97 -1.18 0.00	32.85 -1.36 0.00	32.80 -1.43 0.00	34.88 -1.69 0.00	33.00 -1.56 0.00	32.86 -1.52 0.00	30.76 -1.51 0.00	31.01 -1.44 0.00	27.97 -1.29 0.00	24.67 -0.85 0.00	22.87 -0.78 0.00	20.61 -0.46 0.00	20.94 -0.48 0.00	31.08 -1.59 0.00	19.83 -0.81 0.00	21.04 -0.95 0.00	28.44 -1.60 0.00
HUNTLEY___68 23562	23.86 -1.12 0.00	20.14 -0.86 0.00	14.76 -0.64 0.00	14.45 -0.65 0.00	15.63 -0.78 0.00	20.89 -1.08 0.00	23.18 -1.02 0.00	27.97 -1.18 0.00	32.85 -1.36 0.00	32.80 -1.43 0.00	34.88 -1.69 0.00	33.00 -1.56 0.00	32.86 -1.53 0.00	30.76 -1.51 0.00	31.01 -1.44 0.00	27.96 -1.29 0.00	24.66 -0.85 0.00	22.87 -0.78 0.00	20.61 -0.46 0.00	20.93 -0.48 0.00	31.08 -1.59 0.00	19.83 -0.81 0.00	21.04 -0.95 0.00	28.44 -1.60 0.00
INDECK___CORINTH 23802	26.24 1.26 0.00	21.65 0.65 0.00	15.93 0.54 0.00	15.58 0.48 0.00	16.99 0.58 0.00	22.99 1.02 0.00	24.94 0.74 0.00	29.73 0.58 0.00	34.61 0.41 0.00	34.84 0.62 0.00	37.71 1.14 0.00	35.80 1.24 0.00	35.48 1.10 0.00	33.70 1.42 0.00	33.87 1.42 0.00	30.18 0.92 0.00	26.13 0.62 0.00	24.20 0.55 0.00	21.43 0.36 0.00	21.72 0.31 0.00	33.74 1.06 0.00	21.13 0.49 0.00	22.66 0.67 0.00	31.55 1.51 0.00
INDECK___ILION 23567	25.46 0.48 0.00	21.38 0.38 0.00	15.65 0.26 0.00	15.35 0.25 0.00	16.71 0.30 0.00	22.41 0.45 0.00	24.90 0.70 0.00	30.07 0.92 0.00	35.25 1.04 0.00	35.20 0.98 0.00	37.67 1.09 0.00	35.67 1.11 0.00	35.48 1.09 0.00	33.29 1.02 0.00	33.52 1.06 0.00	30.23 0.97 0.00	26.35 0.84 0.00	24.39 0.74 0.00	21.70 0.63 0.00	22.07 0.66 0.00	33.82 1.15 0.00	21.30 0.66 0.00	22.59 0.60 0.00	30.63 0.59 0.00
INDECK___OLEAN 23982	26.12 1.14 0.00	21.97 0.97 0.00	16.02 0.63 0.00	15.76 0.67 0.00	17.14 0.74 0.00	23.06 1.09 0.00	25.68 1.49 0.00	30.94 1.79 0.00	36.48 2.27 0.00	36.34 2.12 0.00	38.50 1.93 0.00	36.28 1.72 0.00	36.18 1.79 0.00	33.89 1.62 0.00	34.35 1.89 0.00	31.01 1.76 0.00	27.13 1.62 0.00	25.15 1.50 0.00	22.52 1.45 0.00	22.99 1.58 0.00	34.83 2.15 0.00	22.02 1.38 0.00	23.11 1.12 0.00	30.99 0.95 0.00
INDECK___OSWEGO 23783	24.45 -0.53 0.00	20.55 -0.45 0.00	15.08 -0.32 0.00	14.77 -0.32 0.00	16.05 -0.36 0.00	21.49 -0.48 0.00	23.62 -0.58 0.00	28.35 -0.80 0.00	33.28 -0.93 0.00	33.33 -0.90 0.00	35.59 -0.98 0.00	33.61 -0.95 0.00	33.45 -0.94 0.00	31.40 -0.87 0.00	31.53 -0.92 0.00	28.42 -0.83 0.00	24.79 -0.72 0.00	23.02 -0.63 0.00	20.52 -0.56 0.00	20.84 -0.58 0.00	31.69 -0.98 0.00	20.06 -0.58 0.00	21.42 -0.57 0.00	29.43 -0.61 0.00
INDECK___YERKES 23781	24.07 -0.91 0.00	20.32 -0.68 0.00	14.88 -0.51 0.00	14.57 -0.52 0.00	15.77 -0.64 0.00	21.08 -0.89 0.00	23.41 -0.78 0.00	28.22 -0.93 0.00	33.10 -1.11 0.00	33.06 -1.17 0.00	35.18 -1.39 0.00	33.28 -1.28 0.00	33.12 -1.27 0.00	30.99 -1.28 0.00	31.23 -1.22 0.00	28.14 -1.11 0.00	24.82 -0.69 0.00	23.02 -0.63 0.00	20.79 -0.28 0.00	21.16 -0.26 0.00	31.41 -1.26 0.00	20.01 -0.63 0.00	21.31 -0.68 0.00	28.82 -1.22 0.00
INDIAN POINT_GT_1 24139	26.10 1.11 0.00	21.89 0.89 0.00	15.96 0.57 0.00	15.68 0.58 0.00	17.08 0.67 0.00	23.00 1.04 0.00	25.87 1.68 0.00	31.60 2.45 0.00	37.25 3.05 0.00	37.18 2.96 0.00	39.60 3.02 0.00	37.40 2.84 0.00	37.27 2.88 0.00	34.97 2.69 0.00	35.25 2.80 0.00	31.82 2.56 0.00	27.74 2.23 0.00	25.63 1.98 0.00	22.76 1.69 0.00	23.18 1.77 0.00	35.55 2.87 0.00	22.37 1.73 0.00	23.55 1.56 0.00	31.62 1.57 0.00
INDIAN POINT_GT_2 23659	26.10 1.11 0.00	21.89 0.89 0.00	15.96 0.57 0.00	15.68 0.58 0.00	17.08 0.67 0.00	23.00 1.04 0.00	25.87 1.68 0.00	31.60 2.45 0.00	37.25 3.05 0.00	37.18 2.96 0.00	39.60 3.02 0.00	37.40 2.84 0.00	37.27 2.88 0.00	34.97 2.69 0.00	35.25 2.80 0.00	31.82 2.56 0.00	27.74 2.23 0.00	25.63 1.98 0.00	22.76 1.69 0.00	23.18 1.77 0.00	35.55 2.87 0.00	22.37 1.73 0.00	23.55 1.56 0.00	31.62 1.57 0.00
INDIAN POINT_GT_3 24019	26.10 1.11 0.00	21.89 0.89 0.00	15.96 0.57 0.00	15.68 0.58 0.00	17.08 0.67 0.00	23.00 1.04 0.00	25.87 1.68 0.00	31.60 2.45 0.00	37.25 3.05 0.00	37.18 2.96 0.00	39.60 3.02 0.00	37.40 2.84 0.00	37.27 2.88 0.00	34.97 2.69 0.00	35.25 2.80 0.00	31.82 2.56 0.00	27.74 2.23 0.00	25.63 1.98 0.00	22.76 1.69 0.00	23.18 1.77 0.00	35.55 2.87 0.00	22.37 1.73 0.00	23.55 1.56 0.00	31.62 1.57 0.00
INDIAN POINT___2 23530	25.94 0.96 0.00	21.76 0.76 0.00	15.87 0.48 0.00	15.59 0.49 0.00	16.97 0.57 0.00	22.86 0.90 0.00	25.72 1.52 0.00	31.42 2.27 0.00	37.03 2.82 0.00	36.95 2.73 0.00	39.34 2.76 0.00	37.15 2.59 0.00	37.02 2.64 0.00	34.74 2.47 0.00	35.03 2.58 0.00	31.61 2.36 0.00	27.56 2.05 0.00	25.47 1.82 0.00	22.63 1.56 0.00	23.05 1.63 0.00	35.33 2.66 0.00	22.24 1.60 0.00	23.41 1.42 0.00	31.42 1.38 0.00
INDIAN POINT___3 23531	25.91 0.93 0.00	21.74 0.74 0.00	15.85 0.46 0.00	15.57 0.48 0.00	16.96 0.55 0.00	22.84 0.87 0.00	25.67 1.48 0.00	31.36 2.20 0.00	36.95 2.74 0.00	36.87 2.65 0.00	39.26 2.68 0.00	37.07 2.52 0.00	36.95 2.56 0.00	34.68 2.40 0.00	34.96 2.51 0.00	31.55 2.30 0.00	27.51 2.00 0.00	25.42 1.77 0.00	22.59 1.52 0.00	23.00 1.59 0.00	35.26 2.59 0.00	22.20 1.56 0.00	23.37 1.38 0.00	31.38 1.34 0.00
INDIAN PT_GT_GRP 23687	26.10 1.11 0.00	21.89 0.89 0.00	15.96 0.57 0.00	15.68 0.58 0.00	17.08 0.67 0.00	23.00 1.04 0.00	25.87 1.68 0.00	31.60 2.45 0.00	37.25 3.05 0.00	37.18 2.96 0.00	39.60 3.02 0.00	37.40 2.84 0.00	37.27 2.88 0.00	34.97 2.69 0.00	35.25 2.80 0.00	31.82 2.56 0.00	27.74 2.23 0.00	25.63 1.98 0.00	22.76 1.69 0.00	23.18 1.77 0.00	35.55 2.87 0.00	22.37 1.73 0.00	23.55 1.56 0.00	31.62 1.57 0.00
IP CORINTH___1 23988	26.24 1.26 0.00	21.65 0.65 0.00	15.93 0.54 0.00	15.58 0.48 0.00	16.99 0.58 0.00	22.99 1.02 0.00	24.94 0.74 0.00	29.73 0.58 0.00	34.61 0.41 0.00	34.84 0.62 0.00	37.71 1.14 0.00	35.80 1.24 0.00	35.48 1.10 0.00	33.70 1.42 0.00	33.87 1.42 0.00	30.18 0.92 0.00	26.13 0.62 0.00	24.20 0.55 0.00	21.43 0.36 0.00	21.72 0.31 0.00	33.74 1.06 0.00	21.13 0.49 0.00	22.66 0.67 0.00	31.55 1.51 0.00

IP CORINTH___2 23637	26.24 1.26 0.00	21.65 0.65 0.00	15.93 0.54 0.00	15.58 0.48 0.00	16.99 0.58 0.00	22.99 1.02 0.00	24.94 0.74 0.00	29.73 0.58 0.00	34.61 0.41 0.00	34.84 0.62 0.00	37.71 1.14 0.00	35.80 1.24 0.00	35.48 1.10 0.00	33.70 1.42 0.00	33.87 1.42 0.00	30.18 0.92 0.00	26.13 0.62 0.00	24.20 0.55 0.00	21.43 0.36 0.00	21.72 0.31 0.00	33.74 1.06 0.00	21.13 0.49 0.00	22.66 0.67 0.00	31.55 1.51 0.00
IP___TICONDEROGA 23804	27.09 2.11 0.00	22.46 1.46 0.00	16.56 1.17 0.00	16.17 1.07 0.00	17.67 1.26 0.00	23.68 1.71 0.00	25.50 1.31 0.00	30.36 1.21 0.00	35.20 0.99 0.00	35.59 1.36 0.00	38.80 2.22 0.00	36.90 2.35 0.00	36.59 2.20 0.00	34.55 2.28 0.00	34.75 2.30 0.00	31.17 1.92 0.00	27.03 1.52 0.00	25.01 1.36 0.00	22.13 1.06 0.00	22.42 1.01 0.00	34.94 2.27 0.00	21.79 1.15 0.00	23.47 1.48 0.00	32.79 2.75 0.00
JARVIS____ 23743	25.11 0.12 0.00	21.11 0.11 0.00	15.46 0.07 0.00	15.17 0.07 0.00	16.49 0.08 0.00	22.08 0.12 0.00	24.38 0.19 0.00	29.39 0.24 0.00	34.49 0.28 0.00	34.49 0.27 0.00	36.88 0.30 0.00	34.87 0.31 0.00	34.70 0.31 0.00	32.56 0.29 0.00	32.75 0.29 0.00	29.52 0.27 0.00	25.74 0.23 0.00	23.86 0.20 0.00	21.24 0.17 0.00	21.59 0.18 0.00	32.97 0.30 0.00	20.81 0.18 0.00	22.16 0.17 0.00	30.21 0.17 0.00
JENNISON___1 23625	26.30 1.32 0.00	22.05 1.05 0.00	16.15 0.76 0.00	15.90 0.81 0.00	17.26 0.85 0.00	23.15 1.18 0.00	25.84 1.64 0.00	31.32 2.17 0.00	36.83 2.62 0.00	36.76 2.54 0.00	39.26 2.68 0.00	37.09 2.54 0.00	36.95 2.56 0.00	34.64 2.37 0.00	34.86 2.41 0.00	31.40 2.14 0.00	27.36 1.85 0.00	25.32 1.67 0.00	22.53 1.46 0.00	22.91 1.50 0.00	35.07 2.39 0.00	22.14 1.50 0.00	23.36 1.37 0.00	31.57 1.53 0.00
JENNISON___2 23626	26.27 1.29 0.00	22.03 1.03 0.00	16.13 0.74 0.00	15.89 0.79 0.00	17.24 0.83 0.00	23.12 1.15 0.00	25.80 1.61 0.00	31.28 2.13 0.00	36.77 2.57 0.00	36.70 2.48 0.00	39.20 2.62 0.00	37.04 2.48 0.00	36.90 2.51 0.00	34.59 2.32 0.00	34.82 2.36 0.00	31.35 2.10 0.00	27.33 1.82 0.00	25.29 1.64 0.00	22.50 1.43 0.00	22.88 1.47 0.00	35.02 2.35 0.00	22.11 1.47 0.00	23.33 1.34 0.00	31.54 1.50 0.00
KENSICO____ 23655	26.27 1.29 0.00	22.03 1.03 0.00	16.07 0.67 0.00	15.78 0.68 0.00	17.19 0.78 0.00	23.16 1.19 0.00	26.07 1.87 0.00	31.86 2.71 0.00	37.57 3.37 0.00	37.50 3.27 0.00	39.94 3.36 0.00	37.71 3.16 0.00	37.58 3.20 0.00	35.26 2.98 0.00	35.54 3.09 0.00	32.08 2.83 0.00	27.97 2.46 0.00	25.84 2.19 0.00	22.95 1.88 0.00	23.37 1.95 0.00	35.84 3.16 0.00	22.55 1.91 0.00	23.73 1.74 0.00	31.85 1.81 0.00
KIAC_JFK_AIRPORT 23541	26.50 1.52 0.00	22.19 1.19 0.00	16.15 0.76 0.00	15.85 0.76 0.00	17.28 0.88 0.00	23.30 1.33 0.00	26.33 2.13 0.00	32.30 3.15 0.00	38.12 3.92 0.00	38.11 3.89 0.00	40.54 3.97 0.00	38.28 3.73 0.00	38.05 3.67 0.00	35.79 3.51 0.00	36.09 3.64 0.00	32.59 3.33 0.00	28.37 2.86 0.00	26.19 2.54 0.00	23.14 2.07 0.00	23.59 2.18 0.00	36.31 3.63 0.00	22.85 2.21 0.00	24.01 2.01 0.00	32.19 2.15 0.00
KINTIGH____ 23543	23.51 -1.47 0.00	19.91 -1.09 0.00	14.54 -0.85 0.00	14.25 -0.85 0.00	15.41 -0.99 0.00	20.63 -1.34 0.00	22.82 -1.38 0.00	27.56 -1.60 0.00	32.40 -1.81 0.00	32.27 -1.95 0.00	34.24 -2.33 0.00	32.36 -2.19 0.00	32.27 -2.12 0.00	30.21 -2.07 0.00	30.57 -1.89 0.00	27.53 -1.73 0.00	24.24 -1.27 0.00	22.55 -1.11 0.00	20.31 -0.76 0.00	20.67 -0.75 0.00	30.68 -2.00 0.00	19.52 -1.12 0.00	20.71 -1.28 0.00	28.02 -2.03 0.00
LEDERLE____ 23769	25.88 0.90 0.00	21.72 0.72 0.00	15.84 0.44 0.00	15.55 0.45 0.00	16.93 0.52 0.00	22.79 0.82 0.00	25.66 1.46 0.00	31.41 2.25 0.00	37.02 2.82 0.00	36.98 2.76 0.00	39.33 2.76 0.00	37.16 2.60 0.00	37.03 2.65 0.00	34.77 2.49 0.00	35.05 2.60 0.00	31.62 2.36 0.00	27.58 2.07 0.00	25.48 1.83 0.00	22.68 1.61 0.00	23.12 1.71 0.00	35.36 2.69 0.00	22.28 1.64 0.00	23.41 1.42 0.00	31.36 1.32 0.00
LINDEN COGEN____ 23786	26.36 1.38 0.00	22.10 1.10 0.00	16.10 0.71 0.00	15.82 0.72 0.00	17.23 0.82 0.00	23.25 1.28 0.00	26.22 2.02 0.00	32.09 2.94 0.00	37.90 3.69 0.00	37.79 3.57 0.00	40.25 3.68 0.00	38.02 3.46 0.00	37.89 3.51 0.00	35.54 3.27 0.00	35.83 3.38 0.00	32.34 3.09 0.00	28.18 2.67 0.00	26.03 2.38 0.00	23.11 2.03 0.00	23.53 2.12 0.00	36.11 3.44 0.00	22.72 2.08 0.00	23.89 1.90 0.00	32.03 1.99 0.00
LIPA_MISC_IPP 23656	26.08 1.10 0.00	23.91 0.99 -1.92	34.30 0.65 -18.26	32.11 0.62 -16.39	42.05 0.73 -24.91	38.71 1.05 -15.70	39.03 1.61 -13.23	36.57 2.27 -5.15	37.10 2.76 -0.13	37.07 2.73 -0.12	39.32 2.68 -0.07	37.01 2.45 0.00	36.84 2.46 0.00	34.56 2.29 0.00	34.91 2.46 0.00	31.65 2.40 0.00	34.47 2.18 -6.78	37.89 2.02 -12.22	37.30 1.63 -14.61	37.70 1.65 -14.63	40.88 2.61 -5.60	37.16 1.62 -14.91	31.95 1.49 -8.47	38.57 1.62 -6.91
LITTLE FALLS___HYD 24013	25.96 0.98 0.00	21.75 0.74 0.00	15.89 0.49 0.00	15.60 0.50 0.00	17.02 0.61 0.00	22.88 0.91 0.00	25.74 1.54 0.00	31.27 2.12 0.00	36.59 2.38 0.00	36.43 2.21 0.00	39.02 2.45 0.00	37.06 2.51 0.00	36.85 2.46 0.00	34.56 2.29 0.00	34.87 2.42 0.00	31.47 2.22 0.00	27.42 1.91 0.00	25.32 1.66 0.00	22.50 1.43 0.00	22.90 1.49 0.00	35.30 2.63 0.00	22.14 1.50 0.00	23.31 1.32 0.00	31.24 1.20 0.00
LONG_LAKE_PHOENIX 24014	24.47 -0.51 0.00	20.57 -0.43 0.00	15.09 -0.30 0.00	14.79 -0.31 0.00	16.06 -0.34 0.00	21.51 -0.46 0.00	23.67 -0.53 0.00	28.41 -0.74 0.00	33.36 -0.85 0.00	33.40 -0.82 0.00	35.67 -0.90 0.00	33.69 -0.87 0.00	33.53 -0.86 0.00	31.48 -0.80 0.00	31.61 -0.84 0.00	28.50 -0.75 0.00	24.86 -0.65 0.00	23.09 -0.56 0.00	20.57 -0.50 0.00	20.90 -0.52 0.00	31.78 -0.89 0.00	20.11 -0.52 0.00	21.46 -0.53 0.00	29.48 -0.57 0.00
LOVETT___3 23632	25.87 0.89 0.00	21.73 0.73 0.00	15.85 0.45 0.00	15.56 0.47 0.00	16.94 0.53 0.00	22.79 0.82 0.00	25.63 1.44 0.00	31.35 2.20 0.00	36.92 2.71 0.00	36.86 2.64 0.00	39.22 2.65 0.00	37.05 2.50 0.00	36.93 2.54 0.00	34.67 2.40 0.00	34.95 2.50 0.00	31.53 2.27 0.00	27.51 2.00 0.00	25.43 1.77 0.00	22.65 1.58 0.00	23.12 1.70 0.00	35.31 2.64 0.00	22.26 1.62 0.00	23.39 1.40 0.00	31.35 1.30 0.00
LOVETT___4 23642	25.86 0.88 0.00	21.72 0.72 0.00	15.84 0.44 0.00	15.55 0.46 0.00	16.93 0.53 0.00	22.78 0.81 0.00	25.62 1.42 0.00	31.33 2.18 0.00	36.90 2.69 0.00	36.84 2.61 0.00	39.20 2.62 0.00	37.03 2.47 0.00	36.90 2.51 0.00	34.65 2.38 0.00	34.93 2.47 0.00	31.51 2.25 0.00	27.49 1.98 0.00	25.41 1.76 0.00	22.64 1.57 0.00	23.10 1.69 0.00	35.28 2.61 0.00	22.25 1.61 0.00	23.38 1.39 0.00	31.33 1.29 0.00
LOVETT___5 23593	25.88 0.90 0.00	21.74 0.74 0.00	15.85 0.46 0.00	15.56 0.47 0.00	16.95 0.54 0.00	22.79 0.83 0.00	25.64 1.44 0.00	31.35 2.20 0.00	36.93 2.72 0.00	36.87 2.65 0.00	39.23 2.66 0.00	37.06 2.51 0.00	36.94 2.55 0.00	34.68 2.41 0.00	34.96 2.50 0.00	31.54 2.28 0.00	27.51 2.00 0.00	25.43 1.78 0.00	22.66 1.59 0.00	23.12 1.71 0.00	35.32 2.64 0.00	22.26 1.62 0.00	23.40 1.41 0.00	31.36 1.31 0.00

LOWER RAQUET___HYD 24057	24.44 -0.54 0.00	20.55 -0.45 0.00	15.11 -0.29 0.00	14.78 -0.32 0.00	16.06 -0.35 0.00	21.53 -0.44 0.00	23.03 -1.16 0.00	27.51 -1.64 0.00	32.14 -2.07 0.00	32.27 -1.95 0.00	34.49 -2.09 0.00	32.48 -2.08 0.00	32.28 -2.11 0.00	30.36 -1.91 0.00	30.40 -2.05 0.00	27.38 -1.88 0.00	23.86 -1.65 0.00	22.19 -1.47 0.00	19.78 -1.29 0.00	20.10 -1.31 0.00	30.67 -2.00 0.00	19.40 -1.24 0.00	20.98 -1.02 0.00	29.26 -0.79 0.00
LOWER___HUDSON 24059	26.72 1.74 0.00	22.32 1.32 0.00	16.43 1.04 0.00	16.07 0.97 0.00	17.51 1.10 0.00	23.43 1.47 0.00	25.44 1.24 0.00	30.30 1.14 0.00	35.29 1.09 0.00	35.44 1.22 0.00	38.32 1.75 0.00	36.39 1.84 0.00	36.13 1.74 0.00	34.00 1.73 0.00	34.05 1.60 0.00	30.64 1.39 0.00	26.61 1.10 0.00	24.66 1.01 0.00	21.85 0.78 0.00	22.14 0.73 0.00	34.26 1.59 0.00	21.54 0.90 0.00	23.14 1.15 0.00	32.07 2.02 0.00
MEDINA___POWER 24015	26.12 1.14 0.00	21.97 0.97 0.00	16.02 0.63 0.00	15.76 0.67 0.00	17.14 0.74 0.00	23.06 1.09 0.00	25.68 1.49 0.00	30.94 1.79 0.00	36.48 2.27 0.00	36.34 2.12 0.00	38.50 1.93 0.00	36.28 1.72 0.00	36.18 1.79 0.00	33.89 1.62 0.00	34.35 1.89 0.00	31.01 1.76 0.00	27.13 1.62 0.00	25.15 1.50 0.00	22.52 1.45 0.00	22.99 1.58 0.00	34.83 2.15 0.00	22.02 1.38 0.00	23.11 1.12 0.00	30.99 0.95 0.00
MG INDUSTRY___DRP 24185	26.33 1.35 0.00	22.09 1.09 0.00	16.27 0.88 0.00	15.94 0.84 0.00	17.36 0.95 0.00	23.20 1.23 0.00	25.07 0.87 0.00	29.89 0.74 0.00	34.94 0.73 0.00	35.10 0.87 0.00	37.81 1.23 0.00	35.68 1.12 0.00	35.41 1.02 0.00	33.30 1.02 0.00	33.32 0.87 0.00	30.03 0.77 0.00	26.09 0.58 0.00	24.20 0.54 0.00	21.44 0.37 0.00	21.72 0.31 0.00	33.49 0.81 0.00	21.12 0.48 0.00	22.68 0.69 0.00	31.41 1.37 0.00
MILLIKEN___1 23584	23.94 -1.04 0.00	19.58 -1.42 0.00	14.71 -0.68 0.00	14.70 -0.40 0.00	15.76 -0.65 0.00	20.56 -1.41 0.00	22.93 -1.27 0.00	27.83 -1.32 0.00	32.75 -1.46 0.00	32.95 -1.28 0.00	35.23 -1.34 0.00	33.26 -1.29 0.00	32.96 -1.42 0.00	30.83 -1.44 0.00	30.81 -1.64 0.00	27.75 -1.51 0.00	24.15 -1.36 0.00	22.30 -1.36 0.00	19.85 -1.22 0.00	20.21 -1.20 0.00	31.05 -1.62 0.00	19.66 -0.98 0.00	20.86 -1.13 0.00	28.25 -1.79 0.00
MILLIKEN___2 23585	23.91 -1.07 0.00	19.57 -1.43 0.00	14.70 -0.69 0.00	14.69 -0.41 0.00	15.75 -0.66 0.00	20.55 -1.42 0.00	22.92 -1.27 0.00	27.82 -1.33 0.00	32.74 -1.46 0.00	32.94 -1.28 0.00	35.23 -1.35 0.00	33.26 -1.30 0.00	32.96 -1.43 0.00	30.82 -1.45 0.00	30.80 -1.65 0.00	27.74 -1.52 0.00	24.14 -1.37 0.00	22.29 -1.36 0.00	19.85 -1.22 0.00	20.21 -1.20 0.00	31.05 -1.63 0.00	19.65 -0.99 0.00	20.86 -1.13 0.00	28.24 -1.80 0.00
MILLIKEN___DIESEL 23629	23.91 -1.07 0.00	19.57 -1.43 0.00	14.70 -0.69 0.00	14.69 -0.41 0.00	15.75 -0.66 0.00	20.55 -1.42 0.00	22.92 -1.27 0.00	27.82 -1.33 0.00	32.74 -1.46 0.00	32.94 -1.28 0.00	35.23 -1.35 0.00	33.26 -1.30 0.00	32.96 -1.43 0.00	30.82 -1.45 0.00	30.80 -1.65 0.00	27.74 -1.52 0.00	24.14 -1.37 0.00	22.29 -1.36 0.00	19.85 -1.22 0.00	20.21 -1.20 0.00	31.05 -1.63 0.00	19.65 -0.99 0.00	20.86 -1.13 0.00	28.24 -1.80 0.00
MODEL_CITY_ENERGY 24167	23.87 -1.11 0.00	20.13 -0.87 0.00	14.75 -0.64 0.00	14.44 -0.66 0.00	15.62 -0.79 0.00	20.87 -1.10 0.00	23.17 -1.02 0.00	28.01 -1.14 0.00	32.91 -1.29 0.00	32.88 -1.34 0.00	35.00 -1.58 0.00	33.12 -1.44 0.00	32.97 -1.41 0.00	30.86 -1.42 0.00	31.11 -1.34 0.00	28.04 -1.22 0.00	24.71 -0.80 0.00	22.91 -0.74 0.00	20.62 -0.45 0.00	20.94 -0.48 0.00	31.11 -1.56 0.00	19.84 -0.79 0.00	21.10 -0.90 0.00	28.51 -1.53 0.00
MOHAWK_PAPER___DRP 24187	26.78 1.80 0.00	22.44 1.44 0.00	16.54 1.15 0.00	16.19 1.10 0.00	17.63 1.23 0.00	23.58 1.61 0.00	25.58 1.39 0.00	30.45 1.30 0.00	35.52 1.31 0.00	35.68 1.46 0.00	38.53 1.96 0.00	36.46 1.90 0.00	36.17 1.78 0.00	34.01 1.74 0.00	34.05 1.60 0.00	30.67 1.42 0.00	26.65 1.14 0.00	24.71 1.06 0.00	21.90 0.83 0.00	22.18 0.77 0.00	34.25 1.58 0.00	21.57 0.93 0.00	23.18 1.19 0.00	32.12 2.08 0.00
MONGAUP___HYD 23641	25.59 0.61 0.00	21.50 0.50 0.00	15.68 0.29 0.00	15.40 0.31 0.00	16.76 0.35 0.00	22.52 0.56 0.00	25.27 1.08 0.00	30.80 1.65 0.00	36.25 2.04 0.00	36.17 1.95 0.00	38.51 1.93 0.00	36.38 1.82 0.00	36.27 1.88 0.00	34.03 1.75 0.00	34.30 1.85 0.00	30.94 1.69 0.00	27.00 1.49 0.00	24.98 1.32 0.00	22.23 1.16 0.00	22.64 1.22 0.00	34.60 1.92 0.00	21.80 1.16 0.00	22.98 0.98 0.00	30.92 0.88 0.00
MONTAUK___DIESEL 23721	26.08 1.10 0.00	23.91 0.99 -1.92	34.30 0.65 -18.26	32.11 0.62 -16.39	42.05 0.73 -24.91	38.71 1.05 -15.70	39.03 1.61 -13.23	36.57 2.27 -5.15	37.10 2.76 -0.13	37.07 2.73 -0.12	39.32 2.68 -0.07	37.01 2.45 0.00	36.84 2.46 0.00	34.56 2.29 0.00	34.91 2.46 0.00	31.65 2.40 0.00	34.47 2.18 -6.78	37.89 2.02 -12.22	37.30 1.63 -14.61	37.70 1.65 -14.63	40.88 2.61 -5.60	37.16 1.62 -14.91	31.95 1.49 -8.47	38.57 1.62 -6.91
N SALMON___HYD 24042	24.67 -0.31 0.00	20.71 -0.29 0.00	15.21 -0.18 0.00	14.89 -0.21 0.00	16.18 -0.23 0.00	21.68 -0.29 0.00	23.70 -0.49 0.00	28.29 -0.86 0.00	33.20 -1.01 0.00	33.31 -0.92 0.00	35.59 -0.99 0.00	33.56 -0.99 0.00	33.39 -1.00 0.00	31.38 -0.89 0.00	31.42 -1.03 0.00	28.27 -0.98 0.00	24.66 -0.85 0.00	22.94 -0.71 0.00	20.44 -0.63 0.00	20.75 -0.67 0.00	31.55 -1.12 0.00	19.98 -0.65 0.00	21.34 -0.65 0.00	29.57 -0.48 0.00
N.E_GEN_SANDY PD 24062	25.85 0.86 0.00	21.65 0.65 0.00	15.92 0.52 0.00	15.60 0.50 0.00	16.98 0.58 0.00	22.73 0.76 0.00	24.88 0.68 0.00	29.80 0.65 0.00	34.84 0.63 0.00	34.94 0.71 0.00	37.61 1.03 0.00	35.59 1.03 0.00	35.36 0.97 0.00	33.24 0.97 0.00	33.38 0.92 0.00	30.07 0.82 0.00	26.16 0.65 0.00	24.23 0.58 0.00	21.50 0.43 0.00	21.81 0.40 0.00	33.60 0.93 0.00	21.14 0.51 0.00	22.61 0.62 0.00	31.07 1.03 0.00
NARROWS_GT1_1 24228	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT1_2 24229	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT1_3 24230	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00

NARROWS_GT1_4 24231	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT1_5 24232	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT1_6 24233	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT1_7 24234	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT1_8 24235	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT1_GRP 23726	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT2_1 24236	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT2_2 24237	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT2_3 24238	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT2_4 24239	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT2_5 24240	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT2_6 24241	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT2_7 24242	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT2_8 24243	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NARROWS_GT2_GRP 23741	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NEG CAPITAL___MECHNVIL 23645	26.72 1.74 0.00	22.32 1.32 0.00	16.43 1.04 0.00	16.07 0.97 0.00	17.51 1.10 0.00	23.43 1.47 0.00	25.44 1.24 0.00	30.30 1.14 0.00	35.29 1.09 0.00	35.44 1.22 0.00	38.32 1.75 0.00	36.39 1.84 0.00	36.13 1.74 0.00	34.00 1.73 0.00	34.05 1.60 0.00	30.64 1.39 0.00	26.61 1.10 0.00	24.66 1.01 0.00	21.85 0.78 0.00	22.14 0.73 0.00	34.26 1.59 0.00	21.54 0.90 0.00	23.14 1.15 0.00	32.07 2.02 0.00

NEG CENTRAL_HIGH_ACRES 23767	23.40 -1.58 0.00	19.50 -1.50 0.00	14.44 -0.96 0.00	14.10 -0.99 0.00	15.28 -1.13 0.00	20.27 -1.70 0.00	22.54 -1.66 0.00	27.37 -1.79 0.00	32.30 -1.90 0.00	32.69 -1.53 0.00	34.93 -1.65 0.00	32.99 -1.56 0.00	32.62 -1.77 0.00	30.42 -1.86 0.00	30.54 -1.91 0.00	27.60 -1.65 0.00	24.21 -1.30 0.00	22.29 -1.37 0.00	19.98 -1.09 0.00	20.34 -1.07 0.00	30.77 -1.90 0.00	19.61 -1.03 0.00	20.98 -1.01 0.00	28.27 -1.77 0.00
NEG CENTRAL___DRP 24199	24.33 -0.65 0.00	20.44 -0.56 0.00	15.04 -0.35 0.00	14.82 -0.27 0.00	16.09 -0.32 0.00	21.47 -0.49 0.00	23.60 -0.60 0.00	28.32 -0.84 0.00	33.30 -0.90 0.00	33.34 -0.88 0.00	35.59 -0.98 0.00	33.61 -0.95 0.00	33.43 -0.95 0.00	31.40 -0.87 0.00	31.54 -0.91 0.00	28.38 -0.88 0.00	24.81 -0.70 0.00	23.07 -0.59 0.00	20.61 -0.46 0.00	20.96 -0.45 0.00	31.88 -0.80 0.00	20.20 -0.44 0.00	21.53 -0.46 0.00	29.38 -0.66 0.00
NEG CENTRAL___INDECK 23768	23.56 -1.43 0.00	19.90 -1.10 0.00	14.54 -0.86 0.00	14.25 -0.85 0.00	15.45 -0.96 0.00	20.76 -1.20 0.00	23.06 -1.14 0.00	27.92 -1.23 0.00	32.87 -1.34 0.00	32.96 -1.26 0.00	35.20 -1.38 0.00	33.40 -1.15 0.00	33.04 -1.35 0.00	30.77 -1.50 0.00	31.05 -1.41 0.00	27.93 -1.32 0.00	24.53 -0.98 0.00	22.79 -0.86 0.00	20.44 -0.63 0.00	20.79 -0.62 0.00	31.20 -1.48 0.00	19.82 -0.81 0.00	21.00 -0.99 0.00	28.44 -1.60 0.00
NEG CENTRAL___SENECA 23627	24.98 0.00 0.00	21.00 0.00 0.00	15.39 0.00 0.00	15.10 0.00 0.00	16.41 0.00 0.00	21.97 0.00 0.00	24.20 0.00 0.00	29.15 0.00 0.00	34.21 0.00 0.00	34.22 0.00 0.00	36.57 0.00 0.00	34.56 0.00 0.00	34.39 0.00 0.00	32.27 0.00 0.00	32.45 0.00 0.00	29.25 0.00 0.00	25.51 0.00 0.00	23.65 0.00 0.00	21.07 0.00 0.00	21.41 0.00 0.00	32.67 0.00 0.00	20.64 0.00 0.00	21.99 0.00 0.00	30.04 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	24.80 -0.18 0.00	20.50 -0.50 0.00	15.24 -0.15 0.00	15.02 -0.07 0.00	16.24 -0.16 0.00	21.46 -0.50 0.00	23.93 -0.26 0.00	29.06 -0.09 0.00	34.18 -0.03 0.00	34.49 0.27 0.00	36.93 0.35 0.00	34.86 0.30 0.00	34.49 0.10 0.00	32.22 -0.05 0.00	32.17 -0.28 0.00	29.02 -0.23 0.00	25.26 -0.25 0.00	23.28 -0.38 0.00	20.73 -0.34 0.00	21.10 -0.31 0.00	32.42 -0.25 0.00	20.52 -0.12 0.00	21.90 -0.09 0.00	29.69 -0.35 0.00
NEG MILLWOOD___DRP 24198	26.08 1.10 0.00	21.88 0.88 0.00	15.97 0.58 0.00	15.68 0.59 0.00	17.08 0.67 0.00	22.97 1.00 0.00	25.76 1.56 0.00	31.41 2.26 0.00	37.01 2.81 0.00	36.96 2.74 0.00	39.42 2.85 0.00	37.24 2.68 0.00	37.11 2.72 0.00	34.81 2.54 0.00	35.09 2.64 0.00	31.67 2.42 0.00	27.61 2.10 0.00	25.52 1.87 0.00	22.67 1.60 0.00	23.07 1.65 0.00	35.36 2.68 0.00	22.25 1.61 0.00	23.46 1.47 0.00	31.56 1.52 0.00
NEG NORTH_FLCN_SEA 23793	26.42 1.43 0.00	22.02 1.02 0.00	16.21 0.81 0.00	16.00 0.91 0.00	17.32 0.91 0.00	23.15 1.18 0.00	25.94 1.74 0.00	31.52 2.37 0.00	37.05 2.85 0.00	37.05 2.83 0.00	39.59 3.01 0.00	37.39 2.83 0.00	37.16 2.77 0.00	34.79 2.52 0.00	34.92 2.47 0.00	31.41 2.16 0.00	27.36 1.85 0.00	25.31 1.65 0.00	22.52 1.45 0.00	22.93 1.51 0.00	35.20 2.53 0.00	22.23 1.59 0.00	23.44 1.44 0.00	31.61 1.57 0.00
NEG NORTH_KES_CHATGAY 23792	24.63 -0.35 0.00	20.74 -0.27 0.00	15.24 -0.15 0.00	14.98 -0.12 0.00	16.28 -0.13 0.00	21.81 -0.16 0.00	23.54 -0.66 0.00	28.31 -0.84 0.00	33.18 -1.03 0.00	33.28 -0.94 0.00	35.59 -0.98 0.00	33.50 -1.06 0.00	33.27 -1.12 0.00	31.24 -1.03 0.00	31.38 -1.07 0.00	28.27 -0.99 0.00	24.64 -0.87 0.00	22.84 -0.81 0.00	20.37 -0.70 0.00	20.71 -0.70 0.00	31.64 -1.03 0.00	19.97 -0.67 0.00	21.41 -0.58 0.00	29.56 -0.49 0.00
NEG NORTH___ALICE_FALLS 23915	24.71 -0.27 0.00	20.81 -0.19 0.00	15.32 -0.08 0.00	15.08 -0.02 0.00	16.41 0.00 0.00	22.00 0.03 0.00	23.54 -0.66 0.00	28.25 -0.90 0.00	33.09 -1.12 0.00	33.26 -0.96 0.00	35.62 -0.96 0.00	33.45 -1.11 0.00	33.19 -1.20 0.00	31.17 -1.10 0.00	31.28 -1.17 0.00	28.17 -1.08 0.00	24.54 -0.97 0.00	22.76 -0.89 0.00	20.28 -0.79 0.00	20.62 -0.80 0.00	31.55 -1.12 0.00	19.90 -0.74 0.00	21.37 -0.62 0.00	29.67 -0.37 0.00
NEG NORTH___LWR_SARANAC 23913	24.71 -0.27 0.00	20.81 -0.19 0.00	15.32 -0.08 0.00	15.08 -0.02 0.00	16.41 0.00 0.00	22.00 0.03 0.00	23.54 -0.66 0.00	28.25 -0.90 0.00	33.09 -1.12 0.00	33.26 -0.96 0.00	35.62 -0.96 0.00	33.45 -1.11 0.00	33.19 -1.20 0.00	31.17 -1.10 0.00	31.28 -1.17 0.00	28.17 -1.08 0.00	24.54 -0.97 0.00	22.76 -0.89 0.00	20.28 -0.79 0.00	20.62 -0.80 0.00	31.55 -1.12 0.00	19.90 -0.74 0.00	21.37 -0.62 0.00	29.67 -0.37 0.00
NEG NORTH___PLATTSBURG 23628	24.46 -0.52 0.00	20.61 -0.40 0.00	15.16 -0.23 0.00	14.95 -0.15 0.00	16.26 -0.15 0.00	21.80 -0.17 0.00	23.33 -0.86 0.00	28.06 -1.09 0.00	32.87 -1.34 0.00	33.02 -1.20 0.00	35.37 -1.21 0.00	33.21 -1.35 0.00	32.95 -1.44 0.00	30.94 -1.34 0.00	31.08 -1.38 0.00	27.98 -1.27 0.00	24.38 -1.13 0.00	22.59 -1.06 0.00	20.12 -0.95 0.00	20.47 -0.95 0.00	31.33 -1.34 0.00	19.75 -0.89 0.00	21.22 -0.77 0.00	29.39 -0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	23.39 -1.59 0.00	19.82 -1.18 0.00	14.49 -0.90 0.00	14.18 -0.91 0.00	15.33 -1.07 0.00	20.53 -1.44 0.00	22.71 -1.49 0.00	27.38 -1.77 0.00	32.14 -2.07 0.00	32.02 -2.20 0.00	34.00 -2.58 0.00	32.14 -2.41 0.00	32.03 -2.36 0.00	30.00 -2.28 0.00	30.36 -2.09 0.00	27.35 -1.91 0.00	24.12 -1.39 0.00	22.43 -1.22 0.00	20.24 -0.83 0.00	20.56 -0.85 0.00	30.41 -2.27 0.00	19.40 -1.23 0.00	20.60 -1.39 0.00	27.91 -2.13 0.00
NEG WEST___LANCASTR 23811	23.29 -1.69 0.00	19.78 -1.22 0.00	14.39 -1.00 0.00	14.14 -0.96 0.00	15.32 -1.08 0.00	20.54 -1.42 0.00	22.80 -1.40 0.00	27.61 -1.54 0.00	32.50 -1.71 0.00	32.28 -1.94 0.00	34.18 -2.40 0.00	32.29 -2.27 0.00	32.26 -2.13 0.00	30.19 -2.08 0.00	30.54 -1.92 0.00	27.52 -1.74 0.00	24.17 -1.34 0.00	22.47 -1.18 0.00	20.21 -0.86 0.00	20.61 -0.81 0.00	30.81 -1.86 0.00	19.52 -1.12 0.00	20.65 -1.35 0.00	27.93 -2.12 0.00
NEG_PENN_ALLEGHNY 23528	25.13 0.15 0.00	21.17 0.17 0.00	15.45 0.05 0.00	15.21 0.11 0.00	16.55 0.14 0.00	22.20 0.23 0.00	24.70 0.51 0.00	29.93 0.78 0.00	35.18 0.97 0.00	34.96 0.74 0.00	37.21 0.63 0.00	35.14 0.59 0.00	35.08 0.70 0.00	32.92 0.64 0.00	33.19 0.73 0.00	29.94 0.69 0.00	26.12 0.61 0.00	24.24 0.59 0.00	21.61 0.54 0.00	22.01 0.60 0.00	33.57 0.90 0.00	21.17 0.53 0.00	22.37 0.37 0.00	30.28 0.24 0.00
NEPA___ENERGY 23901	23.50 -1.48 0.00	19.85 -1.15 0.00	14.44 -0.95 0.00	14.20 -0.90 0.00	15.41 -0.99 0.00	20.70 -1.27 0.00	23.00 -1.19 0.00	27.89 -1.26 0.00	32.92 -1.29 0.00	32.70 -1.52 0.00	34.57 -2.00 0.00	32.63 -1.92 0.00	32.65 -1.74 0.00	30.56 -1.72 0.00	30.88 -1.58 0.00	27.92 -1.33 0.00	24.49 -1.02 0.00	22.73 -0.92 0.00	20.45 -0.62 0.00	20.91 -0.50 0.00	31.51 -1.17 0.00	19.90 -0.74 0.00	20.96 -1.03 0.00	28.24 -1.80 0.00
NEVERSINK___HYD 23608	24.78 -0.20 0.00	21.23 0.23 0.00	15.51 0.12 0.00	15.22 0.12 0.00	16.52 0.11 0.00	22.06 0.09 0.00	24.32 0.13 0.00	29.51 0.36 0.00	35.29 1.08 0.00	35.48 1.26 0.00	37.82 1.25 0.00	35.77 1.21 0.00	35.69 1.30 0.00	33.42 1.15 0.00	33.76 1.31 0.00	30.41 1.15 0.00	26.81 1.30 0.00	24.93 1.27 0.00	22.22 1.15 0.00	22.65 1.24 0.00	34.33 1.66 0.00	21.80 1.17 0.00	23.16 1.17 0.00	31.43 1.38 0.00

NIAGARA____ 23760	23.72 -1.26 0.00	20.02 -0.98 0.00	14.68 -0.71 0.00	14.37 -0.73 0.00	15.53 -0.88 0.00	20.73 -1.23 0.00	23.00 -1.19 0.00	27.75 -1.40 0.00	32.55 -1.66 0.00	32.52 -1.70 0.00	34.60 -1.97 0.00	32.75 -1.81 0.00	32.61 -1.78 0.00	30.53 -1.74 0.00	30.78 -1.67 0.00	27.76 -1.50 0.00	24.52 -0.99 0.00	22.74 -0.91 0.00	20.51 -0.56 0.00	20.81 -0.61 0.00	30.76 -1.91 0.00	19.65 -0.99 0.00	20.87 -1.12 0.00	28.26 -1.78 0.00
NINE_MILE_1 23575	24.25 -0.73 0.00	20.39 -0.61 0.00	14.95 -0.45 0.00	14.66 -0.43 0.00	15.92 -0.48 0.00	21.31 -0.66 0.00	23.49 -0.71 0.00	28.29 -0.86 0.00	33.22 -0.99 0.00	33.23 -0.99 0.00	35.49 -1.09 0.00	33.53 -1.03 0.00	33.37 -1.02 0.00	31.31 -0.96 0.00	31.48 -0.97 0.00	28.38 -0.87 0.00	24.75 -0.76 0.00	22.97 -0.69 0.00	20.47 -0.60 0.00	20.80 -0.62 0.00	31.65 -1.03 0.00	20.02 -0.62 0.00	21.37 -0.62 0.00	29.22 -0.82 0.00
NINE_MILE_2 23744	24.20 -0.78 0.00	20.35 -0.65 0.00	14.92 -0.47 0.00	14.64 -0.46 0.00	15.90 -0.51 0.00	21.27 -0.70 0.00	23.45 -0.75 0.00	28.25 -0.91 0.00	33.16 -1.04 0.00	33.17 -1.05 0.00	35.43 -1.15 0.00	33.47 -1.09 0.00	33.32 -1.07 0.00	31.25 -1.02 0.00	31.43 -1.02 0.00	28.33 -0.92 0.00	24.71 -0.80 0.00	22.93 -0.73 0.00	20.43 -0.64 0.00	20.76 -0.66 0.00	31.59 -1.09 0.00	19.98 -0.66 0.00	21.34 -0.65 0.00	29.18 -0.86 0.00
NM CAPITAL____NUG 23643	26.72 1.74 0.00	22.32 1.32 0.00	16.43 1.04 0.00	16.07 0.97 0.00	17.51 1.10 0.00	23.43 1.47 0.00	25.44 1.24 0.00	30.30 1.14 0.00	35.29 1.09 0.00	35.44 1.22 0.00	38.32 1.75 0.00	36.39 1.84 0.00	36.13 1.74 0.00	34.00 1.73 0.00	34.05 1.60 0.00	30.64 1.39 0.00	26.61 1.10 0.00	24.66 1.01 0.00	21.85 0.78 0.00	22.14 0.73 0.00	34.26 1.59 0.00	21.54 0.90 0.00	23.14 1.15 0.00	32.07 2.02 0.00
NM CENTRAL____NUG 23634	24.67 -0.31 0.00	20.71 -0.29 0.00	15.21 -0.18 0.00	14.89 -0.21 0.00	16.18 -0.23 0.00	21.68 -0.29 0.00	23.70 -0.49 0.00	28.29 -0.86 0.00	33.20 -1.01 0.00	33.31 -0.92 0.00	35.59 -0.99 0.00	33.56 -0.99 0.00	33.39 -1.00 0.00	31.38 -0.89 0.00	31.42 -1.03 0.00	28.27 -0.98 0.00	24.66 -0.85 0.00	22.94 -0.71 0.00	20.44 -0.63 0.00	20.75 -0.67 0.00	31.55 -1.12 0.00	19.98 -0.65 0.00	21.34 -0.65 0.00	29.57 -0.48 0.00
NM MOHAWK____NUG 23633	25.11 0.13 0.00	21.11 0.11 0.00	15.47 0.07 0.00	15.17 0.07 0.00	16.49 0.08 0.00	22.08 0.12 0.00	24.39 0.19 0.00	29.40 0.25 0.00	34.50 0.29 0.00	34.50 0.28 0.00	36.89 0.32 0.00	34.87 0.32 0.00	34.71 0.32 0.00	32.57 0.30 0.00	32.76 0.30 0.00	29.53 0.28 0.00	25.75 0.24 0.00	23.86 0.21 0.00	21.25 0.18 0.00	21.60 0.18 0.00	32.98 0.31 0.00	20.82 0.18 0.00	22.16 0.17 0.00	30.21 0.17 0.00
NM NORTH____NUG 24055	24.86 -0.12 0.00	20.91 -0.09 0.00	15.35 -0.05 0.00	15.04 -0.06 0.00	16.33 -0.08 0.00	21.86 -0.10 0.00	23.67 -0.53 0.00	28.42 -0.74 0.00	33.30 -0.91 0.00	33.37 -0.86 0.00	35.63 -0.94 0.00	33.61 -0.95 0.00	33.42 -0.97 0.00	31.39 -0.89 0.00	31.52 -0.94 0.00	28.39 -0.86 0.00	24.75 -0.76 0.00	22.98 -0.68 0.00	20.49 -0.58 0.00	20.84 -0.58 0.00	31.78 -0.89 0.00	20.09 -0.55 0.00	21.59 -0.41 0.00	29.79 -0.25 0.00
NM WEST____NUG 23774	23.87 -1.11 0.00	20.15 -0.85 0.00	14.77 -0.62 0.00	14.45 -0.64 0.00	15.62 -0.79 0.00	20.87 -1.09 0.00	23.17 -1.03 0.00	27.96 -1.19 0.00	32.80 -1.41 0.00	32.77 -1.46 0.00	34.87 -1.70 0.00	33.00 -1.56 0.00	32.85 -1.54 0.00	30.75 -1.52 0.00	30.99 -1.46 0.00	27.95 -1.31 0.00	24.68 -0.83 0.00	22.89 -0.77 0.00	20.64 -0.43 0.00	20.94 -0.47 0.00	30.98 -1.69 0.00	19.79 -0.85 0.00	21.02 -0.97 0.00	28.47 -1.58 0.00
NM_CAPITAL____DRP 24208	26.70 1.72 0.00	22.37 1.37 0.00	16.49 1.10 0.00	16.15 1.05 0.00	17.59 1.18 0.00	23.51 1.54 0.00	25.50 1.30 0.00	30.35 1.20 0.00	35.41 1.20 0.00	35.56 1.34 0.00	38.40 1.82 0.00	36.32 1.76 0.00	36.03 1.65 0.00	33.89 1.61 0.00	33.93 1.48 0.00	30.57 1.31 0.00	26.56 1.05 0.00	24.63 0.97 0.00	21.82 0.75 0.00	22.10 0.69 0.00	34.13 1.45 0.00	21.49 0.85 0.00	23.10 1.11 0.00	32.01 1.97 0.00
NM_CENTRAL____DRP 24181	24.77 -0.21 0.00	20.82 -0.18 0.00	15.27 -0.12 0.00	14.97 -0.13 0.00	16.26 -0.15 0.00	21.77 -0.20 0.00	23.96 -0.23 0.00	28.76 -0.39 0.00	33.77 -0.43 0.00	33.82 -0.41 0.00	36.11 -0.47 0.00	34.10 -0.46 0.00	33.94 -0.45 0.00	31.86 -0.41 0.00	32.00 -0.46 0.00	28.85 -0.41 0.00	25.17 -0.34 0.00	23.38 -0.27 0.00	20.84 -0.23 0.00	21.17 -0.25 0.00	32.19 -0.48 0.00	20.37 -0.26 0.00	21.72 -0.27 0.00	29.81 -0.23 0.00
NM_FRONTIER____DRP 24179	23.85 -1.13 0.00	20.12 -0.88 0.00	14.76 -0.64 0.00	14.44 -0.66 0.00	15.60 -0.80 0.00	20.85 -1.12 0.00	23.14 -1.06 0.00	27.92 -1.23 0.00	32.75 -1.46 0.00	32.72 -1.50 0.00	34.83 -1.75 0.00	32.95 -1.60 0.00	32.80 -1.59 0.00	30.71 -1.56 0.00	30.96 -1.50 0.00	27.91 -1.34 0.00	24.66 -0.85 0.00	22.86 -0.79 0.00	20.62 -0.45 0.00	20.92 -0.50 0.00	30.94 -1.74 0.00	19.76 -0.87 0.00	20.99 -1.00 0.00	28.43 -1.61 0.00
NM_ST_REGIS____HYD 24053	24.55 -0.43 0.00	20.65 -0.35 0.00	15.18 -0.21 0.00	14.86 -0.23 0.00	16.15 -0.25 0.00	21.66 -0.31 0.00	23.20 -0.99 0.00	27.76 -1.40 0.00	32.44 -1.76 0.00	32.57 -1.65 0.00	34.82 -1.76 0.00	32.78 -1.77 0.00	32.58 -1.81 0.00	30.63 -1.64 0.00	30.69 -1.76 0.00	27.64 -1.62 0.00	24.09 -1.42 0.00	22.38 -1.27 0.00	19.95 -1.12 0.00	20.28 -1.13 0.00	30.97 -1.71 0.00	19.58 -1.06 0.00	21.13 -0.86 0.00	29.41 -0.63 0.00
NORTHPORT____1 23551	25.90 0.92 0.00	23.77 0.85 -1.92	34.23 0.58 -18.26	32.06 0.57 -16.39	41.99 0.67 -24.91	38.64 0.98 -15.70	38.94 1.51 -13.23	36.38 2.09 -5.15	36.82 2.48 -0.13	36.74 2.39 -0.12	38.93 2.29 -0.07	36.61 2.05 0.00	36.48 2.09 0.00	34.22 1.94 0.00	34.53 2.08 0.00	31.25 1.99 0.00	34.07 1.79 -6.78	37.53 1.66 -12.22	37.09 1.41 -14.61	37.52 1.47 -14.63	40.69 2.42 -5.60	37.02 1.47 -14.91	31.79 1.33 -8.47	38.33 1.38 -6.91
NORTHPORT____2 23552	25.93 0.95 0.00	23.80 0.88 -1.92	34.24 0.59 -18.26	32.06 0.58 -16.39	42.00 0.68 -24.91	38.65 0.98 -15.70	38.94 1.52 -13.23	36.37 2.07 -5.15	36.80 2.46 -0.13	36.71 2.36 -0.12	38.90 2.26 -0.07	36.58 2.02 0.00	36.45 2.06 0.00	34.19 1.92 0.00	34.51 2.06 0.00	31.22 1.97 0.00	34.05 1.76 -6.78	37.53 1.66 -12.22	37.08 1.41 -14.61	37.53 1.48 -14.63	40.76 2.49 -5.60	37.06 1.51 -14.91	31.83 1.36 -8.47	38.37 1.42 -6.91
NORTHPORT____3 23553	26.21 1.23 0.00	23.93 1.01 -1.92	34.30 0.65 -18.26	32.14 0.66 -16.39	42.08 0.76 -24.91	38.81 1.15 -15.70	39.21 1.79 -13.23	36.83 2.54 -5.15	37.36 3.02 -0.13	37.28 2.93 -0.12	39.49 2.85 -0.07	37.15 2.59 0.00	36.98 2.59 0.00	34.70 2.43 0.00	35.00 2.55 0.00	31.61 2.36 0.00	34.35 2.06 -6.78	37.71 1.83 -12.22	37.27 1.59 -14.61	37.71 1.67 -14.63	40.96 2.69 -5.60	37.19 1.64 -14.91	31.95 1.49 -8.47	38.52 1.57 -6.91
NORTHPORT____4 23650	26.18 1.20 0.00	23.89 0.97 -1.92	34.28 0.63 -18.26	32.12 0.63 -16.39	42.05 0.73 -24.91	38.77 1.11 -15.70	39.17 1.74 -13.23	36.76 2.47 -5.15	37.24 2.91 -0.13	37.16 2.81 -0.12	39.34 2.70 -0.07	36.99 2.43 0.00	36.82 2.43 0.00	34.54 2.27 0.00	34.84 2.39 0.00	31.46 2.21 0.00	34.22 1.93 -6.78	37.59 1.71 -12.22	37.18 1.50 -14.61	37.62 1.58 -14.63	40.81 2.54 -5.60	37.10 1.56 -14.91	31.87 1.41 -8.47	38.43 1.48 -6.91

NORTHPORT___IC 23718	26.18 1.20 0.00	23.89 0.97 -1.92	34.28 0.63 -18.26	32.12 0.63 -16.39	42.05 0.73 -24.91	38.77 1.11 -15.70	39.17 1.74 -13.23	36.76 2.47 -5.15	37.24 2.91 -0.13	37.16 2.81 -0.12	39.34 2.70 -0.07	36.99 2.43 0.00	36.82 2.43 0.00	34.54 2.27 0.00	34.84 2.39 0.00	31.46 2.21 0.00	34.22 1.93 -6.78	37.59 1.71 -12.22	37.18 1.50 -14.61	37.62 1.58 -14.63	40.81 2.54 -5.60	37.10 1.56 -14.91	31.87 1.41 -8.47	38.43 1.48 -6.91
NSINS_S_GLNS_FALLS 23858	26.64 1.66 0.00	22.08 1.08 0.00	16.25 0.86 0.00	15.87 0.77 0.00	17.32 0.91 0.00	23.33 1.36 0.00	25.32 1.12 0.00	30.19 1.04 0.00	35.15 0.94 0.00	35.40 1.18 0.00	38.38 1.80 0.00	36.46 1.91 0.00	36.14 1.75 0.00	34.19 1.91 0.00	34.37 1.91 0.00	30.77 1.51 0.00	26.65 1.14 0.00	24.68 1.03 0.00	21.83 0.76 0.00	22.12 0.71 0.00	34.39 1.71 0.00	21.52 0.88 0.00	23.08 1.09 0.00	32.09 2.04 0.00
NUCOR_STEEL___DRP 24197	24.80 -0.18 0.00	20.50 -0.50 0.00	15.24 -0.15 0.00	15.02 -0.07 0.00	16.24 -0.16 0.00	21.46 -0.50 0.00	23.93 -0.26 0.00	29.06 -0.09 0.00	34.18 -0.03 0.00	34.49 0.27 0.00	36.93 0.35 0.00	34.86 0.30 0.00	34.49 0.10 0.00	32.22 -0.05 0.00	32.17 -0.28 0.00	29.02 -0.23 0.00	25.26 -0.25 0.00	23.28 -0.38 0.00	20.73 -0.34 0.00	21.10 -0.31 0.00	32.42 -0.25 0.00	20.52 -0.12 0.00	21.90 -0.09 0.00	29.69 -0.35 0.00
NYISO_LBMP_REFERENCE 24008	24.98 0.00 0.00	21.00 0.00 0.00	15.39 0.00 0.00	15.10 0.00 0.00	16.41 0.00 0.00	21.97 0.00 0.00	24.20 0.00 0.00	29.15 0.00 0.00	34.21 0.00 0.00	34.22 0.00 0.00	36.57 0.00 0.00	34.56 0.00 0.00	34.39 0.00 0.00	32.27 0.00 0.00	32.45 0.00 0.00	29.25 0.00 0.00	25.51 0.00 0.00	23.65 0.00 0.00	21.07 0.00 0.00	21.41 0.00 0.00	32.67 0.00 0.00	20.64 0.00 0.00	21.99 0.00 0.00	30.04 0.00 0.00
NYPA_BRENTWD____GT 24164	26.06 1.08 0.00	23.88 0.96 -1.92	34.29 0.64 -18.26	32.12 0.63 -16.39	42.05 0.74 -24.91	38.73 1.07 -15.70	39.07 1.64 -13.23	36.59 2.29 -5.15	37.10 2.76 -0.13	37.03 2.68 -0.12	39.26 2.62 -0.07	36.94 2.38 0.00	36.80 2.41 0.00	34.52 2.25 0.00	34.85 2.39 0.00	31.53 2.27 0.00	34.32 2.03 -6.78	37.75 1.87 -12.22	37.25 1.58 -14.61	37.68 1.63 -14.63	40.94 2.67 -5.60	37.17 1.63 -14.91	31.95 1.48 -8.47	38.52 1.57 -6.91
NYPA_GOWANUS____GT5 24156	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NYPA_GOWANUS____GT6 24157	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.35 0.00	38.64 4.08 0.00	38.51 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NYPA_HARLEM__RVR__GT1 24160	26.83 1.85 0.00	22.53 1.53 0.00	16.45 1.06 0.00	16.17 1.07 0.00	17.61 1.20 0.00	23.79 1.82 0.00	26.89 2.70 0.00	32.79 3.64 0.00	38.75 4.54 0.00	38.64 4.41 0.00	41.16 4.59 0.00	38.88 4.33 0.00	38.76 4.37 0.00	36.32 4.05 0.00	36.60 4.15 0.00	33.03 3.77 0.00	28.77 3.26 0.00	26.56 2.91 0.00	23.54 2.47 0.00	23.93 2.52 0.00	36.75 4.08 0.00	23.12 2.48 0.00	24.33 2.34 0.00	32.54 2.50 0.00
NYPA_HARLEM__RVR__GT2 24161	26.83 1.85 0.00	22.53 1.53 0.00	16.45 1.06 0.00	16.17 1.07 0.00	17.61 1.20 0.00	23.79 1.82 0.00	26.89 2.70 0.00	32.79 3.64 0.00	38.75 4.54 0.00	38.64 4.41 0.00	41.16 4.59 0.00	38.88 4.33 0.00	38.76 4.37 0.00	36.32 4.05 0.00	36.60 4.15 0.00	33.03 3.77 0.00	28.77 3.26 0.00	26.56 2.91 0.00	23.54 2.47 0.00	23.93 2.52 0.00	36.75 4.08 0.00	23.12 2.48 0.00	24.33 2.34 0.00	32.54 2.50 0.00
NYPA_KENT____GT 24152	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.36 0.00	38.64 4.08 0.00	38.52 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00
NYPA_POUCH1____GT 24155	26.58 1.60 0.00	22.28 1.28 0.00	16.24 0.84 0.00	15.96 0.86 0.00	17.38 0.97 0.00	23.46 1.49 0.00	26.49 2.30 0.00	32.44 3.28 0.00	38.34 4.13 0.00	38.18 3.96 0.00	40.66 4.08 0.00	38.36 3.80 0.00	38.23 3.84 0.00	35.87 3.59 0.00	36.22 3.77 0.00	32.71 3.46 0.00	28.51 3.00 0.00	26.32 2.67 0.00	23.36 2.29 0.00	23.78 2.37 0.00	36.50 3.83 0.00	22.96 2.32 0.00	24.13 2.14 0.00	32.31 2.27 0.00
NYPA_VERNON____GT2 24162	26.61 1.63 0.00	22.31 1.31 0.00	16.28 0.88 0.00	16.01 0.91 0.00	17.43 1.03 0.00	23.53 1.56 0.00	26.57 2.37 0.00	32.50 3.35 0.00	38.41 4.20 0.00	38.28 4.06 0.00	40.78 4.21 0.00	38.51 3.96 0.00	38.39 4.00 0.00	36.00 3.72 0.00	36.28 3.83 0.00	32.75 3.49 0.00	28.54 3.03 0.00	26.35 2.70 0.00	23.37 2.30 0.00	23.78 2.36 0.00	36.50 3.82 0.00	22.95 2.31 0.00	24.13 2.14 0.00	32.32 2.28 0.00
NYPA_VERNON____GT3 24163	26.61 1.63 0.00	22.31 1.31 0.00	16.28 0.88 0.00	16.01 0.91 0.00	17.43 1.03 0.00	23.53 1.56 0.00	26.57 2.37 0.00	32.50 3.35 0.00	38.41 4.20 0.00	38.28 4.06 0.00	40.78 4.21 0.00	38.51 3.96 0.00	38.39 4.00 0.00	36.00 3.72 0.00	36.28 3.83 0.00	32.75 3.49 0.00	28.54 3.03 0.00	26.35 2.70 0.00	23.37 2.30 0.00	23.78 2.36 0.00	36.50 3.82 0.00	22.95 2.31 0.00	24.13 2.14 0.00	32.32 2.28 0.00
NYPA___HOLTSVILL 23794	26.09 1.10 0.00	23.91 0.99 -1.92	34.31 0.66 -18.26	32.12 0.63 -16.39	42.06 0.74 -24.91	38.72 1.06 -15.70	39.03 1.60 -13.23	36.55 2.25 -5.15	37.07 2.73 -0.13	37.04 2.69 -0.12	39.27 2.63 -0.07	36.97 2.41 0.00	36.81 2.42 0.00	34.52 2.25 0.00	34.88 2.42 0.00	31.62 2.36 0.00	34.44 2.15 -6.78	37.87 1.99 -12.22	37.28 1.61 -14.61	37.68 1.63 -14.63	40.84 2.57 -5.60	37.14 1.59 -14.91	31.93 1.47 -8.47	38.56 1.61 -6.91
NYPA___HELLGATE_GT1 24158	26.83 1.85 0.00	22.53 1.53 0.00	16.45 1.06 0.00	16.17 1.07 0.00	17.61 1.20 0.00	23.79 1.82 0.00	26.89 2.70 0.00	32.81 3.66 0.00	38.81 4.60 0.00	38.70 4.48 0.00	41.23 4.66 0.00	38.95 4.39 0.00	38.82 4.43 0.00	36.38 4.11 0.00	36.66 4.21 0.00	33.08 3.83 0.00	28.82 3.31 0.00	26.60 2.95 0.00	23.58 2.51 0.00	23.97 2.56 0.00	36.81 4.14 0.00	23.15 2.51 0.00	24.33 2.34 0.00	32.54 2.50 0.00
NYPA___HELLGATE_GT2 24159	26.83 1.85 0.00	22.53 1.53 0.00	16.45 1.06 0.00	16.17 1.07 0.00	17.61 1.20 0.00	23.79 1.82 0.00	26.89 2.70 0.00	32.81 3.66 0.00	38.81 4.60 0.00	38.70 4.48 0.00	41.23 4.66 0.00	38.95 4.39 0.00	38.82 4.43 0.00	36.38 4.11 0.00	36.66 4.21 0.00	33.08 3.83 0.00	28.82 3.31 0.00	26.60 2.95 0.00	23.58 2.51 0.00	23.97 2.56 0.00	36.81 4.14 0.00	23.15 2.51 0.00	24.33 2.34 0.00	32.54 2.50 0.00

O.H_GEN_BRUCE 24063	23.93 -1.05 0.00	20.19 -0.81 0.00	14.78 -0.61 0.00	14.49 -0.61 0.00	15.68 -0.73 0.00	20.97 -1.00 0.00	23.30 -0.89 0.00	28.21 -0.94 0.00	33.14 -1.07 0.00	33.04 -1.19 0.00	35.13 -1.44 0.00	33.23 -1.32 0.00	33.12 -1.27 0.00	31.01 -1.26 0.00	31.27 -1.18 0.00	28.22 -1.04 0.00	24.85 -0.66 0.00	23.05 -0.60 0.00	20.74 -0.33 0.00	21.07 -0.35 0.00	31.38 -1.30 0.00	19.98 -0.66 0.00	21.18 -0.81 0.00	28.66 -1.38 0.00
OAK ORCHARD___HYD 24046	23.99 -0.99 0.00	20.22 -0.79 0.00	14.81 -0.58 0.00	14.50 -0.59 0.00	15.70 -0.71 0.00	20.97 -0.99 0.00	23.30 -0.90 0.00	28.21 -0.94 0.00	33.19 -1.01 0.00	33.17 -1.06 0.00	35.32 -1.26 0.00	33.41 -1.14 0.00	33.27 -1.12 0.00	31.12 -1.16 0.00	31.38 -1.08 0.00	28.26 -1.00 0.00	24.85 -0.66 0.00	23.04 -0.61 0.00	20.69 -0.38 0.00	21.04 -0.37 0.00	31.42 -1.26 0.00	20.00 -0.64 0.00	21.30 -0.69 0.00	28.74 -1.30 0.00
OCC_CHEM___DRP 24175	23.87 -1.11 0.00	20.15 -0.85 0.00	14.77 -0.62 0.00	14.45 -0.64 0.00	15.62 -0.79 0.00	20.87 -1.09 0.00	23.17 -1.03 0.00	27.96 -1.19 0.00	32.80 -1.41 0.00	32.77 -1.46 0.00	34.87 -1.70 0.00	33.00 -1.56 0.00	32.85 -1.54 0.00	30.75 -1.52 0.00	30.99 -1.46 0.00	27.95 -1.31 0.00	24.68 -0.83 0.00	22.89 -0.77 0.00	20.64 -0.43 0.00	20.94 -0.47 0.00	30.98 -1.69 0.00	19.79 -0.85 0.00	21.02 -0.97 0.00	28.47 -1.58 0.00
ONONDAGA_REF_OCCRA 23987	24.66 -0.32 0.00	20.71 -0.29 0.00	15.21 -0.19 0.00	14.92 -0.17 0.00	16.20 -0.21 0.00	21.66 -0.31 0.00	23.85 -0.34 0.00	28.64 -0.51 0.00	33.63 -0.58 0.00	33.66 -0.57 0.00	35.93 -0.64 0.00	33.94 -0.62 0.00	33.78 -0.61 0.00	31.71 -0.57 0.00	31.85 -0.60 0.00	28.72 -0.54 0.00	25.06 -0.45 0.00	23.27 -0.38 0.00	20.75 -0.32 0.00	21.08 -0.33 0.00	32.05 -0.63 0.00	20.29 -0.35 0.00	21.61 -0.38 0.00	29.65 -0.39 0.00
ONONDAGA___COGEN 23986	24.53 -0.46 0.00	20.61 -0.40 0.00	15.12 -0.27 0.00	14.84 -0.26 0.00	16.11 -0.30 0.00	21.53 -0.43 0.00	23.74 -0.45 0.00	28.55 -0.60 0.00	33.55 -0.66 0.00	33.57 -0.65 0.00	35.83 -0.74 0.00	33.85 -0.71 0.00	33.69 -0.69 0.00	31.62 -0.66 0.00	31.78 -0.67 0.00	28.64 -0.62 0.00	25.00 -0.52 0.00	23.20 -0.45 0.00	20.68 -0.39 0.00	21.02 -0.40 0.00	31.93 -0.75 0.00	20.21 -0.42 0.00	21.55 -0.45 0.00	29.49 -0.56 0.00
OSWEGATCHIE___HYD 24044	24.73 -0.25 0.00	20.78 -0.22 0.00	15.28 -0.12 0.00	14.93 -0.17 0.00	16.23 -0.18 0.00	21.78 -0.19 0.00	23.42 -0.78 0.00	27.84 -1.31 0.00	32.56 -1.65 0.00	32.73 -1.49 0.00	35.00 -1.58 0.00	32.95 -1.60 0.00	32.76 -1.63 0.00	30.84 -1.44 0.00	30.81 -1.64 0.00	27.71 -1.55 0.00	24.15 -1.36 0.00	22.49 -1.17 0.00	20.03 -1.04 0.00	20.34 -1.08 0.00	31.02 -1.66 0.00	19.64 -1.00 0.00	21.11 -0.88 0.00	29.55 -0.49 0.00
OSWEGO___5 23606	24.41 -0.57 0.00	20.53 -0.47 0.00	15.05 -0.34 0.00	14.76 -0.33 0.00	16.03 -0.37 0.00	21.45 -0.51 0.00	23.64 -0.56 0.00	28.46 -0.69 0.00	33.41 -0.80 0.00	33.43 -0.79 0.00	35.70 -0.88 0.00	33.72 -0.83 0.00	33.57 -0.82 0.00	31.50 -0.78 0.00	31.66 -0.79 0.00	28.54 -0.71 0.00	24.90 -0.61 0.00	23.11 -0.55 0.00	20.59 -0.48 0.00	20.93 -0.49 0.00	31.84 -0.84 0.00	20.14 -0.50 0.00	21.49 -0.50 0.00	29.40 -0.64 0.00
OSWEGO___6 23613	24.41 -0.57 0.00	20.52 -0.48 0.00	15.05 -0.35 0.00	14.76 -0.34 0.00	16.03 -0.38 0.00	21.45 -0.52 0.00	23.64 -0.56 0.00	28.46 -0.69 0.00	33.41 -0.79 0.00	33.43 -0.79 0.00	35.70 -0.87 0.00	33.73 -0.83 0.00	33.57 -0.82 0.00	31.50 -0.78 0.00	31.67 -0.78 0.00	28.55 -0.71 0.00	24.90 -0.61 0.00	23.11 -0.54 0.00	20.59 -0.48 0.00	20.93 -0.49 0.00	31.84 -0.83 0.00	20.14 -0.50 0.00	21.49 -0.50 0.00	29.40 -0.64 0.00
OUTOKUMPU-AB___DRP 24206	24.07 -0.91 0.00	20.32 -0.68 0.00	14.88 -0.51 0.00	14.57 -0.52 0.00	15.77 -0.64 0.00	21.08 -0.89 0.00	23.41 -0.78 0.00	28.22 -0.93 0.00	33.10 -1.11 0.00	33.06 -1.17 0.00	35.18 -1.39 0.00	33.28 -1.28 0.00	33.12 -1.27 0.00	30.99 -1.28 0.00	31.23 -1.22 0.00	28.14 -1.11 0.00	24.82 -0.69 0.00	23.02 -0.63 0.00	20.79 -0.28 0.00	21.16 -0.26 0.00	31.41 -1.26 0.00	20.01 -0.63 0.00	21.31 -0.68 0.00	28.82 -1.22 0.00
OXBOW___ 24026	23.89 -1.09 0.00	20.16 -0.84 0.00	14.78 -0.61 0.00	14.47 -0.63 0.00	15.64 -0.76 0.00	20.90 -1.07 0.00	23.21 -0.98 0.00	28.00 -1.15 0.00	32.84 -1.36 0.00	32.81 -1.42 0.00	34.92 -1.65 0.00	33.03 -1.52 0.00	32.88 -1.51 0.00	30.77 -1.50 0.00	31.01 -1.44 0.00	27.95 -1.30 0.00	24.67 -0.84 0.00	22.88 -0.77 0.00	20.64 -0.43 0.00	20.98 -0.43 0.00	31.09 -1.58 0.00	19.83 -0.81 0.00	21.14 -0.85 0.00	28.71 -1.33 0.00
PEEKSKILL___ 23653	26.10 1.11 0.00	21.89 0.89 0.00	15.96 0.57 0.00	15.68 0.58 0.00	17.08 0.67 0.00	23.00 1.04 0.00	25.87 1.68 0.00	31.60 2.45 0.00	37.25 3.05 0.00	37.18 2.96 0.00	39.60 3.02 0.00	37.40 2.84 0.00	37.27 2.88 0.00	34.97 2.69 0.00	35.25 2.80 0.00	31.82 2.56 0.00	27.74 2.23 0.00	25.63 1.98 0.00	22.76 1.69 0.00	23.18 1.77 0.00	35.55 2.87 0.00	22.37 1.73 0.00	23.55 1.56 0.00	31.62 1.57 0.00
PGE MADISON___WINDPWR 24146	26.44 1.46 0.00	22.06 1.05 0.00	16.22 0.83 0.00	16.01 0.92 0.00	17.31 0.90 0.00	23.16 1.19 0.00	25.98 1.78 0.00	31.58 2.42 0.00	37.12 2.91 0.00	37.13 2.91 0.00	39.67 3.10 0.00	37.47 2.91 0.00	37.24 2.85 0.00	34.84 2.57 0.00	34.97 2.52 0.00	31.44 2.18 0.00	27.38 1.87 0.00	25.34 1.68 0.00	22.54 1.47 0.00	22.95 1.54 0.00	35.23 2.56 0.00	22.25 1.61 0.00	23.46 1.47 0.00	31.64 1.60 0.00
PJM_GEN_KEystone 24065	23.75 -1.23 0.00	20.04 -0.96 0.00	14.62 -0.78 0.00	14.37 -0.73 0.00	15.60 -0.80 0.00	20.93 -1.04 0.00	23.31 -0.89 0.00	28.31 -0.84 0.00	33.33 -0.88 0.00	33.10 -1.12 0.00	35.13 -1.45 0.00	33.20 -1.36 0.00	33.15 -1.24 0.00	31.05 -1.22 0.00	31.33 -1.12 0.00	28.30 -0.96 0.00	24.79 -0.72 0.00	23.00 -0.65 0.00	20.60 -0.47 0.00	21.00 -0.41 0.00	31.71 -0.96 0.00	20.05 -0.59 0.00	21.17 -0.83 0.00	28.60 -1.45 0.00
PLEASANTVLY___LBMP 24000	25.84 0.86 0.00	21.70 0.70 0.00	15.86 0.46 0.00	15.57 0.47 0.00	16.95 0.54 0.00	22.76 0.80 0.00	25.44 1.24 0.00	30.91 1.76 0.00	36.33 2.12 0.00	36.27 2.05 0.00	38.73 2.15 0.00	36.59 2.03 0.00	36.44 2.05 0.00	34.19 1.92 0.00	34.46 2.00 0.00	31.09 1.83 0.00	27.11 1.60 0.00	25.07 1.42 0.00	22.30 1.23 0.00	22.69 1.27 0.00	34.76 2.09 0.00	21.88 1.24 0.00	23.12 1.13 0.00	31.17 1.13 0.00
POLETTI___ 23519	26.48 1.50 0.00	22.20 1.20 0.00	16.18 0.78 0.00	15.89 0.80 0.00	17.31 0.90 0.00	23.35 1.38 0.00	26.33 2.14 0.00	32.24 3.09 0.00	38.08 3.87 0.00	38.00 3.77 0.00	40.47 3.90 0.00	38.22 3.66 0.00	38.09 3.70 0.00	35.73 3.45 0.00	36.01 3.56 0.00	32.51 3.25 0.00	28.33 2.82 0.00	26.17 2.52 0.00	23.22 2.15 0.00	23.64 2.23 0.00	36.28 3.61 0.00	22.82 2.19 0.00	24.00 2.01 0.00	32.16 2.12 0.00
PORT_JEFF_3 23555	26.01 1.03 0.00	23.87 0.95 -1.92	34.27 0.62 -18.26	32.08 0.60 -16.39	42.02 0.70 -24.91	38.60 0.94 -15.70	38.74 1.32 -13.23	36.10 1.80 -5.15	36.49 2.16 -0.13	36.48 2.13 -0.12	38.66 2.02 -0.07	36.43 1.87 0.00	36.23 1.84 0.00	33.98 1.71 0.00	34.32 1.87 0.00	31.15 1.90 0.00	34.21 1.93 -6.78	37.75 1.87 -12.22	37.05 1.37 -14.61	37.36 1.31 -14.63	40.30 2.03 -5.60	36.79 1.25 -14.91	31.59 1.13 -8.47	38.26 1.30 -6.91

PORT_JEFF_4 23616	25.88 0.90 0.00	23.85 0.93 -1.92	34.26 0.60 -18.26	32.03 0.54 -16.39	41.97 0.65 -24.91	38.51 0.84 -15.70	38.74 1.31 -13.23	36.12 1.82 -5.15	36.52 2.18 -0.13	36.50 2.15 -0.12	38.69 2.05 -0.07	36.43 1.88 0.00	36.27 1.88 0.00	34.02 1.75 0.00	34.48 2.03 0.00	31.46 2.20 0.00	34.30 2.01 -6.78	37.71 1.84 -12.22	37.03 1.35 -14.61	37.35 1.31 -14.63	40.32 2.05 -5.60	36.81 1.27 -14.91	31.66 1.20 -8.47	38.39 1.43 -6.91
PORT_JEFF_IC 23713	26.06 1.08 0.00	23.90 0.98 -1.92	34.30 0.65 -18.26	32.11 0.62 -16.39	42.05 0.73 -24.91	38.66 1.00 -15.70	38.85 1.42 -13.23	36.26 1.96 -5.15	36.70 2.36 -0.13	36.68 2.34 -0.12	38.89 2.25 -0.07	36.63 2.07 0.00	36.44 2.05 0.00	34.17 1.90 0.00	34.52 2.07 0.00	31.32 2.07 0.00	34.31 2.02 -6.78	37.81 1.93 -12.22	37.14 1.46 -14.61	37.48 1.43 -14.63	40.50 2.22 -5.60	36.92 1.38 -14.91	31.72 1.25 -8.47	38.37 1.42 -6.91
PROJECT___ORANGE 23990	24.78 -0.20 0.00	20.83 -0.17 0.00	15.28 -0.11 0.00	14.98 -0.12 0.00	16.27 -0.14 0.00	21.77 -0.19 0.00	23.98 -0.22 0.00	28.78 -0.37 0.00	33.79 -0.41 0.00	33.84 -0.39 0.00	36.13 -0.44 0.00	34.12 -0.43 0.00	33.96 -0.43 0.00	31.88 -0.39 0.00	32.02 -0.44 0.00	28.87 -0.39 0.00	25.19 -0.32 0.00	23.39 -0.26 0.00	20.85 -0.22 0.00	21.18 -0.23 0.00	32.21 -0.46 0.00	20.39 -0.25 0.00	21.73 -0.26 0.00	29.83 -0.21 0.00
PROJECT___ORANGE 1 24174	24.78 -0.20 0.00	20.83 -0.17 0.00	15.28 -0.11 0.00	14.98 -0.12 0.00	16.27 -0.14 0.00	21.77 -0.19 0.00	23.98 -0.22 0.00	28.78 -0.37 0.00	33.79 -0.41 0.00	33.84 -0.39 0.00	36.13 -0.44 0.00	34.12 -0.43 0.00	33.96 -0.43 0.00	31.88 -0.39 0.00	32.02 -0.44 0.00	28.87 -0.39 0.00	25.19 -0.32 0.00	23.39 -0.26 0.00	20.85 -0.22 0.00	21.18 -0.23 0.00	32.21 -0.46 0.00	20.39 -0.25 0.00	21.73 -0.26 0.00	29.83 -0.21 0.00
PROJECT___ORANGE 2 24166	24.78 -0.20 0.00	20.83 -0.17 0.00	15.28 -0.11 0.00	14.98 -0.12 0.00	16.27 -0.14 0.00	21.77 -0.19 0.00	23.98 -0.22 0.00	28.78 -0.37 0.00	33.79 -0.41 0.00	33.84 -0.39 0.00	36.13 -0.44 0.00	34.12 -0.43 0.00	33.96 -0.43 0.00	31.88 -0.39 0.00	32.02 -0.44 0.00	28.87 -0.39 0.00	25.19 -0.32 0.00	23.39 -0.26 0.00	20.85 -0.22 0.00	21.18 -0.23 0.00	32.21 -0.46 0.00	20.39 -0.25 0.00	21.73 -0.26 0.00	29.83 -0.21 0.00
PYRITES___HYD 24023	25.28 0.30 0.00	21.25 0.25 0.00	15.64 0.24 0.00	15.27 0.18 0.00	16.60 0.19 0.00	22.28 0.31 0.00	23.69 -0.51 0.00	28.11 -1.05 0.00	32.85 -1.36 0.00	33.04 -1.18 0.00	35.32 -1.26 0.00	33.23 -1.32 0.00	33.02 -1.37 0.00	31.10 -1.17 0.00	31.07 -1.38 0.00	27.99 -1.26 0.00	24.39 -1.12 0.00	22.72 -0.93 0.00	20.25 -0.82 0.00	20.57 -0.84 0.00	31.38 -1.29 0.00	19.87 -0.77 0.00	21.50 -0.50 0.00	30.26 0.22 0.00
RANKINE____ 23646	24.17 -0.81 0.00	20.40 -0.60 0.00	14.93 -0.47 0.00	14.63 -0.46 0.00	15.85 -0.56 0.00	21.21 -0.76 0.00	23.59 -0.60 0.00	28.54 -0.61 0.00	33.55 -0.65 0.00	33.48 -0.74 0.00	35.59 -0.98 0.00	33.66 -0.90 0.00	33.53 -0.86 0.00	31.37 -0.90 0.00	31.62 -0.83 0.00	28.51 -0.74 0.00	25.10 -0.41 0.00	23.27 -0.39 0.00	20.93 -0.14 0.00	21.29 -0.12 0.00	31.77 -0.90 0.00	20.23 -0.41 0.00	21.43 -0.56 0.00	28.93 -1.11 0.00
RAVENS GT4-7 ____ 23728	26.59 1.61 0.00	22.30 1.30 0.00	16.27 0.88 0.00	16.00 0.90 0.00	17.42 1.02 0.00	23.51 1.55 0.00	26.55 2.35 0.00	32.48 3.33 0.00	38.38 4.17 0.00	38.26 4.04 0.00	40.76 4.18 0.00	38.49 3.94 0.00	38.37 3.98 0.00	35.97 3.70 0.00	36.26 3.81 0.00	32.72 3.47 0.00	28.52 3.01 0.00	26.33 2.68 0.00	23.35 2.28 0.00	23.76 2.35 0.00	36.48 3.80 0.00	22.94 2.30 0.00	24.12 2.13 0.00	32.30 2.26 0.00
RAVENSWD GT2____ 23730	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00
RAVENSWD GT3____ 23733	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00
RAVENSWOOD_GT2_1 24244	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00
RAVENSWOOD_GT2_2 24245	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00
RAVENSWOOD_GT2_3 24246	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00
RAVENSWOOD_GT2_4 24247	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00
RAVENSWOOD_GT3_1 24248	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00
RAVENSWOOD_GT3_2 24249	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00

RAVENSWOOD_GT3_3 24250	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00
RAVENSWOOD_GT3_4 24251	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00
RAVENSWOOD_GT_1 23729	26.48 1.50 0.00	22.20 1.20 0.00	16.18 0.79 0.00	15.90 0.80 0.00	17.31 0.91 0.00	23.35 1.39 0.00	26.34 2.14 0.00	32.23 3.08 0.00	38.06 3.85 0.00	37.98 3.75 0.00	40.45 3.88 0.00	38.20 3.65 0.00	38.07 3.68 0.00	35.71 3.44 0.00	36.00 3.54 0.00	32.49 3.24 0.00	28.32 2.81 0.00	26.16 2.51 0.00	23.21 2.14 0.00	23.63 2.22 0.00	36.26 3.59 0.00	22.81 2.17 0.00	23.99 2.00 0.00	32.15 2.11 0.00
RAVENSWOOD_GT_10 24258	26.60 1.62 0.00	22.30 1.30 0.00	16.27 0.88 0.00	16.00 0.90 0.00	17.43 1.02 0.00	23.52 1.55 0.00	26.55 2.36 0.00	32.48 3.33 0.00	38.39 4.18 0.00	38.27 4.05 0.00	40.76 4.19 0.00	38.50 3.94 0.00	38.38 3.99 0.00	35.98 3.71 0.00	36.27 3.81 0.00	32.73 3.48 0.00	28.53 3.02 0.00	26.34 2.69 0.00	23.36 2.29 0.00	23.77 2.35 0.00	36.49 3.81 0.00	22.94 2.30 0.00	24.12 2.13 0.00	32.31 2.27 0.00
RAVENSWOOD_GT_11 24259	26.60 1.62 0.00	22.30 1.30 0.00	16.27 0.88 0.00	16.00 0.90 0.00	17.43 1.02 0.00	23.52 1.55 0.00	26.55 2.36 0.00	32.48 3.33 0.00	38.39 4.18 0.00	38.27 4.05 0.00	40.76 4.19 0.00	38.50 3.94 0.00	38.38 3.99 0.00	35.98 3.71 0.00	36.27 3.81 0.00	32.73 3.48 0.00	28.53 3.02 0.00	26.34 2.69 0.00	23.36 2.29 0.00	23.77 2.35 0.00	36.49 3.81 0.00	22.94 2.30 0.00	24.12 2.13 0.00	32.31 2.27 0.00
RAVENSWOOD_GT_4 24252	26.59 1.61 0.00	22.30 1.30 0.00	16.27 0.88 0.00	16.00 0.90 0.00	17.42 1.02 0.00	23.51 1.55 0.00	26.55 2.35 0.00	32.48 3.33 0.00	38.38 4.17 0.00	38.26 4.04 0.00	40.76 4.18 0.00	38.49 3.94 0.00	38.37 3.98 0.00	35.97 3.70 0.00	36.26 3.81 0.00	32.72 3.47 0.00	28.52 3.01 0.00	26.33 2.68 0.00	23.35 2.28 0.00	23.76 2.35 0.00	36.48 3.80 0.00	22.94 2.30 0.00	24.12 2.13 0.00	32.30 2.26 0.00
RAVENSWOOD_GT_5 24254	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00
RAVENSWOOD_GT_6 24253	26.59 1.61 0.00	22.30 1.30 0.00	16.27 0.88 0.00	16.00 0.90 0.00	17.42 1.02 0.00	23.51 1.55 0.00	26.55 2.35 0.00	32.48 3.33 0.00	38.38 4.17 0.00	38.26 4.04 0.00	40.76 4.18 0.00	38.49 3.94 0.00	38.37 3.98 0.00	35.97 3.70 0.00	36.26 3.81 0.00	32.72 3.47 0.00	28.52 3.01 0.00	26.33 2.68 0.00	23.35 2.28 0.00	23.76 2.35 0.00	36.48 3.80 0.00	22.94 2.30 0.00	24.12 2.13 0.00	32.30 2.26 0.00
RAVENSWOOD_GT_7 24255	26.47 1.48 0.00	22.19 1.19 0.00	16.17 0.78 0.00	15.89 0.79 0.00	17.31 0.90 0.00	23.34 1.38 0.00	26.33 2.13 0.00	32.23 3.07 0.00	38.06 3.85 0.00	37.97 3.74 0.00	40.44 3.86 0.00	38.19 3.63 0.00	38.06 3.67 0.00	35.70 3.42 0.00	35.98 3.53 0.00	32.48 3.22 0.00	28.31 2.80 0.00	26.15 2.50 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.81 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.60 1.62 0.00	22.30 1.30 0.00	16.27 0.88 0.00	16.00 0.90 0.00	17.43 1.02 0.00	23.52 1.55 0.00	26.55 2.36 0.00	32.48 3.33 0.00	38.39 4.18 0.00	38.27 4.05 0.00	40.76 4.19 0.00	38.50 3.94 0.00	38.38 3.99 0.00	35.98 3.71 0.00	36.27 3.81 0.00	32.73 3.48 0.00	28.53 3.02 0.00	26.34 2.69 0.00	23.36 2.29 0.00	23.77 2.35 0.00	36.49 3.81 0.00	22.94 2.30 0.00	24.12 2.13 0.00	32.31 2.27 0.00
RAVENSWOOD_GT_9 24257	26.60 1.62 0.00	22.30 1.30 0.00	16.27 0.88 0.00	16.00 0.90 0.00	17.43 1.02 0.00	23.52 1.55 0.00	26.55 2.36 0.00	32.48 3.33 0.00	38.39 4.18 0.00	38.27 4.05 0.00	40.76 4.19 0.00	38.50 3.94 0.00	38.38 3.99 0.00	35.98 3.71 0.00	36.27 3.81 0.00	32.73 3.48 0.00	28.53 3.02 0.00	26.34 2.69 0.00	23.36 2.29 0.00	23.77 2.35 0.00	36.49 3.81 0.00	22.94 2.30 0.00	24.12 2.13 0.00	32.31 2.27 0.00
RAVENSWOOD___1 23533	26.48 1.50 0.00	22.21 1.20 0.00	16.23 0.83 0.00	15.98 0.89 0.00	17.41 1.00 0.00	23.50 1.53 0.00	26.52 2.33 0.00	32.40 3.25 0.00	38.25 4.04 0.00	38.11 3.89 0.00	40.60 4.02 0.00	38.34 3.79 0.00	38.22 3.83 0.00	35.83 3.56 0.00	36.12 3.67 0.00	32.60 3.35 0.00	28.41 2.90 0.00	26.23 2.58 0.00	23.26 2.19 0.00	23.67 2.26 0.00	36.33 3.66 0.00	22.84 2.20 0.00	24.01 2.02 0.00	32.16 2.12 0.00
RAVENSWOOD___2 23534	26.55 1.57 0.00	22.28 1.28 0.00	16.26 0.86 0.00	15.98 0.89 0.00	17.41 1.00 0.00	23.50 1.53 0.00	26.52 2.33 0.00	32.44 3.29 0.00	38.33 4.13 0.00	38.16 3.94 0.00	40.64 4.07 0.00	38.38 3.83 0.00	38.26 3.87 0.00	35.87 3.60 0.00	36.16 3.71 0.00	32.63 3.38 0.00	28.44 2.93 0.00	26.26 2.61 0.00	23.27 2.20 0.00	23.67 2.25 0.00	36.33 3.66 0.00	22.85 2.21 0.00	24.04 2.05 0.00	32.23 2.19 0.00
RAVENSWOOD___3 23535	26.48 1.50 0.00	22.20 1.20 0.00	16.18 0.79 0.00	15.90 0.80 0.00	17.31 0.91 0.00	23.35 1.39 0.00	26.34 2.14 0.00	32.23 3.08 0.00	38.06 3.85 0.00	37.98 3.75 0.00	40.45 3.88 0.00	38.20 3.65 0.00	38.07 3.68 0.00	35.71 3.44 0.00	36.00 3.54 0.00	32.49 3.24 0.00	28.32 2.81 0.00	26.16 2.51 0.00	23.21 2.14 0.00	23.63 2.22 0.00	36.26 3.59 0.00	22.81 2.17 0.00	23.99 2.00 0.00	32.15 2.11 0.00
RAVNSWD 8-11____ 23667	26.60 1.62 0.00	22.30 1.30 0.00	16.27 0.88 0.00	16.00 0.90 0.00	17.43 1.02 0.00	23.52 1.55 0.00	26.55 2.36 0.00	32.48 3.33 0.00	38.39 4.18 0.00	38.27 4.05 0.00	40.76 4.19 0.00	38.50 3.94 0.00	38.38 3.99 0.00	35.98 3.71 0.00	36.27 3.81 0.00	32.73 3.48 0.00	28.53 3.02 0.00	26.34 2.69 0.00	23.36 2.29 0.00	23.77 2.35 0.00	36.49 3.81 0.00	22.94 2.30 0.00	24.12 2.13 0.00	32.31 2.27 0.00
RCPL TRUST____DRP 24196	26.46 1.48 0.00	22.18 1.18 0.00	16.17 0.77 0.00	15.88 0.79 0.00	17.30 0.89 0.00	23.33 1.36 0.00	26.31 2.12 0.00	32.21 3.06 0.00	38.04 3.83 0.00	37.96 3.74 0.00	40.43 3.85 0.00	38.18 3.62 0.00	38.05 3.66 0.00	35.69 3.42 0.00	35.97 3.52 0.00	32.47 3.22 0.00	28.30 2.79 0.00	26.14 2.49 0.00	23.20 2.13 0.00	23.62 2.21 0.00	36.25 3.58 0.00	22.80 2.17 0.00	23.98 1.99 0.00	32.14 2.10 0.00

RENSSELAER___COGEN 23796	26.69 1.71 0.00	22.36 1.36 0.00	16.48 1.09 0.00	16.14 1.04 0.00	17.58 1.17 0.00	23.50 1.53 0.00	25.50 1.31 0.00	30.37 1.22 0.00	35.44 1.24 0.00	35.60 1.38 0.00	38.42 1.85 0.00	36.33 1.78 0.00	36.05 1.66 0.00	33.90 1.63 0.00	33.94 1.49 0.00	30.58 1.32 0.00	26.57 1.06 0.00	24.63 0.98 0.00	21.83 0.76 0.00	22.11 0.70 0.00	34.13 1.46 0.00	21.50 0.86 0.00	23.10 1.11 0.00	32.00 1.96 0.00
REVERE_CPPR_DRP 24186	25.69 0.71 0.00	21.58 0.57 0.00	15.83 0.43 0.00	15.48 0.38 0.00	16.83 0.42 0.00	22.58 0.61 0.00	24.74 0.54 0.00	29.49 0.34 0.00	34.55 0.35 0.00	34.68 0.46 0.00	37.10 0.52 0.00	35.02 0.46 0.00	34.80 0.42 0.00	32.71 0.44 0.00	32.74 0.29 0.00	29.52 0.27 0.00	25.74 0.23 0.00	23.93 0.28 0.00	21.30 0.23 0.00	21.64 0.23 0.00	33.05 0.38 0.00	20.92 0.28 0.00	22.27 0.28 0.00	30.83 0.79 0.00
ROCHESTER_9_IC 23652	24.85 -0.13 0.00	20.83 -0.17 0.00	15.40 0.00 0.00	15.07 -0.03 0.00	16.37 -0.03 0.00	21.90 -0.07 0.00	23.66 -0.54 0.00	28.13 -1.02 0.00	32.98 -1.23 0.00	33.22 -1.00 0.00	35.65 -0.92 0.00	33.65 -0.91 0.00	33.36 -1.03 0.00	31.33 -0.94 0.00	31.35 -1.11 0.00	28.18 -1.07 0.00	24.62 -0.89 0.00	22.87 -0.79 0.00	20.39 -0.68 0.00	20.68 -0.74 0.00	31.34 -1.33 0.00	19.93 -0.71 0.00	21.48 -0.51 0.00	29.79 -0.25 0.00
ROSETON___1 23587	26.17 1.19 0.00	21.96 0.96 0.00	16.03 0.64 0.00	15.74 0.65 0.00	17.15 0.74 0.00	23.07 1.10 0.00	25.89 1.70 0.00	31.57 2.42 0.00	37.14 2.94 0.00	37.07 2.84 0.00	39.53 2.95 0.00	37.31 2.76 0.00	37.16 2.77 0.00	34.88 2.60 0.00	35.14 2.68 0.00	31.71 2.45 0.00	27.63 2.12 0.00	25.53 1.88 0.00	22.69 1.62 0.00	23.09 1.67 0.00	35.42 2.74 0.00	22.29 1.65 0.00	23.50 1.51 0.00	31.61 1.56 0.00
ROSETON___2 23588	26.17 1.19 0.00	21.96 0.96 0.00	16.03 0.64 0.00	15.74 0.65 0.00	17.15 0.74 0.00	23.07 1.10 0.00	25.89 1.70 0.00	31.57 2.42 0.00	37.14 2.94 0.00	37.07 2.84 0.00	39.53 2.95 0.00	37.31 2.76 0.00	37.16 2.78 0.00	34.88 2.60 0.00	35.14 2.68 0.00	31.71 2.45 0.00	27.63 2.12 0.00	25.53 1.88 0.00	22.69 1.62 0.00	23.09 1.67 0.00	35.42 2.74 0.00	22.29 1.65 0.00	23.50 1.51 0.00	31.61 1.56 0.00
RUSSELL___STATION 23914	24.35 -0.63 0.00	20.38 -0.62 0.00	15.10 -0.29 0.00	14.81 -0.29 0.00	16.14 -0.27 0.00	21.59 -0.38 0.00	23.29 -0.91 0.00	27.60 -1.55 0.00	32.37 -1.84 0.00	32.62 -1.61 0.00	35.00 -1.57 0.00	33.03 -1.53 0.00	32.75 -1.64 0.00	30.76 -1.52 0.00	30.76 -1.70 0.00	27.64 -1.61 0.00	24.14 -1.37 0.00	22.42 -1.23 0.00	19.99 -1.08 0.00	20.30 -1.11 0.00	30.76 -1.92 0.00	19.55 -1.09 0.00	21.09 -0.91 0.00	29.19 -0.85 0.00
S SALMON___HYD 24043	24.67 -0.31 0.00	20.71 -0.29 0.00	15.21 -0.18 0.00	14.89 -0.21 0.00	16.18 -0.23 0.00	21.68 -0.29 0.00	23.70 -0.49 0.00	28.29 -0.86 0.00	33.20 -1.01 0.00	33.31 -0.92 0.00	35.59 -0.99 0.00	33.56 -0.99 0.00	33.39 -1.00 0.00	31.38 -0.89 0.00	31.42 -1.03 0.00	28.27 -0.98 0.00	24.66 -0.85 0.00	22.94 -0.71 0.00	20.44 -0.63 0.00	20.75 -0.67 0.00	31.55 -1.12 0.00	19.98 -0.65 0.00	21.34 -0.65 0.00	29.57 -0.48 0.00
SELKIRK___II 23799	26.52 1.54 0.00	22.23 1.23 0.00	16.39 1.00 0.00	16.05 0.95 0.00	17.48 1.07 0.00	23.36 1.39 0.00	25.32 1.13 0.00	30.15 0.99 0.00	35.20 1.00 0.00	35.36 1.14 0.00	38.13 1.56 0.00	36.02 1.47 0.00	35.74 1.35 0.00	33.61 1.34 0.00	33.64 1.19 0.00	30.31 1.05 0.00	26.34 0.83 0.00	24.43 0.77 0.00	21.65 0.58 0.00	21.93 0.51 0.00	33.81 1.14 0.00	21.32 0.68 0.00	22.92 0.93 0.00	31.77 1.73 0.00
SELKIRK___I 23801	26.33 1.35 0.00	22.09 1.09 0.00	16.27 0.88 0.00	15.94 0.84 0.00	17.36 0.95 0.00	23.20 1.23 0.00	25.07 0.87 0.00	29.89 0.74 0.00	34.94 0.73 0.00	35.10 0.87 0.00	37.81 1.23 0.00	35.68 1.12 0.00	35.41 1.02 0.00	33.30 1.02 0.00	33.32 0.87 0.00	30.03 0.77 0.00	26.09 0.58 0.00	24.20 0.54 0.00	21.44 0.37 0.00	21.72 0.31 0.00	33.49 0.81 0.00	21.12 0.48 0.00	22.68 0.69 0.00	31.41 1.37 0.00
SENECA OSWGO___HYD 24041	24.45 -0.53 0.00	20.55 -0.45 0.00	15.08 -0.32 0.00	14.77 -0.32 0.00	16.05 -0.36 0.00	21.49 -0.48 0.00	23.65 -0.55 0.00	28.38 -0.77 0.00	33.33 -0.88 0.00	33.37 -0.85 0.00	35.64 -0.94 0.00	33.66 -0.90 0.00	33.50 -0.89 0.00	31.45 -0.83 0.00	31.58 -0.87 0.00	28.48 -0.78 0.00	24.84 -0.67 0.00	23.07 -0.58 0.00	20.55 -0.52 0.00	20.88 -0.54 0.00	31.76 -0.92 0.00	20.10 -0.54 0.00	21.44 -0.55 0.00	29.45 -0.59 0.00
SENECA___ENERGY 23797	24.35 -0.63 0.00	20.46 -0.54 0.00	15.05 -0.34 0.00	14.84 -0.26 0.00	16.10 -0.31 0.00	21.49 -0.47 0.00	23.62 -0.57 0.00	28.35 -0.80 0.00	33.35 -0.86 0.00	33.38 -0.84 0.00	35.64 -0.94 0.00	33.65 -0.90 0.00	33.47 -0.91 0.00	31.44 -0.83 0.00	31.58 -0.87 0.00	28.41 -0.84 0.00	24.84 -0.67 0.00	23.09 -0.56 0.00	20.63 -0.44 0.00	20.99 -0.43 0.00	31.92 -0.76 0.00	20.23 -0.41 0.00	21.55 -0.44 0.00	29.40 -0.64 0.00
SHOEMAKER___GT 23640	25.59 0.61 0.00	21.50 0.50 0.00	15.68 0.29 0.00	15.40 0.31 0.00	16.76 0.35 0.00	22.52 0.56 0.00	25.27 1.08 0.00	30.80 1.65 0.00	36.25 2.04 0.00	36.17 1.95 0.00	38.51 1.93 0.00	36.38 1.82 0.00	36.27 1.88 0.00	34.03 1.75 0.00	34.30 1.85 0.00	30.94 1.69 0.00	27.00 1.49 0.00	24.98 1.32 0.00	22.23 1.16 0.00	22.64 1.22 0.00	34.60 1.92 0.00	21.80 1.16 0.00	22.98 0.98 0.00	30.92 0.88 0.00
SHOREHAM_IC_1 23715	26.08 1.10 0.00	23.91 0.99 -1.92	34.30 0.65 -18.26	32.11 0.62 -16.39	42.05 0.73 -24.91	38.71 1.05 -15.70	39.03 1.61 -13.23	36.57 2.27 -5.15	37.10 2.76 -0.13	37.07 2.73 -0.12	39.32 2.68 -0.07	37.01 2.45 0.00	36.84 2.46 0.00	34.56 2.29 0.00	34.91 2.46 0.00	31.65 2.40 0.00	34.47 2.18 -6.78	37.89 2.02 -12.22	37.30 1.63 -14.61	37.70 1.65 -14.63	40.88 2.61 -5.60	37.16 1.62 -14.91	31.95 1.49 -8.47	38.57 1.62 -6.91
SHOREHAM_IC_2 23716	26.08 1.10 0.00	23.91 0.99 -1.92	34.30 0.65 -18.26	32.11 0.62 -16.39	42.05 0.73 -24.91	38.71 1.05 -15.70	39.03 1.61 -13.23	36.57 2.27 -5.15	37.10 2.76 -0.13	37.07 2.73 -0.12	39.32 2.68 -0.07	37.01 2.45 0.00	36.84 2.46 0.00	34.56 2.29 0.00	34.91 2.46 0.00	31.65 2.40 0.00	34.47 2.18 -6.78	37.89 2.02 -12.22	37.30 1.63 -14.61	37.70 1.65 -14.63	40.88 2.61 -5.60	37.16 1.62 -14.91	31.95 1.49 -8.47	38.57 1.62 -6.91
SITHE_IND_GS1 24169	24.27 -0.71 0.00	20.41 -0.59 0.00	14.96 -0.43 0.00	14.67 -0.42 0.00	15.93 -0.47 0.00	21.32 -0.65 0.00	23.50 -0.69 0.00	28.31 -0.85 0.00	33.23 -0.97 0.00	33.25 -0.98 0.00	35.50 -1.07 0.00	33.54 -1.01 0.00	33.39 -1.00 0.00	31.32 -0.95 0.00	31.50 -0.95 0.00	28.40 -0.86 0.00	24.76 -0.75 0.00	22.98 -0.67 0.00	20.48 -0.59 0.00	20.81 -0.61 0.00	31.66 -1.01 0.00	20.03 -0.61 0.00	21.39 -0.60 0.00	29.25 -0.79 0.00
SITHE_IND_GS2 24170	24.27 -0.71 0.00	20.41 -0.59 0.00	14.96 -0.43 0.00	14.67 -0.42 0.00	15.93 -0.47 0.00	21.32 -0.65 0.00	23.50 -0.69 0.00	28.31 -0.85 0.00	33.23 -0.97 0.00	33.25 -0.98 0.00	35.50 -1.07 0.00	33.54 -1.01 0.00	33.39 -1.00 0.00	31.32 -0.95 0.00	31.50 -0.95 0.00	28.40 -0.86 0.00	24.76 -0.75 0.00	22.98 -0.67 0.00	20.48 -0.59 0.00	20.81 -0.61 0.00	31.66 -1.01 0.00	20.03 -0.61 0.00	21.39 -0.60 0.00	29.25 -0.79 0.00

SITHE_IND_GS3 24171	24.27 -0.71 0.00	20.41 -0.59 0.00	14.96 -0.43 0.00	14.67 -0.42 0.00	15.93 -0.47 0.00	21.32 -0.65 0.00	23.50 -0.69 0.00	28.31 -0.85 0.00	33.23 -0.97 0.00	33.25 -0.98 0.00	35.50 -1.07 0.00	33.54 -1.01 0.00	33.39 -1.00 0.00	31.32 -0.95 0.00	31.50 -0.95 0.00	28.40 -0.86 0.00	24.76 -0.75 0.00	22.98 -0.67 0.00	20.48 -0.59 0.00	20.81 -0.61 0.00	31.66 -1.01 0.00	20.03 -0.61 0.00	21.39 -0.60 0.00	29.25 -0.79 0.00
SITHE_IND_GS4 24172	24.27 -0.71 0.00	20.41 -0.59 0.00	14.96 -0.43 0.00	14.67 -0.42 0.00	15.93 -0.47 0.00	21.32 -0.65 0.00	23.50 -0.69 0.00	28.31 -0.85 0.00	33.23 -0.97 0.00	33.25 -0.98 0.00	35.50 -1.07 0.00	33.54 -1.01 0.00	33.39 -1.00 0.00	31.32 -0.95 0.00	31.50 -0.95 0.00	28.40 -0.86 0.00	24.76 -0.75 0.00	22.98 -0.67 0.00	20.48 -0.59 0.00	20.81 -0.61 0.00	31.66 -1.01 0.00	20.03 -0.61 0.00	21.39 -0.60 0.00	29.25 -0.79 0.00
SITHE__BATAVIA 24024	24.58 -0.40 0.00	20.65 -0.35 0.00	15.14 -0.25 0.00	14.83 -0.27 0.00	16.08 -0.32 0.00	21.52 -0.45 0.00	23.93 -0.27 0.00	29.04 -0.11 0.00	34.23 0.02 0.00	34.24 0.01 0.00	36.51 -0.07 0.00	34.53 -0.03 0.00	34.36 -0.02 0.00	32.14 -0.14 0.00	32.36 -0.09 0.00	29.11 -0.15 0.00	25.51 0.00 0.00	23.63 -0.02 0.00	21.12 0.05 0.00	21.49 0.08 0.00	32.39 -0.28 0.00	20.57 -0.07 0.00	21.93 -0.06 0.00	29.58 -0.46 0.00
SITHE__INDEPEND 23800	24.27 -0.71 0.00	20.41 -0.59 0.00	14.96 -0.43 0.00	14.67 -0.42 0.00	15.93 -0.47 0.00	21.32 -0.65 0.00	23.50 -0.69 0.00	28.31 -0.85 0.00	33.23 -0.97 0.00	33.25 -0.98 0.00	35.50 -1.07 0.00	33.54 -1.01 0.00	33.39 -1.00 0.00	31.32 -0.95 0.00	31.50 -0.95 0.00	28.40 -0.86 0.00	24.76 -0.75 0.00	22.98 -0.67 0.00	20.48 -0.59 0.00	20.81 -0.61 0.00	31.66 -1.01 0.00	20.03 -0.61 0.00	21.39 -0.60 0.00	29.25 -0.79 0.00
SITHE__MASSENA 23902	24.86 -0.12 0.00	20.91 -0.09 0.00	15.35 -0.05 0.00	15.04 -0.06 0.00	16.33 -0.08 0.00	21.86 -0.10 0.00	23.67 -0.53 0.00	28.42 -0.74 0.00	33.30 -0.91 0.00	33.37 -0.86 0.00	35.63 -0.94 0.00	33.61 -0.95 0.00	33.42 -0.97 0.00	31.39 -0.89 0.00	31.52 -0.94 0.00	28.39 -0.86 0.00	24.75 -0.76 0.00	22.98 -0.68 0.00	20.49 -0.58 0.00	20.84 -0.58 0.00	31.78 -0.89 0.00	20.09 -0.55 0.00	21.59 -0.41 0.00	29.79 -0.25 0.00
SITHE__OGDNSBRG 24021	25.73 0.75 0.00	21.64 0.64 0.00	15.91 0.52 0.00	15.55 0.45 0.00	16.90 0.49 0.00	22.65 0.69 0.00	24.23 0.03 0.00	28.79 -0.36 0.00	33.73 -0.48 0.00	33.89 -0.34 0.00	36.20 -0.37 0.00	34.09 -0.47 0.00	33.88 -0.51 0.00	31.88 -0.39 0.00	31.90 -0.55 0.00	28.75 -0.51 0.00	25.05 -0.46 0.00	23.32 -0.33 0.00	20.80 -0.27 0.00	21.13 -0.29 0.00	32.21 -0.46 0.00	20.39 -0.25 0.00	21.98 -0.01 0.00	30.82 0.77 0.00
SITHE__STERLING 23777	25.44 0.46 0.00	21.37 0.37 0.00	15.67 0.27 0.00	15.32 0.23 0.00	16.65 0.25 0.00	22.34 0.37 0.00	24.54 0.34 0.00	29.32 0.17 0.00	34.35 0.14 0.00	34.45 0.23 0.00	36.85 0.28 0.00	34.80 0.24 0.00	34.59 0.20 0.00	32.48 0.21 0.00	32.55 0.10 0.00	29.36 0.10 0.00	25.60 0.09 0.00	23.78 0.13 0.00	21.18 0.11 0.00	21.52 0.11 0.00	32.87 0.20 0.00	20.81 0.17 0.00	22.15 0.16 0.00	30.54 0.50 0.00
SOUTH CAIRO__GT 23612	26.20 1.22 0.00	22.01 1.01 0.00	16.13 0.74 0.00	15.82 0.73 0.00	17.21 0.80 0.00	23.03 1.06 0.00	25.43 1.23 0.00	30.63 1.48 0.00	35.94 1.73 0.00	35.98 1.75 0.00	38.65 2.08 0.00	36.65 2.09 0.00	36.47 2.08 0.00	34.21 1.94 0.00	34.46 2.01 0.00	31.05 1.80 0.00	27.08 1.57 0.00	25.07 1.42 0.00	22.32 1.25 0.00	22.66 1.24 0.00	34.75 2.08 0.00	21.87 1.24 0.00	23.23 1.24 0.00	31.51 1.47 0.00
SOUTH HAMPTN__IC 23720	26.08 1.10 0.00	23.91 0.99 -1.92	34.30 0.65 -18.26	32.11 0.62 -16.39	42.05 0.73 -24.91	38.71 1.05 -15.70	39.03 1.61 -13.23	36.57 2.27 -5.15	37.10 2.76 -0.13	37.07 2.73 -0.12	39.32 2.68 -0.07	37.01 2.45 0.00	36.84 2.46 0.00	34.56 2.29 0.00	34.91 2.46 0.00	31.65 2.40 0.00	34.47 2.18 -6.78	37.89 2.02 -12.22	37.30 1.63 -14.61	37.70 1.65 -14.63	40.88 2.61 -5.60	37.16 1.62 -14.91	31.95 1.49 -8.47	38.57 1.62 -6.91
SOUTHOLD__IC 23719	26.08 1.10 0.00	23.91 0.99 -1.92	34.30 0.65 -18.26	32.11 0.62 -16.39	42.05 0.73 -24.91	38.71 1.05 -15.70	39.03 1.61 -13.23	36.57 2.27 -5.15	37.10 2.76 -0.13	37.07 2.73 -0.12	39.32 2.68 -0.07	37.01 2.45 0.00	36.84 2.46 0.00	34.56 2.29 0.00	34.91 2.46 0.00	31.65 2.40 0.00	34.47 2.18 -6.78	37.89 2.02 -12.22	37.30 1.63 -14.61	37.70 1.65 -14.63	40.88 2.61 -5.60	37.16 1.62 -14.91	31.95 1.49 -8.47	38.57 1.62 -6.91
ST LAWRENCE____ 23600	24.70 -0.28 0.00	20.78 -0.22 0.00	15.25 -0.15 0.00	14.94 -0.15 0.00	16.23 -0.18 0.00	21.72 -0.25 0.00	23.67 -0.53 0.00	28.49 -0.66 0.00	33.40 -0.80 0.00	33.44 -0.78 0.00	35.71 -0.86 0.00	33.69 -0.86 0.00	33.51 -0.88 0.00	31.45 -0.82 0.00	31.62 -0.83 0.00	28.49 -0.77 0.00	24.84 -0.67 0.00	23.04 -0.61 0.00	20.55 -0.52 0.00	20.90 -0.52 0.00	31.88 -0.80 0.00	20.14 -0.49 0.00	21.55 -0.45 0.00	29.61 -0.43 0.00
STATION 5_MISC_HYD 23604	25.58 0.60 0.00	21.37 0.37 0.00	15.78 0.39 0.00	15.44 0.34 0.00	16.79 0.39 0.00	22.58 0.61 0.00	24.60 0.40 0.00	29.44 0.29 0.00	34.63 0.42 0.00	34.97 0.74 0.00	37.58 1.01 0.00	35.44 0.88 0.00	35.10 0.71 0.00	32.96 0.68 0.00	32.93 0.47 0.00	29.54 0.28 0.00	25.73 0.22 0.00	23.86 0.20 0.00	21.19 0.12 0.00	21.47 0.06 0.00	32.80 0.12 0.00	20.84 0.20 0.00	22.35 0.36 0.00	30.84 0.80 0.00
STURGEON_POOL_HYD 23609	26.33 1.35 0.00	22.10 1.10 0.00	16.15 0.76 0.00	15.86 0.77 0.00	17.27 0.87 0.00	23.22 1.25 0.00	26.00 1.81 0.00	31.65 2.50 0.00	37.06 2.86 0.00	36.70 2.47 0.00	39.18 2.61 0.00	36.99 2.44 0.00	36.83 2.44 0.00	34.56 2.29 0.00	34.62 2.17 0.00	31.22 1.96 0.00	27.20 1.69 0.00	25.13 1.48 0.00	22.34 1.27 0.00	22.74 1.32 0.00	34.91 2.23 0.00	21.98 1.34 0.00	23.21 1.22 0.00	31.54 1.50 0.00
SYRACUSE__POWER 24017	24.66 -0.32 0.00	20.71 -0.29 0.00	15.21 -0.19 0.00	14.92 -0.17 0.00	16.20 -0.21 0.00	21.66 -0.31 0.00	23.85 -0.34 0.00	28.64 -0.51 0.00	33.63 -0.58 0.00	33.66 -0.57 0.00	35.93 -0.64 0.00	33.94 -0.62 0.00	33.78 -0.61 0.00	31.71 -0.57 0.00	31.85 -0.60 0.00	28.72 -0.54 0.00	25.06 -0.45 0.00	23.27 -0.38 0.00	20.75 -0.32 0.00	21.08 -0.33 0.00	32.05 -0.63 0.00	20.29 -0.35 0.00	21.61 -0.38 0.00	29.65 -0.39 0.00
Stony__Brook 24151	26.06 1.08 0.00	23.90 0.98 -1.92	34.30 0.65 -18.26	32.11 0.62 -16.39	42.05 0.73 -24.91	38.66 1.00 -15.70	38.85 1.42 -13.23	36.26 1.96 -5.15	36.70 2.36 -0.13	36.68 2.34 -0.12	38.89 2.25 -0.07	36.63 2.07 0.00	36.44 2.05 0.00	34.17 1.90 0.00	34.52 2.07 0.00	31.32 2.07 0.00	34.31 2.02 -6.78	37.81 1.93 -12.22	37.14 1.46 -14.61	37.48 1.43 -14.63	40.50 2.22 -5.60	36.92 1.38 -14.91	31.72 1.25 -8.47	38.37 1.42 -6.91
UPPER HUDSON__HYD 24058	26.42 1.44 0.00	21.80 0.80 0.00	16.04 0.65 0.00	15.68 0.59 0.00	17.11 0.70 0.00	23.15 1.18 0.00	25.10 0.91 0.00	29.93 0.78 0.00	34.83 0.63 0.00	35.07 0.84 0.00	37.95 1.38 0.00	36.03 1.48 0.00	35.71 1.33 0.00	33.92 1.64 0.00	34.09 1.64 0.00	30.37 1.12 0.00	26.30 0.79 0.00	24.36 0.71 0.00	21.57 0.50 0.00	21.86 0.45 0.00	33.95 1.28 0.00	21.27 0.63 0.00	22.81 0.82 0.00	31.77 1.72 0.00

UPPER RAQUET___HYD 24056	24.44 -0.54 0.00	20.55 -0.45 0.00	15.11 -0.29 0.00	14.78 -0.32 0.00	16.06 -0.35 0.00	21.53 -0.44 0.00	23.03 -1.16 0.00	27.51 -1.64 0.00	32.14 -2.07 0.00	32.27 -1.95 0.00	34.49 -2.09 0.00	32.48 -2.08 0.00	32.28 -2.11 0.00	30.36 -1.91 0.00	30.40 -2.05 0.00	27.38 -1.88 0.00	23.86 -1.65 0.00	22.19 -1.47 0.00	19.78 -1.29 0.00	20.10 -1.31 0.00	30.67 -2.00 0.00	19.40 -1.24 0.00	20.98 -1.02 0.00	29.26 -0.79 0.00
US___GYPSUM 23809	24.36 -0.62 0.00	20.49 -0.51 0.00	15.02 -0.37 0.00	14.71 -0.39 0.00	15.94 -0.47 0.00	21.32 -0.65 0.00	23.69 -0.50 0.00	28.73 -0.42 0.00	33.84 -0.36 0.00	33.83 -0.39 0.00	36.06 -0.52 0.00	34.10 -0.45 0.00	33.95 -0.44 0.00	31.75 -0.53 0.00	31.99 -0.46 0.00	28.79 -0.47 0.00	25.27 -0.24 0.00	23.41 -0.24 0.00	20.97 -0.10 0.00	21.33 -0.08 0.00	32.02 -0.66 0.00	20.36 -0.28 0.00	21.69 -0.30 0.00	29.25 -0.79 0.00
VISCHER___FERRY HYD 24020	26.72 1.74 0.00	22.32 1.32 0.00	16.43 1.04 0.00	16.07 0.97 0.00	17.51 1.10 0.00	23.43 1.47 0.00	25.44 1.24 0.00	30.30 1.14 0.00	35.29 1.09 0.00	35.44 1.22 0.00	38.32 1.75 0.00	36.39 1.84 0.00	36.13 1.74 0.00	34.00 1.73 0.00	34.05 1.60 0.00	30.64 1.39 0.00	26.61 1.10 0.00	24.66 1.01 0.00	21.85 0.78 0.00	22.14 0.73 0.00	34.26 1.59 0.00	21.54 0.90 0.00	23.14 1.15 0.00	32.07 2.02 0.00
WADING RIVER_1-3_GRP5 24038	26.11 1.13 0.00	23.93 1.01 -1.92	34.31 0.66 -18.26	32.13 0.64 -16.39	42.07 0.75 -24.91	38.74 1.07 -15.70	39.06 1.64 -13.23	36.60 2.31 -5.15	37.14 2.81 -0.13	37.11 2.77 -0.12	39.36 2.72 -0.07	37.05 2.49 0.00	36.89 2.50 0.00	34.60 2.33 0.00	34.95 2.50 0.00	31.68 2.43 0.00	34.50 2.21 -6.78	37.92 2.04 -12.22	37.33 1.65 -14.61	37.72 1.67 -14.63	40.92 2.65 -5.60	37.18 1.64 -14.91	31.97 1.51 -8.47	38.60 1.65 -6.91
WADING RIVER_IC_1 23522	26.11 1.13 0.00	23.93 1.01 -1.92	34.31 0.66 -18.26	32.13 0.64 -16.39	42.07 0.75 -24.91	38.74 1.07 -15.70	39.06 1.64 -13.23	36.60 2.31 -5.15	37.14 2.81 -0.13	37.11 2.77 -0.12	39.36 2.72 -0.07	37.05 2.49 0.00	36.89 2.50 0.00	34.60 2.33 0.00	34.95 2.50 0.00	31.68 2.43 0.00	34.50 2.21 -6.78	37.92 2.04 -12.22	37.33 1.65 -14.61	37.72 1.67 -14.63	40.92 2.65 -5.60	37.18 1.64 -14.91	31.97 1.51 -8.47	38.60 1.65 -6.91
WADING RIVER_IC_2 23547	26.11 1.13 0.00	23.93 1.01 -1.92	34.31 0.66 -18.26	32.13 0.64 -16.39	42.07 0.75 -24.91	38.74 1.07 -15.70	39.06 1.64 -13.23	36.60 2.31 -5.15	37.14 2.81 -0.13	37.11 2.77 -0.12	39.36 2.72 -0.07	37.05 2.49 0.00	36.89 2.50 0.00	34.60 2.33 0.00	34.95 2.50 0.00	31.68 2.43 0.00	34.50 2.21 -6.78	37.92 2.04 -12.22	37.33 1.65 -14.61	37.72 1.67 -14.63	40.92 2.65 -5.60	37.18 1.64 -14.91	31.97 1.51 -8.47	38.60 1.65 -6.91
WADING RIVER_IC_3 23601	26.11 1.13 0.00	23.93 1.01 -1.92	34.31 0.66 -18.26	32.13 0.64 -16.39	42.07 0.75 -24.91	38.74 1.07 -15.70	39.06 1.64 -13.23	36.61 2.31 -5.15	37.15 2.81 -0.13	37.12 2.77 -0.12	39.37 2.72 -0.07	37.05 2.50 0.00	36.89 2.50 0.00	34.60 2.33 0.00	34.96 2.50 0.00	31.69 2.43 0.00	34.50 2.21 -6.78	37.92 2.04 -12.22	37.33 1.65 -14.61	37.73 1.68 -14.63	40.93 2.66 -5.60	37.19 1.64 -14.91	31.98 1.51 -8.47	38.60 1.65 -6.91
WALDEN___HYDRO 24148	26.03 1.05 0.00	21.84 0.84 0.00	15.96 0.56 0.00	15.67 0.58 0.00	17.07 0.66 0.00	22.97 1.00 0.00	25.78 1.58 0.00	31.44 2.29 0.00	37.01 2.81 0.00	36.93 2.71 0.00	39.35 2.78 0.00	37.14 2.58 0.00	37.00 2.61 0.00	34.72 2.45 0.00	34.98 2.53 0.00	31.56 2.31 0.00	27.50 1.99 0.00	25.41 1.76 0.00	22.58 1.51 0.00	22.99 1.57 0.00	35.26 2.59 0.00	22.20 1.56 0.00	23.40 1.40 0.00	31.49 1.45 0.00
WATERSIDE___6 8 9 23538	26.58 1.60 0.00	22.29 1.29 0.00	16.26 0.87 0.00	15.99 0.89 0.00	17.42 1.01 0.00	23.50 1.54 0.00	26.52 2.32 0.00	32.44 3.28 0.00	38.35 4.14 0.00	38.23 4.01 0.00	40.73 4.16 0.00	38.47 3.92 0.00	38.35 3.97 0.00	35.96 3.69 0.00	36.25 3.80 0.00	32.72 3.46 0.00	28.52 3.01 0.00	26.33 2.68 0.00	23.35 2.28 0.00	23.76 2.34 0.00	36.48 3.80 0.00	22.94 2.30 0.00	24.11 2.12 0.00	32.30 2.25 0.00
WATERTOWN___HYD 23805	24.93 -0.05 0.00	20.92 -0.08 0.00	15.40 0.00 0.00	15.03 -0.07 0.00	16.34 -0.06 0.00	21.95 -0.01 0.00	23.73 -0.47 0.00	28.03 -1.12 0.00	32.85 -1.36 0.00	33.09 -1.14 0.00	35.39 -1.18 0.00	33.29 -1.27 0.00	33.08 -1.31 0.00	31.18 -1.09 0.00	31.02 -1.43 0.00	27.77 -1.48 0.00	24.20 -1.31 0.00	22.59 -1.06 0.00	20.10 -0.97 0.00	20.38 -1.03 0.00	31.04 -1.63 0.00	19.67 -0.96 0.00	21.03 -0.96 0.00	29.62 -0.42 0.00
WEST BABYLON___IC 23714	26.71 1.73 0.00	24.31 1.39 -1.92	34.58 0.93 -18.26	32.42 0.93 -16.39	42.37 1.05 -24.91	39.25 1.58 -15.70	39.78 2.35 -13.23	37.66 3.36 -5.15	38.51 4.18 -0.13	38.45 4.10 -0.12	40.90 4.26 -0.07	38.55 4.00 0.00	38.41 4.02 0.00	36.02 3.75 0.00	36.29 3.84 0.00	32.75 3.50 0.00	35.35 3.06 -6.78	38.62 2.75 -12.22	38.05 2.37 -14.61	38.51 2.46 -14.63	42.25 3.98 -5.60	37.96 2.41 -14.91	32.70 2.23 -8.47	39.36 2.41 -6.91
WEST CANADA___HYD 24049	25.11 0.13 0.00	21.11 0.11 0.00	15.47 0.07 0.00	15.17 0.07 0.00	16.49 0.08 0.00	22.08 0.12 0.00	24.39 0.19 0.00	29.40 0.25 0.00	34.50 0.29 0.00	34.50 0.28 0.00	36.89 0.32 0.00	34.87 0.32 0.00	34.71 0.32 0.00	32.57 0.30 0.00	32.76 0.30 0.00	29.53 0.28 0.00	25.75 0.24 0.00	23.86 0.21 0.00	21.25 0.18 0.00	21.60 0.18 0.00	32.98 0.31 0.00	20.82 0.18 0.00	22.16 0.17 0.00	30.21 0.17 0.00
WESTERN_NY_WIND 24143	24.58 -0.40 0.00	20.65 -0.35 0.00	15.14 -0.25 0.00	14.83 -0.27 0.00	16.08 -0.32 0.00	21.52 -0.45 0.00	23.93 -0.27 0.00	29.04 -0.11 0.00	34.23 0.02 0.00	34.24 0.01 0.00	36.51 -0.07 0.00	34.53 -0.03 0.00	34.36 -0.02 0.00	32.14 -0.14 0.00	32.36 -0.09 0.00	29.11 -0.15 0.00	25.51 0.00 0.00	23.63 -0.02 0.00	21.12 0.05 0.00	21.49 0.08 0.00	32.39 -0.28 0.00	20.57 -0.07 0.00	21.93 -0.06 0.00	29.58 -0.46 0.00
YORK___WARBASSE 23770	26.69 1.71 0.00	22.37 1.37 0.00	16.31 0.92 0.00	16.03 0.94 0.00	17.47 1.06 0.00	23.58 1.61 0.00	26.64 2.45 0.00	32.61 3.46 0.00	38.58 4.37 0.00	38.43 4.20 0.00	40.93 4.36 0.00	38.64 4.08 0.00	38.52 4.13 0.00	36.12 3.84 0.00	36.43 3.98 0.00	32.89 3.63 0.00	28.66 3.15 0.00	26.46 2.81 0.00	23.48 2.41 0.00	23.90 2.48 0.00	36.68 4.01 0.00	23.07 2.43 0.00	24.24 2.25 0.00	32.45 2.41 0.00