

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/04/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	23.44	21.21	17.62	19.32	18.19	24.36	32.46	39.44	32.47	32.10	30.65	38.27	33.60	35.87	36.73	33.13	39.91	36.14	52.20	71.45	37.09	29.56	24.15	29.47
24138	0.91	0.71	0.60	0.66	0.60	0.91	1.49	2.41	1.99	2.23	2.29	3.03	2.75	3.03	3.22	2.93	3.41	3.00	4.21	5.69	2.71	2.06	1.56	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.44	21.21	17.62	19.32	18.19	24.36	32.46	39.44	32.47	32.10	30.65	38.27	33.60	35.87	36.73	33.13	39.91	36.14	52.20	71.45	37.09	29.56	24.15	29.47
24260	0.91	0.71	0.60	0.66	0.60	0.91	1.49	2.41	1.99	2.23	2.29	3.03	2.75	3.03	3.22	2.93	3.41	3.00	4.21	5.69	2.71	2.06	1.56	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.44	21.21	17.62	19.32	18.19	24.36	32.46	39.44	32.47	32.10	30.65	38.27	33.60	35.87	36.73	33.13	39.91	36.14	52.20	71.45	37.09	29.56	24.15	29.47
24261	0.91	0.71	0.60	0.66	0.60	0.91	1.49	2.41	1.99	2.23	2.29	3.03	2.75	3.03	3.22	2.93	3.41	3.00	4.21	5.69	2.71	2.06	1.56	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.04	21.93	18.26	19.95	18.85	25.25	33.76	40.44	33.04	32.45	30.91	38.45	33.61	35.65	36.26	32.71	40.15	36.69	53.23	73.31	38.28	30.34	24.42	30.60
24011	1.52	1.43	1.24	1.29	1.27	1.80	2.79	3.41	2.56	2.58	2.54	3.22	2.76	2.81	2.75	2.50	3.65	3.55	5.24	7.54	3.91	2.84	1.83	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	24.04	21.93	18.26	19.95	18.85	25.25	33.76	40.44	33.04	32.45	30.91	38.45	33.61	35.65	36.26	32.71	40.15	36.69	53.23	73.31	38.28	30.34	24.42	30.60
23798	1.52	1.43	1.24	1.29	1.27	1.80	2.79	3.41	2.56	2.58	2.54	3.22	2.76	2.81	2.75	2.50	3.65	3.55	5.24	7.54	3.91	2.84	1.83	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24.04	21.93	18.26	19.95	18.85	25.25	33.76	40.44	33.04	32.45	30.91	38.45	33.61	35.65	36.26	32.71	40.15	36.69	53.23	73.31	38.28	30.34	24.42	30.60
24028	1.52	1.43	1.24	1.29	1.27	1.80	2.79	3.41	2.56	2.58	2.54	3.22	2.76	2.81	2.75	2.50	3.65	3.55	5.24	7.54	3.91	2.84	1.83	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23.98	21.93	18.23	19.96	18.82	25.20	33.68	40.28	33.11	32.57	30.91	38.43	33.78	35.90	36.58	33.03	40.13	36.53	52.88	71.76	37.40	29.86	24.32	30.47
23527	1.45	1.43	1.21	1.30	1.24	1.75	2.71	3.25	2.64	2.69	2.55	3.20	2.93	3.07	3.07	2.82	3.63	3.40	4.89	6.00	3.02	2.35	1.73	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.69	21.66	17.98	19.69	18.56	24.77	32.80	38.89	31.93	31.39	29.84	37.09	32.61	34.67	35.36	31.93	38.69	35.22	50.98	70.09	36.64	29.22	23.84	29.93
24190	1.16	1.16	0.96	1.03	0.97	1.32	1.84	1.86	1.46	1.52	1.48	1.86	1.76	1.84	1.85	1.72	2.20	2.08	2.99	4.33	2.26	1.71	1.26	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.71	21.69	18.00	19.71	18.58	24.80	32.85	38.94	31.98	31.44	29.88	37.15	32.66	34.72	35.40	31.97	38.75	35.27	51.06	70.21	36.69	29.26	23.87	29.97
23571	1.18	1.19	0.98	1.05	0.99	1.35	1.88	1.91	1.50	1.56	1.52	1.91	1.81	1.89	1.89	1.77	2.25	2.14	3.07	4.44	2.31	1.76	1.29	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.71	21.69	18.00	19.71	18.58	24.80	32.85	38.94	31.98	31.44	29.88	37.15	32.66	34.72	35.40	31.97	38.75	35.27	51.06	70.21	36.69	29.26	23.87	29.97
23572	1.18	1.19	0.98	1.05	0.99	1.35	1.88	1.91	1.50	1.56	1.52	1.91	1.81	1.89	1.89	1.77	2.25	2.14	3.07	4.44	2.31	1.76	1.29	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.71	21.69	18.00	19.71	18.58	24.80	32.85	38.94	31.98	31.44	29.88	37.15	32.66	34.72	35.40	31.97	38.75	35.27	51.06	70.21	36.69	29.26	23.87	29.97
23573	1.18	1.19	0.98	1.05	0.99	1.35	1.88	1.91	1.50	1.56	1.52	1.91	1.81	1.89	1.89	1.77	2.25	2.14	3.07	4.44	2.31	1.76	1.29	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.71	21.69	18.00	19.71	18.58	24.80	32.85	38.94	31.98	31.44	29.88	37.15	32.66	34.72	35.40	31.97	38.75	35.27	51.06	70.21	36.69	29.26	23.87	29.97
23574	1.18	1.19	0.98	1.05	0.99	1.35	1.88	1.91	1.50	1.56	1.52	1.91	1.81	1.89	1.89	1.77	2.25	2.14	3.07	4.44	2.31	1.76	1.29	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.86 0.33 0.00	20.78 0.28 0.00	17.21 0.19 0.00	18.88 0.22 0.00	17.80 0.21 0.00	23.76 0.31 0.00	31.39 0.43 0.00	37.16 0.13 0.00	30.47 -0.01 0.00	29.83 -0.04 0.00	28.27 -0.09 0.00	35.09 -0.15 0.00	30.72 -0.13 0.00	32.70 -0.13 0.00	33.39 -0.12 0.00	30.11 -0.09 0.00	36.57 0.07 0.00	33.16 0.02 0.00	47.87 -0.12 0.00	65.68 -0.08 0.00	34.44 0.06 0.00	27.64 0.14 0.00	22.79 0.20 0.00	28.53 0.45 0.00
ALLEGHENY___COGEN 23514	22.03 -0.50 0.00	20.05 -0.44 0.00	16.67 -0.35 0.00	18.26 -0.40 0.00	17.23 -0.35 0.00	22.94 -0.51 0.00	30.36 -0.60 0.00	36.01 -1.02 0.00	29.63 -0.84 0.00	29.07 -0.80 0.00	27.63 -0.73 0.00	34.33 -0.91 0.00	30.01 -0.84 0.00	31.96 -0.87 0.00	32.58 -0.94 0.00	29.32 -0.89 0.00	35.38 -1.11 0.00	32.06 -1.08 0.00	46.36 -1.63 0.00	63.60 -2.17 0.00	33.31 -1.07 0.00	26.57 -0.94 0.00	21.80 -0.79 0.00	27.30 -0.78 0.00
AMERICAN_REF_FUEL 24010	22.44 -0.08 0.00	20.29 -0.21 0.00	16.81 -0.21 0.00	18.43 -0.22 0.00	17.39 -0.20 0.00	23.12 -0.33 0.00	30.33 -0.64 0.00	36.36 -0.67 0.00	29.91 -0.57 0.00	29.08 -0.79 0.00	27.34 -1.02 0.00	33.68 -1.56 0.00	29.44 -1.41 0.00	31.27 -1.56 0.00	31.95 -1.56 0.00	28.68 -1.53 0.00	34.40 -2.10 0.00	31.26 -1.88 0.00	45.24 -2.75 0.00	61.65 -4.11 0.00	32.31 -2.07 0.00	26.16 -1.34 0.00	21.84 -0.75 0.00	27.05 -1.03 0.00
AMERICAN___BRASS 23903	22.44 -0.08 0.00	20.29 -0.21 0.00	16.81 -0.21 0.00	18.43 -0.22 0.00	17.39 -0.20 0.00	23.12 -0.33 0.00	30.33 -0.64 0.00	36.36 -0.67 0.00	29.91 -0.57 0.00	29.08 -0.79 0.00	27.34 -1.02 0.00	33.68 -1.56 0.00	29.44 -1.41 0.00	31.27 -1.56 0.00	31.95 -1.56 0.00	28.68 -1.53 0.00	34.40 -2.10 0.00	31.26 -1.88 0.00	45.24 -2.75 0.00	61.65 -4.11 0.00	32.31 -2.07 0.00	26.16 -1.34 0.00	21.84 -0.75 0.00	27.05 -1.03 0.00
ARTHUR_KILL_GT_1 23520	23.21 0.68 0.00	21.00 0.50 0.00	17.44 0.42 0.00	19.12 0.46 0.00	18.00 0.42 0.00	24.11 0.66 0.00	32.12 1.16 0.00	39.03 2.00 0.00	32.12 1.65 0.00	31.75 1.88 0.00	30.32 1.96 0.00	37.85 2.61 0.00	33.22 2.37 0.00	35.45 2.62 0.00	36.31 2.80 0.00	32.75 2.55 0.00	39.46 2.96 0.00	35.73 2.59 0.00	51.61 3.62 0.00	70.68 4.91 0.00	36.69 2.31 0.00	29.25 1.74 0.00	23.89 1.31 0.00	29.15 1.07 0.00
ARTHUR_KILL_2 23512	23.21 0.68 0.00	21.00 0.50 0.00	17.44 0.42 0.00	19.12 0.46 0.00	18.00 0.42 0.00	24.11 0.66 0.00	32.12 1.16 0.00	39.03 2.00 0.00	32.12 1.65 0.00	31.75 1.88 0.00	30.32 1.96 0.00	37.85 2.61 0.00	33.22 2.37 0.00	35.45 2.62 0.00	36.31 2.80 0.00	32.75 2.55 0.00	39.46 2.96 0.00	35.73 2.59 0.00	51.61 3.62 0.00	70.68 4.91 0.00	36.69 2.31 0.00	29.25 1.74 0.00	23.89 1.31 0.00	29.15 1.07 0.00
ARTHUR_KILL_3 23513	23.34 0.81 0.00	21.12 0.62 0.00	17.54 0.52 0.00	19.23 0.57 0.00	18.11 0.52 0.00	24.23 0.78 0.00	32.27 1.31 0.00	39.21 2.18 0.00	32.26 1.78 0.00	31.88 2.00 0.00	30.44 2.08 0.00	38.00 2.76 0.00	33.36 2.51 0.00	35.58 2.75 0.00	36.45 2.94 0.00	32.88 2.67 0.00	39.61 3.11 0.00	35.86 2.72 0.00	51.80 3.81 0.00	70.92 5.16 0.00	36.87 2.49 0.00	29.38 1.87 0.00	24.00 1.41 0.00	29.29 1.21 0.00
ASHOKAN____ 23654	23.23 0.70 0.00	21.14 0.64 0.00	17.56 0.54 0.00	19.24 0.58 0.00	18.13 0.55 0.00	24.23 0.78 0.00	32.17 1.21 0.00	38.91 1.87 0.00	32.08 1.61 0.00	31.44 1.57 0.00	29.92 1.55 0.00	37.22 1.99 0.00	32.45 1.60 0.00	34.74 1.90 0.00	35.50 1.99 0.00	32.01 1.80 0.00	38.64 2.14 0.00	35.06 1.93 0.00	50.82 2.83 0.00	69.67 3.90 0.00	36.30 1.93 0.00	28.94 1.43 0.00	23.62 1.03 0.00	29.15 1.07 0.00
ASTORIA 5-9____ 23662	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.31 7.54 0.00	37.96 3.58 0.00	30.25 2.74 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA GT2____ 23536	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA GT3____ 23731	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA GT4____ 23727	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT2_1 24094	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT2_2 24095	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT2_3 24096	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT2_4 24097	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00

ASTORIA_GT3_1 24098	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT3_2 24099	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT3_3 24100	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT3_4 24101	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT4_1 24102	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT4_2 24103	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT4_3 24104	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT4_4 24105	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.23 7.46 0.00	37.84 3.46 0.00	30.22 2.72 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT_1 23523	23.68 1.15 0.00	21.44 0.94 0.00	17.81 0.79 0.00	19.52 0.86 0.00	18.38 0.80 0.00	24.63 1.18 0.00	32.86 1.89 0.00	39.96 2.93 0.00	32.82 2.34 0.00	32.50 2.63 0.00	31.00 2.64 0.00	38.69 3.46 0.00	33.97 3.12 0.00	36.27 3.43 0.00	37.15 3.64 0.00	33.52 3.31 0.00	40.37 3.88 0.00	36.54 3.40 0.00	52.71 4.72 0.00	72.29 6.53 0.00	37.47 3.09 0.00	29.87 2.37 0.00	24.41 1.82 0.00	29.75 1.66 0.00
ASTORIA_GT_10 24110	23.68 1.15 0.00	21.44 0.94 0.00	17.81 0.79 0.00	19.52 0.86 0.00	18.38 0.80 0.00	24.63 1.18 0.00	32.86 1.89 0.00	39.96 2.93 0.00	32.82 2.34 0.00	32.50 2.63 0.00	31.00 2.64 0.00	38.69 3.46 0.00	33.97 3.12 0.00	36.27 3.43 0.00	37.15 3.64 0.00	33.52 3.31 0.00	40.37 3.88 0.00	36.54 3.40 0.00	52.71 4.72 0.00	72.29 6.53 0.00	37.47 3.09 0.00	29.87 2.37 0.00	24.41 1.82 0.00	29.75 1.66 0.00
ASTORIA_GT_11 24225	23.68 1.15 0.00	21.44 0.94 0.00	17.81 0.79 0.00	19.52 0.86 0.00	18.38 0.80 0.00	24.63 1.18 0.00	32.86 1.89 0.00	39.96 2.93 0.00	32.82 2.34 0.00	32.50 2.63 0.00	31.00 2.64 0.00	38.69 3.46 0.00	33.97 3.12 0.00	36.27 3.43 0.00	37.15 3.64 0.00	33.52 3.31 0.00	40.37 3.88 0.00	36.54 3.40 0.00	52.71 4.72 0.00	72.29 6.53 0.00	37.47 3.09 0.00	29.87 2.37 0.00	24.41 1.82 0.00	29.75 1.66 0.00
ASTORIA_GT_12 24226	23.68 1.15 0.00	21.44 0.94 0.00	17.81 0.79 0.00	19.52 0.86 0.00	18.38 0.80 0.00	24.63 1.18 0.00	32.86 1.89 0.00	39.96 2.93 0.00	32.82 2.34 0.00	32.50 2.63 0.00	31.00 2.64 0.00	38.69 3.46 0.00	33.97 3.12 0.00	36.27 3.43 0.00	37.15 3.64 0.00	33.52 3.31 0.00	40.37 3.88 0.00	36.54 3.40 0.00	52.71 4.72 0.00	72.29 6.53 0.00	37.47 3.09 0.00	29.87 2.37 0.00	24.41 1.82 0.00	29.75 1.66 0.00
ASTORIA_GT_13 24227	23.68 1.15 0.00	21.44 0.94 0.00	17.81 0.79 0.00	19.52 0.86 0.00	18.38 0.80 0.00	24.63 1.18 0.00	32.86 1.89 0.00	39.96 2.93 0.00	32.82 2.34 0.00	32.50 2.63 0.00	31.00 2.64 0.00	38.69 3.46 0.00	33.97 3.12 0.00	36.27 3.43 0.00	37.15 3.64 0.00	33.52 3.31 0.00	40.37 3.88 0.00	36.54 3.40 0.00	52.71 4.72 0.00	72.29 6.53 0.00	37.47 3.09 0.00	29.87 2.37 0.00	24.41 1.82 0.00	29.75 1.66 0.00
ASTORIA_GT_5 24106	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.31 7.54 0.00	37.96 3.58 0.00	30.25 2.74 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT_7 24107	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.31 7.54 0.00	37.96 3.58 0.00	30.25 2.74 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA_GT_8 24108	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.31 7.54 0.00	37.96 3.58 0.00	30.25 2.74 0.00	24.69 2.11 0.00	30.03 1.95 0.00

ASTORIA_GT_9 24109	23.86 1.34 0.00	21.65 1.15 0.00	18.02 1.00 0.00	19.75 1.09 0.00	18.59 1.01 0.00	24.94 1.49 0.00	33.36 2.40 0.00	40.70 3.67 0.00	33.36 2.88 0.00	33.08 3.21 0.00	31.49 3.13 0.00	39.30 4.07 0.00	34.52 3.67 0.00	36.87 4.04 0.00	37.77 4.26 0.00	34.08 3.87 0.00	41.06 4.56 0.00	37.13 3.99 0.00	53.42 5.43 0.00	73.31 7.54 0.00	37.96 3.58 0.00	30.25 2.74 0.00	24.69 2.11 0.00	30.03 1.95 0.00
ASTORIA___2 24149	23.92 1.39 0.00	21.70 1.20 0.00	18.07 1.05 0.00	19.79 1.13 0.00	18.64 1.05 0.00	25.00 1.55 0.00	33.45 2.49 0.00	40.82 3.79 0.00	33.45 2.98 0.00	33.19 3.31 0.00	31.59 3.23 0.00	39.43 4.19 0.00	34.63 3.78 0.00	36.98 4.15 0.00	37.89 4.37 0.00	34.19 3.98 0.00	41.19 4.69 0.00	37.24 4.10 0.00	53.57 5.58 0.00	73.52 7.75 0.00	38.04 3.66 0.00	30.32 2.81 0.00	24.76 2.17 0.00	30.10 2.02 0.00
ASTORIA___3 23516	23.83 1.30 0.00	21.62 1.12 0.00	17.99 0.97 0.00	19.72 1.06 0.00	18.56 0.98 0.00	24.90 1.45 0.00	33.30 2.34 0.00	40.62 3.59 0.00	33.30 2.82 0.00	33.02 3.14 0.00	31.43 3.07 0.00	39.23 3.99 0.00	34.46 3.61 0.00	36.80 3.96 0.00	37.70 4.19 0.00	34.01 3.80 0.00	40.98 4.48 0.00	37.06 3.92 0.00	53.32 5.33 0.00	73.17 7.40 0.00	37.84 3.46 0.00	30.17 2.67 0.00	24.65 2.06 0.00	29.99 1.90 0.00
ASTORIA___4 23517	23.67 1.14 0.00	21.43 0.93 0.00	17.81 0.79 0.00	19.52 0.86 0.00	18.38 0.79 0.00	24.62 1.17 0.00	32.84 1.87 0.00	39.94 2.90 0.00	32.81 2.33 0.00	32.49 2.62 0.00	30.99 2.63 0.00	38.67 3.44 0.00	33.96 3.11 0.00	36.25 3.42 0.00	37.13 3.62 0.00	33.50 3.29 0.00	40.35 3.86 0.00	36.52 3.38 0.00	52.69 4.70 0.00	72.25 6.48 0.00	37.45 3.07 0.00	29.86 2.35 0.00	24.39 1.81 0.00	29.73 1.65 0.00
ASTORIA___5 23518	23.70 1.17 0.00	21.54 1.04 0.00	17.95 0.93 0.00	19.67 1.01 0.00	18.52 0.94 0.00	24.84 1.39 0.00	33.22 2.26 0.00	40.51 3.48 0.00	33.22 2.74 0.00	32.93 3.06 0.00	31.30 2.94 0.00	39.05 3.82 0.00	34.30 3.45 0.00	36.63 3.79 0.00	37.52 4.01 0.00	33.85 3.65 0.00	40.79 4.29 0.00	36.88 3.75 0.00	53.04 5.05 0.00	72.69 6.93 0.00	37.64 3.27 0.00	30.00 2.50 0.00	24.49 1.91 0.00	29.81 1.72 0.00
ASTRIA 10-13____ 23663	23.68 1.15 0.00	21.44 0.94 0.00	17.81 0.79 0.00	19.52 0.86 0.00	18.38 0.80 0.00	24.63 1.18 0.00	32.86 1.89 0.00	39.96 2.93 0.00	32.82 2.34 0.00	32.50 2.63 0.00	31.00 2.64 0.00	38.69 3.46 0.00	33.97 3.12 0.00	36.27 3.43 0.00	37.15 3.64 0.00	33.52 3.31 0.00	40.37 3.88 0.00	36.54 3.40 0.00	52.71 4.72 0.00	72.29 6.53 0.00	37.47 3.09 0.00	29.87 2.37 0.00	24.41 1.82 0.00	29.75 1.66 0.00
BARRETT 1-8____GRP4 24034	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT 9-12____GRP3 24033	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT_IC_1 23704	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT_IC_10 23701	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT_IC_11 23702	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT_IC_12 23703	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT_IC_2 23705	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT_IC_3 23706	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT_IC_4 23707	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT_IC_5 23708	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15

BARRETT_IC_6 23709	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT_IC_7 23710	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT_IC_8 23711	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT_IC_9 23700	23.50 0.97 0.00	23.39 0.87 -2.01	21.98 0.75 -4.21	23.87 0.84 -4.37	25.15 0.78 -6.79	25.28 1.11 -0.72	32.63 1.66 0.00	39.57 2.54 0.00	36.28 2.08 -3.73	32.20 2.30 -0.03	30.73 2.37 0.00	39.70 3.16 -1.30	33.66 2.81 0.00	35.92 3.08 0.00	36.75 3.24 0.00	33.15 2.94 0.00	39.84 3.34 0.00	38.50 3.00 -2.37	54.55 4.23 -2.33	71.64 5.50 -0.37	45.30 2.59 -8.33	32.86 2.01 -3.34	24.23 1.57 -0.08	29.71 1.48 -0.15
BARRETT___1 23545	23.35 0.82 0.00	23.28 0.77 -2.01	21.91 0.69 -4.21	23.81 0.78 -4.37	25.09 0.71 -6.79	25.18 1.01 -0.72	32.44 1.47 0.00	39.25 2.22 0.00	36.00 1.79 -3.73	31.92 2.01 -0.03	30.46 2.10 0.00	39.39 2.85 -1.30	33.38 2.53 0.00	35.60 2.77 0.00	36.43 2.92 0.00	32.86 2.65 0.00	39.49 3.00 0.00	38.19 2.68 -2.37	54.10 3.77 -2.33	71.02 4.89 -0.37	44.98 2.27 -8.33	32.59 1.75 -3.34	24.03 1.37 -0.08	29.47 1.24 -0.15
BARRETT___2 23546	23.33 0.80 0.00	23.23 0.72 -2.01	21.85 0.62 -4.21	23.73 0.70 -4.37	25.02 0.64 -6.79	25.10 0.93 -0.72	32.39 1.43 0.00	39.28 2.25 0.00	36.04 1.84 -3.73	31.97 2.06 -0.03	30.50 2.14 0.00	39.43 2.89 -1.30	33.43 2.58 0.00	35.67 2.84 0.00	36.50 2.99 0.00	32.92 2.71 0.00	39.57 3.07 0.00	38.26 2.75 -2.37	54.17 3.85 -2.33	71.11 4.97 -0.37	45.01 2.30 -8.33	32.63 1.78 -3.34	24.05 1.38 -0.08	29.49 1.26 -0.15
BEAVER RIVER___HYD 24048	23.87 1.34 0.00	21.74 1.24 0.00	18.04 1.02 0.00	19.74 1.08 0.00	18.46 0.88 0.00	24.56 1.11 0.00	32.41 1.44 0.00	37.89 0.86 0.00	31.07 0.60 0.00	30.41 0.54 0.00	28.89 0.53 0.00	35.93 0.69 0.00	31.48 0.63 0.00	33.52 0.69 0.00	34.21 0.70 0.00	30.97 0.77 0.00	37.52 1.02 0.00	34.10 0.97 0.00	49.29 1.30 0.00	67.64 1.88 0.00	35.39 1.01 0.00	28.23 0.73 0.00	23.13 0.54 0.00	29.34 1.25 0.00
BEEBEE_GT_13 23619	23.46 0.94 0.00	21.29 0.79 0.00	17.62 0.60 0.00	19.30 0.64 0.00	18.21 0.62 0.00	24.39 0.94 0.00	32.38 1.42 0.00	38.28 1.25 0.00	31.63 1.15 0.00	31.03 1.16 0.00	29.47 1.11 0.00	36.55 1.32 0.00	31.97 1.12 0.00	34.07 1.23 0.00	34.73 1.22 0.00	31.28 1.07 0.00	37.69 1.19 0.00	34.18 1.04 0.00	49.45 1.46 0.00	68.20 2.43 0.00	35.70 1.32 0.00	28.46 0.95 0.00	23.24 0.65 0.00	29.10 1.01 0.00
BETHLEHEM___STEEL 23779	22.42 -0.11 0.00	20.28 -0.22 0.00	16.82 -0.20 0.00	18.44 -0.22 0.00	17.39 -0.20 0.00	23.14 -0.31 0.00	30.40 -0.57 0.00	36.52 -0.51 0.00	30.03 -0.45 0.00	29.20 -0.67 0.00	27.52 -0.85 0.00	33.95 -1.28 0.00	29.70 -1.15 0.00	31.55 -1.29 0.00	32.22 -1.29 0.00	28.93 -1.27 0.00	34.74 -1.75 0.00	31.54 -1.60 0.00	45.68 -2.31 0.00	62.26 -3.50 0.00	32.61 -1.77 0.00	26.34 -1.16 0.00	21.89 -0.69 0.00	27.06 -1.02 0.00
BINGHAMTON___COGEN 23790	22.54 0.01 0.00	20.53 0.03 0.00	17.07 0.05 0.00	18.71 0.05 0.00	17.61 0.02 0.00	23.46 0.01 0.00	31.10 0.13 0.00	37.70 0.66 0.00	31.12 0.64 0.00	30.44 0.57 0.00	28.92 0.56 0.00	36.10 0.87 0.00	31.57 0.72 0.00	33.53 0.69 0.00	34.23 0.72 0.00	30.83 0.62 0.00	37.25 0.75 0.00	33.74 0.60 0.00	48.92 0.93 0.00	66.95 1.19 0.00	34.92 0.54 0.00	27.88 0.38 0.00	22.84 0.25 0.00	28.22 0.14 0.00
BLACK RIVER___HYD 24047	23.80 1.28 0.00	21.69 1.19 0.00	18.00 0.98 0.00	19.67 1.01 0.00	18.26 0.67 0.00	24.19 0.74 0.00	31.88 0.91 0.00	37.16 0.13 0.00	30.49 0.02 0.00	29.86 -0.01 0.00	28.39 0.03 0.00	35.31 0.08 0.00	30.94 0.09 0.00	32.95 0.11 0.00	33.62 0.10 0.00	30.41 0.21 0.00	36.76 0.26 0.00	33.41 0.28 0.00	48.29 0.30 0.00	66.24 0.48 0.00	34.66 0.28 0.00	27.59 0.09 0.00	22.63 0.05 0.00	28.87 0.79 0.00
BLUE_CIRC_CHEM_DRP 24182	23.35 0.82 0.00	21.35 0.85 0.00	17.72 0.70 0.00	19.41 0.75 0.00	18.29 0.70 0.00	24.37 0.92 0.00	32.12 1.15 0.00	38.04 1.01 0.00	31.24 0.76 0.00	30.72 0.85 0.00	29.23 0.87 0.00	36.35 1.11 0.00	31.91 1.06 0.00	34.03 1.19 0.00	34.74 1.23 0.00	31.38 1.17 0.00	37.99 1.49 0.00	34.55 1.42 0.00	49.98 1.99 0.00	68.74 2.98 0.00	35.92 1.54 0.00	28.66 1.15 0.00	23.40 0.82 0.00	29.36 1.28 0.00
BOC_GAS_DRP 24189	23.44 0.92 0.00	21.45 0.95 0.00	17.80 0.79 0.00	19.50 0.84 0.00	18.37 0.79 0.00	24.50 1.05 0.00	32.36 1.39 0.00	38.29 1.25 0.00	31.42 0.95 0.00	30.88 1.01 0.00	29.36 1.00 0.00	36.49 1.25 0.00	32.09 1.24 0.00	34.11 1.28 0.00	34.78 1.27 0.00	31.41 1.20 0.00	38.04 1.54 0.00	34.62 1.48 0.00	50.10 2.11 0.00	68.89 3.13 0.00	36.01 1.64 0.00	28.77 1.26 0.00	23.52 0.93 0.00	29.56 1.48 0.00
BOWLINE___1 23526	23.12 0.59 0.00	20.96 0.46 0.00	17.41 0.39 0.00	19.10 0.44 0.00	17.99 0.40 0.00	24.03 0.58 0.00	31.97 1.00 0.00	38.84 1.81 0.00	32.06 1.58 0.00	31.56 1.68 0.00	30.09 1.73 0.00	37.53 2.29 0.00	32.93 2.08 0.00	35.09 2.26 0.00	35.91 2.40 0.00	32.38 2.17 0.00	39.02 2.53 0.00	35.33 2.19 0.00	51.10 3.11 0.00	69.98 4.21 0.00	36.42 2.05 0.00	29.03 1.53 0.00	23.70 1.11 0.00	28.98 0.89 0.00
BOWLINE___2 23595	23.12 0.59 0.00	20.96 0.46 0.00	17.41 0.39 0.00	19.10 0.44 0.00	17.99 0.40 0.00	24.03 0.58 0.00	31.97 1.00 0.00	38.84 1.81 0.00	32.06 1.58 0.00	31.56 1.68 0.00	30.09 1.73 0.00	37.53 2.29 0.00	32.93 2.08 0.00	35.09 2.26 0.00	35.91 2.40 0.00	32.38 2.17 0.00	39.02 2.52 0.00	35.33 2.19 0.00	51.10 3.11 0.00	69.98 4.21 0.00	36.42 2.05 0.00	29.03 1.53 0.00	23.70 1.11 0.00	28.98 0.89 0.00
BROOKHAVEN___DRP 24191	23.74 1.21 0.00	23.59 1.08 -2.01	22.13 0.90 -4.21	24.02 0.99 -4.37	25.30 0.92 -6.79	25.50 1.33 -0.72	32.91 1.94 0.00	39.92 2.89 0.00	36.54 2.33 -3.73	32.51 2.61 -0.03	31.09 2.73 0.00	40.17 3.63 -1.30	34.09 3.24 0.00	36.43 3.59 0.00	37.28 3.77 0.00	33.64 3.43 0.00	40.49 3.99 0.00	39.04 3.53 -2.37	55.46 5.13 -2.33	72.86 6.73 -0.37	45.73 3.02 -8.33	33.12 2.27 -3.34	24.44 1.78 -0.08	29.96 1.73 -0.15

BROOKLYN_NAVY_YARD 23515	23.33 0.80 0.00	21.11 0.61 0.00	17.53 0.51 0.00	19.22 0.56 0.00	18.10 0.52 0.00	24.23 0.78 0.00	32.28 1.32 0.00	39.23 2.20 0.00	32.29 1.81 0.00	31.92 2.04 0.00	30.48 2.12 0.00	38.04 2.80 0.00	33.40 2.55 0.00	35.66 2.83 0.00	36.51 3.00 0.00	32.94 2.73 0.00	39.67 3.17 0.00	35.93 2.79 0.00	51.91 3.92 0.00	71.02 5.26 0.00	36.91 2.53 0.00	29.41 1.90 0.00	24.02 1.43 0.00	29.32 1.24 0.00
BURROWS___LYONSDAL 23803	23.41 0.89 0.00	21.32 0.83 0.00	17.71 0.69 0.00	19.40 0.74 0.00	18.23 0.65 0.00	24.28 0.83 0.00	32.01 1.05 0.00	37.89 0.86 0.00	31.17 0.69 0.00	30.55 0.68 0.00	29.03 0.67 0.00	36.10 0.86 0.00	31.62 0.77 0.00	33.66 0.82 0.00	34.35 0.84 0.00	31.01 0.80 0.00	37.46 0.96 0.00	34.03 0.89 0.00	49.25 1.26 0.00	67.55 1.78 0.00	35.32 0.94 0.00	28.16 0.66 0.00	23.08 0.49 0.00	28.97 0.89 0.00
CALSPAN___DRP 24200	22.42 -0.11 0.00	20.28 -0.22 0.00	16.82 -0.20 0.00	18.44 -0.22 0.00	17.39 -0.20 0.00	23.14 -0.31 0.00	30.40 -0.57 0.00	36.52 -0.51 0.00	30.03 -0.45 0.00	29.20 -0.67 0.00	27.52 -0.85 0.00	33.95 -1.28 0.00	29.70 -1.15 0.00	31.55 -1.29 0.00	32.22 -1.29 0.00	28.93 -1.27 0.00	34.74 -1.75 0.00	31.54 -1.60 0.00	45.68 -2.31 0.00	62.26 -3.50 0.00	32.61 -1.77 0.00	26.34 -1.16 0.00	21.89 -0.69 0.00	27.06 -1.02 0.00
CARR STREET_E__SYR 24060	22.31 -0.22 0.00	20.30 -0.20 0.00	16.87 -0.15 0.00	18.49 -0.17 0.00	17.40 -0.18 0.00	23.17 -0.28 0.00	30.47 -0.50 0.00	36.25 -0.79 0.00	29.83 -0.65 0.00	29.21 -0.67 0.00	27.72 -0.64 0.00	34.44 -0.80 0.00	30.16 -0.69 0.00	32.10 -0.74 0.00	32.73 -0.78 0.00	29.49 -0.72 0.00	35.54 -0.96 0.00	32.26 -0.88 0.00	46.72 -1.27 0.00	63.99 -1.78 0.00	33.42 -0.96 0.00	26.74 -0.77 0.00	22.06 -0.53 0.00	27.62 -0.47 0.00
CARTHAGE___PAPER 23857	23.80 1.28 0.00	21.69 1.19 0.00	18.00 0.98 0.00	19.67 1.01 0.00	18.26 0.67 0.00	24.19 0.74 0.00	31.88 0.91 0.00	37.16 0.13 0.00	30.49 0.02 0.00	29.86 -0.01 0.00	28.39 0.03 0.00	35.31 0.08 0.00	30.94 0.09 0.00	32.95 0.11 0.00	33.62 0.10 0.00	30.41 0.21 0.00	36.76 0.26 0.00	33.41 0.28 0.00	48.29 0.30 0.00	66.24 0.48 0.00	34.66 0.28 0.00	27.59 0.09 0.00	22.63 0.05 0.00	28.87 0.79 0.00
CE_DUNWOOD___DRP 24194	23.25 0.72 0.00	21.07 0.57 0.00	17.50 0.48 0.00	19.19 0.53 0.00	18.07 0.49 0.00	24.18 0.73 0.00	32.19 1.23 0.00	39.09 2.06 0.00	32.21 1.73 0.00	31.78 1.91 0.00	30.33 1.96 0.00	37.84 2.61 0.00	33.21 2.36 0.00	35.42 2.59 0.00	36.26 2.75 0.00	32.70 2.49 0.00	39.41 2.91 0.00	35.68 2.55 0.00	51.58 3.59 0.00	70.62 4.85 0.00	36.67 2.30 0.00	29.23 1.73 0.00	23.88 1.29 0.00	29.20 1.12 0.00
CE_MILLWOOD___DRP 24193	23.16 0.63 0.00	20.99 0.49 0.00	17.44 0.42 0.00	19.12 0.46 0.00	18.01 0.42 0.00	24.08 0.63 0.00	32.06 1.09 0.00	38.92 1.89 0.00	32.07 1.60 0.00	31.63 1.76 0.00	30.17 1.81 0.00	37.64 2.40 0.00	33.02 2.17 0.00	35.21 2.38 0.00	36.04 2.53 0.00	32.50 2.29 0.00	39.17 2.67 0.00	35.47 2.33 0.00	51.29 3.30 0.00	70.22 4.45 0.00	36.52 2.14 0.00	29.09 1.59 0.00	23.76 1.17 0.00	29.07 0.99 0.00
CE_NYC2_DRP 24202	23.66 1.14 0.00	21.42 0.92 0.00	17.80 0.78 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.61 1.16 0.00	32.81 1.85 0.00	39.90 2.86 0.00	32.77 2.29 0.00	32.45 2.58 0.00	30.95 2.59 0.00	38.63 3.40 0.00	33.92 3.07 0.00	36.21 3.38 0.00	37.09 3.58 0.00	33.46 3.26 0.00	40.31 3.81 0.00	36.49 3.35 0.00	52.65 4.66 0.00	72.20 6.43 0.00	37.43 3.05 0.00	29.84 2.34 0.00	24.38 1.80 0.00	29.72 1.63 0.00
CE_NYC_DRP 24195	23.43 0.91 0.00	21.21 0.71 0.00	17.61 0.59 0.00	19.31 0.65 0.00	18.18 0.60 0.00	24.35 0.90 0.00	32.45 1.48 0.00	39.42 2.39 0.00	32.46 1.98 0.00	32.09 2.21 0.00	30.64 2.28 0.00	38.25 3.02 0.00	33.59 2.74 0.00	35.85 3.02 0.00	36.72 3.20 0.00	33.12 2.91 0.00	39.89 3.40 0.00	36.12 2.98 0.00	52.18 4.19 0.00	71.42 5.66 0.00	37.08 2.70 0.00	29.55 2.05 0.00	24.14 1.55 0.00	29.46 1.38 0.00
CH_MIDHUDSON___DRP 24192	22.95 0.42 0.00	20.85 0.35 0.00	17.33 0.31 0.00	18.99 0.33 0.00	17.89 0.31 0.00	23.92 0.47 0.00	31.81 0.84 0.00	38.56 1.53 0.00	31.79 1.31 0.00	31.28 1.41 0.00	29.80 1.44 0.00	37.13 1.89 0.00	32.59 1.74 0.00	34.67 1.83 0.00	35.42 1.91 0.00	31.94 1.74 0.00	38.54 2.05 0.00	34.94 1.80 0.00	50.60 2.61 0.00	69.33 3.56 0.00	36.04 1.66 0.00	28.73 1.22 0.00	23.48 0.89 0.00	28.85 0.77 0.00
CH_MISC_IPPS 23765	22.94 0.41 0.00	20.83 0.33 0.00	17.30 0.28 0.00	18.97 0.31 0.00	17.87 0.29 0.00	23.90 0.45 0.00	31.84 0.87 0.00	38.64 1.61 0.00	31.86 1.39 0.00	31.38 1.50 0.00	29.91 1.55 0.00	37.29 2.05 0.00	32.68 1.83 0.00	34.84 2.00 0.00	35.62 2.11 0.00	32.12 1.91 0.00	38.76 2.26 0.00	35.12 1.98 0.00	50.86 2.87 0.00	69.70 3.93 0.00	36.25 1.88 0.00	28.86 1.35 0.00	23.54 0.96 0.00	28.92 0.84 0.00
CH_RES_BVR_FALLS 23983	22.49 -0.04 0.00	20.46 -0.04 0.00	16.98 -0.04 0.00	18.62 -0.04 0.00	17.55 -0.03 0.00	23.41 -0.04 0.00	30.88 -0.09 0.00	36.85 -0.19 0.00	30.31 -0.17 0.00	29.70 -0.18 0.00	28.18 -0.18 0.00	35.01 -0.23 0.00	30.64 -0.21 0.00	32.61 -0.22 0.00	33.29 -0.22 0.00	30.01 -0.20 0.00	36.30 -0.20 0.00	32.96 -0.18 0.00	47.72 -0.27 0.00	65.41 -0.36 0.00	34.25 -0.13 0.00	27.40 -0.10 0.00	22.53 -0.06 0.00	28.03 -0.05 0.00
CH_RES_NIAGARA 23895	22.34 -0.19 0.00	20.20 -0.30 0.00	16.73 -0.29 0.00	18.34 -0.32 0.00	17.31 -0.28 0.00	22.98 -0.47 0.00	30.03 -0.94 0.00	35.90 -1.13 0.00	29.45 -1.02 0.00	28.59 -1.28 0.00	26.80 -1.56 0.00	32.94 -2.30 0.00	28.80 -2.05 0.00	30.58 -2.25 0.00	31.27 -2.25 0.00	28.05 -2.16 0.00	33.61 -2.89 0.00	30.58 -2.56 0.00	44.21 -3.78 0.00	60.16 -5.61 0.00	31.56 -2.82 0.00	25.67 -1.83 0.00	21.46 -1.13 0.00	26.62 -1.46 0.00
CH_RES_SYRACUSE 23985	22.20 -0.33 0.00	20.20 -0.30 0.00	16.79 -0.23 0.00	18.41 -0.25 0.00	17.35 -0.23 0.00	23.11 -0.34 0.00	30.43 -0.54 0.00	36.32 -0.71 0.00	29.91 -0.57 0.00	29.26 -0.61 0.00	27.76 -0.60 0.00	34.47 -0.76 0.00	30.19 -0.66 0.00	32.12 -0.72 0.00	32.76 -0.76 0.00	29.50 -0.71 0.00	35.55 -0.95 0.00	32.27 -0.87 0.00	46.75 -1.24 0.00	64.02 -1.74 0.00	33.44 -0.93 0.00	26.77 -0.73 0.00	22.05 -0.54 0.00	27.48 -0.60 0.00
CORNELL____ 23752	22.00 -0.53 0.00	20.12 -0.38 0.00	17.00 -0.02 0.00	18.66 0.00 0.00	17.68 0.10 0.00	23.16 -0.29 0.00	30.45 -0.52 0.00	36.31 -0.72 0.00	29.88 -0.59 0.00	29.33 -0.54 0.00	27.97 -0.40 0.00	34.62 -0.61 0.00	30.31 -0.54 0.00	32.33 -0.51 0.00	32.97 -0.54 0.00	29.76 -0.45 0.00	35.80 -0.69 0.00	32.46 -0.68 0.00	47.17 -0.82 0.00	64.93 -0.84 0.00	33.82 -0.56 0.00	26.90 -0.60 0.00	21.97 -0.62 0.00	27.09 -0.99 0.00
COXSACKIE___GT 23611	23.05 0.52 0.00	21.00 0.50 0.00	17.45 0.43 0.00	19.10 0.44 0.00	18.01 0.43 0.00	24.06 0.61 0.00	31.87 0.90 0.00	38.46 1.43 0.00	31.70 1.22 0.00	31.08 1.20 0.00	29.53 1.17 0.00	36.70 1.46 0.00	31.97 1.12 0.00	34.20 1.36 0.00	34.94 1.43 0.00	31.49 1.28 0.00	38.03 1.53 0.00	34.55 1.41 0.00	50.13 2.14 0.00	68.66 2.90 0.00	35.85 1.47 0.00	28.59 1.09 0.00	23.35 0.76 0.00	28.87 0.79 0.00

CRESCENT___HYD 24018	23.89 1.36 0.00	21.84 1.34 0.00	18.14 1.12 0.00	19.86 1.20 0.00	18.72 1.14 0.00	25.04 1.59 0.00	33.29 2.32 0.00	39.63 2.60 0.00	32.51 2.04 0.00	31.94 2.07 0.00	30.34 1.98 0.00	37.73 2.50 0.00	33.15 2.30 0.00	35.23 2.39 0.00	35.92 2.41 0.00	32.44 2.24 0.00	39.43 2.93 0.00	35.93 2.79 0.00	52.03 4.04 0.00	71.31 5.55 0.00	37.26 2.88 0.00	29.68 2.17 0.00	24.14 1.55 0.00	30.27 2.19 0.00
CRUCIBLE_METL_DRP 24180	22.20 -0.33 0.00	20.20 -0.30 0.00	16.79 -0.23 0.00	18.41 -0.25 0.00	17.35 -0.23 0.00	23.11 -0.34 0.00	30.43 -0.54 0.00	36.32 -0.71 0.00	29.91 -0.57 0.00	29.26 -0.61 0.00	27.76 -0.60 0.00	34.47 -0.76 0.00	30.19 -0.66 0.00	32.12 -0.72 0.00	32.76 -0.76 0.00	29.50 -0.71 0.00	35.55 -0.95 0.00	32.27 -0.87 0.00	46.75 -1.24 0.00	64.02 -1.74 0.00	33.44 -0.93 0.00	26.77 -0.73 0.00	22.05 -0.54 0.00	27.48 -0.60 0.00
DANSKAMMER___1 23586	22.71 0.19 0.00	20.62 0.12 0.00	17.13 0.11 0.00	18.79 0.13 0.00	17.70 0.12 0.00	23.66 0.21 0.00	31.51 0.55 0.00	38.25 1.22 0.00	31.53 1.06 0.00	31.05 1.18 0.00	29.60 1.24 0.00	36.90 1.67 0.00	32.33 1.48 0.00	34.49 1.66 0.00	35.28 1.77 0.00	31.81 1.61 0.00	38.38 1.88 0.00	34.77 1.63 0.00	50.34 2.35 0.00	68.98 3.21 0.00	35.88 1.50 0.00	28.56 1.06 0.00	23.31 0.72 0.00	28.68 0.60 0.00
DANSKAMMER___2 23589	22.71 0.19 0.00	20.62 0.12 0.00	17.13 0.11 0.00	18.79 0.13 0.00	17.70 0.12 0.00	23.66 0.21 0.00	31.51 0.55 0.00	38.25 1.22 0.00	31.53 1.06 0.00	31.05 1.18 0.00	29.60 1.24 0.00	36.90 1.67 0.00	32.33 1.48 0.00	34.49 1.66 0.00	35.28 1.77 0.00	31.81 1.61 0.00	38.38 1.88 0.00	34.77 1.63 0.00	50.34 2.35 0.00	68.98 3.21 0.00	35.88 1.50 0.00	28.56 1.06 0.00	23.31 0.72 0.00	28.68 0.60 0.00
DANSKAMMER___3 23590	22.71 0.19 0.00	20.62 0.12 0.00	17.13 0.11 0.00	18.79 0.13 0.00	17.70 0.12 0.00	23.66 0.21 0.00	31.51 0.55 0.00	38.25 1.22 0.00	31.53 1.06 0.00	31.05 1.18 0.00	29.60 1.24 0.00	36.90 1.67 0.00	32.33 1.48 0.00	34.49 1.66 0.00	35.28 1.77 0.00	31.81 1.61 0.00	38.38 1.88 0.00	34.77 1.63 0.00	50.34 2.35 0.00	68.98 3.21 0.00	35.88 1.50 0.00	28.56 1.06 0.00	23.31 0.72 0.00	28.68 0.60 0.00
DANSKAMMER___4 23591	22.71 0.19 0.00	20.62 0.12 0.00	17.13 0.11 0.00	18.79 0.13 0.00	17.70 0.12 0.00	23.66 0.21 0.00	31.51 0.55 0.00	38.25 1.22 0.00	31.53 1.06 0.00	31.05 1.18 0.00	29.60 1.24 0.00	36.90 1.67 0.00	32.33 1.48 0.00	34.49 1.66 0.00	35.28 1.77 0.00	31.81 1.61 0.00	38.38 1.88 0.00	34.77 1.63 0.00	50.34 2.35 0.00	68.98 3.21 0.00	35.88 1.50 0.00	28.56 1.06 0.00	23.31 0.72 0.00	28.68 0.60 0.00
DANSKAMMER___DIESEL 23592	22.71 0.19 0.00	20.62 0.12 0.00	17.13 0.11 0.00	18.79 0.13 0.00	17.70 0.12 0.00	23.66 0.21 0.00	31.51 0.55 0.00	38.25 1.22 0.00	31.53 1.06 0.00	31.05 1.18 0.00	29.60 1.24 0.00	36.90 1.67 0.00	32.33 1.48 0.00	34.49 1.66 0.00	35.28 1.77 0.00	31.81 1.61 0.00	38.38 1.88 0.00	34.77 1.63 0.00	50.34 2.35 0.00	68.98 3.21 0.00	35.88 1.50 0.00	28.56 1.06 0.00	23.31 0.72 0.00	28.68 0.60 0.00
DASHVILLE___HYD 23610	23.03 0.50 0.00	20.91 0.42 0.00	17.38 0.36 0.00	19.05 0.39 0.00	17.95 0.36 0.00	23.99 0.54 0.00	31.92 0.95 0.00	38.71 1.68 0.00	31.91 1.44 0.00	31.35 1.48 0.00	29.88 1.52 0.00	37.24 2.00 0.00	32.63 1.78 0.00	34.79 1.96 0.00	35.58 2.07 0.00	32.08 1.88 0.00	38.70 2.20 0.00	35.07 1.93 0.00	50.78 2.79 0.00	69.58 3.81 0.00	36.21 1.84 0.00	28.84 1.34 0.00	23.59 1.01 0.00	28.98 0.89 0.00
DOGLEVILLE___HYD 23807	22.55 0.02 0.00	20.54 0.04 0.00	17.08 0.07 0.00	18.71 0.05 0.00	17.64 0.05 0.00	23.59 0.14 0.00	31.57 0.60 0.00	38.60 1.57 0.00	32.19 1.71 0.00	31.67 1.79 0.00	30.16 1.80 0.00	37.52 2.28 0.00	32.51 1.65 0.00	34.56 1.73 0.00	35.32 1.81 0.00	31.88 1.67 0.00	38.52 2.02 0.00	35.00 1.87 0.00	50.86 2.87 0.00	69.79 4.02 0.00	36.32 1.94 0.00	28.85 1.34 0.00	23.37 0.78 0.00	28.50 0.41 0.00
DUNKIRK___1 23563	22.02 -0.51 0.00	19.91 -0.59 0.00	16.53 -0.49 0.00	18.12 -0.54 0.00	17.09 -0.50 0.00	22.79 -0.66 0.00	29.95 -1.02 0.00	36.10 -0.93 0.00	29.75 -0.73 0.00	28.94 -0.93 0.00	27.44 -0.92 0.00	33.94 -1.29 0.00	29.72 -1.13 0.00	31.53 -1.30 0.00	32.18 -1.34 0.00	28.94 -1.26 0.00	34.79 -1.71 0.00	31.51 -1.63 0.00	45.68 -2.31 0.00	62.29 -3.48 0.00	32.59 -1.79 0.00	26.30 -1.21 0.00	21.80 -0.78 0.00	26.87 -1.21 0.00
DUNKIRK___2 23564	22.02 -0.51 0.00	19.91 -0.59 0.00	16.53 -0.49 0.00	18.12 -0.54 0.00	17.09 -0.50 0.00	22.79 -0.66 0.00	29.95 -1.02 0.00	36.10 -0.93 0.00	29.75 -0.73 0.00	28.94 -0.93 0.00	27.44 -0.92 0.00	33.94 -1.29 0.00	29.72 -1.13 0.00	31.53 -1.30 0.00	32.18 -1.34 0.00	28.94 -1.26 0.00	34.79 -1.71 0.00	31.51 -1.63 0.00	45.68 -2.31 0.00	62.29 -3.48 0.00	32.59 -1.79 0.00	26.30 -1.21 0.00	21.80 -0.78 0.00	26.87 -1.21 0.00
DUNKIRK___3 23565	22.08 -0.45 0.00	19.96 -0.53 0.00	16.58 -0.44 0.00	18.17 -0.48 0.00	17.13 -0.45 0.00	22.84 -0.61 0.00	30.02 -0.95 0.00	36.17 -0.87 0.00	29.78 -0.70 0.00	28.97 -0.91 0.00	27.42 -0.94 0.00	33.91 -1.33 0.00	29.68 -1.17 0.00	31.50 -1.33 0.00	32.15 -1.36 0.00	28.91 -1.30 0.00	34.75 -1.75 0.00	31.49 -1.65 0.00	45.64 -2.35 0.00	62.22 -3.55 0.00	32.56 -1.81 0.00	26.25 -1.26 0.00	21.79 -0.80 0.00	26.89 -1.20 0.00
DUNKIRK___4 23566	22.08 -0.45 0.00	19.97 -0.53 0.00	16.58 -0.44 0.00	18.17 -0.48 0.00	17.13 -0.45 0.00	22.84 -0.61 0.00	30.02 -0.95 0.00	36.17 -0.87 0.00	29.78 -0.70 0.00	28.97 -0.91 0.00	27.42 -0.94 0.00	33.91 -1.33 0.00	29.68 -1.17 0.00	31.50 -1.33 0.00	32.15 -1.36 0.00	28.91 -1.30 0.00	34.75 -1.75 0.00	31.49 -1.65 0.00	45.64 -2.35 0.00	62.22 -3.55 0.00	32.56 -1.81 0.00	26.25 -1.26 0.00	21.79 -0.80 0.00	26.89 -1.20 0.00
EAST HAMPTON___GT 23717	23.69 1.16 0.00	23.54 1.03 -2.01	22.09 0.86 -4.21	23.98 0.95 -4.37	25.26 0.89 -6.79	25.45 1.28 -0.72	32.84 1.88 0.00	39.85 2.81 0.00	36.49 2.28 -3.73	32.46 2.56 -0.03	31.06 2.70 0.00	40.12 3.58 -1.30	34.05 3.20 0.00	36.39 3.55 0.00	37.24 3.73 0.00	33.60 3.39 0.00	40.44 3.95 0.00	38.99 3.49 -2.37	55.39 5.07 -2.33	72.72 6.59 -0.37	45.65 2.94 -8.33	33.05 2.20 -3.34	24.40 1.74 -0.08	29.90 1.67 -0.15
EAST RIVER___6 23660	23.41 0.88 0.00	21.18 0.68 0.00	17.61 0.59 0.00	19.33 0.67 0.00	18.20 0.61 0.00	24.38 0.93 0.00	32.49 1.53 0.00	39.46 2.43 0.00	32.47 2.00 0.00	32.11 2.24 0.00	30.68 2.32 0.00	38.30 3.06 0.00	33.63 2.78 0.00	35.91 3.08 0.00	36.78 3.27 0.00	33.18 2.97 0.00	39.96 3.46 0.00	36.21 3.07 0.00	52.32 4.33 0.00	71.61 5.85 0.00	37.22 2.85 0.00	29.63 2.12 0.00	24.16 1.57 0.00	29.50 1.42 0.00
EAST RIVER___7 23524	23.41 0.88 0.00	21.18 0.68 0.00	17.61 0.59 0.00	19.33 0.67 0.00	18.20 0.61 0.00	24.38 0.93 0.00	32.49 1.53 0.00	39.46 2.43 0.00	32.47 2.00 0.00	32.11 2.24 0.00	30.68 2.32 0.00	38.30 3.06 0.00	33.63 2.78 0.00	35.91 3.08 0.00	36.78 3.27 0.00	33.18 2.97 0.00	39.96 3.46 0.00	36.21 3.07 0.00	52.32 4.33 0.00	71.61 5.85 0.00	37.22 2.85 0.00	29.63 2.12 0.00	24.16 1.57 0.00	29.50 1.42 0.00

EAST_HAMPTON___DIESEL 23722	23.69 1.16 0.00	23.54 1.03 -2.01	22.09 0.86 -4.21	23.98 0.95 -4.37	25.26 0.89 -6.79	25.45 1.28 -0.72	32.84 1.88 0.00	39.85 2.81 0.00	36.49 2.28 -3.73	32.46 2.56 -0.03	31.06 2.70 0.00	40.12 3.58 -1.30	34.05 3.20 0.00	36.39 3.55 0.00	37.24 3.73 0.00	33.60 3.39 0.00	40.44 3.95 0.00	38.99 3.49 -2.37	55.39 5.07 -2.33	72.72 6.59 -0.37	45.65 2.94 -8.33	33.05 2.20 -3.34	24.40 1.74 -0.08	29.90 1.67 -0.15
E_CANADA_CAP_HY 24051	24.52 1.99 0.00	22.36 1.86 0.00	18.52 1.50 0.00	20.29 1.63 0.00	19.06 1.47 0.00	25.23 1.78 0.00	33.01 2.04 0.00	38.32 1.29 0.00	31.84 1.36 0.00	31.23 1.35 0.00	29.52 1.16 0.00	36.54 1.30 0.00	31.79 0.94 0.00	33.71 0.87 0.00	34.36 0.85 0.00	30.98 0.77 0.00	37.50 1.00 0.00	34.10 0.96 0.00	49.32 1.33 0.00	67.98 2.21 0.00	35.82 1.44 0.00	28.68 1.17 0.00	23.67 1.08 0.00	30.13 2.04 0.00
E_CANADA_MHWK_HY 24050	22.55 0.02 0.00	20.54 0.04 0.00	17.08 0.07 0.00	18.71 0.05 0.00	17.64 0.05 0.00	23.59 0.14 0.00	31.57 0.60 0.00	38.60 1.57 0.00	32.19 1.71 0.00	31.67 1.79 0.00	30.16 1.80 0.00	37.52 2.28 0.00	32.51 1.65 0.00	34.56 1.73 0.00	35.32 1.81 0.00	31.88 1.67 0.00	38.52 2.02 0.00	35.00 1.87 0.00	50.86 2.87 0.00	69.79 4.02 0.00	36.32 1.94 0.00	28.85 1.34 0.00	23.37 0.78 0.00	28.50 0.41 0.00
E_FISHKILL___LBMP 23776	22.79 0.26 0.00	20.72 0.22 0.00	17.22 0.20 0.00	18.87 0.21 0.00	17.79 0.20 0.00	23.75 0.30 0.00	31.53 0.56 0.00	38.16 1.13 0.00	31.46 0.98 0.00	30.88 1.01 0.00	29.39 1.03 0.00	36.59 1.35 0.00	32.05 1.19 0.00	34.12 1.28 0.00	34.86 1.35 0.00	31.43 1.22 0.00	37.93 1.43 0.00	34.39 1.25 0.00	49.82 1.83 0.00	68.23 2.47 0.00	35.53 1.15 0.00	28.34 0.84 0.00	23.20 0.61 0.00	28.56 0.48 0.00
FAR ROCKAWAY___4 23548	23.82 1.29 0.00	23.65 1.13 -2.01	22.18 0.95 -4.21	24.09 1.05 -4.37	25.37 0.99 -6.79	25.58 1.41 -0.72	33.10 2.13 0.00	40.24 3.21 0.00	36.88 2.67 -3.73	32.81 2.91 -0.03	31.33 2.96 0.00	40.45 3.91 -1.30	34.32 3.47 0.00	36.63 3.80 0.00	37.48 3.97 0.00	33.81 3.61 0.00	40.69 4.19 0.00	39.25 3.74 -2.37	55.67 5.35 -2.33	73.29 7.15 -0.37	46.14 3.43 -8.33	33.47 2.62 -3.34	24.66 2.00 -0.08	30.19 1.96 -0.15
FIBERTEK___ENERGY 23856	22.20 -0.33 0.00	20.20 -0.30 0.00	16.79 -0.23 0.00	18.41 -0.25 0.00	17.35 -0.23 0.00	23.11 -0.34 0.00	30.43 -0.54 0.00	36.32 -0.71 0.00	29.91 -0.57 0.00	29.26 -0.61 0.00	27.76 -0.60 0.00	34.47 -0.76 0.00	30.19 -0.66 0.00	32.12 -0.72 0.00	32.76 -0.76 0.00	29.50 -0.71 0.00	35.55 -0.95 0.00	32.27 -0.87 0.00	46.75 -1.24 0.00	64.02 -1.74 0.00	33.44 -0.93 0.00	26.77 -0.73 0.00	22.05 -0.54 0.00	27.48 -0.60 0.00
FITZPATRICK____ 23598	21.58 -0.95 0.00	19.63 -0.87 0.00	16.31 -0.71 0.00	17.88 -0.78 0.00	16.85 -0.74 0.00	22.46 -0.99 0.00	29.56 -1.41 0.00	35.36 -1.67 0.00	29.11 -1.36 0.00	28.50 -1.37 0.00	27.03 -1.33 0.00	33.57 -1.66 0.00	29.39 -1.46 0.00	31.29 -1.55 0.00	31.91 -1.60 0.00	28.75 -1.46 0.00	34.68 -1.82 0.00	31.49 -1.65 0.00	45.63 -2.36 0.00	62.49 -3.27 0.00	32.66 -1.72 0.00	26.16 -1.34 0.00	21.55 -1.04 0.00	26.78 -1.30 0.00
FORT ORANGE____ 23900	23.20 0.68 0.00	21.20 0.70 0.00	17.62 0.60 0.00	19.32 0.66 0.00	18.20 0.61 0.00	24.27 0.82 0.00	32.21 1.24 0.00	38.30 1.27 0.00	31.48 1.00 0.00	31.01 1.14 0.00	29.51 1.15 0.00	36.74 1.50 0.00	32.12 1.26 0.00	34.47 1.63 0.00	35.27 1.75 0.00	31.86 1.66 0.00	38.56 2.06 0.00	35.04 1.90 0.00	50.67 2.68 0.00	69.73 3.96 0.00	36.35 1.97 0.00	28.94 1.44 0.00	23.57 0.98 0.00	29.45 1.36 0.00
FORT_DRUM_COGEN 23780	23.74 1.21 0.00	21.63 1.13 0.00	17.95 0.93 0.00	19.62 0.96 0.00	18.22 0.64 0.00	24.15 0.70 0.00	31.82 0.86 0.00	37.10 0.07 0.00	30.44 -0.03 0.00	29.82 -0.05 0.00	28.35 -0.02 0.00	35.26 0.02 0.00	30.89 0.04 0.00	32.90 0.06 0.00	33.57 0.05 0.00	30.37 0.16 0.00	36.71 0.21 0.00	33.37 0.23 0.00	48.22 0.23 0.00	66.15 0.38 0.00	34.62 0.24 0.00	27.56 0.05 0.00	22.60 0.01 0.00	28.82 0.74 0.00
FRANKLIN_FALL_HYD 24054	23.20 0.67 0.00	21.10 0.60 0.00	17.48 0.47 0.00	19.17 0.51 0.00	18.09 0.50 0.00	24.10 0.65 0.00	31.85 0.88 0.00	37.58 0.54 0.00	30.78 0.31 0.00	30.15 0.27 0.00	28.61 0.25 0.00	35.48 0.25 0.00	31.08 0.23 0.00	33.09 0.26 0.00	33.78 0.27 0.00	30.47 0.26 0.00	37.03 0.53 0.00	33.60 0.47 0.00	48.60 0.61 0.00	66.68 0.91 0.00	34.93 0.56 0.00	27.91 0.41 0.00	22.95 0.36 0.00	28.83 0.74 0.00
FULTON COGEN____ 23766	22.24 -0.29 0.00	20.23 -0.27 0.00	16.81 -0.21 0.00	18.42 -0.23 0.00	17.37 -0.21 0.00	23.16 -0.29 0.00	30.53 -0.44 0.00	36.36 -0.67 0.00	29.95 -0.52 0.00	29.32 -0.55 0.00	27.83 -0.53 0.00	34.57 -0.67 0.00	30.23 -0.62 0.00	32.17 -0.67 0.00	32.80 -0.72 0.00	29.56 -0.64 0.00	35.64 -0.86 0.00	32.37 -0.76 0.00	46.91 -1.08 0.00	64.28 -1.48 0.00	33.62 -0.76 0.00	26.89 -0.62 0.00	22.11 -0.48 0.00	27.61 -0.47 0.00
G.F.CEMENT___DRP 24184	24.04 1.52 0.00	21.93 1.43 0.00	18.26 1.24 0.00	19.95 1.29 0.00	18.85 1.27 0.00	25.25 1.80 0.00	33.76 2.79 0.00	40.44 3.41 0.00	33.04 2.56 0.00	32.45 2.58 0.00	30.91 2.54 0.00	38.45 3.22 0.00	33.61 2.76 0.00	35.65 2.81 0.00	36.26 2.75 0.00	32.71 2.50 0.00	40.15 3.65 0.00	36.69 3.55 0.00	53.23 5.24 0.00	73.31 7.54 0.00	38.28 3.91 0.00	30.34 2.84 0.00	24.42 1.83 0.00	30.60 2.51 0.00
GARDENVILLE___LBMP 24039	21.88 -0.65 0.00	19.79 -0.71 0.00	16.39 -0.62 0.00	17.97 -0.69 0.00	16.91 -0.67 0.00	22.49 -0.96 0.00	29.42 -1.54 0.00	35.36 -1.67 0.00	29.16 -1.32 0.00	28.33 -1.55 0.00	26.59 -1.77 0.00	32.82 -2.41 0.00	28.63 -2.22 0.00	30.34 -2.49 0.00	30.98 -2.53 0.00	27.70 -2.50 0.00	33.29 -3.21 0.00	30.20 -2.94 0.00	43.66 -4.33 0.00	59.40 -6.37 0.00	31.19 -3.19 0.00	25.26 -2.24 0.00	21.17 -1.42 0.00	26.32 -1.77 0.00
GENERAL___MILLS 23808	22.42 -0.11 0.00	20.28 -0.22 0.00	16.82 -0.20 0.00	18.44 -0.22 0.00	17.39 -0.20 0.00	23.14 -0.31 0.00	30.40 -0.57 0.00	36.52 -0.51 0.00	30.03 -0.45 0.00	29.20 -0.67 0.00	27.52 -0.85 0.00	33.95 -1.28 0.00	29.70 -1.15 0.00	31.55 -1.29 0.00	32.22 -1.29 0.00	28.93 -1.27 0.00	34.74 -1.75 0.00	31.54 -1.60 0.00	45.68 -2.31 0.00	62.26 -3.50 0.00	32.61 -1.77 0.00	26.34 -1.16 0.00	21.89 -0.69 0.00	27.06 -1.02 0.00
GE_PLASTICS___DRP 24183	23.28 0.75 0.00	21.29 0.79 0.00	17.67 0.65 0.00	19.35 0.69 0.00	18.23 0.65 0.00	24.33 0.88 0.00	32.17 1.21 0.00	38.10 1.07 0.00	31.28 0.80 0.00	30.75 0.88 0.00	29.24 0.88 0.00	36.36 1.12 0.00	31.98 1.13 0.00	33.99 1.15 0.00	34.66 1.15 0.00	31.30 1.10 0.00	37.91 1.42 0.00	34.50 1.36 0.00	49.92 1.93 0.00	68.65 2.89 0.00	35.90 1.52 0.00	28.64 1.14 0.00	23.39 0.81 0.00	29.38 1.29 0.00
GILBOA___I 23756	23.45 0.92 0.00	21.55 1.05 0.00	17.89 0.87 0.00	19.59 0.93 0.00	18.46 0.87 0.00	24.55 1.10 0.00	32.38 1.41 0.00	38.33 1.30 0.00	31.45 0.98 0.00	30.87 0.99 0.00	29.34 0.98 0.00	36.42 1.18 0.00	32.05 1.20 0.00	33.99 1.16 0.00	34.65 1.14 0.00	31.30 1.09 0.00	37.88 1.38 0.00	34.51 1.37 0.00	49.97 1.98 0.00	68.70 2.94 0.00	35.96 1.59 0.00	28.78 1.27 0.00	23.55 0.96 0.00	29.64 1.56 0.00



GILBOA___2 23757	23.45 0.92 0.00	21.55 1.05 0.00	17.89 0.87 0.00	19.59 0.93 0.00	18.46 0.87 0.00	24.55 1.10 0.00	32.38 1.41 0.00	38.33 1.30 0.00	31.45 0.98 0.00	30.87 0.99 0.00	29.34 0.98 0.00	36.42 1.18 0.00	32.05 1.20 0.00	33.99 1.16 0.00	34.65 1.14 0.00	31.30 1.09 0.00	37.88 1.38 0.00	34.51 1.37 0.00	49.97 1.98 0.00	68.70 2.94 0.00	35.96 1.59 0.00	28.78 1.27 0.00	23.55 0.96 0.00	29.64 1.56 0.00
GILBOA___3 23758	23.45 0.92 0.00	21.55 1.05 0.00	17.89 0.87 0.00	19.59 0.93 0.00	18.46 0.87 0.00	24.55 1.10 0.00	32.38 1.41 0.00	38.33 1.30 0.00	31.45 0.98 0.00	30.87 0.99 0.00	29.34 0.98 0.00	36.42 1.18 0.00	32.05 1.20 0.00	33.99 1.16 0.00	34.65 1.14 0.00	31.30 1.09 0.00	37.88 1.38 0.00	34.51 1.37 0.00	49.97 1.98 0.00	68.70 2.94 0.00	35.96 1.59 0.00	28.78 1.27 0.00	23.55 0.96 0.00	29.64 1.56 0.00
GILBOA___4 23759	23.45 0.92 0.00	21.55 1.05 0.00	17.89 0.87 0.00	19.59 0.93 0.00	18.46 0.87 0.00	24.55 1.10 0.00	32.38 1.41 0.00	38.33 1.30 0.00	31.45 0.98 0.00	30.87 0.99 0.00	29.34 0.98 0.00	36.42 1.18 0.00	32.05 1.20 0.00	33.99 1.16 0.00	34.65 1.14 0.00	31.30 1.09 0.00	37.88 1.38 0.00	34.51 1.37 0.00	49.97 1.98 0.00	68.70 2.94 0.00	35.96 1.59 0.00	28.78 1.27 0.00	23.55 0.96 0.00	29.64 1.56 0.00
GILBOA____ 23599	23.45 0.92 0.00	21.55 1.05 0.00	17.89 0.87 0.00	19.59 0.93 0.00	18.46 0.87 0.00	24.55 1.10 0.00	32.38 1.41 0.00	38.33 1.30 0.00	31.45 0.98 0.00	30.87 0.99 0.00	29.34 0.98 0.00	36.42 1.18 0.00	32.05 1.20 0.00	33.99 1.16 0.00	34.65 1.14 0.00	31.30 1.09 0.00	37.88 1.38 0.00	34.51 1.37 0.00	49.97 1.98 0.00	68.70 2.94 0.00	35.96 1.59 0.00	28.78 1.27 0.00	23.55 0.96 0.00	29.64 1.56 0.00
GINNA____ 23603	22.12 -0.41 0.00	20.12 -0.37 0.00	16.68 -0.34 0.00	18.27 -0.39 0.00	17.23 -0.35 0.00	22.99 -0.46 0.00	30.37 -0.59 0.00	35.74 -1.29 0.00	29.46 -1.01 0.00	28.88 -0.99 0.00	27.41 -0.95 0.00	34.01 -1.23 0.00	29.76 -1.09 0.00	31.70 -1.14 0.00	32.31 -1.20 0.00	29.15 -1.06 0.00	35.17 -1.33 0.00	31.95 -1.19 0.00	46.19 -1.80 0.00	63.57 -2.19 0.00	33.30 -1.08 0.00	26.60 -0.91 0.00	21.82 -0.77 0.00	27.46 -0.63 0.00
GLEN PARK____ 23778	23.96 1.43 0.00	21.83 1.33 0.00	18.12 1.10 0.00	19.81 1.15 0.00	18.43 0.84 0.00	24.45 1.00 0.00	32.24 1.28 0.00	37.57 0.54 0.00	30.83 0.36 0.00	30.21 0.34 0.00	28.72 0.36 0.00	35.73 0.49 0.00	31.30 0.45 0.00	33.34 0.50 0.00	34.01 0.50 0.00	30.76 0.55 0.00	37.15 0.65 0.00	33.77 0.63 0.00	48.81 0.82 0.00	66.97 1.21 0.00	35.03 0.65 0.00	27.88 0.38 0.00	22.85 0.27 0.00	29.17 1.09 0.00
GLENWOOD_IC_1_G5 23712	23.74 1.21 0.00	23.51 1.00 -2.01	22.05 0.83 -4.21	23.95 0.92 -4.37	25.21 0.83 -6.79	25.33 1.16 -0.72	32.69 1.72 0.00	39.40 2.37 0.00	36.20 1.99 -3.73	32.13 2.22 -0.03	30.66 2.30 0.00	39.55 3.01 -1.30	33.57 2.72 0.00	35.86 3.02 0.00	36.71 3.20 0.00	33.12 2.91 0.00	39.89 3.39 0.00	38.49 2.99 -2.37	54.58 4.26 -2.33	71.81 5.68 -0.37	45.42 2.71 -8.33	32.89 2.04 -3.34	24.24 1.58 -0.08	29.79 1.56 -0.15
GLENWOOD_IC_2_G1 23688	23.74 1.21 0.00	23.51 1.00 -2.01	22.05 0.83 -4.21	23.95 0.92 -4.37	25.21 0.83 -6.79	25.33 1.16 -0.72	32.69 1.72 0.00	39.40 2.37 0.00	36.20 1.99 -3.73	32.13 2.22 -0.03	30.66 2.30 0.00	39.55 3.01 -1.30	33.57 2.72 0.00	35.86 3.02 0.00	36.71 3.20 0.00	33.12 2.91 0.00	39.89 3.39 0.00	38.49 2.99 -2.37	54.58 4.26 -2.33	71.81 5.68 -0.37	45.42 2.71 -8.33	32.89 2.04 -3.34	24.24 1.58 -0.08	29.79 1.56 -0.15
GLENWOOD_IC_3_G1 23689	23.74 1.21 0.00	23.51 1.00 -2.01	22.05 0.83 -4.21	23.95 0.92 -4.37	25.21 0.83 -6.79	25.33 1.16 -0.72	32.69 1.72 0.00	39.40 2.37 0.00	36.20 1.99 -3.73	32.13 2.22 -0.03	30.66 2.30 0.00	39.55 3.01 -1.30	33.57 2.72 0.00	35.86 3.02 0.00	36.71 3.20 0.00	33.12 2.91 0.00	39.89 3.39 0.00	38.49 2.99 -2.37	54.58 4.26 -2.33	71.81 5.68 -0.37	45.42 2.71 -8.33	32.89 2.04 -3.34	24.24 1.58 -0.08	29.79 1.56 -0.15
GLENWOOD___4 23550	23.74 1.21 0.00	23.51 1.00 -2.01	22.05 0.83 -4.21	23.95 0.92 -4.37	25.21 0.83 -6.79	25.33 1.16 -0.72	32.69 1.72 0.00	39.40 2.37 0.00	36.20 1.99 -3.73	32.13 2.22 -0.03	30.66 2.30 0.00	39.55 3.01 -1.30	33.57 2.72 0.00	35.86 3.02 0.00	36.71 3.20 0.00	33.12 2.91 0.00	39.89 3.39 0.00	38.49 2.99 -2.37	54.58 4.26 -2.33	71.81 5.68 -0.37	45.42 2.71 -8.33	32.89 2.04 -3.34	24.24 1.58 -0.08	29.79 1.56 -0.15
GLENWOOD___5 23614	23.74 1.21 0.00	23.51 1.00 -2.01	22.05 0.83 -4.21	23.95 0.92 -4.37	25.21 0.83 -6.79	25.33 1.16 -0.72	32.69 1.72 0.00	39.40 2.37 0.00	36.20 1.99 -3.73	32.13 2.22 -0.03	30.66 2.30 0.00	39.55 3.01 -1.30	33.57 2.72 0.00	35.86 3.02 0.00	36.71 3.20 0.00	33.12 2.91 0.00	39.89 3.39 0.00	38.49 2.99 -2.37	54.58 4.26 -2.33	71.81 5.68 -0.37	45.42 2.71 -8.33	32.89 2.04 -3.34	24.24 1.58 -0.08	29.79 1.56 -0.15
GOUDEY___7 23579	22.75 0.23 0.00	20.73 0.23 0.00	17.24 0.22 0.00	18.91 0.25 0.00	17.79 0.20 0.00	23.70 0.25 0.00	31.45 0.49 0.00	38.16 1.13 0.00	31.49 1.01 0.00	30.82 0.95 0.00	29.29 0.93 0.00	36.59 1.36 0.00	32.00 1.15 0.00	33.99 1.16 0.00	34.72 1.21 0.00	31.26 1.06 0.00	37.78 1.28 0.00	34.22 1.09 0.00	49.64 1.65 0.00	67.99 2.23 0.00	35.48 1.10 0.00	28.25 0.74 0.00	23.11 0.52 0.00	28.51 0.43 0.00
GOUDEY___8 23580	22.63 0.10 0.00	20.63 0.13 0.00	17.18 0.16 0.00	18.84 0.18 0.00	17.72 0.14 0.00	23.58 0.13 0.00	31.23 0.27 0.00	37.89 0.86 0.00	31.27 0.79 0.00	30.60 0.72 0.00	29.08 0.72 0.00	36.32 1.09 0.00	31.77 0.92 0.00	33.74 0.91 0.00	34.47 0.95 0.00	31.04 0.83 0.00	37.50 1.00 0.00	33.97 0.84 0.00	49.27 1.28 0.00	67.49 1.72 0.00	35.20 0.82 0.00	28.04 0.54 0.00	22.95 0.37 0.00	28.34 0.25 0.00
GOWANUS_GT_1_GRP 23732	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT_2_GRP 23617	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT_3_GRP 23618	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00

GOWANUS_GT 4_GRP 23751	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT1_1 24077	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT1_2 24078	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT1_3 24079	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT1_4 24080	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT1_5 24084	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT1_6 24111	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT1_7 24112	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT1_8 24113	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT2_1 24114	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT2_2 24115	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT2_3 24116	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT2_4 24117	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT2_5 24118	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT2_6 24119	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT2_7 24120	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00

GOWANUS_GT2_8 24121	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT3_1 24122	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT3_2 24123	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT3_3 24124	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT3_4 24125	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT3_5 24126	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT3_6 24127	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT3_7 24128	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT3_8 24129	23.66 1.14 0.00	21.41 0.91 0.00	17.78 0.76 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.59 1.14 0.00	32.80 1.83 0.00	39.91 2.88 0.00	32.77 2.29 0.00	32.43 2.56 0.00	30.94 2.57 0.00	38.61 3.38 0.00	33.89 3.04 0.00	36.19 3.36 0.00	37.08 3.56 0.00	33.45 3.24 0.00	40.30 3.80 0.00	36.48 3.34 0.00	52.65 4.66 0.00	72.27 6.51 0.00	37.47 3.10 0.00	29.92 2.41 0.00	24.41 1.82 0.00	29.74 1.66 0.00
GOWANUS_GT4_1 24130	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT4_2 24131	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT4_3 24132	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT4_4 24133	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT4_5 24134	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT4_6 24135	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GOWANUS_GT4_7 24136	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00

GOWANUS_GT4_8 24137	23.68 1.15 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.77 0.00	24.60 1.15 0.00	32.82 1.86 0.00	39.94 2.91 0.00	32.80 2.32 0.00	32.41 2.54 0.00	30.96 2.60 0.00	38.65 3.41 0.00	33.93 3.08 0.00	36.23 3.39 0.00	37.11 3.60 0.00	33.48 3.27 0.00	40.34 3.84 0.00	36.51 3.37 0.00	52.70 4.71 0.00	72.34 6.57 0.00	37.50 3.12 0.00	29.94 2.43 0.00	24.43 1.85 0.00	29.76 1.68 0.00
GRAHMSVILLE___HY 23607	23.22 0.69 0.00	21.04 0.54 0.00	17.47 0.46 0.00	19.16 0.50 0.00	18.05 0.47 0.00	24.11 0.66 0.00	32.11 1.15 0.00	39.06 2.02 0.00	32.26 1.78 0.00	31.77 1.90 0.00	30.31 1.95 0.00	37.82 2.59 0.00	33.20 2.35 0.00	35.39 2.55 0.00	36.22 2.70 0.00	32.65 2.45 0.00	39.36 2.86 0.00	35.62 2.48 0.00	51.53 3.54 0.00	70.59 4.83 0.00	36.68 2.30 0.00	29.23 1.73 0.00	23.85 1.26 0.00	29.12 1.04 0.00
GREENIDGE___3 23582	21.76 -0.76 0.00	19.81 -0.69 0.00	16.51 -0.51 0.00	18.11 -0.55 0.00	17.09 -0.49 0.00	22.59 -0.86 0.00	29.48 -1.49 0.00	35.42 -1.61 0.00	29.32 -1.16 0.00	28.72 -1.15 0.00	27.29 -1.07 0.00	33.84 -1.39 0.00	29.55 -1.30 0.00	31.29 -1.55 0.00	31.76 -1.75 0.00	28.71 -1.50 0.00	34.51 -1.99 0.00	31.25 -1.89 0.00	45.41 -2.58 0.00	62.12 -3.64 0.00	32.50 -1.88 0.00	26.20 -1.31 0.00	21.74 -0.84 0.00	26.85 -1.24 0.00
GREENIDGE___4 23583	21.69 -0.84 0.00	19.76 -0.74 0.00	16.49 -0.53 0.00	18.09 -0.57 0.00	17.08 -0.51 0.00	22.52 -0.93 0.00	29.37 -1.60 0.00	35.35 -1.68 0.00	29.26 -1.22 0.00	28.63 -1.24 0.00	27.18 -1.18 0.00	33.73 -1.50 0.00	29.46 -1.39 0.00	31.24 -1.59 0.00	31.75 -1.76 0.00	28.68 -1.52 0.00	34.50 -2.00 0.00	31.25 -1.89 0.00	45.40 -2.59 0.00	62.15 -3.62 0.00	32.47 -1.91 0.00	26.12 -1.38 0.00	21.65 -0.93 0.00	26.74 -1.34 0.00
HARZA MOOSE___RIVER 24016	23.41 0.89 0.00	21.32 0.83 0.00	17.71 0.69 0.00	19.40 0.74 0.00	18.23 0.65 0.00	24.28 0.83 0.00	32.01 1.05 0.00	37.89 0.86 0.00	31.17 0.69 0.00	30.55 0.68 0.00	29.03 0.67 0.00	36.10 0.86 0.00	31.62 0.77 0.00	33.66 0.82 0.00	34.35 0.84 0.00	31.01 0.80 0.00	37.46 0.96 0.00	34.03 0.89 0.00	49.25 1.26 0.00	67.55 1.78 0.00	35.32 0.94 0.00	28.16 0.66 0.00	23.08 0.49 0.00	28.97 0.89 0.00
HEMPSTEAD____ 23647	23.58 1.05 0.00	23.42 0.91 -2.01	21.99 0.76 -4.21	23.88 0.84 -4.37	25.16 0.79 -6.79	25.30 1.13 -0.72	32.68 1.71 0.00	39.70 2.67 0.00	36.40 2.20 -3.73	32.30 2.40 -0.03	30.79 2.43 0.00	39.72 3.18 -1.30	33.69 2.84 0.00	35.95 3.12 0.00	36.77 3.25 0.00	33.16 2.95 0.00	39.93 3.43 0.00	38.57 3.06 -2.37	54.67 4.35 -2.33	71.93 5.79 -0.37	45.51 2.80 -8.33	33.00 2.16 -3.34	24.30 1.64 -0.08	29.80 1.57 -0.15
HICKLING___1 23621	22.55 0.02 0.00	20.49 -0.01 0.00	17.04 0.02 0.00	18.68 0.02 0.00	17.59 0.01 0.00	23.46 0.01 0.00	31.19 0.22 0.00	37.91 0.88 0.00	31.29 0.81 0.00	30.60 0.73 0.00	29.08 0.72 0.00	36.28 1.04 0.00	31.72 0.87 0.00	33.66 0.83 0.00	34.34 0.83 0.00	30.92 0.71 0.00	37.32 0.82 0.00	33.76 0.62 0.00	49.02 1.03 0.00	67.14 1.38 0.00	35.05 0.67 0.00	27.93 0.42 0.00	22.88 0.30 0.00	28.15 0.07 0.00
HICKLING___2 23622	22.56 0.03 0.00	20.49 -0.01 0.00	17.04 0.02 0.00	18.68 0.02 0.00	17.60 0.01 0.00	23.47 0.02 0.00	31.19 0.23 0.00	37.92 0.88 0.00	31.29 0.82 0.00	30.61 0.73 0.00	29.09 0.73 0.00	36.29 1.05 0.00	31.72 0.87 0.00	33.67 0.84 0.00	34.35 0.84 0.00	30.93 0.72 0.00	37.33 0.83 0.00	33.77 0.63 0.00	49.03 1.04 0.00	67.16 1.40 0.00	35.06 0.68 0.00	27.93 0.43 0.00	22.89 0.30 0.00	28.16 0.07 0.00
HIGH FALLS___HY 23754	23.04 0.51 0.00	20.97 0.48 0.00	17.42 0.40 0.00	19.09 0.43 0.00	17.99 0.41 0.00	24.01 0.56 0.00	31.82 0.85 0.00	38.43 1.40 0.00	31.68 1.21 0.00	30.91 1.03 0.00	29.38 1.02 0.00	36.56 1.33 0.00	31.88 1.03 0.00	34.13 1.29 0.00	34.88 1.36 0.00	31.44 1.23 0.00	37.95 1.46 0.00	34.45 1.31 0.00	49.86 1.87 0.00	68.34 2.57 0.00	35.63 1.25 0.00	28.44 0.93 0.00	23.24 0.66 0.00	28.84 0.76 0.00
HILLBURN___GT 23639	23.06 0.53 0.00	20.90 0.40 0.00	17.36 0.35 0.00	19.04 0.38 0.00	17.93 0.35 0.00	23.97 0.52 0.00	31.89 0.92 0.00	38.71 1.68 0.00	31.92 1.44 0.00	31.40 1.53 0.00	29.91 1.55 0.00	37.30 2.07 0.00	32.72 1.87 0.00	34.86 2.02 0.00	35.66 2.15 0.00	32.14 1.94 0.00	38.75 2.25 0.00	35.09 1.95 0.00	50.77 2.78 0.00	69.49 3.72 0.00	36.16 1.78 0.00	28.85 1.34 0.00	23.58 0.99 0.00	28.88 0.80 0.00
HOLTSVIL 1-5___GRP1 24031	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
HOLTSVIL6-10___GRP2 24032	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
HOLTSVILLE_IC_1 23690	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
HOLTSVILLE_IC_10 23699	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
HOLTSVILLE_IC_2 23691	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
HOLTSVILLE_IC_3 23692	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15

HOLTSVILLE_IC_4 23693	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
HOLTSVILLE_IC_5 23694	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
HOLTSVILLE_IC_6 23695	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
HOLTSVILLE_IC_7 23696	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
HOLTSVILLE_IC_8 23697	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
HOLTSVILLE_IC_9 23698	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
HQ_GEN_CEDARS 23644	23.37 0.84 0.00	21.22 0.73 0.00	17.57 0.55 0.00	19.24 0.58 0.00	18.14 0.56 0.00	24.28 0.83 0.00	32.02 1.05 0.00	37.76 0.73 0.00	31.04 0.56 0.00	30.41 0.54 0.00	28.85 0.49 0.00	35.82 0.58 0.00	31.36 0.50 0.00	33.40 0.57 0.00	34.05 0.54 0.00	30.71 0.50 0.00	37.34 0.85 0.00	33.84 0.71 0.00	48.85 0.86 0.00	67.16 1.39 0.00	35.18 0.80 0.00	28.08 0.58 0.00	23.25 0.66 0.00	29.31 1.23 0.00
HQ_GEN_CHAT DC 23651	22.57 0.04 0.00	20.51 0.01 0.00	17.00 -0.02 0.00	18.64 -0.02 0.00	17.58 0.00 0.00	23.45 0.00 0.00	30.97 0.00 0.00	36.77 -0.26 0.00	30.16 -0.32 0.00	29.54 -0.33 0.00	27.99 -0.37 0.00	34.74 -0.49 0.00	30.41 -0.44 0.00	32.37 -0.47 0.00	33.05 -0.46 0.00	29.80 -0.41 0.00	36.15 -0.35 0.00	32.81 -0.33 0.00	47.46 -0.53 0.00	65.10 -0.67 0.00	34.12 -0.25 0.00	27.37 -0.13 0.00	22.55 -0.04 0.00	28.15 0.07 0.00
HUDAV+59+74_TH_GRP 23620	23.44 0.91 0.00	21.21 0.71 0.00	17.62 0.60 0.00	19.32 0.66 0.00	18.19 0.60 0.00	24.36 0.91 0.00	32.46 1.49 0.00	39.44 2.41 0.00	32.47 1.99 0.00	32.10 2.23 0.00	30.65 2.29 0.00	38.27 3.03 0.00	33.60 2.75 0.00	35.87 3.03 0.00	36.73 3.22 0.00	33.13 2.93 0.00	39.91 3.41 0.00	36.14 3.00 0.00	52.20 4.21 0.00	71.45 5.69 0.00	37.09 2.71 0.00	29.56 2.06 0.00	24.15 1.56 0.00	29.47 1.39 0.00
HUDSON AVE_GT_3 23810	23.44 0.91 0.00	21.21 0.71 0.00	17.62 0.60 0.00	19.32 0.66 0.00	18.19 0.60 0.00	24.36 0.91 0.00	32.46 1.49 0.00	39.44 2.41 0.00	32.47 1.99 0.00	32.10 2.23 0.00	30.65 2.29 0.00	38.27 3.03 0.00	33.60 2.75 0.00	35.87 3.03 0.00	36.73 3.22 0.00	33.13 2.93 0.00	39.91 3.41 0.00	36.14 3.00 0.00	52.20 4.21 0.00	71.45 5.69 0.00	37.09 2.71 0.00	29.56 2.06 0.00	24.15 1.56 0.00	29.47 1.39 0.00
HUDSON AVE_GT_4 23540	23.44 0.91 0.00	21.21 0.71 0.00	17.62 0.60 0.00	19.32 0.66 0.00	18.19 0.60 0.00	24.36 0.91 0.00	32.46 1.49 0.00	39.44 2.41 0.00	32.47 1.99 0.00	32.10 2.23 0.00	30.65 2.29 0.00	38.27 3.03 0.00	33.60 2.75 0.00	35.87 3.03 0.00	36.73 3.22 0.00	33.13 2.93 0.00	39.91 3.41 0.00	36.14 3.00 0.00	52.20 4.21 0.00	71.45 5.69 0.00	37.09 2.71 0.00	29.56 2.06 0.00	24.15 1.56 0.00	29.47 1.39 0.00
HUDSON AVE_GT_5 23657	23.44 0.91 0.00	21.21 0.71 0.00	17.62 0.60 0.00	19.32 0.66 0.00	18.19 0.60 0.00	24.36 0.91 0.00	32.46 1.49 0.00	39.44 2.41 0.00	32.47 1.99 0.00	32.10 2.23 0.00	30.65 2.29 0.00	38.27 3.03 0.00	33.60 2.75 0.00	35.87 3.03 0.00	36.73 3.22 0.00	33.13 2.93 0.00	39.91 3.41 0.00	36.14 3.00 0.00	52.20 4.21 0.00	71.45 5.69 0.00	37.09 2.71 0.00	29.56 2.06 0.00	24.15 1.56 0.00	29.47 1.39 0.00
HUDSON_AVE_10 24168	23.33 0.80 0.00	21.11 0.61 0.00	17.53 0.51 0.00	19.22 0.56 0.00	18.10 0.52 0.00	24.23 0.78 0.00	32.28 1.32 0.00	39.23 2.20 0.00	32.29 1.81 0.00	31.92 2.04 0.00	30.48 2.12 0.00	38.04 2.80 0.00	33.40 2.55 0.00	35.66 2.83 0.00	36.51 3.00 0.00	32.94 2.73 0.00	39.67 3.17 0.00	35.93 2.79 0.00	51.91 3.92 0.00	71.02 5.26 0.00	36.91 2.53 0.00	29.41 1.90 0.00	24.02 1.43 0.00	29.32 1.24 0.00
HUNTLEY___63 23557	22.45 -0.07 0.00	20.29 -0.21 0.00	16.82 -0.20 0.00	18.44 -0.22 0.00	17.39 -0.19 0.00	23.13 -0.31 0.00	30.34 -0.62 0.00	36.38 -0.65 0.00	29.93 -0.55 0.00	29.10 -0.77 0.00	27.37 -0.99 0.00	33.71 -1.53 0.00	29.47 -1.38 0.00	31.30 -1.53 0.00	31.98 -1.53 0.00	28.71 -1.50 0.00	34.43 -2.07 0.00	31.29 -1.85 0.00	45.29 -2.70 0.00	61.71 -4.05 0.00	32.33 -2.05 0.00	26.18 -1.32 0.00	21.86 -0.73 0.00	27.06 -1.02 0.00
HUNTLEY___64 23558	22.45 -0.07 0.00	20.29 -0.21 0.00	16.82 -0.20 0.00	18.44 -0.22 0.00	17.39 -0.19 0.00	23.13 -0.31 0.00	30.34 -0.62 0.00	36.38 -0.65 0.00	29.93 -0.55 0.00	29.10 -0.77 0.00	27.37 -0.99 0.00	33.71 -1.53 0.00	29.47 -1.38 0.00	31.30 -1.53 0.00	31.98 -1.53 0.00	28.71 -1.50 0.00	34.43 -2.07 0.00	31.29 -1.85 0.00	45.29 -2.70 0.00	61.71 -4.05 0.00	32.33 -2.05 0.00	26.18 -1.32 0.00	21.86 -0.73 0.00	27.06 -1.02 0.00
HUNTLEY___65 23559	22.45 -0.07 0.00	20.29 -0.21 0.00	16.82 -0.20 0.00	18.44 -0.22 0.00	17.39 -0.19 0.00	23.13 -0.31 0.00	30.34 -0.62 0.00	36.38 -0.65 0.00	29.93 -0.55 0.00	29.10 -0.77 0.00	27.37 -0.99 0.00	33.71 -1.53 0.00	29.47 -1.38 0.00	31.30 -1.53 0.00	31.98 -1.53 0.00	28.71 -1.50 0.00	34.43 -2.07 0.00	31.29 -1.85 0.00	45.29 -2.70 0.00	61.71 -4.05 0.00	32.33 -2.05 0.00	26.18 -1.32 0.00	21.86 -0.73 0.00	27.06 -1.02 0.00

HUNTLEY___66 23560	22.45 -0.07 0.00	20.29 -0.21 0.00	16.82 -0.20 0.00	18.44 -0.22 0.00	17.39 -0.19 0.00	23.13 -0.31 0.00	30.34 -0.62 0.00	36.38 -0.65 0.00	29.93 -0.55 0.00	29.10 -0.77 0.00	27.37 -0.99 0.00	33.71 -1.53 0.00	29.47 -1.38 0.00	31.30 -1.53 0.00	31.98 -1.53 0.00	28.71 -1.50 0.00	34.43 -2.07 0.00	31.29 -1.85 0.00	45.29 -2.70 0.00	61.71 -4.05 0.00	32.33 -2.05 0.00	26.18 -1.32 0.00	21.86 -0.73 0.00	27.06 -1.02 0.00
HUNTLEY___67 23561	22.29 -0.24 0.00	20.15 -0.35 0.00	16.70 -0.32 0.00	18.32 -0.34 0.00	17.28 -0.31 0.00	22.96 -0.49 0.00	30.06 -0.91 0.00	35.98 -1.05 0.00	29.54 -0.93 0.00	28.70 -1.17 0.00	26.97 -1.39 0.00	33.20 -2.03 0.00	29.04 -1.81 0.00	30.84 -1.99 0.00	31.52 -1.99 0.00	28.29 -1.91 0.00	33.94 -2.56 0.00	30.85 -2.29 0.00	44.62 -3.37 0.00	60.76 -5.01 0.00	31.82 -2.56 0.00	25.84 -1.66 0.00	21.55 -1.03 0.00	26.70 -1.38 0.00
HUNTLEY___68 23562	22.29 -0.24 0.00	20.15 -0.35 0.00	16.70 -0.32 0.00	18.32 -0.34 0.00	17.28 -0.31 0.00	22.96 -0.49 0.00	30.06 -0.91 0.00	35.98 -1.05 0.00	29.54 -0.94 0.00	28.70 -1.18 0.00	26.97 -1.39 0.00	33.20 -2.03 0.00	29.04 -1.81 0.00	30.84 -1.99 0.00	31.52 -1.99 0.00	28.29 -1.91 0.00	33.93 -2.56 0.00	30.84 -2.30 0.00	44.62 -3.37 0.00	60.76 -5.01 0.00	31.82 -2.56 0.00	25.84 -1.67 0.00	21.55 -1.04 0.00	26.70 -1.38 0.00
INDECK___CORINTH 23802	23.78 1.25 0.00	21.68 1.18 0.00	18.02 1.00 0.00	19.70 1.04 0.00	18.61 1.03 0.00	24.96 1.51 0.00	33.36 2.39 0.00	39.87 2.84 0.00	32.42 1.95 0.00	31.85 1.98 0.00	30.32 1.96 0.00	37.72 2.48 0.00	32.88 2.03 0.00	34.88 2.05 0.00	35.49 1.98 0.00	31.97 1.76 0.00	39.35 2.85 0.00	36.12 2.99 0.00	52.50 4.51 0.00	72.33 6.57 0.00	37.78 3.40 0.00	29.95 2.45 0.00	24.14 1.55 0.00	30.22 2.13 0.00
INDECK___ILION 23567	22.61 0.08 0.00	20.59 0.09 0.00	17.11 0.09 0.00	18.75 0.09 0.00	17.60 0.02 0.00	23.30 -0.15 0.00	30.85 -0.12 0.00	37.22 0.19 0.00	30.84 0.36 0.00	30.25 0.38 0.00	28.78 0.42 0.00	35.76 0.52 0.00	31.17 0.32 0.00	33.16 0.33 0.00	33.87 0.36 0.00	30.54 0.33 0.00	36.88 0.39 0.00	33.51 0.37 0.00	48.60 0.61 0.00	66.63 0.86 0.00	34.75 0.38 0.00	27.75 0.24 0.00	22.67 0.08 0.00	27.96 -0.13 0.00
INDECK___OLEAN 23982	22.72 0.19 0.00	20.47 -0.03 0.00	16.99 -0.03 0.00	18.59 -0.06 0.00	17.50 -0.08 0.00	23.34 -0.11 0.00	30.93 -0.03 0.00	37.61 0.58 0.00	31.28 0.81 0.00	30.40 0.53 0.00	28.86 0.50 0.00	35.64 0.40 0.00	31.17 0.32 0.00	33.11 0.27 0.00	33.72 0.21 0.00	30.28 0.07 0.00	36.38 -0.12 0.00	32.95 -0.19 0.00	47.87 -0.12 0.00	65.48 -0.28 0.00	34.19 -0.19 0.00	27.49 -0.01 0.00	22.78 0.20 0.00	27.86 -0.23 0.00
INDECK___OSWEGO 23783	22.23 -0.29 0.00	20.23 -0.27 0.00	16.80 -0.22 0.00	18.42 -0.24 0.00	17.35 -0.24 0.00	23.12 -0.33 0.00	30.46 -0.50 0.00	36.24 -0.79 0.00	29.82 -0.65 0.00	29.20 -0.67 0.00	27.71 -0.65 0.00	34.41 -0.82 0.00	30.13 -0.72 0.00	32.07 -0.76 0.00	32.70 -0.81 0.00	29.48 -0.72 0.00	35.56 -0.94 0.00	32.30 -0.84 0.00	46.78 -1.21 0.00	64.09 -1.68 0.00	33.47 -0.91 0.00	26.79 -0.71 0.00	22.05 -0.53 0.00	27.56 -0.53 0.00
INDECK___YERKES 23781	22.44 -0.08 0.00	20.29 -0.21 0.00	16.81 -0.21 0.00	18.43 -0.22 0.00	17.39 -0.20 0.00	23.12 -0.33 0.00	30.33 -0.64 0.00	36.36 -0.67 0.00	29.91 -0.57 0.00	29.08 -0.79 0.00	27.34 -1.02 0.00	33.68 -1.56 0.00	29.44 -1.41 0.00	31.27 -1.56 0.00	31.95 -1.56 0.00	28.68 -1.53 0.00	34.40 -2.10 0.00	31.26 -1.88 0.00	45.24 -2.75 0.00	61.65 -4.11 0.00	32.31 -2.07 0.00	26.16 -1.34 0.00	21.84 -0.75 0.00	27.05 -1.03 0.00
INDIAN POINT_GT_1 24139	23.12 0.59 0.00	20.95 0.45 0.00	17.40 0.38 0.00	19.08 0.43 0.00	17.98 0.39 0.00	24.04 0.59 0.00	32.01 1.04 0.00	38.87 1.84 0.00	32.03 1.56 0.00	31.58 1.71 0.00	30.12 1.76 0.00	37.58 2.34 0.00	32.98 2.13 0.00	35.16 2.33 0.00	35.98 2.47 0.00	32.45 2.24 0.00	39.10 2.61 0.00	35.42 2.28 0.00	51.21 3.22 0.00	70.10 4.34 0.00	36.47 2.09 0.00	29.05 1.55 0.00	23.73 1.14 0.00	29.02 0.94 0.00
INDIAN POINT_GT_2 23659	23.12 0.59 0.00	20.95 0.45 0.00	17.40 0.38 0.00	19.08 0.43 0.00	17.98 0.39 0.00	24.04 0.59 0.00	32.01 1.04 0.00	38.87 1.84 0.00	32.03 1.56 0.00	31.58 1.71 0.00	30.12 1.76 0.00	37.58 2.34 0.00	32.98 2.13 0.00	35.16 2.33 0.00	35.98 2.47 0.00	32.45 2.24 0.00	39.10 2.61 0.00	35.42 2.28 0.00	51.21 3.22 0.00	70.10 4.34 0.00	36.47 2.09 0.00	29.05 1.55 0.00	23.73 1.14 0.00	29.02 0.94 0.00
INDIAN POINT_GT_3 24019	23.12 0.59 0.00	20.95 0.45 0.00	17.40 0.38 0.00	19.08 0.43 0.00	17.98 0.39 0.00	24.04 0.59 0.00	32.01 1.04 0.00	38.87 1.84 0.00	32.03 1.56 0.00	31.58 1.71 0.00	30.12 1.76 0.00	37.58 2.34 0.00	32.98 2.13 0.00	35.16 2.33 0.00	35.98 2.47 0.00	32.45 2.24 0.00	39.10 2.61 0.00	35.42 2.28 0.00	51.21 3.22 0.00	70.10 4.34 0.00	36.47 2.09 0.00	29.05 1.55 0.00	23.73 1.14 0.00	29.02 0.94 0.00
INDIAN POINT___2 23530	22.99 0.46 0.00	20.83 0.33 0.00	17.31 0.29 0.00	18.98 0.32 0.00	17.87 0.29 0.00	23.90 0.45 0.00	31.82 0.85 0.00	38.64 1.61 0.00	31.85 1.37 0.00	31.40 1.52 0.00	29.94 1.58 0.00	37.36 2.12 0.00	32.79 1.93 0.00	34.95 2.12 0.00	35.77 2.26 0.00	32.26 2.05 0.00	38.87 2.38 0.00	35.20 2.06 0.00	50.90 2.91 0.00	69.67 3.90 0.00	36.22 1.84 0.00	28.87 1.36 0.00	23.58 1.00 0.00	28.85 0.76 0.00
INDIAN POINT___3 23531	22.95 0.42 0.00	20.80 0.30 0.00	17.28 0.26 0.00	18.95 0.29 0.00	17.85 0.26 0.00	23.86 0.41 0.00	31.76 0.79 0.00	38.56 1.53 0.00	31.78 1.30 0.00	31.32 1.45 0.00	29.87 1.51 0.00	37.26 2.02 0.00	32.70 1.85 0.00	34.86 2.02 0.00	35.67 2.16 0.00	32.17 1.96 0.00	38.77 2.27 0.00	35.11 1.97 0.00	50.77 2.78 0.00	69.50 3.73 0.00	36.15 1.77 0.00	28.81 1.30 0.00	23.53 0.95 0.00	28.79 0.71 0.00
INDIAN PT_GT_GRP 23687	23.12 0.59 0.00	20.95 0.45 0.00	17.40 0.38 0.00	19.08 0.43 0.00	17.98 0.39 0.00	24.04 0.59 0.00	32.01 1.04 0.00	38.87 1.84 0.00	32.03 1.56 0.00	31.58 1.71 0.00	30.12 1.76 0.00	37.58 2.34 0.00	32.98 2.13 0.00	35.16 2.33 0.00	35.98 2.47 0.00	32.45 2.24 0.00	39.10 2.61 0.00	35.42 2.28 0.00	51.21 3.22 0.00	70.10 4.34 0.00	36.47 2.09 0.00	29.05 1.55 0.00	23.73 1.14 0.00	29.02 0.94 0.00
IP CORINTH___1 23988	23.78 1.25 0.00	21.68 1.18 0.00	18.02 1.00 0.00	19.70 1.04 0.00	18.61 1.03 0.00	24.96 1.51 0.00	33.36 2.39 0.00	39.87 2.84 0.00	32.42 1.95 0.00	31.85 1.98 0.00	30.32 1.96 0.00	37.72 2.48 0.00	32.88 2.03 0.00	34.88 2.05 0.00	35.49 1.98 0.00	31.97 1.76 0.00	39.35 2.85 0.00	36.12 2.99 0.00	52.50 4.51 0.00	72.33 6.57 0.00	37.78 3.40 0.00	29.95 2.45 0.00	24.14 1.55 0.00	30.22 2.13 0.00
IP CORINTH___2 23637	23.78 1.25 0.00	21.68 1.18 0.00	18.02 1.00 0.00	19.70 1.04 0.00	18.61 1.03 0.00	24.96 1.51 0.00	33.36 2.39 0.00	39.87 2.84 0.00	32.42 1.95 0.00	31.85 1.98 0.00	30.32 1.96 0.00	37.72 2.48 0.00	32.88 2.03 0.00	34.88 2.05 0.00	35.49 1.98 0.00	31.97 1.76 0.00	39.35 2.85 0.00	36.12 2.99 0.00	52.50 4.51 0.00	72.33 6.57 0.00	37.78 3.40 0.00	29.95 2.45 0.00	24.14 1.55 0.00	30.22 2.13 0.00

IP__TICONDEROGA 23804	24.63 2.10 0.00	22.48 1.99 0.00	18.73 1.71 0.00	20.48 1.82 0.00	19.37 1.79 0.00	25.99 2.54 0.00	34.73 3.76 0.00	41.88 4.85 0.00	34.32 3.84 0.00	33.76 3.89 0.00	32.31 3.95 0.00	40.37 5.13 0.00	35.38 4.53 0.00	37.57 4.74 0.00	38.16 4.65 0.00	34.42 4.21 0.00	42.12 5.62 0.00	38.30 5.16 0.00	55.46 7.47 0.00	76.29 10.52 0.00	39.64 5.26 0.00	31.33 3.82 0.00	25.04 2.45 0.00	31.49 3.41 0.00
JARVIS____ 23743	22.56 0.03 0.00	20.53 0.03 0.00	17.05 0.03 0.00	18.69 0.03 0.00	17.61 0.03 0.00	23.49 0.04 0.00	31.03 0.06 0.00	37.20 0.17 0.00	30.64 0.17 0.00	30.04 0.17 0.00	28.54 0.18 0.00	35.46 0.23 0.00	31.05 0.19 0.00	33.04 0.21 0.00	33.73 0.22 0.00	30.40 0.20 0.00	36.72 0.22 0.00	33.34 0.20 0.00	48.30 0.31 0.00	66.19 0.42 0.00	34.60 0.23 0.00	27.66 0.16 0.00	22.68 0.09 0.00	28.14 0.06 0.00
JENNISON___1 23625	23.62 1.09 0.00	21.52 1.02 0.00	17.92 0.90 0.00	19.63 0.97 0.00	18.50 0.91 0.00	24.60 1.15 0.00	32.68 1.71 0.00	39.47 2.44 0.00	32.55 2.07 0.00	31.93 2.06 0.00	30.40 2.04 0.00	37.91 2.67 0.00	33.22 2.37 0.00	35.34 2.50 0.00	36.07 2.56 0.00	32.50 2.29 0.00	39.22 2.73 0.00	35.55 2.41 0.00	51.58 3.59 0.00	70.72 4.95 0.00	36.87 2.49 0.00	29.34 1.84 0.00	23.93 1.34 0.00	29.51 1.42 0.00
JENNISON___2 23626	23.59 1.06 0.00	21.49 1.00 0.00	17.90 0.88 0.00	19.61 0.95 0.00	18.48 0.89 0.00	24.57 1.12 0.00	32.63 1.66 0.00	39.41 2.38 0.00	32.50 2.02 0.00	31.89 2.01 0.00	30.36 2.00 0.00	37.86 2.63 0.00	33.18 2.33 0.00	35.29 2.46 0.00	36.02 2.51 0.00	32.46 2.26 0.00	39.18 2.68 0.00	35.51 2.37 0.00	51.52 3.53 0.00	70.63 4.86 0.00	36.83 2.46 0.00	29.31 1.81 0.00	23.90 1.32 0.00	29.48 1.39 0.00
KENSICO____ 23655	23.25 0.72 0.00	21.07 0.57 0.00	17.50 0.48 0.00	19.19 0.53 0.00	18.07 0.49 0.00	24.18 0.73 0.00	32.19 1.23 0.00	39.09 2.06 0.00	32.21 1.73 0.00	31.78 1.91 0.00	30.33 1.96 0.00	37.84 2.61 0.00	33.21 2.36 0.00	35.42 2.59 0.00	36.26 2.75 0.00	32.70 2.49 0.00	39.41 2.91 0.00	35.68 2.55 0.00	51.58 3.59 0.00	70.62 4.85 0.00	36.67 2.30 0.00	29.23 1.73 0.00	23.88 1.29 0.00	29.20 1.12 0.00
KIAC_JFK_AIRPORT 23541	23.21 0.68 0.00	21.00 0.50 0.00	17.42 0.40 0.00	19.11 0.45 0.00	18.00 0.41 0.00	24.08 0.63 0.00	32.09 1.13 0.00	39.00 1.97 0.00	31.98 1.50 0.00	31.61 1.73 0.00	30.20 1.84 0.00	37.66 2.43 0.00	33.07 2.22 0.00	35.34 2.51 0.00	36.17 2.66 0.00	32.63 2.43 0.00	39.28 2.78 0.00	35.59 2.45 0.00	51.44 3.45 0.00	70.33 4.56 0.00	36.54 2.16 0.00	29.12 1.61 0.00	23.89 1.30 0.00	29.20 1.11 0.00
KINTIGH____ 23543	21.88 -0.65 0.00	19.80 -0.70 0.00	16.41 -0.61 0.00	17.99 -0.67 0.00	16.93 -0.66 0.00	22.50 -0.95 0.00	29.44 -1.52 0.00	35.37 -1.66 0.00	29.16 -1.31 0.00	28.35 -1.53 0.00	26.61 -1.75 0.00	32.86 -2.37 0.00	28.68 -2.18 0.00	30.40 -2.43 0.00	31.04 -2.47 0.00	27.77 -2.44 0.00	33.38 -3.12 0.00	30.29 -2.85 0.00	43.79 -4.20 0.00	59.61 -6.15 0.00	31.30 -3.08 0.00	25.35 -2.16 0.00	21.20 -1.38 0.00	26.36 -1.72 0.00
LEDERLE____ 23769	23.18 0.65 0.00	21.01 0.51 0.00	17.44 0.42 0.00	19.13 0.47 0.00	18.02 0.43 0.00	24.08 0.63 0.00	32.06 1.10 0.00	38.98 1.95 0.00	32.18 1.70 0.00	31.69 1.82 0.00	30.22 1.86 0.00	37.71 2.47 0.00	33.09 2.24 0.00	35.27 2.43 0.00	36.09 2.58 0.00	32.54 2.33 0.00	39.22 2.72 0.00	35.50 2.36 0.00	51.36 3.37 0.00	70.35 4.58 0.00	36.57 2.20 0.00	29.15 1.64 0.00	23.78 1.20 0.00	29.06 0.98 0.00
LINDEN COGEN____ 23786	23.34 0.81 0.00	21.12 0.62 0.00	17.54 0.52 0.00	19.23 0.57 0.00	18.11 0.52 0.00	24.24 0.79 0.00	32.29 1.32 0.00	39.21 2.18 0.00	32.26 1.79 0.00	31.88 2.01 0.00	30.44 2.08 0.00	38.00 2.77 0.00	33.37 2.52 0.00	35.61 2.77 0.00	36.47 2.96 0.00	32.89 2.69 0.00	39.63 3.13 0.00	35.88 2.74 0.00	51.82 3.83 0.00	70.96 5.19 0.00	36.89 2.51 0.00	29.39 1.89 0.00	24.02 1.43 0.00	29.31 1.23 0.00
LIPA_MISC_IPP 23656	23.69 1.16 0.00	23.54 1.03 -2.01	22.09 0.86 -4.21	23.98 0.95 -4.37	25.26 0.89 -6.79	25.45 1.28 -0.72	32.84 1.88 0.00	39.85 2.81 0.00	36.49 2.28 -3.73	32.46 2.56 -0.03	31.06 2.70 0.00	40.12 3.58 -1.30	34.05 3.20 0.00	36.39 3.55 0.00	37.24 3.73 0.00	33.60 3.39 0.00	40.44 3.95 0.00	38.99 3.49 -2.37	55.39 5.07 -2.33	72.72 6.59 -0.37	45.65 2.94 -8.33	33.05 2.20 -3.34	24.40 1.74 -0.08	29.90 1.67 -0.15
LITTLE FALLS___HYD 24013	22.55 0.02 0.00	20.54 0.04 0.00	17.08 0.07 0.00	18.71 0.05 0.00	17.64 0.05 0.00	23.59 0.14 0.00	31.57 0.60 0.00	38.60 1.57 0.00	32.19 1.71 0.00	31.67 1.79 0.00	30.16 1.80 0.00	37.52 2.28 0.00	32.51 1.65 0.00	34.56 1.73 0.00	35.32 1.81 0.00	31.88 1.67 0.00	38.52 2.02 0.00	35.00 1.87 0.00	50.86 2.87 0.00	69.79 4.02 0.00	36.32 1.94 0.00	28.85 1.34 0.00	23.37 0.78 0.00	28.50 0.41 0.00
LONG_LAKE_PHOENIX 24014	22.25 -0.28 0.00	20.24 -0.25 0.00	16.82 -0.20 0.00	18.43 -0.22 0.00	17.38 -0.21 0.00	23.18 -0.27 0.00	30.55 -0.42 0.00	36.37 -0.66 0.00	29.97 -0.51 0.00	29.33 -0.54 0.00	27.85 -0.52 0.00	34.59 -0.65 0.00	30.25 -0.60 0.00	32.19 -0.64 0.00	32.82 -0.69 0.00	29.58 -0.62 0.00	35.66 -0.84 0.00	32.40 -0.74 0.00	46.94 -1.05 0.00	64.32 -1.44 0.00	33.64 -0.74 0.00	26.90 -0.60 0.00	22.12 -0.47 0.00	27.62 -0.46 0.00
LOVETT___3 23632	23.02 0.49 0.00	20.88 0.38 0.00	17.34 0.32 0.00	19.02 0.36 0.00	17.92 0.33 0.00	23.91 0.46 0.00	31.80 0.83 0.00	38.63 1.60 0.00	31.89 1.42 0.00	31.39 1.52 0.00	29.94 1.58 0.00	37.33 2.10 0.00	32.76 1.91 0.00	34.92 2.08 0.00	35.73 2.22 0.00	32.22 2.01 0.00	38.83 2.33 0.00	35.16 2.02 0.00	50.84 2.85 0.00	69.62 3.86 0.00	36.20 1.83 0.00	28.87 1.37 0.00	23.59 1.00 0.00	28.84 0.76 0.00
LOVETT___4 23642	23.01 0.48 0.00	20.86 0.37 0.00	17.33 0.31 0.00	19.01 0.35 0.00	17.91 0.32 0.00	23.90 0.45 0.00	31.78 0.81 0.00	38.61 1.57 0.00	31.87 1.39 0.00	31.37 1.49 0.00	29.91 1.55 0.00	37.30 2.07 0.00	32.73 1.88 0.00	34.88 2.05 0.00	35.70 2.19 0.00	32.19 1.98 0.00	38.79 2.30 0.00	35.12 1.98 0.00	50.80 2.81 0.00	69.56 3.79 0.00	36.18 1.80 0.00	28.85 1.35 0.00	23.57 0.98 0.00	28.82 0.74 0.00
LOVETT___5 23593	23.03 0.50 0.00	20.88 0.39 0.00	17.35 0.33 0.00	19.03 0.37 0.00	17.92 0.34 0.00	23.92 0.47 0.00	31.82 0.85 0.00	38.65 1.62 0.00	31.91 1.43 0.00	31.41 1.54 0.00	29.95 1.59 0.00	37.35 2.12 0.00	32.78 1.93 0.00	34.93 2.10 0.00	35.75 2.24 0.00	32.23 2.02 0.00	38.85 2.35 0.00	35.17 2.03 0.00	50.87 2.88 0.00	69.66 3.89 0.00	36.22 1.84 0.00	28.89 1.38 0.00	23.60 1.01 0.00	28.85 0.77 0.00
LOWER RAQUET___HYD 24057	23.42 0.89 0.00	21.29 0.79 0.00	17.64 0.62 0.00	19.33 0.68 0.00	18.21 0.63 0.00	24.31 0.86 0.00	32.15 1.18 0.00	37.73 0.70 0.00	30.79 0.32 0.00	29.97 0.10 0.00	28.40 0.03 0.00	35.26 0.03 0.00	30.92 0.07 0.00	32.93 0.09 0.00	33.62 0.11 0.00	30.37 0.16 0.00	37.17 0.68 0.00	33.78 0.64 0.00	48.74 0.75 0.00	66.93 1.16 0.00	35.10 0.72 0.00	28.12 0.62 0.00	23.14 0.55 0.00	29.18 1.10 0.00

LOWER___HUDSON 24059	23.89 1.36 0.00	21.84 1.34 0.00	18.14 1.12 0.00	19.86 1.20 0.00	18.72 1.14 0.00	25.04 1.59 0.00	33.29 2.32 0.00	39.63 2.60 0.00	32.51 2.04 0.00	31.94 2.07 0.00	30.34 1.98 0.00	37.73 2.50 0.00	33.15 2.30 0.00	35.23 2.39 0.00	35.92 2.41 0.00	32.44 2.24 0.00	39.43 2.93 0.00	35.93 2.79 0.00	52.03 4.04 0.00	71.31 5.55 0.00	37.26 2.88 0.00	29.68 2.17 0.00	24.14 1.55 0.00	30.27 2.19 0.00
MEDINA___POWER 24015	22.72 0.19 0.00	20.47 -0.03 0.00	16.99 -0.03 0.00	18.59 -0.06 0.00	17.50 -0.08 0.00	23.34 -0.11 0.00	30.93 -0.03 0.00	37.61 0.58 0.00	31.28 0.81 0.00	30.40 0.53 0.00	28.86 0.50 0.00	35.64 0.40 0.00	31.17 0.32 0.00	33.11 0.27 0.00	33.72 0.21 0.00	30.28 0.07 0.00	36.38 -0.12 0.00	32.95 -0.19 0.00	47.87 -0.12 0.00	65.48 -0.28 0.00	34.19 -0.19 0.00	27.49 -0.01 0.00	22.78 0.20 0.00	27.86 -0.23 0.00
MG INDUSTRY___DRP 24185	23.35 0.82 0.00	21.35 0.85 0.00	17.72 0.70 0.00	19.41 0.75 0.00	18.29 0.70 0.00	24.37 0.92 0.00	32.12 1.15 0.00	38.04 1.01 0.00	31.24 0.76 0.00	30.72 0.85 0.00	29.23 0.87 0.00	36.35 1.11 0.00	31.91 1.06 0.00	34.03 1.19 0.00	34.74 1.23 0.00	31.38 1.17 0.00	37.99 1.49 0.00	34.55 1.42 0.00	49.98 1.99 0.00	68.74 2.98 0.00	35.92 1.54 0.00	28.66 1.15 0.00	23.40 0.82 0.00	29.36 1.28 0.00
MILLIKEN___1 23584	21.22 -1.30 0.00	19.48 -1.02 0.00	16.60 -0.42 0.00	18.25 -0.41 0.00	17.32 -0.27 0.00	22.48 -0.97 0.00	29.36 -1.61 0.00	34.86 -2.17 0.00	28.65 -1.82 0.00	28.14 -1.74 0.00	26.85 -1.51 0.00	33.18 -2.05 0.00	29.06 -1.79 0.00	31.02 -1.81 0.00	31.65 -1.86 0.00	28.59 -1.62 0.00	34.37 -2.13 0.00	31.16 -1.97 0.00	45.29 -2.70 0.00	62.38 -3.39 0.00	32.48 -1.89 0.00	25.83 -1.68 0.00	21.11 -1.48 0.00	26.05 -2.03 0.00
MILLIKEN___2 23585	21.21 -1.32 0.00	19.46 -1.04 0.00	16.59 -0.43 0.00	18.23 -0.43 0.00	17.30 -0.28 0.00	22.46 -0.99 0.00	29.35 -1.62 0.00	34.85 -2.18 0.00	28.64 -1.83 0.00	28.13 -1.75 0.00	26.85 -1.52 0.00	33.17 -2.06 0.00	29.05 -1.80 0.00	31.01 -1.82 0.00	31.65 -1.87 0.00	28.58 -1.63 0.00	34.36 -2.14 0.00	31.15 -1.98 0.00	45.28 -2.71 0.00	62.36 -3.40 0.00	32.48 -1.90 0.00	25.82 -1.69 0.00	21.10 -1.49 0.00	26.03 -2.05 0.00
MILLIKEN___DIESEL 23629	21.21 -1.32 0.00	19.46 -1.04 0.00	16.59 -0.43 0.00	18.23 -0.43 0.00	17.30 -0.28 0.00	22.46 -0.99 0.00	29.35 -1.62 0.00	34.85 -2.18 0.00	28.64 -1.83 0.00	28.13 -1.75 0.00	26.85 -1.52 0.00	33.17 -2.06 0.00	29.05 -1.80 0.00	31.01 -1.82 0.00	31.65 -1.87 0.00	28.58 -1.63 0.00	34.36 -2.14 0.00	31.15 -1.98 0.00	45.28 -2.71 0.00	62.36 -3.40 0.00	32.48 -1.90 0.00	25.82 -1.69 0.00	21.10 -1.49 0.00	26.03 -2.05 0.00
MODEL_CITY_ENERGY 24167	22.25 -0.27 0.00	20.12 -0.37 0.00	16.68 -0.34 0.00	18.30 -0.36 0.00	17.26 -0.32 0.00	22.94 -0.51 0.00	30.03 -0.93 0.00	35.89 -1.14 0.00	29.46 -1.02 0.00	28.64 -1.24 0.00	26.90 -1.46 0.00	33.13 -2.11 0.00	28.95 -1.90 0.00	30.75 -2.08 0.00	31.44 -2.08 0.00	28.22 -1.98 0.00	33.85 -2.65 0.00	30.78 -2.36 0.00	44.51 -3.48 0.00	60.60 -5.17 0.00	31.75 -2.63 0.00	25.73 -1.77 0.00	21.50 -1.09 0.00	26.66 -1.42 0.00
MOHAWK_PAPER___DRP 24187	23.89 1.36 0.00	21.84 1.34 0.00	18.13 1.11 0.00	19.85 1.19 0.00	18.71 1.12 0.00	24.99 1.54 0.00	33.12 2.15 0.00	39.26 2.23 0.00	32.24 1.76 0.00	31.69 1.82 0.00	30.12 1.76 0.00	37.44 2.20 0.00	32.93 2.08 0.00	34.98 2.15 0.00	35.66 2.15 0.00	32.20 1.99 0.00	39.04 2.54 0.00	35.54 2.40 0.00	51.46 3.47 0.00	70.76 5.00 0.00	37.01 2.63 0.00	29.50 1.99 0.00	24.06 1.47 0.00	30.19 2.11 0.00
MONGAUP___HYD 23641	22.93 0.40 0.00	20.80 0.30 0.00	17.28 0.26 0.00	18.95 0.29 0.00	17.85 0.26 0.00	23.85 0.40 0.00	31.70 0.73 0.00	38.44 1.41 0.00	31.67 1.20 0.00	31.15 1.27 0.00	29.66 1.30 0.00	36.97 1.74 0.00	32.42 1.57 0.00	34.53 1.69 0.00	35.31 1.80 0.00	31.83 1.62 0.00	38.38 1.88 0.00	34.76 1.63 0.00	50.30 2.31 0.00	68.82 3.06 0.00	35.82 1.44 0.00	28.60 1.09 0.00	23.40 0.82 0.00	28.71 0.63 0.00
MONTAUK___DIESEL 23721	23.69 1.16 0.00	23.54 1.03 -2.01	22.09 0.86 -4.21	23.98 0.95 -4.37	25.26 0.89 -6.79	25.45 1.28 -0.72	32.84 1.88 0.00	39.85 2.81 0.00	36.49 2.28 -3.73	32.46 2.56 -0.03	31.06 2.70 0.00	40.12 3.58 -1.30	34.05 3.20 0.00	36.39 3.55 0.00	37.24 3.73 0.00	33.60 3.39 0.00	40.44 3.95 0.00	38.99 3.49 -2.37	55.39 5.07 -2.33	72.72 6.59 -0.37	45.65 2.94 -8.33	33.05 2.20 -3.34	24.40 1.74 -0.08	29.90 1.67 -0.15
N SALMON___HYD 24042	22.85 0.32 0.00	20.80 0.30 0.00	17.27 0.25 0.00	18.91 0.25 0.00	17.74 0.16 0.00	23.61 0.17 0.00	31.13 0.16 0.00	36.72 -0.31 0.00	30.15 -0.32 0.00	29.51 -0.36 0.00	28.02 -0.34 0.00	34.82 -0.41 0.00	30.50 -0.35 0.00	32.47 -0.37 0.00	33.11 -0.40 0.00	29.92 -0.28 0.00	36.11 -0.39 0.00	32.81 -0.33 0.00	47.48 -0.51 0.00	65.09 -0.68 0.00	34.02 -0.35 0.00	27.18 -0.32 0.00	22.33 -0.26 0.00	28.14 0.06 0.00
N.E._GEN_SANDY PD 24062	23.01 0.49 0.00	21.00 0.50 0.00	17.45 0.43 0.00	19.11 0.45 0.00	18.01 0.43 0.00	24.06 0.61 0.00	31.80 0.84 0.00	38.03 1.00 0.00	31.26 0.79 0.00	30.72 0.85 0.00	29.24 0.87 0.00	36.38 1.14 0.00	31.94 1.09 0.00	33.97 1.13 0.00	34.65 1.14 0.00	31.27 1.06 0.00	37.86 1.37 0.00	34.41 1.27 0.00	49.82 1.83 0.00	68.39 2.62 0.00	35.80 1.42 0.00	28.54 1.03 0.00	23.27 0.69 0.00	29.03 0.95 0.00
NARROWS_GT1_1 24228	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT1_2 24229	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT1_3 24230	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT1_4 24231	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00



NARROWS_GT1_5 24232	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT1_6 24233	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT1_7 24234	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT1_8 24235	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT1_GRP 23726	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT2_1 24236	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT2_2 24237	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT2_3 24238	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT2_4 24239	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT2_5 24240	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT2_6 24241	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT2_7 24242	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT2_8 24243	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NARROWS_GT2_GRP 23741	23.68 1.16 0.00	21.42 0.92 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.88 2.52 0.00	38.50 3.26 0.00	33.79 2.94 0.00	36.12 3.28 0.00	37.01 3.49 0.00	33.39 3.18 0.00	40.22 3.72 0.00	36.41 3.27 0.00	52.54 4.55 0.00	72.12 6.36 0.00	37.41 3.03 0.00	29.93 2.43 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NEG CAPITAL___MECHNVIL 23645	23.89 1.36 0.00	21.84 1.34 0.00	18.14 1.12 0.00	19.86 1.20 0.00	18.72 1.14 0.00	25.04 1.59 0.00	33.29 2.32 0.00	39.63 2.60 0.00	32.51 2.04 0.00	31.94 2.07 0.00	30.34 1.98 0.00	37.73 2.50 0.00	33.15 2.30 0.00	35.23 2.39 0.00	35.92 2.41 0.00	32.44 2.24 0.00	39.43 2.93 0.00	35.93 2.79 0.00	52.03 4.04 0.00	71.31 5.55 0.00	37.26 2.88 0.00	29.68 2.17 0.00	24.14 1.55 0.00	30.27 2.19 0.00
NEG CENTRAL_HIGH_ACRES 23767	21.72 -0.81 0.00	19.59 -0.90 0.00	16.31 -0.71 0.00	17.91 -0.75 0.00	17.04 -0.54 0.00	22.75 -0.70 0.00	29.96 -1.00 0.00	34.92 -2.11 0.00	28.52 -1.96 0.00	27.85 -2.02 0.00	26.50 -1.86 0.00	32.28 -2.95 0.00	28.28 -2.58 0.00	30.26 -2.57 0.00	30.97 -2.54 0.00	27.99 -2.22 0.00	33.34 -3.16 0.00	30.30 -2.84 0.00	44.01 -3.98 0.00	60.39 -5.38 0.00	31.52 -2.85 0.00	25.29 -2.21 0.00	20.85 -1.74 0.00	25.67 -2.42 0.00

NEG CENTRAL___DRP 24199	22.02 -0.51 0.00	20.01 -0.49 0.00	16.60 -0.42 0.00	18.20 -0.45 0.00	17.16 -0.42 0.00	22.79 -0.66 0.00	29.90 -1.07 0.00	35.81 -1.22 0.00	29.61 -0.87 0.00	28.95 -0.92 0.00	27.46 -0.90 0.00	34.12 -1.12 0.00	29.81 -1.04 0.00	31.68 -1.15 0.00	32.23 -1.28 0.00	29.14 -1.07 0.00	35.08 -1.42 0.00	31.85 -1.29 0.00	46.24 -1.75 0.00	63.38 -2.38 0.00	33.09 -1.29 0.00	26.55 -0.95 0.00	21.95 -0.64 0.00	27.23 -0.86 0.00
NEG CENTRAL___INDECK 23768	20.88 -1.65 0.00	18.89 -1.61 0.00	15.63 -1.39 0.00	17.13 -1.53 0.00	16.12 -1.46 0.00	21.52 -1.93 0.00	28.40 -2.57 0.00	34.47 -2.56 0.00	28.57 -1.91 0.00	27.81 -2.06 0.00	26.21 -2.15 0.00	32.47 -2.76 0.00	28.33 -2.52 0.00	30.05 -2.79 0.00	30.66 -2.85 0.00	27.53 -2.68 0.00	33.14 -3.36 0.00	30.06 -3.08 0.00	43.53 -4.46 0.00	59.53 -6.24 0.00	31.17 -3.21 0.00	25.09 -2.41 0.00	20.80 -1.79 0.00	25.77 -2.32 0.00
NEG CENTRAL___SENECA 23627	22.53 0.00 0.00	20.50 0.00 0.00	17.02 0.00 0.00	18.66 0.00 0.00	17.59 0.00 0.00	23.45 0.00 0.00	30.97 0.00 0.00	37.03 0.00 0.00	30.48 0.00 0.00	29.87 0.00 0.00	28.36 0.00 0.00	35.24 0.00 0.00	30.85 0.00 0.00	32.83 0.00 0.00	33.51 0.00 0.00	30.21 0.00 0.00	36.50 0.00 0.00	33.14 0.00 0.00	47.99 0.00 0.00	65.77 0.00 0.00	34.38 0.00 0.00	27.51 0.00 0.00	22.59 0.00 0.00	28.08 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	22.23 -0.30 0.00	20.24 -0.26 0.00	17.01 -0.01 0.00	18.68 0.02 0.00	17.75 0.17 0.00	23.48 0.03 0.00	30.95 -0.02 0.00	36.35 -0.68 0.00	29.76 -0.72 0.00	29.26 -0.61 0.00	27.96 -0.41 0.00	34.36 -0.88 0.00	30.10 -0.75 0.00	32.20 -0.63 0.00	32.89 -0.62 0.00	29.74 -0.47 0.00	35.66 -0.84 0.00	32.39 -0.75 0.00	47.05 -0.94 0.00	64.80 -0.96 0.00	33.72 -0.65 0.00	26.85 -0.66 0.00	21.93 -0.65 0.00	27.07 -1.01 0.00
NEG MILLWOOD___DRP 24198	23.10 0.57 0.00	20.95 0.45 0.00	17.41 0.39 0.00	19.08 0.42 0.00	17.98 0.39 0.00	24.03 0.58 0.00	31.96 1.00 0.00	38.79 1.75 0.00	31.98 1.50 0.00	31.51 1.64 0.00	30.04 1.68 0.00	37.46 2.22 0.00	32.86 2.00 0.00	35.04 2.20 0.00	35.83 2.32 0.00	32.31 2.11 0.00	38.96 2.46 0.00	35.28 2.15 0.00	51.02 3.03 0.00	69.83 4.07 0.00	36.30 1.92 0.00	28.94 1.43 0.00	23.66 1.07 0.00	29.01 0.92 0.00
NEG NORTH_FLCN_SEA 23793	23.63 1.10 0.00	21.54 1.04 0.00	18.01 0.99 0.00	19.74 1.08 0.00	18.63 1.05 0.00	24.70 1.25 0.00	32.82 1.86 0.00	39.55 2.51 0.00	32.58 2.10 0.00	32.00 2.13 0.00	30.53 2.17 0.00	37.98 2.75 0.00	33.28 2.43 0.00	35.43 2.60 0.00	36.14 2.63 0.00	32.61 2.41 0.00	39.30 2.80 0.00	35.62 2.48 0.00	51.77 3.78 0.00	71.18 5.41 0.00	37.09 2.71 0.00	29.44 1.93 0.00	23.97 1.38 0.00	29.46 1.37 0.00
NEG NORTH_KES_CHATEGAY 23792	22.80 0.28 0.00	20.73 0.23 0.00	17.18 0.16 0.00	18.84 0.18 0.00	17.78 0.20 0.00	23.66 0.21 0.00	31.23 0.26 0.00	36.91 -0.12 0.00	30.27 -0.20 0.00	29.68 -0.19 0.00	28.17 -0.19 0.00	34.91 -0.33 0.00	30.56 -0.29 0.00	32.54 -0.30 0.00	33.21 -0.30 0.00	29.94 -0.27 0.00	36.31 -0.19 0.00	32.93 -0.21 0.00	47.65 -0.34 0.00	65.35 -0.42 0.00	34.19 -0.19 0.00	27.36 -0.15 0.00	22.53 -0.06 0.00	28.24 0.15 0.00
NEG NORTH___ALICE_FALLS 23915	23.21 0.69 0.00	21.12 0.62 0.00	17.51 0.49 0.00	19.19 0.53 0.00	18.12 0.53 0.00	24.06 0.61 0.00	31.75 0.79 0.00	37.38 0.35 0.00	30.65 0.17 0.00	30.08 0.21 0.00	28.57 0.21 0.00	35.39 0.16 0.00	30.98 0.13 0.00	33.00 0.17 0.00	33.67 0.16 0.00	30.35 0.15 0.00	36.78 0.28 0.00	33.32 0.18 0.00	48.18 0.19 0.00	66.09 0.32 0.00	34.52 0.14 0.00	27.58 0.08 0.00	22.70 0.12 0.00	28.57 0.49 0.00
NEG NORTH___LWR_SARANAC 23913	23.21 0.69 0.00	21.12 0.62 0.00	17.51 0.49 0.00	19.19 0.53 0.00	18.12 0.53 0.00	24.06 0.61 0.00	31.75 0.79 0.00	37.38 0.35 0.00	30.65 0.17 0.00	30.08 0.21 0.00	28.57 0.21 0.00	35.39 0.16 0.00	30.98 0.13 0.00	33.00 0.17 0.00	33.67 0.16 0.00	30.35 0.15 0.00	36.78 0.28 0.00	33.32 0.18 0.00	48.18 0.19 0.00	66.09 0.32 0.00	34.52 0.14 0.00	27.58 0.08 0.00	22.70 0.12 0.00	28.57 0.49 0.00
NEG NORTH___PLATTSBURG 23628	22.98 0.45 0.00	20.90 0.40 0.00	17.33 0.31 0.00	18.99 0.34 0.00	17.93 0.35 0.00	23.80 0.35 0.00	31.38 0.41 0.00	36.99 -0.04 0.00	30.33 -0.15 0.00	29.76 -0.11 0.00	28.27 -0.10 0.00	35.00 -0.24 0.00	30.64 -0.21 0.00	32.63 -0.20 0.00	33.29 -0.22 0.00	30.01 -0.20 0.00	36.36 -0.13 0.00	32.94 -0.20 0.00	47.63 -0.36 0.00	65.31 -0.46 0.00	34.09 -0.29 0.00	27.27 -0.24 0.00	22.46 -0.12 0.00	28.22 0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	21.85 -0.68 0.00	19.77 -0.73 0.00	16.37 -0.65 0.00	17.93 -0.73 0.00	16.88 -0.71 0.00	22.43 -1.02 0.00	29.33 -1.63 0.00	35.21 -1.82 0.00	29.00 -1.48 0.00	28.19 -1.69 0.00	26.43 -1.93 0.00	32.56 -2.68 0.00	28.37 -2.48 0.00	30.07 -2.76 0.00	30.71 -2.80 0.00	27.47 -2.74 0.00	32.99 -3.51 0.00	29.97 -3.17 0.00	43.32 -4.67 0.00	58.97 -6.80 0.00	30.97 -3.41 0.00	25.14 -2.36 0.00	21.09 -1.50 0.00	26.23 -1.86 0.00
NEG WEST___LANCASTR 23811	21.44 -1.09 0.00	19.45 -1.05 0.00	16.15 -0.87 0.00	17.70 -0.96 0.00	16.64 -0.94 0.00	22.16 -1.29 0.00	29.11 -1.85 0.00	35.19 -1.84 0.00	29.03 -1.45 0.00	28.23 -1.65 0.00	26.63 -1.74 0.00	33.04 -2.20 0.00	28.80 -2.05 0.00	30.52 -2.31 0.00	31.14 -2.37 0.00	27.90 -2.30 0.00	33.65 -2.84 0.00	30.44 -2.70 0.00	44.04 -3.95 0.00	59.98 -5.79 0.00	31.41 -2.97 0.00	25.32 -2.18 0.00	21.07 -1.52 0.00	26.14 -1.94 0.00
NEG PENN_ALLEGHNY 23528	22.54 0.01 0.00	20.53 0.03 0.00	17.07 0.05 0.00	18.71 0.05 0.00	17.61 0.02 0.00	23.46 0.01 0.00	31.10 0.13 0.00	37.70 0.66 0.00	31.12 0.64 0.00	30.44 0.57 0.00	28.92 0.56 0.00	36.10 0.87 0.00	31.57 0.72 0.00	33.53 0.69 0.00	34.23 0.72 0.00	30.83 0.62 0.00	37.25 0.75 0.00	33.74 0.60 0.00	48.92 0.93 0.00	66.95 1.19 0.00	34.92 0.54 0.00	27.88 0.38 0.00	22.84 0.25 0.00	28.22 0.14 0.00
NEPA___ENERGY 23901	21.45 -1.07 0.00	19.42 -1.08 0.00	16.15 -0.86 0.00	17.72 -0.94 0.00	16.70 -0.89 0.00	22.29 -1.16 0.00	29.32 -1.64 0.00	35.49 -1.54 0.00	29.20 -1.28 0.00	28.41 -1.46 0.00	27.03 -1.33 0.00	33.57 -1.67 0.00	29.42 -1.43 0.00	31.22 -1.61 0.00	31.85 -1.66 0.00	28.67 -1.53 0.00	34.55 -1.95 0.00	31.24 -1.90 0.00	45.29 -2.70 0.00	61.72 -4.05 0.00	32.28 -2.10 0.00	25.90 -1.60 0.00	21.44 -1.14 0.00	26.43 -1.65 0.00
NEVERSINK___HYD 23608	22.02 -0.50 0.00	20.11 -0.39 0.00	16.70 -0.32 0.00	18.32 -0.34 0.00	17.26 -0.33 0.00	22.92 -0.53 0.00	30.04 -0.92 0.00	36.00 -1.03 0.00	29.65 -0.83 0.00	27.83 -2.04 0.00	26.31 -2.06 0.00	32.71 -2.53 0.00	28.51 -2.34 0.00	30.56 -2.28 0.00	31.20 -2.31 0.00	28.11 -2.10 0.00	33.93 -2.56 0.00	30.86 -2.28 0.00	44.37 -3.62 0.00	60.72 -5.04 0.00	31.81 -2.57 0.00	25.55 -1.96 0.00	21.02 -1.56 0.00	27.21 -0.88 0.00
NIAGARA____ 23760	22.22 -0.31 0.00	20.09 -0.41 0.00	16.65 -0.37 0.00	18.26 -0.40 0.00	17.22 -0.36 0.00	22.86 -0.59 0.00	29.84 -1.13 0.00	35.64 -1.40 0.00	29.22 -1.26 0.00	28.36 -1.51 0.00	26.57 -1.79 0.00	32.65 -2.59 0.00	28.55 -2.30 0.00	30.31 -2.52 0.00	31.00 -2.51 0.00	27.81 -2.39 0.00	33.33 -3.17 0.00	30.33 -2.81 0.00	43.83 -4.16 0.00	59.62 -6.15 0.00	31.30 -3.08 0.00	25.47 -2.04 0.00	21.30 -1.28 0.00	26.44 -1.64 0.00

NINE_MILE_1 23575	21.83 -0.70 0.00	19.85 -0.64 0.00	16.49 -0.53 0.00	18.08 -0.58 0.00	17.04 -0.55 0.00	22.71 -0.74 0.00	29.89 -1.07 0.00	35.71 -1.32 0.00	29.40 -1.08 0.00	28.78 -1.09 0.00	27.30 -1.06 0.00	33.90 -1.33 0.00	29.68 -1.17 0.00	31.60 -1.24 0.00	32.22 -1.29 0.00	29.03 -1.17 0.00	35.03 -1.47 0.00	31.81 -1.33 0.00	46.08 -1.91 0.00	63.11 -2.65 0.00	32.99 -1.39 0.00	26.42 -1.08 0.00	21.76 -0.82 0.00	27.08 -1.00 0.00
NINE_MILE_2 23744	21.78 -0.75 0.00	19.81 -0.69 0.00	16.46 -0.56 0.00	18.04 -0.62 0.00	17.00 -0.58 0.00	22.66 -0.79 0.00	29.83 -1.13 0.00	35.64 -1.39 0.00	29.34 -1.14 0.00	28.72 -1.15 0.00	27.25 -1.11 0.00	33.84 -1.40 0.00	29.62 -1.23 0.00	31.54 -1.30 0.00	32.16 -1.35 0.00	28.98 -1.23 0.00	34.96 -1.53 0.00	31.74 -1.39 0.00	45.99 -2.00 0.00	62.99 -2.78 0.00	32.94 -1.44 0.00	26.37 -1.13 0.00	21.72 -0.87 0.00	27.02 -1.06 0.00
NM CAPITAL___NUG 23643	23.89 1.36 0.00	21.84 1.34 0.00	18.14 1.12 0.00	19.86 1.20 0.00	18.72 1.14 0.00	25.04 1.59 0.00	33.29 2.32 0.00	39.63 2.60 0.00	32.51 2.04 0.00	31.94 2.07 0.00	30.34 1.98 0.00	37.73 2.50 0.00	33.15 2.30 0.00	35.23 2.39 0.00	35.92 2.41 0.00	32.44 2.24 0.00	39.43 2.93 0.00	35.93 2.79 0.00	52.03 4.04 0.00	71.31 5.55 0.00	37.26 2.88 0.00	29.68 2.17 0.00	24.14 1.55 0.00	30.27 2.19 0.00
NM CENTRAL___NUG 23634	22.85 0.32 0.00	20.80 0.30 0.00	17.27 0.25 0.00	18.91 0.25 0.00	17.74 0.16 0.00	23.61 0.17 0.00	31.13 0.16 0.00	36.72 -0.31 0.00	30.15 -0.32 0.00	29.51 -0.36 0.00	28.02 -0.34 0.00	34.82 -0.41 0.00	30.50 -0.35 0.00	32.47 -0.37 0.00	33.11 -0.40 0.00	29.92 -0.28 0.00	36.11 -0.39 0.00	32.81 -0.33 0.00	47.48 -0.51 0.00	65.09 -0.68 0.00	34.02 -0.35 0.00	27.18 -0.32 0.00	22.33 -0.26 0.00	28.14 0.06 0.00
NM MOHAWK___NUG 23633	22.55 0.03 0.00	20.53 0.03 0.00	17.05 0.03 0.00	18.69 0.03 0.00	17.61 0.03 0.00	23.49 0.04 0.00	31.03 0.06 0.00	37.20 0.17 0.00	30.64 0.16 0.00	30.04 0.17 0.00	28.53 0.17 0.00	35.46 0.23 0.00	31.04 0.19 0.00	33.04 0.21 0.00	33.72 0.21 0.00	30.40 0.19 0.00	36.72 0.22 0.00	33.34 0.20 0.00	48.30 0.31 0.00	66.18 0.41 0.00	34.60 0.22 0.00	27.66 0.15 0.00	22.68 0.09 0.00	28.13 0.05 0.00
NM NORTH___NUG 24055	22.86 0.33 0.00	20.78 0.28 0.00	17.21 0.19 0.00	18.88 0.22 0.00	17.80 0.21 0.00	23.76 0.31 0.00	31.39 0.43 0.00	37.16 0.13 0.00	30.46 -0.01 0.00	29.83 -0.05 0.00	28.26 -0.10 0.00	35.09 -0.15 0.00	30.71 -0.14 0.00	32.70 -0.14 0.00	33.39 -0.13 0.00	30.11 -0.10 0.00	36.57 0.07 0.00	33.16 0.02 0.00	47.87 -0.12 0.00	65.68 -0.09 0.00	34.44 0.06 0.00	27.64 0.14 0.00	22.79 0.20 0.00	28.54 0.45 0.00
NM WEST___NUG 23774	22.34 -0.19 0.00	20.20 -0.30 0.00	16.73 -0.29 0.00	18.34 -0.32 0.00	17.31 -0.28 0.00	22.98 -0.47 0.00	30.03 -0.94 0.00	35.90 -1.13 0.00	29.45 -1.02 0.00	28.59 -1.28 0.00	26.80 -1.56 0.00	32.94 -2.30 0.00	28.80 -2.05 0.00	30.58 -2.25 0.00	31.27 -2.25 0.00	28.05 -2.16 0.00	33.61 -2.89 0.00	30.58 -2.56 0.00	44.21 -3.78 0.00	60.16 -5.61 0.00	31.56 -2.82 0.00	25.67 -1.83 0.00	21.46 -1.13 0.00	26.62 -1.46 0.00
NM_CENTRAL___DRP 24181	22.40 -0.13 0.00	20.39 -0.11 0.00	16.94 -0.08 0.00	18.57 -0.09 0.00	17.49 -0.10 0.00	23.29 -0.16 0.00	30.65 -0.31 0.00	36.47 -0.57 0.00	30.02 -0.46 0.00	29.39 -0.48 0.00	27.90 -0.46 0.00	34.66 -0.58 0.00	30.35 -0.50 0.00	32.31 -0.53 0.00	32.95 -0.57 0.00	29.68 -0.53 0.00	35.77 -0.72 0.00	32.47 -0.66 0.00	47.03 -0.96 0.00	64.43 -1.34 0.00	33.67 -0.71 0.00	26.93 -0.58 0.00	22.17 -0.42 0.00	27.74 -0.34 0.00
NM_FRONTIER___DRP 24179	22.32 -0.21 0.00	20.18 -0.32 0.00	16.72 -0.30 0.00	18.33 -0.33 0.00	17.29 -0.29 0.00	22.96 -0.49 0.00	29.99 -0.97 0.00	35.85 -1.18 0.00	29.41 -1.07 0.00	28.55 -1.32 0.00	26.75 -1.61 0.00	32.88 -2.36 0.00	28.75 -2.10 0.00	30.53 -2.31 0.00	31.21 -2.30 0.00	28.01 -2.20 0.00	33.55 -2.94 0.00	30.53 -2.61 0.00	44.13 -3.86 0.00	60.04 -5.72 0.00	31.50 -2.88 0.00	25.64 -1.87 0.00	21.43 -1.16 0.00	26.58 -1.50 0.00
NM_ST_REGIS___HYD 24053	23.38 0.85 0.00	21.26 0.76 0.00	17.61 0.59 0.00	19.31 0.65 0.00	18.19 0.61 0.00	24.28 0.83 0.00	32.10 1.13 0.00	37.73 0.70 0.00	30.82 0.35 0.00	30.04 0.17 0.00	28.48 0.12 0.00	35.36 0.12 0.00	30.99 0.14 0.00	33.01 0.17 0.00	33.70 0.19 0.00	30.43 0.22 0.00	37.19 0.70 0.00	33.79 0.65 0.00	48.79 0.80 0.00	66.98 1.22 0.00	35.11 0.73 0.00	28.11 0.61 0.00	23.12 0.54 0.00	29.12 1.04 0.00
NORTHPORT___1 23551	23.53 1.00 0.00	23.42 0.91 -2.01	22.00 0.77 -4.21	23.88 0.85 -4.37	25.18 0.80 -6.79	25.32 1.15 -0.72	32.66 1.69 0.00	39.60 2.57 0.00	36.28 2.08 -3.73	32.23 2.32 -0.03	30.79 2.43 0.00	39.75 3.22 -1.30	33.73 2.87 0.00	36.02 3.19 0.00	36.86 3.35 0.00	33.25 3.05 0.00	40.03 3.54 0.00	38.63 3.13 -2.37	54.86 4.53 -2.33	72.22 6.09 -0.37	45.46 2.75 -8.33	32.93 2.08 -3.34	24.25 1.59 -0.08	29.75 1.53 -0.15
NORTHPORT___2 23552	23.45 0.92 0.00	23.35 0.84 -2.01	21.94 0.71 -4.21	23.82 0.79 -4.37	25.12 0.74 -6.79	25.24 1.08 -0.72	32.54 1.57 0.00	39.44 2.41 0.00	36.15 1.94 -3.73	32.10 2.19 -0.03	30.66 2.30 0.00	39.60 3.06 -1.30	33.59 2.74 0.00	35.88 3.05 0.00	36.72 3.20 0.00	33.12 2.91 0.00	39.87 3.38 0.00	38.49 2.98 -2.37	54.65 4.32 -2.33	71.94 5.80 -0.37	45.34 2.63 -8.33	32.82 1.97 -3.34	24.15 1.49 -0.08	29.65 1.42 -0.15
NORTHPORT___3 23553	23.11 0.58 0.00	23.14 0.62 -2.01	21.77 0.54 -4.21	23.67 0.64 -4.37	24.99 0.61 -6.79	25.01 0.84 -0.72	32.04 1.07 0.00	38.71 1.68 0.00	35.55 1.35 -3.73	31.47 1.57 -0.03	29.97 1.61 0.00	38.67 2.14 -1.30	32.76 1.91 0.00	35.01 2.17 0.00	35.81 2.30 0.00	32.30 2.09 0.00	38.88 2.38 0.00	37.63 2.12 -2.37	53.43 3.11 -2.33	70.11 3.98 -0.37	44.48 1.77 -8.33	32.17 1.32 -3.34	23.66 1.00 -0.08	29.32 1.09 -0.15
NORTHPORT___4 23650	23.10 0.57 0.00	23.10 0.59 -2.01	21.74 0.51 -4.21	23.65 0.61 -4.37	24.97 0.59 -6.79	24.96 0.80 -0.72	31.98 1.02 0.00	38.65 1.62 0.00	35.51 1.31 -3.73	31.44 1.53 -0.03	29.95 1.59 0.00	38.66 2.12 -1.30	32.74 1.89 0.00	34.99 2.15 0.00	35.79 2.28 0.00	32.28 2.08 0.00	38.86 2.36 0.00	37.60 2.10 -2.37	53.38 3.06 -2.33	70.07 3.93 -0.37	44.47 1.76 -8.33	32.15 1.31 -3.34	23.66 1.00 -0.08	29.38 1.15 -0.15
NORTHPORT___IC 23718	23.10 0.57 0.00	23.10 0.59 -2.01	21.74 0.51 -4.21	23.65 0.61 -4.37	24.97 0.59 -6.79	24.96 0.80 -0.72	31.98 1.02 0.00	38.65 1.62 0.00	35.51 1.31 -3.73	31.44 1.53 -0.03	29.95 1.59 0.00	38.66 2.12 -1.30	32.74 1.89 0.00	34.99 2.15 0.00	35.79 2.28 0.00	32.28 2.08 0.00	38.86 2.36 0.00	37.60 2.10 -2.37	53.38 3.06 -2.33	70.07 3.93 -0.37	44.47 1.76 -8.33	32.15 1.31 -3.34	23.66 1.00 -0.08	29.38 1.15 -0.15
NSINS_S_GLNS_FALLS 23858	24.04 1.52 0.00	21.93 1.43 0.00	18.26 1.24 0.00	19.95 1.29 0.00	18.85 1.27 0.00	25.25 1.80 0.00	33.76 2.79 0.00	40.44 3.41 0.00	33.04 2.56 0.00	32.45 2.58 0.00	30.91 2.54 0.00	38.45 3.22 0.00	33.61 2.76 0.00	35.65 2.81 0.00	36.26 2.75 0.00	32.71 2.50 0.00	40.15 3.65 0.00	36.69 3.55 0.00	53.23 5.24 0.00	73.31 7.54 0.00	38.28 3.91 0.00	30.34 2.84 0.00	24.42 1.83 0.00	30.60 2.51 0.00

NUCOR_STEEL___DRP 24197	22.23 -0.30 0.00	20.24 -0.26 0.00	17.01 -0.01 0.00	18.68 0.02 0.00	17.75 0.17 0.00	23.48 0.03 0.00	30.95 -0.02 0.00	36.35 -0.68 0.00	29.76 -0.72 0.00	29.26 -0.61 0.00	27.96 -0.41 0.00	34.36 -0.88 0.00	30.10 -0.75 0.00	32.20 -0.63 0.00	32.89 -0.62 0.00	29.74 -0.47 0.00	35.66 -0.84 0.00	32.39 -0.75 0.00	47.05 -0.94 0.00	64.80 -0.96 0.00	33.72 -0.65 0.00	26.85 -0.66 0.00	21.93 -0.65 0.00	27.07 -1.01 0.00
NYISO_LBMP_REFERENCE 24008	22.53 0.00 0.00	20.50 0.00 0.00	17.02 0.00 0.00	18.66 0.00 0.00	17.59 0.00 0.00	23.45 0.00 0.00	30.97 0.00 0.00	37.03 0.00 0.00	30.48 0.00 0.00	29.87 0.00 0.00	28.36 0.00 0.00	35.24 0.00 0.00	30.85 0.00 0.00	32.83 0.00 0.00	33.51 0.00 0.00	30.21 0.00 0.00	36.50 0.00 0.00	33.14 0.00 0.00	47.99 0.00 0.00	65.77 0.00 0.00	34.38 0.00 0.00	27.51 0.00 0.00	22.59 0.00 0.00	28.08 0.00 0.00
NYPA_BRENTWD___GT 24164	23.59 1.06 0.00	23.47 0.96 -2.01	22.03 0.80 -4.21	23.92 0.89 -4.37	25.21 0.84 -6.79	25.37 1.20 -0.72	32.73 1.77 0.00	39.71 2.67 0.00	36.36 2.16 -3.73	32.31 2.41 -0.03	30.87 2.50 0.00	39.85 3.32 -1.30	33.81 2.96 0.00	36.12 3.28 0.00	36.96 3.45 0.00	33.34 3.13 0.00	40.14 3.64 0.00	38.73 3.22 -2.37	54.99 4.66 -2.33	72.40 6.26 -0.37	45.61 2.90 -8.33	33.03 2.18 -3.34	24.32 1.65 -0.08	29.83 1.60 -0.15
NYPA_GOWANUS___GT5 24156	23.68 1.16 0.00	21.42 0.93 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.15 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.80 2.32 0.00	32.46 2.59 0.00	30.97 2.61 0.00	38.65 3.42 0.00	33.93 3.08 0.00	36.23 3.40 0.00	37.11 3.60 0.00	33.48 3.28 0.00	40.34 3.84 0.00	36.52 3.38 0.00	52.70 4.71 0.00	72.36 6.60 0.00	37.55 3.17 0.00	29.95 2.44 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NYPA_GOWANUS___GT6 24157	23.68 1.16 0.00	21.42 0.93 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.60 1.15 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.80 2.32 0.00	32.46 2.59 0.00	30.97 2.61 0.00	38.65 3.42 0.00	33.93 3.08 0.00	36.23 3.40 0.00	37.11 3.60 0.00	33.48 3.28 0.00	40.34 3.84 0.00	36.52 3.38 0.00	52.70 4.71 0.00	72.36 6.60 0.00	37.55 3.17 0.00	29.95 2.44 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NYPA_HARLEM__RVR__GT1 24160	23.84 1.31 0.00	21.62 1.12 0.00	17.99 0.97 0.00	19.71 1.05 0.00	18.56 0.98 0.00	24.90 1.45 0.00	33.30 2.33 0.00	40.61 3.58 0.00	33.27 2.79 0.00	32.99 3.12 0.00	31.42 3.05 0.00	39.21 3.97 0.00	34.44 3.59 0.00	36.78 3.94 0.00	37.68 4.16 0.00	33.99 3.79 0.00	40.96 4.46 0.00	37.04 3.90 0.00	53.30 5.31 0.00	73.19 7.43 0.00	37.85 3.48 0.00	30.19 2.68 0.00	24.66 2.07 0.00	29.99 1.91 0.00
NYPA_HARLEM__RVR__GT2 24161	23.84 1.31 0.00	21.62 1.12 0.00	17.99 0.97 0.00	19.71 1.05 0.00	18.56 0.98 0.00	24.90 1.45 0.00	33.30 2.33 0.00	40.61 3.58 0.00	33.27 2.79 0.00	32.99 3.12 0.00	31.42 3.05 0.00	39.21 3.97 0.00	34.44 3.59 0.00	36.78 3.94 0.00	37.68 4.16 0.00	33.99 3.79 0.00	40.96 4.46 0.00	37.04 3.90 0.00	53.30 5.31 0.00	73.19 7.43 0.00	37.85 3.48 0.00	30.19 2.68 0.00	24.66 2.07 0.00	29.99 1.91 0.00
NYPA_KENT___GT 24152	23.69 1.16 0.00	21.42 0.93 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.61 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.98 2.62 0.00	38.67 3.43 0.00	33.94 3.09 0.00	36.24 3.41 0.00	37.13 3.62 0.00	33.50 3.29 0.00	40.35 3.85 0.00	36.53 3.39 0.00	52.72 4.73 0.00	72.37 6.60 0.00	37.55 3.18 0.00	29.95 2.44 0.00	24.44 1.85 0.00	29.77 1.69 0.00
NYPA_POUCH1___GT 24155	23.52 0.99 0.00	21.28 0.78 0.00	17.67 0.65 0.00	19.37 0.71 0.00	18.24 0.65 0.00	24.43 0.98 0.00	32.58 1.62 0.00	39.62 2.59 0.00	32.58 2.10 0.00	32.23 2.35 0.00	30.75 2.39 0.00	38.39 3.16 0.00	33.68 2.83 0.00	35.95 3.11 0.00	36.82 3.31 0.00	33.21 3.01 0.00	40.02 3.52 0.00	36.25 3.11 0.00	52.35 4.36 0.00	71.78 6.01 0.00	37.28 2.90 0.00	29.71 2.20 0.00	24.25 1.66 0.00	29.56 1.48 0.00
NYPA_VERNON___GT2 24162	23.65 1.12 0.00	21.40 0.90 0.00	17.78 0.76 0.00	19.49 0.83 0.00	18.35 0.77 0.00	24.59 1.14 0.00	32.78 1.82 0.00	39.86 2.82 0.00	32.74 2.26 0.00	32.42 2.54 0.00	30.92 2.56 0.00	38.59 3.36 0.00	33.89 3.04 0.00	36.17 3.34 0.00	37.05 3.54 0.00	33.43 3.22 0.00	40.27 3.77 0.00	36.45 3.31 0.00	52.60 4.61 0.00	72.13 6.36 0.00	37.40 3.03 0.00	29.82 2.31 0.00	24.36 1.77 0.00	29.70 1.61 0.00
NYPA_VERNON___GT3 24163	23.65 1.12 0.00	21.40 0.90 0.00	17.78 0.76 0.00	19.49 0.83 0.00	18.35 0.77 0.00	24.59 1.14 0.00	32.78 1.82 0.00	39.86 2.82 0.00	32.74 2.26 0.00	32.42 2.54 0.00	30.92 2.56 0.00	38.59 3.36 0.00	33.89 3.04 0.00	36.17 3.34 0.00	37.05 3.54 0.00	33.43 3.22 0.00	40.27 3.77 0.00	36.45 3.31 0.00	52.60 4.61 0.00	72.13 6.36 0.00	37.40 3.03 0.00	29.82 2.31 0.00	24.36 1.77 0.00	29.70 1.61 0.00
NYPA___HOLTSVILL 23794	23.72 1.20 0.00	23.58 1.07 -2.01	22.12 0.89 -4.21	24.02 0.98 -4.37	25.30 0.92 -6.79	25.49 1.32 -0.72	32.89 1.92 0.00	39.89 2.85 0.00	36.50 2.30 -3.73	32.46 2.56 -0.03	31.05 2.68 0.00	40.10 3.56 -1.30	34.03 3.18 0.00	36.36 3.52 0.00	37.21 3.70 0.00	33.57 3.37 0.00	40.41 3.92 0.00	38.97 3.46 -2.37	55.36 5.04 -2.33	72.77 6.63 -0.37	45.70 2.99 -8.33	33.10 2.26 -3.34	24.42 1.75 -0.08	29.93 1.71 -0.15
NYPA___HELLGATE_GT1 24158	23.84 1.31 0.00	21.62 1.12 0.00	17.99 0.97 0.00	19.71 1.05 0.00	18.56 0.98 0.00	24.90 1.45 0.00	33.30 2.33 0.00	40.61 3.58 0.00	33.27 2.79 0.00	33.00 3.12 0.00	31.42 3.05 0.00	39.21 3.97 0.00	34.44 3.59 0.00	36.78 3.94 0.00	37.67 4.16 0.00	33.99 3.79 0.00	40.95 4.45 0.00	37.04 3.90 0.00	53.30 5.31 0.00	73.19 7.43 0.00	37.85 3.48 0.00	30.18 2.68 0.00	24.66 2.07 0.00	29.99 1.91 0.00
NYPA___HELLGATE_GT2 24159	23.84 1.31 0.00	21.62 1.12 0.00	17.99 0.97 0.00	19.71 1.05 0.00	18.56 0.98 0.00	24.90 1.45 0.00	33.30 2.33 0.00	40.61 3.58 0.00	33.27 2.79 0.00	33.00 3.12 0.00	31.42 3.05 0.00	39.21 3.97 0.00	34.44 3.59 0.00	36.78 3.94 0.00	37.67 4.16 0.00	33.99 3.79 0.00	40.95 4.45 0.00	37.04 3.90 0.00	53.30 5.31 0.00	73.19 7.43 0.00	37.85 3.48 0.00	30.18 2.68 0.00	24.66 2.07 0.00	29.99 1.91 0.00
O.H._GEN_BRUCE 24063	22.22 -0.31 0.00	20.11 -0.38 0.00	16.68 -0.34 0.00	18.29 -0.37 0.00	17.25 -0.34 0.00	22.92 -0.53 0.00	30.04 -0.93 0.00	36.04 -0.99 0.00	29.59 -0.89 0.00	28.81 -1.06 0.00	27.10 -1.26 0.00	33.45 -1.78 0.00	29.25 -1.60 0.00	31.05 -1.78 0.00	31.74 -1.77 0.00	28.50 -1.70 0.00	34.23 -2.27 0.00	31.07 -2.07 0.00	44.90 -3.08 0.00	61.18 -4.59 0.00	32.06 -2.31 0.00	25.95 -1.55 0.00	21.56 -0.98 0.04	26.77 -1.31 0.00
OAK ORCHARD___HYD 24046	22.26 -0.27 0.00	20.13 -0.37 0.00	16.69 -0.33 0.00	18.32 -0.34 0.00	17.28 -0.31 0.00	22.97 -0.48 0.00	30.16 -0.80 0.00	36.06 -0.97 0.00	29.64 -0.84 0.00	28.85 -1.02 0.00	27.18 -1.18 0.00	33.53 -1.71 0.00	29.28 -1.57 0.00	31.12 -1.71 0.00	31.81 -1.70 0.00	28.57 -1.63 0.00	34.29 -2.20 0.00	31.17 -1.97 0.00	45.09 -2.90 0.00	61.44 -4.32 0.00	32.15 -2.23 0.00	25.96 -1.55 0.00	21.66 -0.92 0.00	26.86 -1.22 0.00

ONONDAGA_REF_OCCRA 23987	22.32 -0.21 0.00	20.32 -0.18 0.00	16.90 -0.12 0.00	18.53 -0.13 0.00	17.46 -0.13 0.00	23.23 -0.22 0.00	30.57 -0.39 0.00	36.40 -0.63 0.00	29.97 -0.51 0.00	29.35 -0.53 0.00	27.86 -0.50 0.00	34.61 -0.62 0.00	30.32 -0.54 0.00	32.26 -0.58 0.00	32.90 -0.61 0.00	29.63 -0.57 0.00	35.71 -0.79 0.00	32.42 -0.72 0.00	46.96 -1.03 0.00	64.33 -1.44 0.00	33.62 -0.75 0.00	26.88 -0.62 0.00	22.12 -0.47 0.00	27.65 -0.43 0.00
ONONDAGA___COGEN 23986	22.20 -0.33 0.00	20.20 -0.30 0.00	16.79 -0.23 0.00	18.41 -0.25 0.00	17.35 -0.23 0.00	23.11 -0.34 0.00	30.43 -0.54 0.00	36.32 -0.71 0.00	29.91 -0.57 0.00	29.26 -0.61 0.00	27.76 -0.60 0.00	34.47 -0.76 0.00	30.19 -0.66 0.00	32.12 -0.72 0.00	32.76 -0.76 0.00	29.50 -0.71 0.00	35.55 -0.95 0.00	32.27 -0.87 0.00	46.75 -1.24 0.00	64.02 -1.74 0.00	33.44 -0.93 0.00	26.77 -0.73 0.00	22.05 -0.54 0.00	27.48 -0.60 0.00
OSWEGATCHIE___HYD 24044	23.76 1.23 0.00	21.63 1.13 0.00	17.93 0.91 0.00	19.63 0.98 0.00	18.43 0.84 0.00	24.56 1.11 0.00	32.45 1.48 0.00	37.85 0.82 0.00	30.94 0.47 0.00	30.20 0.33 0.00	28.66 0.30 0.00	35.63 0.39 0.00	31.22 0.37 0.00	33.24 0.41 0.00	33.94 0.42 0.00	30.83 0.62 0.00	37.53 1.04 0.00	34.12 0.98 0.00	49.27 1.28 0.00	67.64 1.87 0.00	35.42 1.05 0.00	28.31 0.80 0.00	23.23 0.65 0.00	29.40 1.32 0.00
OSWEGO___5 23606	22.03 -0.50 0.00	20.04 -0.46 0.00	16.64 -0.38 0.00	18.24 -0.41 0.00	17.19 -0.39 0.00	22.92 -0.53 0.00	30.18 -0.78 0.00	36.03 -1.00 0.00	29.66 -0.81 0.00	29.04 -0.84 0.00	27.55 -0.81 0.00	34.21 -1.03 0.00	29.95 -0.90 0.00	31.88 -0.95 0.00	32.52 -0.99 0.00	29.30 -0.91 0.00	35.35 -1.15 0.00	32.09 -1.04 0.00	46.49 -1.50 0.00	63.68 -2.09 0.00	33.30 -1.08 0.00	26.65 -0.85 0.00	21.94 -0.64 0.00	27.32 -0.76 0.00
OSWEGO___6 23613	22.02 -0.51 0.00	20.03 -0.47 0.00	16.64 -0.38 0.00	18.24 -0.42 0.00	17.19 -0.40 0.00	22.91 -0.54 0.00	30.17 -0.79 0.00	36.03 -1.00 0.00	29.66 -0.82 0.00	29.03 -0.84 0.00	27.54 -0.82 0.00	34.21 -1.03 0.00	29.95 -0.90 0.00	31.88 -0.96 0.00	32.51 -1.00 0.00	29.29 -0.91 0.00	35.34 -1.16 0.00	32.09 -1.05 0.00	46.48 -1.51 0.00	63.66 -2.10 0.00	33.29 -1.09 0.00	26.65 -0.86 0.00	21.94 -0.65 0.00	27.31 -0.77 0.00
OXBOW___ 24026	22.32 -0.21 0.00	20.18 -0.32 0.00	16.72 -0.30 0.00	18.33 -0.33 0.00	17.29 -0.30 0.00	22.98 -0.47 0.00	30.09 -0.88 0.00	36.03 -1.00 0.00	29.61 -0.87 0.00	28.77 -1.11 0.00	27.01 -1.36 0.00	33.23 -2.01 0.00	29.05 -1.80 0.00	30.85 -1.98 0.00	31.53 -1.98 0.00	28.29 -1.91 0.00	33.92 -2.58 0.00	30.84 -2.30 0.00	44.61 -3.38 0.00	60.75 -5.01 0.00	31.84 -2.54 0.00	25.85 -1.65 0.00	21.59 -1.00 0.00	26.75 -1.33 0.00
PEEKSKILL___ 23653	23.12 0.59 0.00	20.95 0.45 0.00	17.40 0.38 0.00	19.08 0.43 0.00	17.98 0.39 0.00	24.04 0.59 0.00	32.01 1.04 0.00	38.87 1.84 0.00	32.03 1.56 0.00	31.58 1.71 0.00	30.12 1.76 0.00	37.58 2.34 0.00	32.98 2.13 0.00	35.16 2.33 0.00	35.98 2.47 0.00	32.45 2.24 0.00	39.10 2.61 0.00	35.42 2.28 0.00	51.21 3.22 0.00	70.10 4.34 0.00	36.47 2.09 0.00	29.05 1.55 0.00	23.73 1.14 0.00	29.02 0.94 0.00
PGE MADISON___WINDPWR 24146	23.64 1.11 0.00	21.55 1.05 0.00	18.01 0.99 0.00	19.74 1.08 0.00	18.63 1.05 0.00	24.69 1.24 0.00	32.83 1.87 0.00	39.56 2.53 0.00	32.62 2.15 0.00	32.04 2.16 0.00	30.57 2.21 0.00	38.04 2.80 0.00	33.33 2.48 0.00	35.48 2.65 0.00	36.19 2.68 0.00	32.66 2.45 0.00	39.37 2.87 0.00	35.67 2.53 0.00	51.84 3.85 0.00	71.27 5.50 0.00	37.13 2.75 0.00	29.47 1.96 0.00	23.97 1.38 0.00	29.47 1.38 0.00
PJM_GEN_KEystone 24065	22.08 -0.45 0.00	20.03 -0.47 0.00	16.65 -0.37 0.00	18.26 -0.40 0.00	17.19 -0.39 0.00	22.91 -0.54 0.00	30.23 -0.74 0.00	36.56 -0.48 0.00	30.11 -0.37 0.00	29.38 -0.49 0.00	27.84 -0.52 0.00	34.60 -0.64 0.00	30.26 -0.59 0.00	32.12 -0.71 0.00	32.80 -0.71 0.00	29.50 -0.70 0.00	35.57 -0.93 0.00	32.20 -0.94 0.00	46.63 -1.36 0.00	63.66 -2.10 0.00	33.28 -1.10 0.00	26.70 -0.81 0.00	22.02 -0.55 0.02	27.22 -0.86 0.00
PLEASANTVLY___LBMP 24000	22.85 0.33 0.00	20.77 0.27 0.00	17.26 0.24 0.00	18.92 0.26 0.00	17.83 0.24 0.00	23.81 0.36 0.00	31.62 0.65 0.00	38.30 1.26 0.00	31.57 1.09 0.00	31.01 1.14 0.00	29.52 1.16 0.00	36.77 1.53 0.00	32.21 1.36 0.00	34.30 1.47 0.00	35.06 1.55 0.00	31.61 1.40 0.00	38.14 1.64 0.00	34.57 1.44 0.00	50.07 2.08 0.00	68.57 2.81 0.00	35.73 1.35 0.00	28.48 0.98 0.00	23.29 0.71 0.00	28.65 0.57 0.00
POLETTI___ 23519	23.38 0.85 0.00	21.17 0.67 0.00	17.58 0.56 0.00	19.28 0.62 0.00	18.15 0.57 0.00	24.30 0.85 0.00	32.34 1.37 0.00	39.22 2.19 0.00	32.28 1.80 0.00	31.93 2.06 0.00	30.52 2.15 0.00	38.09 2.85 0.00	33.43 2.58 0.00	35.69 2.85 0.00	36.54 3.03 0.00	32.97 2.76 0.00	39.70 3.20 0.00	35.95 2.82 0.00	51.94 3.95 0.00	71.05 5.28 0.00	36.91 2.53 0.00	29.43 1.93 0.00	24.05 1.47 0.00	29.38 1.30 0.00
PORT_JEFF_3 23555	23.63 1.10 0.00	23.50 0.99 -2.01	22.05 0.83 -4.21	23.94 0.91 -4.37	25.23 0.85 -6.79	25.40 1.23 -0.72	32.68 1.71 0.00	39.55 2.52 0.00	36.05 1.85 -3.73	31.96 2.05 -0.03	30.57 2.21 0.00	39.51 2.97 -1.30	33.51 2.66 0.00	35.81 2.97 0.00	36.65 3.14 0.00	33.07 2.86 0.00	39.80 3.30 0.00	38.41 2.91 -2.37	54.56 4.23 -2.33	71.68 5.55 -0.37	45.10 2.39 -8.33	32.63 1.79 -3.34	24.08 1.42 -0.08	29.67 1.44 -0.15
PORT_JEFF_4 23616	23.58 1.06 0.00	23.50 0.98 -2.01	22.06 0.83 -4.21	23.95 0.92 -4.37	25.23 0.85 -6.79	25.36 1.19 -0.72	32.56 1.59 0.00	39.30 2.27 0.00	36.00 1.79 -3.73	31.97 2.06 -0.03	30.58 2.21 0.00	39.52 2.98 -1.30	33.50 2.65 0.00	35.80 2.96 0.00	36.63 3.12 0.00	33.05 2.84 0.00	39.79 3.29 0.00	38.39 2.89 -2.37	54.53 4.21 -2.33	71.65 5.51 -0.37	45.09 2.38 -8.33	32.63 1.78 -3.34	24.07 1.40 -0.08	29.52 1.30 -0.15
PORT_JEFF_IC 23713	23.69 1.16 0.00	23.55 1.04 -2.01	22.09 0.86 -4.21	23.98 0.95 -4.37	25.27 0.89 -6.79	25.45 1.29 -0.72	32.78 1.82 0.00	39.72 2.68 0.00	36.25 2.04 -3.73	32.18 2.27 -0.03	30.78 2.42 0.00	39.77 3.24 -1.30	33.74 2.89 0.00	36.06 3.22 0.00	36.90 3.39 0.00	33.30 3.09 0.00	40.08 3.58 0.00	38.66 3.16 -2.37	54.92 4.60 -2.33	72.18 6.04 -0.37	45.37 2.67 -8.33	32.84 1.99 -3.34	24.22 1.56 -0.08	29.79 1.56 -0.15
PROJECT___ORANGE 23990	22.40 -0.13 0.00	20.39 -0.11 0.00	16.94 -0.08 0.00	18.57 -0.09 0.00	17.49 -0.09 0.00	23.30 -0.15 0.00	30.67 -0.30 0.00	36.48 -0.55 0.00	30.03 -0.45 0.00	29.41 -0.47 0.00	27.91 -0.45 0.00	34.68 -0.56 0.00	30.37 -0.48 0.00	32.32 -0.51 0.00	32.96 -0.55 0.00	29.70 -0.51 0.00	35.79 -0.71 0.00	32.49 -0.65 0.00	47.06 -0.93 0.00	64.46 -1.30 0.00	33.68 -0.70 0.00	26.94 -0.57 0.00	22.18 -0.41 0.00	27.75 -0.33 0.00
PYRITES___HYD 24023	24.15 1.62 0.00	21.97 1.47 0.00	18.19 1.17 0.00	19.94 1.28 0.00	18.80 1.21 0.00	25.13 1.68 0.00	33.30 2.34 0.00	38.87 1.84 0.00	31.76 1.28 0.00	30.98 1.10 0.00	29.38 1.02 0.00	36.50 1.26 0.00	31.99 1.14 0.00	34.08 1.24 0.00	34.79 1.28 0.00	31.41 1.20 0.00	38.35 1.85 0.00	34.63 1.49 0.00	49.50 1.51 0.00	68.01 2.24 0.00	35.70 1.32 0.00	28.75 1.24 0.00	23.80 1.21 0.00	30.19 2.10 0.00

RANKINE____ 23646	22.43 -0.10 0.00	20.28 -0.21 0.00	16.82 -0.20 0.00	18.45 -0.21 0.00	17.39 -0.19 0.00	23.15 -0.30 0.00	30.42 -0.55 0.00	36.55 -0.49 0.00	30.05 -0.42 0.00	29.23 -0.65 0.00	27.54 -0.82 0.00	33.98 -1.25 0.00	29.73 -1.12 0.00	31.57 -1.26 0.00	32.25 -1.26 0.00	28.96 -1.25 0.00	34.77 -1.72 0.00	31.57 -1.57 0.00	45.72 -2.27 0.00	62.32 -3.45 0.00	32.63 -1.75 0.00	26.36 -1.14 0.00	21.91 -0.68 0.00	27.08 -1.00 0.00
RAVENS GT4-7____ 23728	23.63 1.10 0.00	21.39 0.89 0.00	17.77 0.75 0.00	19.48 0.82 0.00	18.34 0.75 0.00	24.57 1.12 0.00	32.76 1.79 0.00	39.82 2.79 0.00	32.71 2.24 0.00	32.39 2.51 0.00	30.89 2.53 0.00	38.56 3.32 0.00	33.86 3.01 0.00	36.14 3.31 0.00	37.02 3.50 0.00	33.40 3.19 0.00	40.23 3.73 0.00	36.41 3.28 0.00	52.55 4.56 0.00	72.06 6.29 0.00	37.38 3.00 0.00	29.80 2.29 0.00	24.34 1.75 0.00	29.68 1.59 0.00
RAVENSWD GT2____ 23730	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWD GT3____ 23733	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWOOD_GT2_1 24244	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWOOD_GT2_2 24245	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWOOD_GT2_3 24246	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWOOD_GT2_4 24247	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWOOD_GT3_1 24248	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWOOD_GT3_2 24249	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWOOD_GT3_3 24250	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWOOD_GT3_4 24251	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWOOD_GT_1 23729	23.41 0.88 0.00	21.19 0.69 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.39 1.42 0.00	39.29 2.26 0.00	32.32 1.85 0.00	31.95 2.07 0.00	30.50 2.14 0.00	38.06 2.82 0.00	33.42 2.57 0.00	35.66 2.82 0.00	36.51 3.00 0.00	32.94 2.74 0.00	39.68 3.18 0.00	35.93 2.79 0.00	51.90 3.91 0.00	71.03 5.26 0.00	36.91 2.53 0.00	29.42 1.91 0.00	24.03 1.45 0.00	29.37 1.28 0.00
RAVENSWOOD_GT_10 24258	23.63 1.11 0.00	21.39 0.89 0.00	17.77 0.75 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.58 1.13 0.00	32.77 1.80 0.00	39.83 2.80 0.00	32.72 2.25 0.00	32.40 2.52 0.00	30.90 2.54 0.00	38.57 3.34 0.00	33.87 3.02 0.00	36.15 3.32 0.00	37.03 3.52 0.00	33.41 3.20 0.00	40.24 3.75 0.00	36.43 3.29 0.00	52.57 4.58 0.00	72.08 6.31 0.00	37.38 3.01 0.00	29.80 2.30 0.00	24.35 1.76 0.00	29.68 1.60 0.00
RAVENSWOOD_GT_11 24259	23.63 1.11 0.00	21.39 0.89 0.00	17.77 0.75 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.58 1.13 0.00	32.77 1.80 0.00	39.83 2.80 0.00	32.72 2.25 0.00	32.40 2.52 0.00	30.90 2.54 0.00	38.57 3.34 0.00	33.87 3.02 0.00	36.15 3.32 0.00	37.03 3.52 0.00	33.41 3.20 0.00	40.24 3.75 0.00	36.43 3.29 0.00	52.57 4.58 0.00	72.08 6.31 0.00	37.38 3.01 0.00	29.80 2.30 0.00	24.35 1.76 0.00	29.68 1.60 0.00
RAVENSWOOD_GT_4 24252	23.63 1.10 0.00	21.39 0.89 0.00	17.77 0.75 0.00	19.48 0.82 0.00	18.34 0.75 0.00	24.57 1.12 0.00	32.76 1.79 0.00	39.82 2.79 0.00	32.71 2.24 0.00	32.39 2.51 0.00	30.89 2.53 0.00	38.56 3.32 0.00	33.86 3.01 0.00	36.14 3.31 0.00	37.02 3.50 0.00	33.40 3.19 0.00	40.23 3.73 0.00	36.41 3.28 0.00	52.55 4.56 0.00	72.06 6.29 0.00	37.38 3.00 0.00	29.80 2.29 0.00	24.34 1.75 0.00	29.68 1.59 0.00

RAVENSWOOD_GT_5 24254	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWOOD_GT_6 24253	23.63 1.10 0.00	21.39 0.89 0.00	17.77 0.75 0.00	19.48 0.82 0.00	18.34 0.75 0.00	24.57 1.12 0.00	32.76 1.79 0.00	39.82 2.79 0.00	32.71 2.24 0.00	32.39 2.51 0.00	30.89 2.53 0.00	38.56 3.32 0.00	33.86 3.01 0.00	36.14 3.31 0.00	37.02 3.50 0.00	33.40 3.19 0.00	40.23 3.73 0.00	36.41 3.28 0.00	52.55 4.56 0.00	72.06 6.29 0.00	37.38 3.00 0.00	29.80 2.29 0.00	24.34 1.75 0.00	29.68 1.59 0.00
RAVENSWOOD_GT_7 24255	23.41 0.88 0.00	21.20 0.70 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.42 1.45 0.00	39.36 2.33 0.00	32.40 1.92 0.00	32.02 2.15 0.00	30.57 2.21 0.00	38.16 2.92 0.00	33.50 2.65 0.00	35.76 2.92 0.00	36.61 3.10 0.00	33.03 2.82 0.00	39.79 3.29 0.00	36.02 2.89 0.00	52.04 4.05 0.00	71.24 5.47 0.00	36.99 2.61 0.00	29.49 1.98 0.00	24.09 1.50 0.00	29.41 1.33 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.63 1.11 0.00	21.39 0.89 0.00	17.77 0.75 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.58 1.13 0.00	32.77 1.80 0.00	39.83 2.80 0.00	32.72 2.25 0.00	32.40 2.52 0.00	30.90 2.54 0.00	38.57 3.34 0.00	33.87 3.02 0.00	36.15 3.32 0.00	37.03 3.52 0.00	33.41 3.20 0.00	40.24 3.75 0.00	36.43 3.29 0.00	52.57 4.58 0.00	72.08 6.31 0.00	37.38 3.01 0.00	29.80 2.30 0.00	24.35 1.76 0.00	29.68 1.60 0.00
RAVENSWOOD_GT_9 24257	23.63 1.11 0.00	21.39 0.89 0.00	17.77 0.75 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.58 1.13 0.00	32.77 1.80 0.00	39.83 2.80 0.00	32.72 2.25 0.00	32.40 2.52 0.00	30.90 2.54 0.00	38.57 3.34 0.00	33.87 3.02 0.00	36.15 3.32 0.00	37.03 3.52 0.00	33.41 3.20 0.00	40.24 3.75 0.00	36.43 3.29 0.00	52.57 4.58 0.00	72.08 6.31 0.00	37.38 3.01 0.00	29.80 2.30 0.00	24.35 1.76 0.00	29.68 1.60 0.00
RAVENSWOOD___1 23533	23.64 1.11 0.00	21.40 0.90 0.00	17.78 0.76 0.00	19.48 0.83 0.00	18.35 0.76 0.00	24.58 1.13 0.00	32.77 1.81 0.00	39.84 2.80 0.00	32.73 2.25 0.00	32.40 2.53 0.00	30.91 2.55 0.00	38.58 3.34 0.00	33.87 3.02 0.00	36.16 3.32 0.00	37.03 3.52 0.00	33.41 3.20 0.00	40.25 3.75 0.00	36.43 3.29 0.00	52.57 4.58 0.00	72.08 6.32 0.00	37.39 3.01 0.00	29.80 2.30 0.00	24.35 1.76 0.00	29.68 1.60 0.00
RAVENSWOOD___2 23534	23.61 1.08 0.00	21.37 0.87 0.00	17.76 0.74 0.00	19.46 0.80 0.00	18.32 0.74 0.00	24.54 1.09 0.00	32.67 1.70 0.00	39.64 2.61 0.00	32.55 2.08 0.00	32.23 2.35 0.00	30.74 2.38 0.00	38.37 3.13 0.00	33.68 2.83 0.00	35.95 3.12 0.00	36.82 3.31 0.00	33.22 3.01 0.00	40.02 3.52 0.00	36.23 3.09 0.00	52.28 4.29 0.00	71.67 5.90 0.00	37.21 2.83 0.00	29.65 2.14 0.00	24.24 1.65 0.00	29.56 1.48 0.00
RAVENSWOOD___3 23535	23.41 0.88 0.00	21.19 0.69 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.18 0.59 0.00	24.33 0.88 0.00	32.39 1.42 0.00	39.29 2.26 0.00	32.32 1.85 0.00	31.95 2.07 0.00	30.50 2.14 0.00	38.06 2.82 0.00	33.42 2.57 0.00	35.66 2.82 0.00	36.51 3.00 0.00	32.94 2.74 0.00	39.68 3.18 0.00	35.93 2.79 0.00	51.90 3.91 0.00	71.03 5.26 0.00	36.91 2.53 0.00	29.42 1.91 0.00	24.03 1.45 0.00	29.37 1.28 0.00
RAVNSWD 8-11____ 23667	23.63 1.11 0.00	21.39 0.89 0.00	17.77 0.75 0.00	19.48 0.82 0.00	18.34 0.76 0.00	24.58 1.13 0.00	32.77 1.80 0.00	39.83 2.80 0.00	32.72 2.25 0.00	32.40 2.52 0.00	30.90 2.54 0.00	38.57 3.34 0.00	33.87 3.02 0.00	36.15 3.32 0.00	37.03 3.52 0.00	33.41 3.20 0.00	40.24 3.75 0.00	36.43 3.29 0.00	52.57 4.58 0.00	72.08 6.31 0.00	37.38 3.01 0.00	29.80 2.30 0.00	24.35 1.76 0.00	29.68 1.60 0.00
RCPI_TRUST___DRP 24196	23.41 0.88 0.00	21.19 0.69 0.00	17.60 0.58 0.00	19.30 0.64 0.00	18.17 0.58 0.00	24.33 0.88 0.00	32.41 1.45 0.00	39.37 2.34 0.00	32.42 1.94 0.00	32.04 2.17 0.00	30.59 2.23 0.00	38.18 2.95 0.00	33.53 2.67 0.00	35.78 2.94 0.00	36.63 3.12 0.00	33.05 2.84 0.00	39.81 3.31 0.00	36.05 2.91 0.00	52.08 4.09 0.00	71.29 5.52 0.00	37.02 2.64 0.00	29.50 1.99 0.00	24.09 1.51 0.00	29.42 1.33 0.00
RENSSELAER___COGEN 23796	23.65 1.12 0.00	21.63 1.13 0.00	17.95 0.94 0.00	19.66 1.00 0.00	18.53 0.94 0.00	24.74 1.29 0.00	32.77 1.80 0.00	38.86 1.83 0.00	31.91 1.43 0.00	31.37 1.50 0.00	29.82 1.46 0.00	37.07 1.84 0.00	32.59 1.74 0.00	34.66 1.83 0.00	35.35 1.84 0.00	31.93 1.72 0.00	38.69 2.19 0.00	35.21 2.07 0.00	50.97 2.98 0.00	70.07 4.30 0.00	36.62 2.24 0.00	29.20 1.69 0.00	23.82 1.23 0.00	29.89 1.81 0.00
REVERE_CPPR_DRP 24186	23.52 0.99 0.00	21.42 0.92 0.00	17.80 0.78 0.00	19.50 0.84 0.00	18.34 0.76 0.00	24.42 0.97 0.00	32.08 1.11 0.00	37.98 0.95 0.00	31.27 0.79 0.00	30.66 0.79 0.00	29.15 0.79 0.00	36.25 1.01 0.00	31.75 0.90 0.00	33.80 0.96 0.00	34.49 0.98 0.00	31.11 0.90 0.00	37.53 1.03 0.00	34.09 0.95 0.00	49.34 1.35 0.00	67.67 1.91 0.00	35.36 0.99 0.00	28.21 0.70 0.00	23.09 0.50 0.00	29.00 0.92 0.00
ROCHESTER_9_IC 23652	22.99 0.46 0.00	20.90 0.40 0.00	17.31 0.29 0.00	18.97 0.31 0.00	17.89 0.31 0.00	23.87 0.42 0.00	31.42 0.45 0.00	36.92 -0.11 0.00	30.40 -0.08 0.00	29.73 -0.14 0.00	28.15 -0.21 0.00	34.83 -0.40 0.00	30.45 -0.40 0.00	32.44 -0.39 0.00	33.08 -0.43 0.00	29.81 -0.40 0.00	35.94 -0.56 0.00	32.67 -0.47 0.00	47.25 -0.74 0.00	64.90 -0.87 0.00	34.02 -0.36 0.00	27.26 -0.24 0.00	22.45 -0.13 0.00	28.28 0.20 0.00
ROSETON___1 23587	23.08 0.55 0.00	20.96 0.46 0.00	17.42 0.40 0.00	19.10 0.44 0.00	17.99 0.41 0.00	24.05 0.60 0.00	31.98 1.01 0.00	38.79 1.76 0.00	31.97 1.50 0.00	31.46 1.59 0.00	29.99 1.63 0.00	37.38 2.14 0.00	32.72 1.87 0.00	34.93 2.10 0.00	35.74 2.23 0.00	32.23 2.03 0.00	38.87 2.37 0.00	35.22 2.08 0.00	50.98 2.99 0.00	69.81 4.05 0.00	36.32 1.94 0.00	28.94 1.44 0.00	23.65 1.07 0.00	29.01 0.92 0.00
ROSETON___2 23588	23.08 0.55 0.00	20.96 0.46 0.00	17.42 0.40 0.00	19.10 0.44 0.00	17.99 0.41 0.00	24.05 0.60 0.00	31.98 1.01 0.00	38.79 1.76 0.00	31.97 1.50 0.00	31.46 1.59 0.00	29.99 1.63 0.00	37.38 2.14 0.00	32.72 1.87 0.00	34.93 2.10 0.00	35.74 2.23 0.00	32.23 2.03 0.00	38.87 2.37 0.00	35.22 2.08 0.00	50.98 2.99 0.00	69.81 4.05 0.00	36.32 1.94 0.00	28.94 1.44 0.00	23.65 1.07 0.00	29.01 0.92 0.00
RUSSELL___STATION 23914	22.58 0.05 0.00	20.53 0.03 0.00	16.99 -0.03 0.00	18.63 -0.03 0.00	17.58 -0.01 0.00	23.50 0.05 0.00	30.91 -0.06 0.00	36.35 -0.68 0.00	29.97 -0.50 0.00	29.32 -0.55 0.00	27.79 -0.57 0.00	34.40 -0.84 0.00	30.07 -0.78 0.00	32.05 -0.78 0.00	32.69 -0.82 0.00	29.44 -0.77 0.00	35.48 -1.02 0.00	32.24 -0.90 0.00	46.62 -1.37 0.00	64.07 -1.70 0.00	33.60 -0.78 0.00	26.89 -0.62 0.00	22.10 -0.48 0.00	27.81 -0.27 0.00

S SALMON___HYD 24043	22.85 0.32 0.00	20.80 0.30 0.00	17.27 0.25 0.00	18.91 0.25 0.00	17.74 0.16 0.00	23.61 0.17 0.00	31.13 0.16 0.00	36.72 -0.31 0.00	30.15 -0.32 0.00	29.51 -0.36 0.00	28.02 -0.34 0.00	34.82 -0.41 0.00	30.50 -0.35 0.00	32.47 -0.37 0.00	33.11 -0.40 0.00	29.92 -0.28 0.00	36.11 -0.39 0.00	32.81 -0.33 0.00	47.48 -0.51 0.00	65.09 -0.68 0.00	34.02 -0.35 0.00	27.18 -0.32 0.00	22.33 -0.26 0.00	28.14 0.06 0.00
SELKIRK___II 23799	23.28 0.75 0.00	21.29 0.79 0.00	17.67 0.65 0.00	19.35 0.69 0.00	18.23 0.65 0.00	24.33 0.88 0.00	32.17 1.21 0.00	38.10 1.07 0.00	31.28 0.80 0.00	30.75 0.88 0.00	29.24 0.88 0.00	36.36 1.12 0.00	31.98 1.13 0.00	33.99 1.15 0.00	34.66 1.15 0.00	31.30 1.10 0.00	37.91 1.42 0.00	34.50 1.36 0.00	49.92 1.93 0.00	68.65 2.89 0.00	35.90 1.52 0.00	28.64 1.14 0.00	23.39 0.81 0.00	29.38 1.29 0.00
SELKIRK___I 23801	23.35 0.82 0.00	21.35 0.85 0.00	17.72 0.70 0.00	19.41 0.75 0.00	18.29 0.70 0.00	24.37 0.92 0.00	32.12 1.15 0.00	38.04 1.01 0.00	31.24 0.76 0.00	30.72 0.85 0.00	29.23 0.87 0.00	36.35 1.11 0.00	31.91 1.06 0.00	34.03 1.19 0.00	34.74 1.23 0.00	31.38 1.17 0.00	37.99 1.49 0.00	34.55 1.42 0.00	49.98 1.99 0.00	68.74 2.98 0.00	35.92 1.54 0.00	28.66 1.15 0.00	23.40 0.82 0.00	29.36 1.28 0.00
SENECA OSWGO___HYD 24041	22.24 -0.29 0.00	20.23 -0.27 0.00	16.81 -0.21 0.00	18.42 -0.23 0.00	17.37 -0.21 0.00	23.16 -0.29 0.00	30.53 -0.44 0.00	36.36 -0.67 0.00	29.95 -0.52 0.00	29.32 -0.55 0.00	27.83 -0.53 0.00	34.57 -0.67 0.00	30.23 -0.62 0.00	32.17 -0.67 0.00	32.80 -0.72 0.00	29.56 -0.64 0.00	35.64 -0.86 0.00	32.37 -0.76 0.00	46.91 -1.08 0.00	64.28 -1.48 0.00	33.62 -0.76 0.00	26.89 -0.62 0.00	22.11 -0.48 0.00	27.61 -0.47 0.00
SENECA___ENERGY 23797	22.04 -0.49 0.00	20.03 -0.47 0.00	16.62 -0.40 0.00	18.22 -0.43 0.00	17.18 -0.41 0.00	22.81 -0.63 0.00	29.93 -1.04 0.00	35.86 -1.17 0.00	29.65 -0.83 0.00	28.99 -0.88 0.00	27.50 -0.86 0.00	34.17 -1.07 0.00	29.85 -1.00 0.00	31.72 -1.11 0.00	32.27 -1.24 0.00	29.17 -1.03 0.00	35.12 -1.38 0.00	31.89 -1.25 0.00	46.29 -1.70 0.00	63.46 -2.31 0.00	33.12 -1.25 0.00	26.60 -0.90 0.00	21.97 -0.62 0.00	27.25 -0.83 0.00
SHOEMAKER___GT 23640	22.93 0.40 0.00	20.80 0.30 0.00	17.28 0.26 0.00	18.95 0.29 0.00	17.85 0.26 0.00	23.85 0.40 0.00	31.70 0.73 0.00	38.44 1.41 0.00	31.67 1.20 0.00	31.15 1.27 0.00	29.66 1.30 0.00	36.97 1.74 0.00	32.42 1.57 0.00	34.53 1.69 0.00	35.31 1.80 0.00	31.83 1.62 0.00	38.38 1.88 0.00	34.76 1.63 0.00	50.30 2.31 0.00	68.82 3.06 0.00	35.82 1.44 0.00	28.60 1.09 0.00	23.40 0.82 0.00	28.71 0.63 0.00
SHOREHAM_IC_1 23715	23.69 1.16 0.00	23.54 1.03 -2.01	22.09 0.86 -4.21	23.98 0.95 -4.37	25.26 0.89 -6.79	25.45 1.28 -0.72	32.84 1.88 0.00	39.85 2.81 0.00	36.49 2.28 -3.73	32.46 2.56 -0.03	31.06 2.70 0.00	40.12 3.58 -1.30	34.05 3.20 0.00	36.39 3.55 0.00	37.24 3.73 0.00	33.60 3.39 0.00	40.44 3.95 0.00	38.99 3.49 -2.37	55.39 5.07 -2.33	72.72 6.59 -0.37	45.65 2.94 -8.33	33.05 2.20 -3.34	24.40 1.74 -0.08	29.90 1.67 -0.15
SHOREHAM_IC_2 23716	23.69 1.16 0.00	23.54 1.03 -2.01	22.09 0.86 -4.21	23.98 0.95 -4.37	25.26 0.89 -6.79	25.45 1.28 -0.72	32.84 1.88 0.00	39.85 2.81 0.00	36.49 2.28 -3.73	32.46 2.56 -0.03	31.06 2.70 0.00	40.12 3.58 -1.30	34.05 3.20 0.00	36.39 3.55 0.00	37.24 3.73 0.00	33.60 3.39 0.00	40.44 3.95 0.00	38.99 3.49 -2.37	55.39 5.07 -2.33	72.72 6.59 -0.37	45.65 2.94 -8.33	33.05 2.20 -3.34	24.40 1.74 -0.08	29.90 1.67 -0.15
SITHE_IND_GS1 24169	21.83 -0.70 0.00	19.85 -0.64 0.00	16.49 -0.53 0.00	18.08 -0.58 0.00	17.04 -0.54 0.00	22.71 -0.74 0.00	29.88 -1.09 0.00	35.69 -1.34 0.00	29.38 -1.10 0.00	28.76 -1.11 0.00	27.28 -1.08 0.00	33.88 -1.36 0.00	29.66 -1.19 0.00	31.58 -1.26 0.00	32.20 -1.31 0.00	29.01 -1.20 0.00	35.00 -1.50 0.00	31.78 -1.36 0.00	46.04 -1.95 0.00	63.06 -2.71 0.00	32.97 -1.41 0.00	26.40 -1.10 0.00	21.76 -0.83 0.00	27.08 -1.01 0.00
SITHE_IND_GS2 24170	21.83 -0.70 0.00	19.85 -0.64 0.00	16.49 -0.53 0.00	18.08 -0.58 0.00	17.04 -0.54 0.00	22.71 -0.74 0.00	29.88 -1.09 0.00	35.69 -1.34 0.00	29.38 -1.10 0.00	28.76 -1.11 0.00	27.28 -1.08 0.00	33.88 -1.36 0.00	29.66 -1.19 0.00	31.58 -1.26 0.00	32.20 -1.31 0.00	29.01 -1.20 0.00	35.00 -1.50 0.00	31.78 -1.36 0.00	46.04 -1.95 0.00	63.06 -2.71 0.00	32.97 -1.41 0.00	26.40 -1.10 0.00	21.76 -0.83 0.00	27.08 -1.01 0.00
SITHE_IND_GS3 24171	21.83 -0.70 0.00	19.85 -0.64 0.00	16.49 -0.53 0.00	18.08 -0.58 0.00	17.04 -0.54 0.00	22.71 -0.74 0.00	29.88 -1.09 0.00	35.69 -1.34 0.00	29.38 -1.10 0.00	28.76 -1.11 0.00	27.28 -1.08 0.00	33.88 -1.36 0.00	29.66 -1.19 0.00	31.58 -1.26 0.00	32.20 -1.31 0.00	29.01 -1.20 0.00	35.00 -1.50 0.00	31.78 -1.36 0.00	46.04 -1.95 0.00	63.06 -2.71 0.00	32.97 -1.41 0.00	26.40 -1.10 0.00	21.76 -0.83 0.00	27.08 -1.01 0.00
SITHE_IND_GS4 24172	21.83 -0.70 0.00	19.85 -0.64 0.00	16.49 -0.53 0.00	18.08 -0.58 0.00	17.04 -0.54 0.00	22.71 -0.74 0.00	29.88 -1.09 0.00	35.69 -1.34 0.00	29.38 -1.10 0.00	28.76 -1.11 0.00	27.28 -1.08 0.00	33.88 -1.36 0.00	29.66 -1.19 0.00	31.58 -1.26 0.00	32.20 -1.31 0.00	29.01 -1.20 0.00	35.00 -1.50 0.00	31.78 -1.36 0.00	46.04 -1.95 0.00	63.06 -2.71 0.00	32.97 -1.41 0.00	26.40 -1.10 0.00	21.76 -0.83 0.00	27.08 -1.01 0.00
SITHE___BATAVIA 24024	22.50 -0.03 0.00	20.36 -0.14 0.00	16.89 -0.13 0.00	18.54 -0.11 0.00	17.48 -0.10 0.00	23.30 -0.15 0.00	30.76 -0.21 0.00	36.86 -0.17 0.00	30.39 -0.08 0.00	29.64 -0.23 0.00	28.06 -0.31 0.00	34.77 -0.47 0.00	30.39 -0.46 0.00	32.34 -0.50 0.00	33.03 -0.48 0.00	29.74 -0.47 0.00	35.75 -0.75 0.00	32.46 -0.68 0.00	46.98 -1.01 0.00	64.17 -1.59 0.00	33.53 -0.85 0.00	26.88 -0.62 0.00	22.28 -0.31 0.00	27.58 -0.50 0.00
SITHE___INDEPEND 23800	21.83 -0.70 0.00	19.85 -0.64 0.00	16.49 -0.53 0.00	18.08 -0.58 0.00	17.04 -0.54 0.00	22.71 -0.74 0.00	29.88 -1.09 0.00	35.69 -1.34 0.00	29.38 -1.10 0.00	28.76 -1.11 0.00	27.28 -1.08 0.00	33.88 -1.36 0.00	29.66 -1.19 0.00	31.58 -1.26 0.00	32.20 -1.31 0.00	29.01 -1.20 0.00	35.00 -1.50 0.00	31.78 -1.36 0.00	46.04 -1.95 0.00	63.06 -2.71 0.00	32.97 -1.41 0.00	26.40 -1.10 0.00	21.76 -0.83 0.00	27.08 -1.01 0.00
SITHE___MASSENA 23902	22.86 0.33 0.00	20.78 0.28 0.00	17.21 0.19 0.00	18.88 0.22 0.00	17.80 0.21 0.00	23.76 0.31 0.00	31.39 0.43 0.00	37.16 0.13 0.00	30.46 -0.01 0.00	29.83 -0.05 0.00	28.26 -0.10 0.00	35.09 -0.15 0.00	30.71 -0.14 0.00	32.70 -0.14 0.00	33.39 -0.13 0.00	30.11 -0.10 0.00	36.57 0.07 0.00	33.16 0.02 0.00	47.87 -0.12 0.00	65.68 -0.09 0.00	34.44 0.06 0.00	27.64 0.14 0.00	22.79 0.20 0.00	28.54 0.45 0.00
SITHE___OGDNSBRG 24021	23.90 1.37 0.00	21.73 1.23 0.00	18.00 0.98 0.00	19.73 1.07 0.00	18.61 1.03 0.00	24.89 1.44 0.00	32.96 1.99 0.00	38.58 1.55 0.00	31.61 1.13 0.00	30.96 1.09 0.00	29.35 0.99 0.00	36.46 1.22 0.00	31.92 1.07 0.00	33.99 1.16 0.00	34.70 1.19 0.00	31.30 1.09 0.00	38.00 1.51 0.00	33.71 0.58 0.00	47.05 -0.94 0.00	64.59 -1.17 0.00	33.96 -0.42 0.00	27.90 0.39 0.00	23.62 1.03 0.00	29.88 1.80 0.00



SITHE___STERLING 23777	23.14 0.61 0.00	21.08 0.58 0.00	17.52 0.50 0.00	19.20 0.54 0.00	18.07 0.49 0.00	24.02 0.57 0.00	31.47 0.50 0.00	37.37 0.34 0.00	30.78 0.30 0.00	30.17 0.30 0.00	28.67 0.31 0.00	35.64 0.40 0.00	31.22 0.37 0.00	33.23 0.39 0.00	33.91 0.40 0.00	30.57 0.36 0.00	36.87 0.37 0.00	33.48 0.34 0.00	48.47 0.48 0.00	66.46 0.69 0.00	34.72 0.34 0.00	27.72 0.21 0.00	22.72 0.14 0.00	28.46 0.38 0.00
SOUTH CAIRO___GT 23612	23.05 0.52 0.00	21.00 0.50 0.00	17.45 0.43 0.00	19.10 0.44 0.00	18.01 0.43 0.00	24.06 0.61 0.00	31.87 0.90 0.00	38.46 1.43 0.00	31.70 1.22 0.00	31.08 1.20 0.00	29.53 1.17 0.00	36.70 1.46 0.00	31.97 1.12 0.00	34.20 1.36 0.00	34.94 1.43 0.00	31.49 1.28 0.00	38.03 1.53 0.00	34.55 1.41 0.00	50.13 2.14 0.00	68.66 2.90 0.00	35.85 1.47 0.00	28.59 1.09 0.00	23.35 0.76 0.00	28.87 0.79 0.00
SOUTH HAMPTN___IC 23720	23.69 1.16 0.00	23.54 1.03 -2.01	22.09 0.86 -4.21	23.98 0.95 -4.37	25.26 0.89 -6.79	25.45 1.28 -0.72	32.84 1.88 0.00	39.85 2.81 0.00	36.49 2.28 -3.73	32.46 2.56 -0.03	31.06 2.70 0.00	40.12 3.58 -1.30	34.05 3.20 0.00	36.39 3.55 0.00	37.24 3.73 0.00	33.60 3.39 0.00	40.44 3.95 0.00	38.99 3.49 -2.37	55.39 5.07 -2.33	72.72 6.59 -0.37	45.65 2.94 -8.33	33.05 2.20 -3.34	24.40 1.74 -0.08	29.90 1.67 -0.15
SOUTHOLD___IC 23719	23.69 1.16 0.00	23.54 1.03 -2.01	22.09 0.86 -4.21	23.98 0.95 -4.37	25.26 0.89 -6.79	25.45 1.28 -0.72	32.84 1.88 0.00	39.85 2.81 0.00	36.49 2.28 -3.73	32.46 2.56 -0.03	31.06 2.70 0.00	40.12 3.58 -1.30	34.05 3.20 0.00	36.39 3.55 0.00	37.24 3.73 0.00	33.60 3.39 0.00	40.44 3.95 0.00	38.99 3.49 -2.37	55.39 5.07 -2.33	72.72 6.59 -0.37	45.65 2.94 -8.33	33.05 2.20 -3.34	24.40 1.74 -0.08	29.90 1.67 -0.15
ST LAWRENCE___ 23600	22.57 0.04 0.00	20.51 0.01 0.00	17.00 -0.02 0.00	18.65 -0.01 0.00	17.58 0.00 0.00	23.45 0.00 0.00	30.97 0.01 0.00	36.77 -0.26 0.00	30.16 -0.31 0.00	29.55 -0.33 0.00	27.99 -0.37 0.00	34.74 -0.49 0.00	30.41 -0.44 0.00	32.37 -0.46 0.00	33.05 -0.46 0.00	29.80 -0.41 0.00	36.16 -0.34 0.00	32.81 -0.33 0.00	47.46 -0.53 0.00	65.10 -0.66 0.00	34.13 -0.25 0.00	27.38 -0.13 0.00	22.55 -0.04 0.00	28.16 0.07 0.00
STATION 5_MISC_HYD 23604	23.90 1.38 0.00	21.68 1.18 0.00	17.93 0.91 0.00	19.64 0.98 0.00	18.53 0.94 0.00	24.84 1.39 0.00	33.04 2.07 0.00	39.17 2.13 0.00	32.38 1.91 0.00	31.80 1.93 0.00	30.17 1.81 0.00	37.44 2.21 0.00	32.75 1.90 0.00	34.90 2.06 0.00	35.57 2.06 0.00	32.03 1.83 0.00	38.58 2.09 0.00	34.98 1.84 0.00	50.61 2.62 0.00	69.95 4.18 0.00	36.63 2.25 0.00	29.13 1.62 0.00	23.75 1.16 0.00	29.68 1.60 0.00
STURGEON_POOL_HYD 23609	23.23 0.71 0.00	21.11 0.61 0.00	17.54 0.52 0.00	19.22 0.56 0.00	18.11 0.53 0.00	24.21 0.76 0.00	32.22 1.25 0.00	39.07 2.04 0.00	32.21 1.74 0.00	31.50 1.63 0.00	30.02 1.66 0.00	37.40 2.16 0.00	32.72 1.86 0.00	34.93 2.10 0.00	35.72 2.21 0.00	32.21 2.00 0.00	38.87 2.37 0.00	35.23 2.09 0.00	51.03 3.04 0.00	69.95 4.18 0.00	36.37 2.00 0.00	28.98 1.47 0.00	23.80 1.21 0.00	29.23 1.15 0.00
SYRACUSE___POWER 24017	22.32 -0.21 0.00	20.32 -0.18 0.00	16.90 -0.12 0.00	18.53 -0.13 0.00	17.46 -0.13 0.00	23.23 -0.22 0.00	30.57 -0.39 0.00	36.40 -0.63 0.00	29.97 -0.51 0.00	29.35 -0.53 0.00	27.86 -0.50 0.00	34.61 -0.62 0.00	30.32 -0.54 0.00	32.26 -0.58 0.00	32.90 -0.61 0.00	29.63 -0.57 0.00	35.71 -0.79 0.00	32.42 -0.72 0.00	46.96 -1.03 0.00	64.33 -1.44 0.00	33.62 -0.75 0.00	26.88 -0.62 0.00	22.12 -0.47 0.00	27.65 -0.43 0.00
Stony___Brook 24151	23.69 1.16 0.00	23.55 1.04 -2.01	22.09 0.86 -4.21	23.98 0.95 -4.37	25.27 0.89 -6.79	25.45 1.29 -0.72	32.78 1.82 0.00	39.72 2.68 0.00	36.25 2.04 -3.73	32.18 2.27 -0.03	30.78 2.42 0.00	39.77 3.24 -1.30	33.74 2.89 0.00	36.06 3.22 0.00	36.90 3.39 0.00	33.30 3.09 0.00	40.08 3.58 0.00	38.66 3.16 -2.37	54.92 4.60 -2.33	72.18 6.04 -0.37	45.37 2.67 -8.33	32.84 1.99 -3.34	24.22 1.56 -0.08	29.79 1.56 -0.15
UPPER HUDSON___HYD 24058	23.94 1.41 0.00	21.83 1.33 0.00	18.15 1.13 0.00	19.84 1.18 0.00	18.74 1.15 0.00	25.13 1.68 0.00	33.58 2.61 0.00	40.13 3.10 0.00	32.64 2.16 0.00	32.06 2.19 0.00	30.52 2.15 0.00	37.96 2.73 0.00	33.09 2.24 0.00	35.10 2.27 0.00	35.72 2.21 0.00	32.17 1.96 0.00	39.60 3.10 0.00	36.36 3.22 0.00	52.84 4.85 0.00	72.80 7.04 0.00	38.05 3.67 0.00	30.13 2.63 0.00	24.30 1.71 0.00	30.42 2.34 0.00
UPPER RAQUET___HYD 24056	23.42 0.89 0.00	21.29 0.79 0.00	17.64 0.62 0.00	19.33 0.68 0.00	18.21 0.63 0.00	24.31 0.86 0.00	32.15 1.18 0.00	37.73 0.70 0.00	30.79 0.32 0.00	29.97 0.10 0.00	28.40 0.03 0.00	35.26 0.03 0.00	30.92 0.07 0.00	32.93 0.09 0.00	33.62 0.11 0.00	30.37 0.16 0.00	37.17 0.68 0.00	33.78 0.64 0.00	48.74 0.75 0.00	66.93 1.16 0.00	35.10 0.72 0.00	28.12 0.62 0.00	23.14 0.55 0.00	29.18 1.10 0.00
US___GYPSUM 23809	22.44 -0.09 0.00	20.29 -0.21 0.00	16.83 -0.19 0.00	18.47 -0.18 0.00	17.42 -0.16 0.00	23.20 -0.25 0.00	30.56 -0.41 0.00	36.59 -0.44 0.00	30.13 -0.35 0.00	29.36 -0.51 0.00	27.73 -0.63 0.00	34.30 -0.94 0.00	29.96 -0.89 0.00	31.87 -0.97 0.00	32.56 -0.96 0.00	29.28 -0.93 0.00	35.17 -1.32 0.00	31.95 -1.19 0.00	46.23 -1.76 0.00	63.09 -2.67 0.00	33.00 -1.37 0.00	26.54 -0.97 0.00	22.05 -0.54 0.00	27.32 -0.77 0.00
VISCHER___FERRY HYD 24020	23.89 1.36 0.00	21.84 1.34 0.00	18.14 1.12 0.00	19.86 1.20 0.00	18.72 1.14 0.00	25.04 1.59 0.00	33.29 2.32 0.00	39.63 2.60 0.00	32.51 2.04 0.00	31.94 2.07 0.00	30.34 1.98 0.00	37.73 2.50 0.00	33.15 2.30 0.00	35.23 2.39 0.00	35.92 2.41 0.00	32.44 2.24 0.00	39.43 2.93 0.00	35.93 2.79 0.00	52.03 4.04 0.00	71.31 5.55 0.00	37.26 2.88 0.00	29.68 2.17 0.00	24.14 1.55 0.00	30.27 2.19 0.00
WADING RIVER_1-3_GRP5 24038	23.71 1.18 0.00	23.56 1.05 -2.01	22.10 0.88 -4.21	24.00 0.97 -4.37	25.28 0.90 -6.79	25.47 1.30 -0.72	32.87 1.91 0.00	39.88 2.85 0.00	36.51 2.31 -3.73	32.49 2.58 -0.03	31.07 2.71 0.00	40.14 3.61 -1.30	34.07 3.22 0.00	36.40 3.57 0.00	37.26 3.75 0.00	33.62 3.41 0.00	40.47 3.97 0.00	39.01 3.51 -2.37	55.42 5.10 -2.33	72.37 6.23 -0.37	45.32 2.62 -8.33	32.81 1.96 -3.34	24.42 1.76 -0.08	29.93 1.70 -0.15
WADING RIVER_IC_1 23522	23.71 1.18 0.00	23.56 1.05 -2.01	22.10 0.88 -4.21	24.00 0.97 -4.37	25.28 0.90 -6.79	25.47 1.30 -0.72	32.87 1.91 0.00	39.88 2.85 0.00	36.51 2.31 -3.73	32.49 2.58 -0.03	31.07 2.71 0.00	40.14 3.61 -1.30	34.07 3.22 0.00	36.40 3.57 0.00	37.26 3.75 0.00	33.62 3.41 0.00	40.47 3.97 0.00	39.01 3.51 -2.37	55.42 5.10 -2.33	72.37 6.23 -0.37	45.32 2.62 -8.33	32.81 1.96 -3.34	24.42 1.76 -0.08	29.93 1.70 -0.15
WADING RIVER_IC_2 23547	23.71 1.18 0.00	23.56 1.05 -2.01	22.10 0.88 -4.21	24.00 0.97 -4.37	25.28 0.90 -6.79	25.47 1.30 -0.72	32.87 1.91 0.00	39.88 2.85 0.00	36.51 2.31 -3.73	32.49 2.58 -0.03	31.07 2.71 0.00	40.14 3.61 -1.30	34.07 3.22 0.00	36.40 3.57 0.00	37.26 3.75 0.00	33.62 3.41 0.00	40.47 3.97 0.00	39.01 3.51 -2.37	55.42 5.10 -2.33	72.37 6.23 -0.37	45.32 2.62 -8.33	32.81 1.96 -3.34	24.42 1.76 -0.08	29.93 1.70 -0.15

WADING RIVER_IC_3 23601	23.71 1.18 0.00	23.56 1.05 -2.01	22.10 0.88 -4.21	24.00 0.97 -4.37	25.28 0.90 -6.79	25.47 1.30 -0.72	32.87 1.91 0.00	39.88 2.84 0.00	36.51 2.31 -3.73	32.48 2.58 -0.03	31.07 2.71 0.00	40.14 3.60 -1.30	34.06 3.21 0.00	36.40 3.57 0.00	37.25 3.74 0.00	33.61 3.40 0.00	40.46 3.96 0.00	39.01 3.50 -2.37	55.41 5.09 -2.33	72.75 6.61 -0.37	45.67 2.96 -8.33	33.06 2.22 -3.34	24.42 1.76 -0.08	29.93 1.70 -0.15
WALDEN___HYDRO 24148	22.98 0.45 0.00	20.86 0.36 0.00	17.33 0.31 0.00	19.00 0.34 0.00	17.90 0.31 0.00	23.92 0.47 0.00	31.83 0.87 0.00	38.62 1.59 0.00	31.84 1.37 0.00	31.33 1.46 0.00	29.86 1.50 0.00	37.23 1.99 0.00	32.60 1.75 0.00	34.79 1.95 0.00	35.59 2.08 0.00	32.09 1.89 0.00	38.70 2.20 0.00	35.06 1.92 0.00	50.76 2.77 0.00	69.53 3.77 0.00	36.20 1.83 0.00	28.83 1.33 0.00	23.54 0.96 0.00	28.90 0.81 0.00
WATERSIDE___6 8 9 23538	23.64 1.11 0.00	21.39 0.89 0.00	17.77 0.75 0.00	19.48 0.82 0.00	18.34 0.75 0.00	24.57 1.12 0.00	32.75 1.78 0.00	39.80 2.76 0.00	32.69 2.22 0.00	32.37 2.50 0.00	30.87 2.51 0.00	38.54 3.30 0.00	33.84 2.99 0.00	36.12 3.28 0.00	36.99 3.47 0.00	33.37 3.16 0.00	40.20 3.70 0.00	36.39 3.26 0.00	52.55 4.56 0.00	72.07 6.30 0.00	37.39 3.01 0.00	29.80 2.30 0.00	24.35 1.76 0.00	29.68 1.60 0.00
WATERTOWN___HYD 23805	23.80 1.28 0.00	21.69 1.19 0.00	18.00 0.98 0.00	19.67 1.01 0.00	18.26 0.67 0.00	24.19 0.74 0.00	31.88 0.91 0.00	37.16 0.13 0.00	30.49 0.02 0.00	29.86 -0.01 0.00	28.39 0.03 0.00	35.31 0.08 0.00	30.94 0.09 0.00	32.95 0.11 0.00	33.62 0.10 0.00	30.41 0.21 0.00	36.76 0.26 0.00	33.41 0.28 0.00	48.29 0.30 0.00	66.24 0.48 0.00	34.66 0.28 0.00	27.59 0.09 0.00	22.63 0.05 0.00	28.87 0.79 0.00
WEST BABYLON___IC 23714	23.74 1.21 0.00	23.51 1.00 -2.01	22.05 0.83 -4.21	23.95 0.92 -4.37	25.21 0.83 -6.79	25.33 1.16 -0.72	32.69 1.72 0.00	39.40 2.37 0.00	36.20 1.99 -3.73	32.13 2.22 -0.03	30.66 2.30 0.00	39.55 3.01 -1.30	33.57 2.72 0.00	35.86 3.02 0.00	36.71 3.20 0.00	33.12 2.91 0.00	39.89 3.39 0.00	38.49 2.99 -2.37	54.58 4.26 -2.33	71.81 5.68 -0.37	45.42 2.71 -8.33	32.89 2.04 -3.34	24.24 1.58 -0.08	29.79 1.56 -0.15
WEST CANADA___HYD 24049	22.55 0.03 0.00	20.53 0.03 0.00	17.05 0.03 0.00	18.69 0.03 0.00	17.61 0.03 0.00	23.49 0.04 0.00	31.03 0.06 0.00	37.20 0.17 0.00	30.64 0.16 0.00	30.04 0.17 0.00	28.53 0.17 0.00	35.46 0.23 0.00	31.04 0.19 0.00	33.04 0.21 0.00	33.72 0.21 0.00	30.40 0.19 0.00	36.72 0.22 0.00	33.34 0.20 0.00	48.30 0.31 0.00	66.18 0.41 0.00	34.60 0.22 0.00	27.66 0.15 0.00	22.68 0.09 0.00	28.13 0.05 0.00
WESTERN_NY_WIND 24143	22.50 -0.03 0.00	20.36 -0.14 0.00	16.89 -0.13 0.00	18.54 -0.11 0.00	17.48 -0.10 0.00	23.30 -0.15 0.00	30.76 -0.21 0.00	36.86 -0.17 0.00	30.39 -0.08 0.00	29.64 -0.23 0.00	28.06 -0.31 0.00	34.77 -0.47 0.00	30.39 -0.46 0.00	32.34 -0.50 0.00	33.03 -0.48 0.00	29.74 -0.47 0.00	35.75 -0.75 0.00	32.46 -0.68 0.00	46.98 -1.01 0.00	64.17 -1.59 0.00	33.53 -0.85 0.00	26.88 -0.62 0.00	22.28 -0.31 0.00	27.58 -0.50 0.00
YORK___WARBASSE 23770	23.69 1.16 0.00	21.42 0.93 0.00	17.79 0.77 0.00	19.50 0.84 0.00	18.36 0.78 0.00	24.61 1.16 0.00	32.83 1.87 0.00	39.95 2.92 0.00	32.81 2.33 0.00	32.48 2.60 0.00	30.98 2.62 0.00	38.67 3.43 0.00	33.94 3.09 0.00	36.24 3.41 0.00	37.13 3.62 0.00	33.50 3.29 0.00	40.35 3.85 0.00	36.53 3.39 0.00	52.72 4.73 0.00	72.37 6.60 0.00	37.55 3.18 0.00	29.95 2.44 0.00	24.44 1.85 0.00	29.77 1.69 0.00