

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/03/2001

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	24.35	19.29	19.98	19.41	18.61	11.06	20.99	24.14	31.36	33.56	36.72	37.08	36.38	36.72	33.63	31.92	32.96	45.64	36.13	33.05	31.03	26.08	24.18	23.85
24138	1.43	0.96	0.88	0.81	0.79	0.51	1.03	1.41	2.22	2.69	3.07	3.20	3.53	3.05	3.01	2.62	2.66	4.07	3.36	3.09	2.75	2.16	1.84	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.45	-0.17	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24.36	19.30	19.99	19.42	18.62	11.06	21.01	24.15	31.38	33.58	36.75	37.11	36.41	36.75	33.66	31.97	32.98	45.68	36.16	33.08	31.06	26.10	24.20	23.87
24260	1.45	0.97	0.89	0.82	0.80	0.51	1.04	1.42	2.24	2.71	3.10	3.23	3.56	3.08	3.04	2.66	2.69	4.10	3.39	3.11	2.77	2.18	1.86	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.45	-0.17	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24.36	19.30	19.99	19.42	18.62	11.06	21.01	24.15	31.38	33.58	36.75	37.11	36.41	36.75	33.66	31.97	32.98	45.68	36.16	33.08	31.06	26.10	24.20	23.87
24261	1.45	0.97	0.89	0.82	0.80	0.51	1.04	1.42	2.24	2.71	3.10	3.23	3.56	3.08	3.04	2.66	2.69	4.10	3.39	3.11	2.77	2.18	1.86	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.45	-0.17	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	25.99	20.90	21.78	21.13	20.19	11.95	22.54	25.73	33.01	35.40	38.67	38.89	36.60	38.38	34.05	32.63	34.68	47.80	37.53	34.41	32.44	27.31	25.38	25.06
24011	3.08	2.57	2.68	2.54	2.37	1.40	2.57	3.00	3.87	4.53	5.02	5.01	3.74	2.72	3.38	3.33	4.39	6.23	4.76	4.44	4.15	3.38	3.04	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.43	-0.22	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	25.99	20.90	21.78	21.13	20.19	11.95	22.54	25.73	33.01	35.40	38.67	38.89	36.60	38.38	34.05	32.63	34.68	47.80	37.53	34.41	32.44	27.31	25.38	25.06
23798	3.08	2.57	2.68	2.54	2.37	1.40	2.57	3.00	3.87	4.53	5.02	5.01	3.74	2.72	3.38	3.33	4.39	6.23	4.76	4.44	4.15	3.38	3.04	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.43	-0.22	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.99	20.90	21.78	21.13	20.19	11.95	22.54	25.73	33.01	35.40	38.67	38.89	36.60	38.38	34.05	32.63	34.68	47.80	37.53	34.41	32.44	27.31	25.38	25.06
24028	3.08	2.57	2.68	2.54	2.37	1.40	2.57	3.00	3.87	4.53	5.02	5.01	3.74	2.72	3.38	3.33	4.39	6.23	4.76	4.44	4.15	3.38	3.04	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.43	-0.22	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
ADK_NYS___DAM	25.00	20.29	21.23	20.62	19.57	11.48	21.62	24.69	31.84	33.92	37.12	37.44	35.59	37.48	33.36	31.94	33.18	45.38	35.71	32.71	30.82	26.12	24.39	24.10
23527	2.08	1.96	2.13	2.02	1.75	0.93	1.65	1.96	2.70	3.05	3.47	3.56	2.73	2.00	2.70	2.63	2.89	3.81	2.94	2.73	2.54	2.19	2.05	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.26	-0.21	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24.61	19.82	20.73	20.14	19.22	11.30	21.32	24.34	31.38	33.53	36.69	36.95	35.19	37.07	32.88	31.61	32.81	44.90	35.33	32.29	30.49	25.78	24.07	23.85
24190	1.69	1.49	1.62	1.54	1.40	0.75	1.36	1.61	2.24	2.66	3.04	3.07	2.34	1.63	2.22	2.30	2.51	3.33	2.55	2.32	2.20	1.85	1.73	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.23	-0.21	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
ALBANY___1	24.65	19.85	20.76	20.17	19.25	11.32	21.35	24.37	31.42	33.58	36.75	37.01	35.25	37.12	32.93	31.67	32.86	44.99	35.39	32.35	30.54	25.83	24.11	23.89
23571	1.73	1.52	1.66	1.57	1.43	0.77	1.38	1.65	2.28	2.71	3.10	3.13	2.39	1.67	2.26	2.36	2.56	3.41	2.62	2.38	2.25	1.90	1.76	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.23	-0.21	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
ALBANY___2	24.65	19.85	20.76	20.17	19.25	11.32	21.35	24.37	31.42	33.58	36.75	37.01	35.25	37.12	32.93	31.67	32.86	44.99	35.39	32.35	30.54	25.83	24.11	23.89
23572	1.73	1.52	1.66	1.57	1.43	0.77	1.38	1.65	2.28	2.71	3.10	3.13	2.39	1.67	2.26	2.36	2.56	3.41	2.62	2.38	2.25	1.90	1.76	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.23	-0.21	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
ALBANY___3	24.65	19.85	20.76	20.17	19.25	11.32	21.35	24.37	31.42	33.58	36.75	37.01	35.25	37.12	32.93	31.67	32.86	44.99	35.39	32.35	30.54	25.83	24.11	23.89
23573	1.73	1.52	1.66	1.57	1.43	0.77	1.38	1.65	2.28	2.71	3.10	3.13	2.39	1.67	2.26	2.36	2.56	3.41	2.62	2.38	2.25	1.90	1.76	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.23	-0.21	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00
ALBANY___4	24.65	19.85	20.76	20.17	19.25	11.32	21.35	24.37	31.42	33.58	36.75	37.01	35.25	37.12	32.93	31.67	32.86	44.99	35.39	32.35	30.54	25.83	24.11	23.89
23574	1.73	1.52	1.66	1.57	1.43	0.77	1.38	1.65	2.28	2.71	3.10	3.13	2.39	1.67	2.26	2.36	2.56	3.41	2.62	2.38	2.25	1.90	1.76	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.23	-0.21	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	23.00 0.08 0.00	18.41 0.08 0.00	19.19 0.09 0.00	18.68 0.08 0.00	17.91 0.09 0.00	10.62 0.07 0.00	20.13 0.17 0.00	22.80 0.07 0.00	29.16 0.02 0.00	30.86 -0.01 0.00	33.60 -0.05 0.00	33.79 -0.09 0.00	32.55 -0.31 0.00	26.79 -0.35 0.07	30.28 -0.17 0.00	29.29 -0.01 0.00	30.28 -0.01 0.00	41.28 -0.30 0.00	32.50 -0.27 0.00	29.72 -0.22 0.00	28.18 -0.11 0.00	23.92 -0.01 0.00	22.39 0.05 0.00	22.36 0.09 0.00
ALLEGHENY___COGEN 23514	22.90 -0.01 0.00	18.40 0.06 0.00	19.22 0.12 0.00	18.73 0.14 0.00	17.97 0.15 0.00	10.65 0.10 0.00	20.22 0.25 0.00	22.90 0.18 0.00	29.13 -0.01 0.00	30.77 -0.10 0.00	33.47 -0.18 0.00	33.64 -0.24 0.00	32.27 -0.58 0.00	27.69 -0.63 -1.09	30.02 -0.46 -0.03	29.08 -0.23 0.00	30.08 -0.22 0.00	41.13 -0.44 0.00	32.38 -0.39 0.00	29.55 -0.39 0.00	28.08 -0.20 0.00	23.88 -0.04 0.00	22.33 -0.01 0.00	22.31 0.04 0.00
AMERICAN_REF_FUEL 24010	21.45 -1.46 0.00	17.12 -1.21 0.00	17.76 -1.34 0.00	17.38 -1.21 0.00	16.74 -1.08 0.00	9.99 -0.56 0.00	19.00 -0.97 0.00	21.24 -1.49 0.00	26.56 -2.58 0.00	27.63 -3.24 0.00	29.80 -3.85 0.00	29.88 -4.00 0.00	29.42 -3.44 0.00	25.65 -2.55 -0.99	27.30 -3.18 -0.03	26.23 -3.08 0.00	27.08 -3.21 0.00	37.03 -4.54 0.00	29.56 -3.21 0.00	26.99 -2.96 0.00	25.62 -2.67 0.00	21.97 -1.96 0.00	20.65 -1.70 0.00	20.92 -1.35 0.00
AMERICAN___BRASS 23903	21.45 -1.46 0.00	17.12 -1.21 0.00	17.76 -1.34 0.00	17.38 -1.21 0.00	16.74 -1.08 0.00	9.99 -0.56 0.00	19.00 -0.97 0.00	21.24 -1.49 0.00	26.56 -2.58 0.00	27.63 -3.24 0.00	29.80 -3.85 0.00	29.88 -4.00 0.00	29.42 -3.44 0.00	25.66 -2.55 -0.99	27.30 -3.18 -0.03	26.23 -3.08 0.00	27.08 -3.21 0.00	37.03 -4.54 0.00	29.56 -3.21 0.00	26.99 -2.96 0.00	25.62 -2.67 0.00	21.97 -1.96 0.00	20.65 -1.70 0.00	20.92 -1.35 0.00
ARTHUR_KILL_GT_1 23520	24.34 1.42 0.00	19.28 0.95 0.00	19.96 0.86 0.00	19.39 0.80 0.00	18.60 0.78 0.00	11.05 0.50 0.00	20.98 1.01 0.00	24.13 1.40 0.00	31.34 2.20 0.00	33.55 2.68 0.00	36.72 3.07 0.00	37.08 3.20 0.00	36.39 3.54 0.00	36.72 3.05 -6.45	33.65 3.03 -0.17	31.96 2.65 0.00	32.96 2.67 0.00	45.54 3.97 0.00	36.08 3.31 0.00	33.06 3.09 -0.03	31.03 2.75 0.00	26.08 2.15 0.00	24.17 1.83 0.00	23.84 1.57 0.00
ARTHUR_KILL_2 23512	24.34 1.42 0.00	19.28 0.95 0.00	19.96 0.86 0.00	19.39 0.80 0.00	18.60 0.78 0.00	11.05 0.50 0.00	20.98 1.01 0.00	24.13 1.40 0.00	31.34 2.20 0.00	33.55 2.68 0.00	36.72 3.07 0.00	37.08 3.20 0.00	36.39 3.54 0.00	36.72 3.05 -6.45	33.65 3.03 -0.17	31.96 2.65 0.00	32.96 2.67 0.00	45.54 3.97 0.00	36.08 3.31 0.00	33.06 3.09 -0.03	31.03 2.75 0.00	26.08 2.15 0.00	24.17 1.83 0.00	23.84 1.57 0.00
ARTHUR_KILL_3 23513	24.30 1.38 0.00	19.25 0.91 0.00	19.93 0.83 0.00	19.37 0.77 0.00	18.57 0.75 0.00	11.03 0.48 0.00	20.95 0.98 0.00	24.09 1.36 0.00	31.29 2.15 0.00	33.47 2.60 0.00	36.63 2.98 0.00	36.96 3.08 0.00	36.28 3.43 0.00	36.65 2.98 -6.45	33.57 2.95 -0.17	31.88 2.57 0.00	32.86 2.57 0.00	45.45 3.88 0.00	35.98 3.20 0.00	32.97 3.01 -0.03	30.97 2.68 0.00	26.03 2.10 0.00	24.13 1.78 0.00	23.80 1.52 0.00
ASHOKAN____ 23654	23.87 0.95 0.00	19.05 0.71 0.00	19.82 0.72 0.00	19.28 0.68 0.00	18.47 0.65 0.00	10.93 0.38 0.00	20.66 0.69 0.00	23.61 0.88 0.00	30.40 1.26 0.00	32.34 1.47 0.00	35.32 1.67 0.00	35.62 1.74 0.00	34.71 1.86 0.00	35.85 1.61 -7.02	32.26 1.62 -0.18	30.72 1.41 0.00	31.77 1.47 0.00	43.94 2.37 0.00	34.70 1.93 0.00	31.70 1.73 -0.03	29.82 1.54 0.00	25.13 1.20 0.00	23.36 1.02 0.00	23.17 0.90 0.00
ASTORIA 5-9____ 23662	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.76 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA GT2____ 23536	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA GT3____ 23731	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA GT4____ 23727	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT2_1 24094	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT2_2 24095	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT2_3 24096	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT2_4 24097	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00

ASTORIA_GT3_1 24098	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT3_2 24099	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT3_3 24100	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT3_4 24101	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT4_1 24102	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT4_2 24103	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT4_3 24104	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT4_4 24105	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.75 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT_1 23523	24.71 1.79 0.00	19.56 1.23 0.00	20.25 1.15 0.00	19.66 1.07 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.29 1.32 0.00	24.51 1.78 0.00	31.88 2.74 0.00	34.18 3.31 0.00	37.45 3.80 0.00	37.81 3.93 0.00	37.10 4.25 0.00	37.31 3.64 -6.45	34.26 3.64 -0.17	32.53 3.23 0.00	33.62 3.33 0.00	46.54 4.96 0.00	36.84 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.57 2.64 0.00	24.62 2.28 0.00	24.28 2.00 0.00
ASTORIA_GT_10 24110	24.71 1.79 0.00	19.56 1.23 0.00	20.25 1.15 0.00	19.66 1.07 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.29 1.32 0.00	24.51 1.78 0.00	31.88 2.74 0.00	34.18 3.31 0.00	37.45 3.80 0.00	37.81 3.93 0.00	37.10 4.25 0.00	37.31 3.64 -6.45	34.26 3.64 -0.17	32.53 3.23 0.00	33.62 3.33 0.00	46.54 4.96 0.00	36.84 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.57 2.64 0.00	24.62 2.28 0.00	24.28 2.00 0.00
ASTORIA_GT_11 24225	24.71 1.79 0.00	19.56 1.23 0.00	20.25 1.15 0.00	19.66 1.07 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.29 1.32 0.00	24.51 1.78 0.00	31.88 2.74 0.00	34.18 3.31 0.00	37.45 3.80 0.00	37.81 3.93 0.00	37.10 4.25 0.00	37.31 3.64 -6.45	34.26 3.64 -0.17	32.53 3.23 0.00	33.62 3.33 0.00	46.54 4.96 0.00	36.84 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.57 2.64 0.00	24.62 2.28 0.00	24.28 2.00 0.00
ASTORIA_GT_12 24226	24.71 1.79 0.00	19.56 1.23 0.00	20.25 1.15 0.00	19.66 1.07 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.29 1.32 0.00	24.51 1.78 0.00	31.88 2.74 0.00	34.18 3.31 0.00	37.45 3.80 0.00	37.81 3.93 0.00	37.10 4.25 0.00	37.31 3.64 -6.45	34.26 3.64 -0.17	32.53 3.23 0.00	33.62 3.33 0.00	46.54 4.96 0.00	36.84 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.57 2.64 0.00	24.62 2.28 0.00	24.28 2.00 0.00
ASTORIA_GT_13 24227	24.71 1.79 0.00	19.56 1.23 0.00	20.25 1.15 0.00	19.66 1.07 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.29 1.32 0.00	24.51 1.78 0.00	31.88 2.74 0.00	34.18 3.31 0.00	37.45 3.80 0.00	37.81 3.93 0.00	37.10 4.25 0.00	37.31 3.64 -6.45	34.26 3.64 -0.17	32.53 3.23 0.00	33.62 3.33 0.00	46.54 4.96 0.00	36.84 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.57 2.64 0.00	24.62 2.28 0.00	24.28 2.00 0.00
ASTORIA_GT_5 24106	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.76 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT_7 24107	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.76 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA_GT_8 24108	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.76 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00

ASTORIA_GT_9 24109	25.03 2.11 0.00	19.81 1.48 0.00	20.49 1.39 0.00	19.89 1.29 0.00	19.07 1.25 0.00	11.34 0.79 0.00	21.55 1.59 0.00	24.85 2.12 0.00	32.40 3.26 0.00	34.77 3.90 0.00	38.11 4.46 0.00	38.46 4.58 0.00	37.70 4.84 0.00	37.80 4.13 -6.45	34.78 4.16 -0.17	33.05 3.75 0.00	34.20 3.90 0.00	47.43 5.85 0.00	37.53 4.76 0.00	34.30 4.33 -0.03	32.16 3.88 0.00	27.00 3.07 0.00	25.01 2.67 0.00	24.68 2.41 0.00
ASTORIA___2 24149	25.09 2.18 0.00	19.86 1.53 0.00	20.54 1.44 0.00	19.94 1.34 0.00	19.11 1.29 0.00	11.36 0.81 0.00	21.61 1.64 0.00	24.91 2.19 0.00	32.49 3.35 0.00	34.90 4.03 0.00	38.23 4.58 0.00	38.57 4.69 0.00	37.80 4.95 0.00	37.89 4.22 -6.45	34.89 4.27 -0.17	33.14 3.83 0.00	34.33 4.04 0.00	47.58 6.00 0.00	37.64 4.87 0.00	34.41 4.44 -0.03	32.26 3.97 0.00	27.08 3.15 0.00	25.08 2.74 0.00	24.75 2.48 0.00
ASTORIA___3 23516	24.95 2.03 0.00	19.75 1.42 0.00	20.44 1.33 0.00	19.83 1.24 0.00	19.01 1.19 0.00	11.30 0.75 0.00	21.49 1.53 0.00	24.77 2.04 0.00	32.29 3.15 0.00	34.66 3.79 0.00	37.98 4.33 0.00	38.32 4.44 0.00	37.57 4.71 0.00	37.69 4.02 -6.45	34.67 4.05 -0.17	32.97 3.67 0.00	34.13 3.83 0.00	47.31 5.74 0.00	37.44 4.67 0.00	34.22 4.25 -0.03	32.09 3.81 0.00	26.94 3.01 0.00	24.96 2.62 0.00	24.63 2.36 0.00
ASTORIA___4 23517	24.69 1.78 0.00	19.55 1.22 0.00	20.24 1.14 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.27 1.31 0.00	24.49 1.76 0.00	31.86 2.72 0.00	34.12 3.25 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.05 4.19 0.00	37.26 3.60 -6.45	34.22 3.60 -0.17	32.48 3.17 0.00	33.55 3.25 0.00	46.48 4.91 0.00	36.79 4.02 0.00	33.65 3.68 -0.03	31.58 3.30 0.00	26.54 2.61 0.00	24.59 2.25 0.00	24.25 1.98 0.00
ASTORIA___5 23518	24.90 1.99 0.00	19.73 1.40 0.00	20.41 1.31 0.00	19.81 1.21 0.00	18.99 1.17 0.00	11.29 0.74 0.00	21.47 1.50 0.00	24.74 2.01 0.00	32.25 3.11 0.00	34.61 3.74 0.00	37.89 4.24 0.00	38.21 4.33 0.00	37.44 4.58 0.00	37.58 3.92 -6.45	34.55 3.93 -0.17	32.81 3.51 0.00	33.99 3.69 0.00	47.06 5.49 0.00	37.23 4.45 0.00	34.03 4.06 -0.03	31.91 3.62 0.00	26.79 2.86 0.00	24.84 2.49 0.00	24.54 2.27 0.00
ASTRIA 10-13____ 23663	24.71 1.79 0.00	19.56 1.23 0.00	20.25 1.15 0.00	19.66 1.07 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.29 1.32 0.00	24.51 1.78 0.00	31.88 2.74 0.00	34.18 3.31 0.00	37.45 3.80 0.00	37.81 3.93 0.00	37.10 4.25 0.00	37.31 3.64 -6.45	34.26 3.64 -0.17	32.53 3.23 0.00	33.62 3.33 0.00	46.54 4.96 0.00	36.84 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.57 2.64 0.00	24.62 2.28 0.00	24.28 2.00 0.00
BARRETT 1-8____GRP4 24034	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT 9-12____GRP3 24033	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT_IC_1 23704	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT_IC_10 23701	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT_IC_11 23702	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT_IC_12 23703	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT_IC_2 23705	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT_IC_3 23706	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT_IC_4 23707	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT_IC_5 23708	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00

BARRETT_IC_6 23709	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT_IC_7 23710	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT_IC_8 23711	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT_IC_9 23700	24.39 1.47 0.00	29.92 1.04 -10.55	31.50 1.00 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.45 0.59 -25.30	36.27 1.17 -15.13	37.34 1.55 -13.06	36.08 2.38 -4.56	37.30 2.79 -3.64	38.72 3.08 -1.99	40.70 3.16 -3.65	36.45 3.46 -0.14	39.36 2.99 -9.15	38.70 3.04 -5.20	38.06 2.76 -6.00	35.52 2.79 -2.44	45.95 4.18 -0.19	36.17 3.36 -0.04	34.90 3.10 -1.86	35.16 2.81 -4.06	29.85 2.20 -3.73	24.30 1.88 -0.08	23.89 1.61 0.00
BARRETT___1 23545	24.21 1.30 0.00	29.78 0.90 -10.55	31.35 0.85 -11.40	38.14 0.82 -18.72	28.14 0.80 -9.51	36.36 0.51 -25.30	36.12 1.02 -15.13	37.17 1.37 -13.06	35.85 2.15 -4.56	37.05 2.54 -3.64	38.45 2.81 -1.99	40.44 2.90 -3.65	36.19 3.20 -0.14	39.15 2.78 -9.15	38.48 2.82 -5.20	37.87 2.57 -6.00	35.35 2.62 -2.44	45.62 3.85 -0.19	35.89 3.08 -0.04	34.65 2.85 -1.86	34.95 2.60 -4.06	29.69 2.03 -3.73	24.14 1.72 -0.08	23.73 1.46 0.00
BARRETT___2 23546	24.28 1.36 0.00	29.85 0.96 -10.55	31.44 0.94 -11.40	38.24 0.93 -18.72	28.24 0.91 -9.51	36.42 0.57 -25.30	36.22 1.12 -15.13	37.28 1.49 -13.06	35.98 2.28 -4.56	37.19 2.68 -3.64	38.57 2.93 -1.99	40.49 2.96 -3.65	36.26 3.27 -0.14	39.22 2.85 -9.15	38.58 2.92 -5.20	37.98 2.68 -6.00	35.43 2.70 -2.44	45.73 3.97 -0.19	35.96 3.15 -0.04	34.73 2.93 -1.86	35.00 2.66 -4.06	29.73 2.08 -3.73	24.19 1.77 -0.08	23.78 1.51 0.00
BEAVER RIVER___HYD 24048	23.39 0.48 0.00	18.78 0.45 0.00	19.57 0.47 0.00	19.04 0.44 0.00	18.24 0.42 0.00	10.77 0.22 0.00	20.43 0.46 0.00	23.15 0.42 0.00	29.56 0.42 0.00	31.39 0.52 0.00	34.21 0.56 0.00	34.39 0.51 0.00	32.64 -0.21 0.00	26.82 -0.49 -0.09	30.58 0.13 0.00	29.79 0.48 0.00	30.78 0.49 0.00	41.64 0.06 0.00	32.73 -0.04 0.00	29.93 -0.01 0.00	28.56 0.27 0.00	24.27 0.34 0.00	22.68 0.34 0.00	22.57 0.30 0.00
BEEBEE_GT_13 23619	23.10 0.19 0.00	18.54 0.20 0.00	19.32 0.22 0.00	18.80 0.20 0.00	18.01 0.19 0.00	10.70 0.15 0.00	20.33 0.36 0.00	22.96 0.23 0.00	29.26 0.12 0.00	31.06 0.19 0.00	33.90 0.25 0.00	34.00 0.12 0.00	32.39 -0.46 0.00	27.37 -0.63 -0.78	30.08 -0.39 -0.02	29.26 -0.04 0.00	30.40 0.11 0.00	41.72 0.15 0.00	32.91 0.14 0.00	29.93 -0.01 0.00	28.38 0.09 0.00	24.07 0.14 0.00	22.49 0.14 0.00	22.45 0.18 0.00
BETHLEHEM___STEEL 23779	21.45 -1.46 0.00	17.11 -1.22 0.00	17.76 -1.34 0.00	17.37 -1.22 0.00	16.73 -1.09 0.00	9.98 -0.57 0.00	18.98 -0.99 0.00	21.29 -1.44 0.00	26.75 -2.39 0.00	27.90 -2.97 0.00	30.14 -3.51 0.00	30.26 -3.62 0.00	29.82 -3.03 0.00	26.06 -2.22 -1.06	27.68 -2.80 -0.03	26.54 -2.76 0.00	27.39 -2.90 0.00	37.56 -4.01 0.00	29.92 -2.85 0.00	27.31 -2.63 0.00	25.90 -2.38 0.00	22.10 -1.83 0.00	20.72 -1.62 0.00	20.95 -1.33 0.00
BINGHAMTON___COGEN 23790	22.87 -0.05 0.00	18.22 -0.11 0.00	18.96 -0.14 0.00	18.47 -0.13 0.00	17.72 -0.10 0.00	10.48 -0.07 0.00	19.80 -0.16 0.00	22.52 -0.21 0.00	28.89 -0.25 0.00	30.51 -0.36 0.00	33.23 -0.42 0.00	33.48 -0.40 0.00	32.84 -0.01 0.00	29.52 0.15 -2.15	30.49 -0.02 -0.06	29.15 -0.15 0.00	30.00 -0.30 0.00	41.29 -0.29 0.00	32.95 0.18 0.00	30.16 0.21 -0.01	28.48 0.20 0.00	24.05 0.12 0.00	22.44 0.10 0.00	22.31 0.04 0.00
BLACK RIVER___HYD 24047	23.16 0.24 0.00	18.62 0.29 0.00	19.42 0.32 0.00	18.90 0.30 0.00	18.11 0.29 0.00	10.67 0.12 0.00	20.24 0.27 0.00	22.99 0.26 0.00	29.33 0.19 0.00	31.14 0.27 0.00	33.96 0.31 0.00	34.08 0.20 0.00	32.27 -0.59 0.00	26.58 -0.85 -0.21	30.22 -0.24 -0.01	29.51 0.21 0.00	30.53 0.24 0.00	41.16 -0.42 0.00	32.33 -0.44 0.00	29.56 -0.38 0.00	28.27 -0.02 0.00	24.06 0.13 0.00	22.49 0.14 0.00	22.38 0.11 0.00
BLUE_CIRC_CHEM_DRP 24182	24.45 1.53 0.00	19.67 1.33 0.00	20.56 1.46 0.00	19.97 1.37 0.00	19.07 1.25 0.00	11.22 0.67 0.00	21.17 1.21 0.00	24.18 1.45 0.00	31.20 2.06 0.00	33.38 2.51 0.00	36.52 2.87 0.00	36.78 2.90 0.00	35.08 2.22 0.00	36.89 1.54 -8.13	32.75 2.09 -0.21	31.48 2.18 0.00	32.65 2.36 0.00	44.67 3.09 0.00	35.14 2.37 0.00	32.12 2.14 -0.04	30.33 2.04 0.00	25.64 1.72 0.00	23.94 1.59 0.00	23.73 1.46 0.00
BOC_GAS_DRP 24189	24.29 1.38 0.00	19.57 1.24 0.00	20.47 1.37 0.00	19.89 1.29 0.00	18.99 1.17 0.00	11.17 0.62 0.00	21.07 1.10 0.00	24.03 1.30 0.00	30.95 1.81 0.00	33.07 2.20 0.00	36.17 2.52 0.00	36.43 2.55 0.00	34.71 1.85 0.00	36.67 1.23 -8.22	32.44 1.78 -0.21	31.20 1.89 0.00	32.36 2.07 0.00	44.22 2.64 0.00	34.79 2.01 0.00	31.80 1.83 -0.04	30.05 1.76 0.00	25.43 1.50 0.00	23.75 1.41 0.00	23.57 1.30 0.00
BOWLINE___1 23526	23.88 0.97 0.00	18.95 0.62 0.00	19.66 0.56 0.00	19.11 0.51 0.00	18.32 0.50 0.00	10.88 0.33 0.00	20.65 0.68 0.00	23.69 0.96 0.00	30.69 1.55 0.00	32.74 1.87 0.00	35.77 2.12 0.00	36.11 2.23 0.00	35.41 2.56 0.00	35.79 2.26 -6.31	32.81 2.20 -0.16	31.17 1.87 0.00	32.14 1.85 0.00	44.52 2.95 0.00	35.22 2.45 0.00	32.21 2.24 -0.03	30.27 1.99 0.00	25.47 1.54 0.00	23.64 1.30 0.00	23.37 1.09 0.00
BOWLINE___2 23595	23.88 0.97 0.00	18.95 0.62 0.00	19.66 0.56 0.00	19.11 0.51 0.00	18.32 0.50 0.00	10.88 0.33 0.00	20.65 0.68 0.00	23.69 0.96 0.00	30.69 1.55 0.00	32.74 1.87 0.00	35.77 2.12 0.00	36.11 2.23 0.00	35.41 2.56 0.00	35.79 2.26 -6.31	32.81 2.20 -0.16	31.17 1.87 0.00	32.14 1.85 0.00	44.52 2.95 0.00	35.22 2.45 0.00	32.21 2.24 -0.03	30.27 1.99 0.00	25.47 1.54 0.00	23.64 1.30 0.00	23.37 1.09 0.00
BROOKHAVEN___DRP 24191	24.47 1.55 0.00	29.95 1.07 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.43 1.64 -13.06	36.34 2.64 -4.56	37.65 3.14 -3.64	39.16 3.52 -1.99	41.15 3.61 -3.65	36.89 3.90 -0.14	39.66 3.29 -9.15	38.96 3.30 -5.20	38.27 2.97 -6.00	35.74 3.01 -2.44	46.51 4.74 -0.19	36.61 3.80 -0.04	35.27 3.47 -1.86	35.43 3.09 -4.06	30.00 2.35 -3.73	24.35 1.93 -0.08	23.88 1.60 0.00

BROOKLYN_NAVY_YARD 23515	24.29 1.38 0.00	19.25 0.92 0.00	19.92 0.82 0.00	19.36 0.76 0.00	18.56 0.74 0.00	11.03 0.48 0.00	20.93 0.96 0.00	24.07 1.34 0.00	31.28 2.14 0.00	33.45 2.58 0.00	36.62 2.97 0.00	36.99 3.11 0.00	36.33 3.48 0.00	36.68 3.01 -6.45	33.57 2.95 -0.17	31.86 2.56 0.00	32.85 2.56 0.00	45.57 3.99 0.00	36.07 3.30 0.00	33.01 3.04 -0.03	30.99 2.70 0.00	26.03 2.10 0.00	24.14 1.79 0.00	23.80 1.53 0.00
BURROWS___LYONSDAL 23803	23.44 0.52 0.00	18.78 0.45 0.00	19.51 0.40 0.00	18.98 0.38 0.00	18.18 0.36 0.00	10.75 0.20 0.00	20.35 0.39 0.00	23.16 0.43 0.00	29.66 0.52 0.00	31.47 0.60 0.00	34.34 0.69 0.00	34.53 0.65 0.00	33.11 0.26 0.00	27.26 0.05 0.01	30.84 0.38 0.00	29.87 0.56 0.00	30.88 0.58 0.00	42.06 0.48 0.00	33.11 0.34 0.00	30.26 0.32 0.00	28.72 0.44 0.00	24.34 0.41 0.00	22.72 0.38 0.00	22.61 0.34 0.00
CALSPAN___DRP 24200	21.45 -1.46 0.00	17.11 -1.22 0.00	17.76 -1.34 0.00	17.37 -1.22 0.00	16.73 -1.09 0.00	9.98 -0.57 0.00	18.98 -0.99 0.00	21.29 -1.44 0.00	26.75 -2.39 0.00	27.90 -2.97 0.00	30.14 -3.51 0.00	30.26 -3.62 0.00	29.82 -3.03 0.00	26.06 -2.22 -1.06	27.68 -2.80 -0.03	26.54 -2.76 0.00	27.39 -2.90 0.00	37.56 -4.01 0.00	29.92 -2.85 0.00	27.31 -2.63 0.00	25.90 -2.38 0.00	22.10 -1.83 0.00	20.72 -1.62 0.00	20.95 -1.33 0.00
CARR STREET_E_SYR 24060	22.45 -0.47 0.00	17.98 -0.35 0.00	18.75 -0.35 0.00	18.27 -0.32 0.00	17.52 -0.30 0.00	10.37 -0.18 0.00	19.63 -0.33 0.00	22.32 -0.41 0.00	28.50 -0.64 0.00	30.09 -0.78 0.00	32.79 -0.86 0.00	32.99 -0.89 0.00	31.93 -0.93 0.00	26.96 -0.79 -0.52	29.64 -0.82 -0.01	28.55 -0.75 0.00	29.50 -0.79 0.00	40.40 -1.18 0.00	31.88 -0.90 0.00	29.12 -0.82 0.00	27.57 -0.72 0.00	23.34 -0.59 0.00	21.82 -0.52 0.00	21.81 -0.47 0.00
CARTHAGE___PAPER 23857	23.16 0.24 0.00	18.62 0.29 0.00	19.42 0.32 0.00	18.90 0.30 0.00	18.11 0.29 0.00	10.67 0.12 0.00	20.24 0.27 0.00	22.99 0.26 0.00	29.33 0.19 0.00	31.14 0.27 0.00	33.96 0.31 0.00	34.08 0.20 0.00	32.27 -0.59 0.00	26.54 -0.85 -0.18	30.22 -0.24 0.00	29.51 0.21 0.00	30.53 0.24 0.00	41.16 -0.42 0.00	32.33 -0.44 0.00	29.56 -0.38 0.00	28.27 -0.02 0.00	24.06 0.13 0.00	22.49 0.14 0.00	22.38 0.11 0.00
CE_DUNWOOD___DRP 24194	24.14 1.22 0.00	19.14 0.81 0.00	19.84 0.74 0.00	19.28 0.68 0.00	18.49 0.67 0.00	10.98 0.43 0.00	20.83 0.86 0.00	23.92 1.19 0.00	31.05 1.91 0.00	33.19 2.32 0.00	36.28 2.63 0.00	36.63 2.75 0.00	35.91 3.06 0.00	36.31 2.66 -6.44	33.24 2.62 -0.17	31.56 2.26 0.00	32.56 2.26 0.00	45.11 3.54 0.00	35.69 2.92 0.00	32.64 2.68 -0.03	30.66 2.38 0.00	25.78 1.85 0.00	23.92 1.57 0.00	23.62 1.34 0.00
CE_MILLWOOD___DRP 24193	24.03 1.11 0.00	19.07 0.73 0.00	19.77 0.66 0.00	19.21 0.61 0.00	18.42 0.60 0.00	10.93 0.38 0.00	20.74 0.78 0.00	23.81 1.08 0.00	30.88 1.74 0.00	32.98 2.11 0.00	36.06 2.41 0.00	36.40 2.52 0.00	35.68 2.83 0.00	36.10 2.47 -6.41	33.04 2.42 -0.16	31.38 2.08 0.00	32.37 2.08 0.00	44.84 3.26 0.00	35.47 2.70 0.00	32.44 2.47 -0.03	30.47 2.19 0.00	25.63 1.70 0.00	23.78 1.44 0.00	23.50 1.22 0.00
CE_NYC2_DRP 24202	24.68 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.29 0.00	24.47 1.74 0.00	31.84 2.70 0.00	34.10 3.23 0.00	37.38 3.73 0.00	37.75 3.87 0.00	37.04 4.19 0.00	37.26 3.59 -6.45	34.21 3.59 -0.17	32.46 3.16 0.00	33.53 3.24 0.00	46.45 4.88 0.00	36.77 4.00 0.00	33.63 3.67 -0.03	31.57 3.28 0.00	26.53 2.60 0.00	24.59 2.24 0.00	24.24 1.96 0.00
CE_NYC_DRP 24195	24.39 1.47 0.00	19.32 0.99 0.00	20.01 0.90 0.00	19.44 0.84 0.00	18.64 0.82 0.00	11.07 0.52 0.00	21.03 1.06 0.00	24.18 1.45 0.00	31.42 2.28 0.00	33.63 2.76 0.00	36.81 3.16 0.00	37.17 3.29 0.00	36.49 3.64 0.00	36.81 3.14 -6.45	33.72 3.10 -0.17	32.01 2.70 0.00	33.02 2.73 0.00	45.75 4.18 0.00	36.23 3.46 0.00	33.14 3.17 -0.03	31.11 2.83 0.00	26.15 2.22 0.00	24.24 1.90 0.00	23.91 1.63 0.00
CH_MIDHUDSON___DRP 24192	23.82 0.90 0.00	18.96 0.62 0.00	19.69 0.59 0.00	19.14 0.55 0.00	18.35 0.53 0.00	10.87 0.32 0.00	20.57 0.61 0.00	23.56 0.83 0.00	30.50 1.36 0.00	32.53 1.66 0.00	35.55 1.90 0.00	35.89 2.01 0.00	35.07 2.21 0.00	36.02 1.92 -6.88	32.51 1.88 -0.18	30.89 1.58 0.00	31.91 1.62 0.00	44.20 2.63 0.00	34.90 2.13 0.00	31.91 1.94 -0.03	30.00 1.71 0.00	25.25 1.32 0.00	23.46 1.12 0.00	23.24 0.97 0.00
CH_MISC_IPPS 23765	23.97 1.05 0.00	19.05 0.72 0.00	19.78 0.68 0.00	19.23 0.63 0.00	18.43 0.61 0.00	10.93 0.38 0.00	20.70 0.74 0.00	23.74 1.01 0.00	30.79 1.65 0.00	32.86 1.99 0.00	35.93 2.28 0.00	36.27 2.39 0.00	35.46 2.61 0.00	36.12 2.24 -6.66	32.84 2.21 -0.17	31.20 1.90 0.00	32.23 1.94 0.00	44.71 3.14 0.00	35.31 2.54 0.00	32.28 2.31 -0.03	30.33 2.04 0.00	25.50 1.57 0.00	23.67 1.32 0.00	23.42 1.15 0.00
CH_RES_BVR_FALLS 23983	22.96 0.04 0.00	18.37 0.04 0.00	19.14 0.04 0.00	18.63 0.04 0.00	17.85 0.03 0.00	10.57 0.02 0.00	20.01 0.05 0.00	22.76 0.04 0.00	29.17 0.03 0.00	30.89 0.02 0.00	33.67 0.02 0.00	33.89 0.01 0.00	32.83 -0.02 0.00	26.86 -0.03 0.33	30.45 0.00 0.01	29.33 0.02 0.00	30.32 0.03 0.00	41.57 0.00 0.00	32.76 -0.01 0.00	29.93 -0.01 0.00	28.29 0.01 0.00	23.95 0.02 0.00	22.38 0.03 0.00	22.31 0.04 0.00
CH_RES_NIAGARA 23895	21.21 -1.71 0.00	16.93 -1.40 0.00	17.56 -1.54 0.00	17.20 -1.40 0.00	16.57 -1.25 0.00	9.90 -0.65 0.00	18.80 -1.16 0.00	20.94 -1.79 0.00	26.15 -2.99 0.00	27.24 -3.63 0.00	29.39 -4.26 0.00	29.47 -4.41 0.00	29.02 -3.83 0.00	25.30 -2.89 -0.98	26.90 -3.58 -0.03	25.85 -3.46 0.00	26.66 -3.64 0.00	36.47 -5.10 0.00	29.16 -3.62 0.00	26.59 -3.35 0.00	25.23 -3.06 0.00	21.60 -2.33 0.00	20.31 -2.04 0.00	20.65 -1.63 0.00
CH_RES_SYRACUSE 23985	22.27 -0.65 0.00	17.83 -0.50 0.00	18.61 -0.49 0.00	18.15 -0.45 0.00	17.41 -0.41 0.00	10.31 -0.24 0.00	19.53 -0.44 0.00	22.16 -0.57 0.00	28.26 -0.88 0.00	29.80 -1.07 0.00	32.44 -1.21 0.00	32.64 -1.24 0.00	31.63 -1.23 0.00	26.83 -1.01 -0.62	29.36 -1.12 -0.02	28.25 -1.05 0.00	29.19 -1.11 0.00	40.00 -1.58 0.00	31.60 -1.18 0.00	28.86 -1.08 0.00	27.33 -0.95 0.00	23.16 -0.77 0.00	21.65 -0.69 0.00	21.66 -0.62 0.00
CORNELL____ 23752	22.12 -0.80 0.00	17.79 -0.54 0.00	19.02 -0.08 0.00	18.71 0.11 0.00	18.00 0.18 0.00	10.72 0.17 0.00	20.44 0.47 0.00	23.47 0.74 0.00	29.92 0.79 0.00	31.74 0.87 0.00	34.41 0.76 0.00	34.88 1.00 0.00	33.06 0.21 0.00	28.22 -0.06 -1.06	30.34 -0.14 -0.03	29.07 -0.23 0.00	30.25 -0.05 0.00	41.91 0.33 0.00	32.35 -0.42 0.00	29.39 -0.55 -0.01	27.52 -0.77 0.00	23.20 -0.73 0.00	21.61 -0.73 0.00	21.60 -0.67 0.00
COXSACKIE___GT 23611	23.66 0.74 0.00	18.93 0.59 0.00	19.72 0.62 0.00	19.19 0.59 0.00	18.37 0.55 0.00	10.85 0.30 0.00	20.48 0.51 0.00	23.33 0.60 0.00	29.99 0.85 0.00	31.82 0.95 0.00	34.75 1.10 0.00	35.04 1.16 0.00	34.05 1.20 0.00	35.55 1.06 -7.27	31.71 1.07 -0.19	30.20 0.90 0.00	31.27 0.98 0.00	43.20 1.63 0.00	34.11 1.34 0.00	31.18 1.21 -0.03	29.37 1.09 0.00	24.81 0.88 0.00	23.09 0.74 0.00	22.92 0.65 0.00

CRESCENT___HYD 24018	24.92 2.01 0.00	20.11 1.78 0.00	21.02 1.92 0.00	20.41 1.81 0.00	19.46 1.64 0.00	11.45 0.90 0.00	21.59 1.62 0.00	24.65 1.92 0.00	31.76 2.62 0.00	33.93 3.06 0.00	37.12 3.47 0.00	37.39 3.51 0.00	35.50 2.65 0.00	37.37 1.88 -8.28	33.17 2.51 -0.21	31.82 2.51 0.00	33.16 2.87 0.00	45.45 3.88 0.00	35.76 2.98 0.00	32.71 2.73 -0.04	30.85 2.57 0.00	26.09 2.16 0.00	24.34 2.00 0.00	24.08 1.81 0.00
CRUCIBLE_METL_DRP 24180	22.27 -0.65 0.00	17.83 -0.50 0.00	18.61 -0.49 0.00	18.15 -0.45 0.00	17.41 -0.41 0.00	10.31 -0.24 0.00	19.53 -0.44 0.00	22.16 -0.57 0.00	28.26 -0.88 0.00	29.80 -1.07 0.00	32.44 -1.21 0.00	32.64 -1.24 0.00	31.63 -1.23 0.00	26.83 -1.01 -0.62	29.36 -1.12 -0.02	28.25 -1.05 0.00	29.19 -1.11 0.00	40.00 -1.58 0.00	31.60 -1.18 0.00	28.86 -1.08 0.00	27.33 -0.95 0.00	23.16 -0.77 0.00	21.65 -0.69 0.00	21.66 -0.62 0.00
DANSKAMMER___1 23586	23.84 0.92 0.00	18.94 0.61 0.00	19.66 0.56 0.00	19.11 0.51 0.00	18.32 0.50 0.00	10.87 0.32 0.00	20.60 0.63 0.00	23.63 0.90 0.00	30.65 1.51 0.00	32.72 1.85 0.00	35.77 2.12 0.00	36.11 2.23 0.00	35.32 2.47 0.00	36.01 2.13 -6.66	32.71 2.09 -0.17	31.09 1.79 0.00	32.10 1.81 0.00	44.50 2.92 0.00	35.15 2.37 0.00	32.12 2.15 -0.03	30.18 1.89 0.00	25.38 1.45 0.00	23.56 1.21 0.00	23.32 1.04 0.00
DANSKAMMER___2 23589	23.84 0.92 0.00	18.94 0.61 0.00	19.66 0.56 0.00	19.11 0.51 0.00	18.32 0.50 0.00	10.87 0.32 0.00	20.60 0.63 0.00	23.63 0.90 0.00	30.65 1.51 0.00	32.72 1.85 0.00	35.77 2.12 0.00	36.11 2.23 0.00	35.32 2.47 0.00	36.01 2.13 -6.66	32.71 2.09 -0.17	31.09 1.79 0.00	32.10 1.81 0.00	44.50 2.92 0.00	35.15 2.37 0.00	32.12 2.15 -0.03	30.18 1.89 0.00	25.38 1.45 0.00	23.56 1.21 0.00	23.32 1.04 0.00
DANSKAMMER___3 23590	23.84 0.92 0.00	18.94 0.61 0.00	19.66 0.56 0.00	19.11 0.51 0.00	18.32 0.50 0.00	10.87 0.32 0.00	20.60 0.63 0.00	23.63 0.90 0.00	30.65 1.51 0.00	32.72 1.85 0.00	35.77 2.12 0.00	36.11 2.23 0.00	35.32 2.47 0.00	36.01 2.13 -6.66	32.71 2.09 -0.17	31.09 1.79 0.00	32.10 1.81 0.00	44.50 2.92 0.00	35.15 2.37 0.00	32.12 2.15 -0.03	30.18 1.89 0.00	25.38 1.45 0.00	23.56 1.21 0.00	23.32 1.04 0.00
DANSKAMMER___4 23591	23.84 0.92 0.00	18.94 0.61 0.00	19.66 0.56 0.00	19.11 0.51 0.00	18.32 0.50 0.00	10.87 0.32 0.00	20.60 0.63 0.00	23.63 0.90 0.00	30.65 1.51 0.00	32.72 1.85 0.00	35.77 2.12 0.00	36.11 2.23 0.00	35.32 2.47 0.00	36.01 2.13 -6.66	32.71 2.09 -0.17	31.09 1.79 0.00	32.10 1.81 0.00	44.50 2.92 0.00	35.15 2.37 0.00	32.12 2.15 -0.03	30.18 1.89 0.00	25.38 1.45 0.00	23.56 1.21 0.00	23.32 1.04 0.00
DANSKAMMER___DIESEL 23592	23.84 0.92 0.00	18.94 0.61 0.00	19.66 0.56 0.00	19.11 0.51 0.00	18.32 0.50 0.00	10.87 0.32 0.00	20.60 0.63 0.00	23.63 0.90 0.00	30.65 1.51 0.00	32.72 1.85 0.00	35.77 2.12 0.00	36.11 2.23 0.00	35.32 2.47 0.00	36.01 2.13 -6.66	32.71 2.09 -0.17	31.09 1.79 0.00	32.10 1.81 0.00	44.50 2.92 0.00	35.15 2.37 0.00	32.12 2.15 -0.03	30.18 1.89 0.00	25.38 1.45 0.00	23.56 1.21 0.00	23.32 1.04 0.00
DASHVILLE___HYD 23610	23.89 0.97 0.00	19.00 0.67 0.00	19.73 0.63 0.00	19.18 0.58 0.00	18.40 0.58 0.00	10.90 0.35 0.00	20.66 0.69 0.00	23.68 0.95 0.00	30.69 1.55 0.00	32.76 1.89 0.00	35.80 2.15 0.00	36.14 2.26 0.00	35.35 2.49 0.00	36.08 2.16 -6.70	32.76 2.13 -0.17	31.13 1.83 0.00	32.14 1.84 0.00	44.51 2.93 0.00	35.15 2.38 0.00	32.13 2.16 -0.03	30.20 1.92 0.00	25.40 1.48 0.00	23.60 1.25 0.00	23.37 1.09 0.00
DOGLEVILLE___HYD 23807	24.23 1.32 0.00	19.37 1.04 0.00	20.16 1.06 0.00	19.58 0.99 0.00	18.71 0.89 0.00	11.04 0.50 0.00	20.90 0.94 0.00	24.15 1.42 0.00	31.39 2.25 0.00	33.54 2.67 0.00	36.64 2.99 0.00	37.00 3.12 0.00	36.08 3.22 0.00	29.81 2.76 0.17	33.24 2.79 0.00	31.73 2.42 0.00	33.00 2.70 0.00	45.90 4.33 0.00	36.01 3.24 0.00	32.83 2.89 0.00	30.73 2.45 0.00	25.81 1.88 0.00	23.90 1.56 0.00	23.54 1.27 0.00
DUNKIRK___1 23563	20.84 -2.08 0.00	16.66 -1.67 0.00	17.31 -1.79 0.00	16.94 -1.66 0.00	16.32 -1.50 0.00	9.72 -0.83 0.00	18.43 -1.54 0.00	20.84 -1.89 0.00	26.19 -2.95 0.00	27.20 -3.67 0.00	29.26 -4.39 0.00	29.41 -4.47 0.00	29.09 -3.76 0.00	25.62 -2.72 -1.12	27.16 -3.33 -0.03	25.91 -3.40 0.00	26.78 -3.51 0.00	36.52 -5.05 0.00	28.90 -3.87 0.00	26.53 -3.41 0.00	25.32 -2.97 0.00	21.58 -2.35 0.00	20.18 -2.16 0.00	20.39 -1.88 0.00
DUNKIRK___2 23564	20.84 -2.08 0.00	16.66 -1.67 0.00	17.31 -1.79 0.00	16.94 -1.66 0.00	16.32 -1.50 0.00	9.72 -0.83 0.00	18.43 -1.54 0.00	20.84 -1.89 0.00	26.19 -2.95 0.00	27.20 -3.67 0.00	29.26 -4.39 0.00	29.41 -4.47 0.00	29.09 -3.76 0.00	25.62 -2.72 -1.12	27.16 -3.33 -0.03	25.91 -3.40 0.00	26.78 -3.51 0.00	36.52 -5.05 0.00	28.90 -3.87 0.00	26.53 -3.41 0.00	25.32 -2.97 0.00	21.58 -2.35 0.00	20.18 -2.16 0.00	20.39 -1.88 0.00
DUNKIRK___3 23565	20.98 -1.94 0.00	16.76 -1.58 0.00	17.41 -1.69 0.00	17.03 -1.57 0.00	16.41 -1.41 0.00	9.78 -0.77 0.00	18.55 -1.41 0.00	20.94 -1.79 0.00	26.31 -2.83 0.00	27.37 -3.50 0.00	29.49 -4.16 0.00	29.63 -4.25 0.00	29.28 -3.58 0.00	25.74 -2.61 -1.12	27.28 -3.21 -0.03	26.06 -3.24 0.00	26.90 -3.39 0.00	36.78 -4.80 0.00	29.16 -3.61 0.00	26.72 -3.23 0.00	25.44 -2.85 0.00	21.69 -2.24 0.00	20.30 -2.04 0.00	20.52 -1.76 0.00
DUNKIRK___4 23566	20.98 -1.94 0.00	16.76 -1.58 0.00	17.41 -1.69 0.00	17.03 -1.57 0.00	16.41 -1.41 0.00	9.78 -0.77 0.00	18.55 -1.41 0.00	20.94 -1.79 0.00	26.31 -2.83 0.00	27.37 -3.50 0.00	29.49 -4.16 0.00	29.63 -4.25 0.00	29.28 -3.58 0.00	25.74 -2.61 -1.12	27.28 -3.21 -0.03	26.06 -3.24 0.00	26.90 -3.39 0.00	36.78 -4.80 0.00	29.16 -3.61 0.00	26.72 -3.23 0.00	25.44 -2.85 0.00	21.69 -2.23 0.00	20.30 -2.04 0.00	20.52 -1.75 0.00
EAST HAMPTON___GT 23717	24.40 1.49 0.00	29.90 1.02 -10.55	31.43 0.93 -11.40	38.22 0.90 -18.72	28.22 0.89 -9.51	36.41 0.55 -25.30	36.23 1.13 -15.13	37.37 1.57 -13.06	36.26 2.57 -4.56	37.59 3.07 -3.64	39.08 3.44 -1.99	41.07 3.54 -3.65	36.81 3.82 -0.14	39.59 3.22 -9.15	38.88 3.23 -5.20	38.19 2.89 -6.00	35.68 2.95 -2.44	46.41 4.65 -0.19	36.54 3.73 -0.04	35.20 3.41 -1.86	35.36 3.02 -4.06	29.94 2.29 -3.73	24.29 1.87 -0.08	23.81 1.54 0.00
EAST RIVER___6 23660	24.46 1.54 0.00	19.37 1.03 0.00	20.05 0.95 0.00	19.48 0.88 0.00	18.68 0.86 0.00	11.10 0.55 0.00	21.08 1.12 0.00	24.24 1.52 0.00	31.52 2.38 0.00	33.74 2.87 0.00	36.95 3.30 0.00	37.32 3.44 0.00	36.65 3.80 0.00	36.94 3.27 -6.45	33.85 3.23 -0.17	32.11 2.80 0.00	33.13 2.84 0.00	45.94 4.37 0.00	36.39 3.62 0.00	33.28 3.32 -0.03	31.24 2.95 0.00	26.25 2.32 0.00	24.33 1.99 0.00	23.99 1.71 0.00
EAST RIVER___7 23524	24.46 1.54 0.00	19.37 1.03 0.00	20.05 0.95 0.00	19.48 0.88 0.00	18.68 0.86 0.00	11.10 0.55 0.00	21.08 1.12 0.00	24.24 1.52 0.00	31.52 2.38 0.00	33.74 2.87 0.00	36.95 3.30 0.00	37.32 3.44 0.00	36.65 3.80 0.00	36.94 3.27 -6.45	33.85 3.23 -0.17	32.11 2.80 0.00	33.13 2.84 0.00	45.94 4.37 0.00	36.39 3.62 0.00	33.28 3.32 -0.03	31.24 2.95 0.00	26.25 2.32 0.00	24.33 1.99 0.00	23.99 1.71 0.00

EAST_HAMPTON___DIESEL 23722	24.40 1.49 0.00	29.90 1.02 -10.55	31.43 0.93 -11.40	38.22 0.90 -18.72	28.22 0.89 -9.51	36.41 0.55 -25.30	36.23 1.13 -15.13	37.37 1.57 -13.06	36.26 2.57 -4.56	37.59 3.07 -3.64	39.08 3.44 -1.99	41.07 3.54 -3.65	36.81 3.82 -0.14	39.59 3.22 -9.15	38.88 3.23 -5.20	38.19 2.89 -6.00	35.68 2.95 -2.44	46.41 4.65 -0.19	36.54 3.73 -0.04	35.20 3.41 -1.86	35.36 3.02 -4.06	29.94 2.29 -3.73	24.29 1.87 -0.08	23.81 1.54 0.00
E_CANADA_CAP_HY 24051	23.52 0.60 0.00	18.98 0.64 0.00	19.89 0.79 0.00	19.39 0.79 0.00	18.56 0.74 0.00	10.95 0.40 0.00	20.75 0.79 0.00	23.44 0.71 0.00	29.78 0.64 0.00	31.35 0.48 0.00	34.12 0.47 0.00	34.16 0.28 0.00	32.29 -0.56 0.00	36.90 -0.81 -10.49	30.53 -0.19 -0.27	29.68 0.38 0.00	30.72 0.43 0.00	41.50 -0.07 0.00	32.54 -0.23 0.00	29.71 -0.28 -0.05	28.29 0.00 0.00	24.13 0.20 0.00	22.68 0.34 0.00	22.77 0.50 0.00
E_CANADA_MHWK_HY 24050	24.23 1.32 0.00	19.37 1.04 0.00	20.16 1.06 0.00	19.58 0.99 0.00	18.71 0.89 0.00	11.04 0.50 0.00	20.90 0.94 0.00	24.15 1.42 0.00	31.39 2.25 0.00	33.54 2.67 0.00	36.64 2.99 0.00	37.00 3.12 0.00	36.08 3.22 0.00	29.81 2.76 0.17	33.24 2.79 0.00	31.73 2.42 0.00	33.00 2.70 0.00	45.90 4.33 0.00	36.01 3.24 0.00	32.83 2.89 0.00	30.73 2.45 0.00	25.81 1.88 0.00	23.90 1.56 0.00	23.54 1.27 0.00
E_FISHKILL___LBMP 23776	23.38 0.47 0.00	18.64 0.31 0.00	19.38 0.28 0.00	18.87 0.27 0.00	18.10 0.28 0.00	10.73 0.18 0.00	20.31 0.34 0.00	23.23 0.50 0.00	29.96 0.82 0.00	31.87 1.00 0.00	34.78 1.13 0.00	35.09 1.21 0.00	34.28 1.43 0.00	35.10 1.29 -6.59	31.84 1.21 -0.17	30.28 0.97 0.00	31.29 0.99 0.00	43.22 1.65 0.00	34.11 1.34 0.00	31.19 1.22 -0.03	29.36 1.07 0.00	24.74 0.81 0.00	23.02 0.68 0.00	22.87 0.59 0.00
FAR ROCKAWAY___4 23548	24.72 1.80 0.00	30.16 1.28 -10.55	31.73 1.23 -11.40	38.49 1.17 -18.72	28.47 1.14 -9.51	36.57 0.71 -25.30	36.52 1.42 -15.13	37.65 1.85 -13.06	36.53 2.83 -4.56	37.83 3.32 -3.64	39.30 3.66 -1.99	41.30 3.76 -3.65	37.03 4.04 -0.14	39.82 3.45 -9.15	39.19 3.53 -5.20	38.51 3.21 -6.00	36.01 3.28 -2.44	46.74 4.98 -0.19	36.85 4.04 -0.04	35.48 3.68 -1.86	35.67 3.33 -4.06	30.26 2.60 -3.73	24.65 2.23 -0.08	24.22 1.94 0.00
FENNER___WINDPWR 24204	23.32 0.40 0.00	18.70 0.37 0.00	19.51 0.41 0.00	18.99 0.39 0.00	18.20 0.38 0.00	10.76 0.21 0.00	20.37 0.41 0.00	23.19 0.46 0.00	29.68 0.55 0.00	31.46 0.58 0.00	34.30 0.65 0.00	34.50 0.61 0.00	33.17 0.31 0.00	27.47 0.14 -0.11	30.83 0.38 0.00	29.83 0.53 0.00	30.83 0.54 0.00	42.05 0.47 0.00	33.15 0.38 0.00	30.29 0.35 0.00	28.73 0.44 0.00	24.32 0.39 0.00	22.72 0.37 0.00	22.64 0.36 0.00
FIBERTEK___ENERGY 23856	22.27 -0.65 0.00	17.83 -0.50 0.00	18.61 -0.49 0.00	18.15 -0.45 0.00	17.41 -0.41 0.00	10.31 -0.24 0.00	19.53 -0.44 0.00	22.16 -0.57 0.00	28.26 -0.88 0.00	29.80 -1.07 0.00	32.44 -1.21 0.00	32.64 -1.24 0.00	31.63 -1.23 0.00	26.83 -1.01 -0.62	29.36 -1.12 -0.02	28.25 -1.05 0.00	29.19 -1.11 0.00	40.00 -1.58 0.00	31.60 -1.18 0.00	28.86 -1.08 0.00	27.33 -0.95 0.00	23.16 -0.77 0.00	21.65 -0.69 0.00	21.66 -0.62 0.00
FITZPATRICK____ 23598	21.89 -1.03 0.00	17.51 -0.83 0.00	18.24 -0.86 0.00	17.77 -0.82 0.00	17.03 -0.79 0.00	10.08 -0.47 0.00	19.08 -0.88 0.00	21.69 -1.04 0.00	27.74 -1.40 0.00	29.28 -1.59 0.00	31.89 -1.76 0.00	32.10 -1.78 0.00	31.20 -1.65 0.00	26.28 -1.32 -0.39	28.92 -1.54 -0.01	27.81 -1.49 0.00	28.73 -1.56 0.00	39.45 -2.12 0.00	31.13 -1.64 0.00	28.44 -1.51 0.00	26.86 -1.42 0.00	22.73 -1.20 0.00	21.25 -1.09 0.00	21.25 -1.03 0.00
FORT ORANGE____ 23900	25.03 2.11 0.00	20.08 1.75 0.00	20.96 1.86 0.00	20.35 1.75 0.00	19.39 1.57 0.00	11.19 0.64 0.00	21.05 1.08 0.00	24.11 1.38 0.00	31.25 2.11 0.00	33.50 2.63 0.00	36.70 3.05 0.00	36.98 3.10 0.00	35.33 2.48 0.00	37.04 1.74 -8.08	32.90 2.24 -0.21	31.55 2.25 0.00	32.74 2.44 0.00	44.95 3.37 0.00	35.37 2.59 0.00	32.30 2.33 -0.04	30.45 2.17 0.00	25.72 1.80 0.00	23.97 1.62 0.00	23.70 1.42 0.00
FORT_DRUM_COGEN 23780	23.11 0.19 0.00	18.58 0.25 0.00	19.38 0.27 0.00	18.85 0.25 0.00	18.07 0.25 0.00	10.65 0.10 0.00	20.19 0.23 0.00	22.93 0.20 0.00	29.26 0.12 0.00	31.07 0.20 0.00	33.89 0.24 0.00	34.01 0.13 0.00	32.20 -0.66 0.00	26.52 -0.90 -0.20	30.16 -0.30 -0.01	29.46 0.16 0.00	30.45 0.15 0.00	41.08 -0.50 0.00	32.27 -0.51 0.00	29.50 -0.44 0.00	28.21 -0.08 0.00	24.00 0.07 0.00	22.44 0.09 0.00	22.33 0.05 0.00
FRANKLIN_FALL_HYD 24054	23.21 0.29 0.00	18.58 0.25 0.00	19.37 0.27 0.00	18.87 0.27 0.00	18.09 0.27 0.00	10.73 0.18 0.00	20.30 0.33 0.00	22.99 0.26 0.00	29.46 0.32 0.00	31.25 0.38 0.00	34.04 0.39 0.00	34.25 0.37 0.00	32.88 0.02 0.00	27.02 -0.13 0.07	30.61 0.15 0.00	29.61 0.31 0.00	30.64 0.34 0.00	41.74 0.16 0.00	32.83 0.06 0.00	30.02 0.08 0.00	28.44 0.15 0.00	24.11 0.18 0.00	22.54 0.19 0.00	22.49 0.22 0.00
FULTON COGEN____ 23766	22.46 -0.45 0.00	17.99 -0.34 0.00	18.76 -0.35 0.00	18.27 -0.33 0.00	17.43 -0.39 0.00	10.22 -0.33 0.00	19.33 -0.64 0.00	22.00 -0.73 0.00	28.09 -1.05 0.00	29.68 -1.19 0.00	32.30 -1.35 0.00	32.48 -1.40 0.00	31.40 -1.45 0.00	26.47 -1.24 -0.49	29.17 -1.30 -0.01	28.13 -1.17 0.00	29.07 -1.23 0.00	39.76 -1.81 0.00	31.35 -1.42 0.00	28.64 -1.30 0.00	27.12 -1.16 0.00	22.98 -0.95 0.00	21.48 -0.86 0.00	21.47 -0.81 0.00
G.F.CEMENT___DRP 24184	25.99 3.08 0.00	20.90 2.57 0.00	21.78 2.68 0.00	21.13 2.54 0.00	20.19 2.37 0.00	11.95 1.40 0.00	22.54 2.57 0.00	25.73 3.00 0.00	33.01 3.87 0.00	35.40 4.53 0.00	38.67 5.02 0.00	38.89 5.01 0.00	36.60 3.74 0.00	38.38 2.72 -8.43	34.05 3.38 -0.22	32.63 3.33 0.00	34.68 4.39 0.00	47.80 6.23 0.00	37.53 4.76 0.00	34.41 4.44 -0.04	32.44 4.15 0.00	27.31 3.38 0.00	25.38 3.04 0.00	25.06 2.79 0.00
GARDENVILLE___LBMP 24039	20.84 -2.08 0.00	16.63 -1.70 0.00	17.25 -1.86 0.00	16.90 -1.70 0.00	16.27 -1.55 0.00	9.71 -0.84 0.00	18.40 -1.56 0.00	20.46 -2.27 0.00	25.50 -3.64 0.00	26.36 -4.51 0.00	28.46 -5.19 0.00	28.46 -5.42 0.00	28.23 -4.62 0.00	24.81 -3.47 -1.05	26.24 -4.24 -0.03	25.18 -4.12 0.00	25.89 -4.40 0.00	35.33 -6.24 0.00	28.35 -4.42 0.00	25.91 -4.03 0.00	24.66 -3.63 0.00	21.10 -2.83 0.00	19.90 -2.44 0.00	20.27 -2.00 0.00
GENERAL___MILLS 23808	21.45 -1.46 0.00	17.11 -1.22 0.00	17.76 -1.34 0.00	17.37 -1.22 0.00	16.73 -1.09 0.00	9.98 -0.57 0.00	18.98 -0.99 0.00	21.29 -1.44 0.00	26.75 -2.39 0.00	27.90 -2.97 0.00	30.14 -3.51 0.00	30.26 -3.62 0.00	29.82 -3.03 0.00	26.06 -2.22 -1.06	27.68 -2.80 -0.03	26.54 -2.76 0.00	27.39 -2.90 0.00	37.56 -4.01 0.00	29.92 -2.85 0.00	27.31 -2.63 0.00	25.90 -2.38 0.00	22.10 -1.83 0.00	20.72 -1.62 0.00	20.95 -1.33 0.00
GE_PLASTICS___DRP 24183	24.16 1.25 0.00	19.44 1.11 0.00	20.33 1.23 0.00	19.76 1.16 0.00	18.86 1.04 0.00	11.10 0.55 0.00	20.94 0.98 0.00	23.90 1.17 0.00	30.81 1.67 0.00	32.92 2.05 0.00	36.06 2.41 0.00	36.33 2.45 0.00	34.62 1.77 0.00	36.54 1.16 -8.15	32.35 1.68 -0.21	31.11 1.80 0.00	32.24 1.94 0.00	44.11 2.54 0.00	34.70 1.93 0.00	31.72 1.75 -0.04	29.96 1.67 0.00	25.34 1.41 0.00	23.66 1.31 0.00	23.46 1.18 0.00

GILBOA___1 23756	24.30 1.38 0.00	19.60 1.27 0.00	20.55 1.45 0.00	19.97 1.37 0.00	19.08 1.26 0.00	11.20 0.65 0.00	21.05 1.08 0.00	24.00 1.27 0.00	30.93 1.79 0.00	33.06 2.19 0.00	36.15 2.50 0.00	36.40 2.52 0.00	34.72 1.86 0.00	34.78 1.24 -6.32	32.38 1.77 -0.16	31.18 1.88 0.00	32.33 2.03 0.00	44.18 2.61 0.00	34.75 1.98 0.00	31.76 1.80 -0.03	30.02 1.73 0.00	25.39 1.46 0.00	23.72 1.37 0.00	23.54 1.26 0.00
GILBOA___2 23757	24.30 1.38 0.00	19.60 1.27 0.00	20.55 1.45 0.00	19.97 1.37 0.00	19.08 1.26 0.00	11.20 0.65 0.00	21.05 1.08 0.00	24.00 1.27 0.00	30.93 1.79 0.00	33.06 2.19 0.00	36.15 2.50 0.00	36.40 2.52 0.00	34.72 1.86 0.00	34.78 1.24 -6.32	32.38 1.77 -0.16	31.18 1.88 0.00	32.33 2.03 0.00	44.18 2.61 0.00	34.75 1.98 0.00	31.76 1.80 -0.03	30.02 1.73 0.00	25.39 1.46 0.00	23.72 1.37 0.00	23.54 1.26 0.00
GILBOA___3 23758	24.30 1.38 0.00	19.60 1.27 0.00	20.55 1.45 0.00	19.97 1.37 0.00	19.08 1.26 0.00	11.20 0.65 0.00	21.05 1.08 0.00	24.00 1.27 0.00	30.93 1.79 0.00	33.06 2.19 0.00	36.15 2.50 0.00	36.40 2.52 0.00	34.72 1.86 0.00	34.78 1.24 -6.32	32.38 1.77 -0.16	31.18 1.88 0.00	32.33 2.03 0.00	44.18 2.61 0.00	34.75 1.98 0.00	31.76 1.80 -0.03	30.02 1.73 0.00	25.39 1.46 0.00	23.72 1.37 0.00	23.54 1.26 0.00
GILBOA___4 23759	24.30 1.38 0.00	19.60 1.27 0.00	20.55 1.45 0.00	19.97 1.37 0.00	19.08 1.26 0.00	11.20 0.65 0.00	21.05 1.08 0.00	24.00 1.27 0.00	30.93 1.79 0.00	33.06 2.19 0.00	36.15 2.50 0.00	36.40 2.52 0.00	34.72 1.86 0.00	34.78 1.24 -6.32	32.38 1.77 -0.16	31.18 1.88 0.00	32.33 2.03 0.00	44.18 2.61 0.00	34.75 1.98 0.00	31.76 1.80 -0.03	30.02 1.73 0.00	25.39 1.46 0.00	23.72 1.37 0.00	23.54 1.26 0.00
GILBOA____ 23599	24.30 1.38 0.00	19.60 1.27 0.00	20.55 1.45 0.00	19.97 1.37 0.00	19.08 1.26 0.00	11.20 0.65 0.00	21.05 1.08 0.00	24.00 1.27 0.00	30.93 1.79 0.00	33.06 2.19 0.00	36.15 2.50 0.00	36.40 2.52 0.00	34.72 1.86 0.00	34.78 1.24 -6.32	32.38 1.77 -0.16	31.18 1.88 0.00	32.33 2.03 0.00	44.18 2.61 0.00	34.75 1.98 0.00	31.76 1.80 -0.03	30.02 1.73 0.00	25.39 1.46 0.00	23.72 1.37 0.00	23.54 1.26 0.00
GINNA____ 23603	22.08 -0.83 0.00	17.75 -0.58 0.00	18.54 -0.56 0.00	18.05 -0.55 0.00	17.28 -0.54 0.00	10.25 -0.30 0.00	19.43 -0.53 0.00	21.93 -0.80 0.00	27.91 -1.23 0.00	29.60 -1.27 0.00	32.30 -1.35 0.00	32.42 -1.46 0.00	30.85 -2.00 0.00	26.07 -1.92 -0.77	28.69 -1.78 -0.02	27.90 -1.41 0.00	28.96 -1.34 0.00	39.57 -2.01 0.00	31.16 -1.61 0.00	28.39 -1.56 0.00	26.97 -1.32 0.00	22.92 -1.01 0.00	21.46 -0.88 0.00	21.46 -0.81 0.00
GLEN PARK____ 23778	23.26 0.34 0.00	18.70 0.37 0.00	19.51 0.41 0.00	18.99 0.39 0.00	18.19 0.37 0.00	10.72 0.17 0.00	20.32 0.36 0.00	23.10 0.37 0.00	29.47 0.33 0.00	31.27 0.40 0.00	34.13 0.48 0.00	34.25 0.37 0.00	32.41 -0.45 0.00	26.70 -0.76 -0.24	30.34 -0.12 -0.01	29.64 0.34 0.00	30.65 0.35 0.00	41.31 -0.27 0.00	32.44 -0.33 0.00	29.66 -0.28 0.00	28.39 0.10 0.00	24.16 0.23 0.00	22.59 0.24 0.00	22.48 0.20 0.00
GLENWOOD_IC_1_G5 23712	24.61 1.69 0.00	30.06 1.18 -10.55	31.61 1.11 -11.40	38.36 1.04 -18.72	28.34 1.01 -9.51	36.49 0.64 -25.30	36.28 1.18 -15.13	37.31 1.52 -13.06	36.06 2.37 -4.56	37.34 2.83 -3.64	38.88 3.24 -1.99	40.94 3.40 -3.65	36.69 3.70 -0.14	39.55 3.17 -9.15	38.85 3.20 -5.20	38.15 2.85 -6.00	35.58 2.85 -2.44	45.95 4.19 -0.19	36.15 3.34 -0.04	34.88 3.08 -1.86	35.15 2.80 -4.06	29.92 2.26 -3.73	24.34 1.91 -0.08	24.01 1.74 0.00
GLENWOOD_IC_2_G1 23688	24.61 1.69 0.00	30.06 1.18 -10.55	31.61 1.11 -11.40	38.36 1.04 -18.72	28.34 1.01 -9.51	36.49 0.64 -25.30	36.28 1.18 -15.13	37.31 1.52 -13.06	36.06 2.37 -4.56	37.34 2.83 -3.64	38.88 3.24 -1.99	40.94 3.40 -3.65	36.69 3.70 -0.14	39.55 3.17 -9.15	38.85 3.20 -5.20	38.15 2.85 -6.00	35.58 2.85 -2.44	45.95 4.19 -0.19	36.15 3.34 -0.04	34.88 3.08 -1.86	35.15 2.80 -4.06	29.92 2.26 -3.73	24.34 1.91 -0.08	24.01 1.74 0.00
GLENWOOD_IC_3_G1 23689	24.61 1.69 0.00	30.06 1.18 -10.55	31.61 1.11 -11.40	38.36 1.04 -18.72	28.34 1.01 -9.51	36.49 0.64 -25.30	36.28 1.18 -15.13	37.31 1.52 -13.06	36.06 2.37 -4.56	37.34 2.83 -3.64	38.88 3.24 -1.99	40.94 3.40 -3.65	36.69 3.70 -0.14	39.55 3.17 -9.15	38.85 3.20 -5.20	38.15 2.85 -6.00	35.58 2.85 -2.44	45.95 4.19 -0.19	36.15 3.34 -0.04	34.88 3.08 -1.86	35.15 2.80 -4.06	29.92 2.26 -3.73	24.34 1.91 -0.08	24.01 1.74 0.00
GLENWOOD___4 23550	24.61 1.69 0.00	30.06 1.18 -10.55	31.61 1.11 -11.40	38.36 1.04 -18.72	28.34 1.01 -9.51	36.49 0.64 -25.30	36.28 1.18 -15.13	37.31 1.52 -13.06	36.06 2.37 -4.56	37.34 2.83 -3.64	38.88 3.24 -1.99	40.94 3.40 -3.65	36.69 3.70 -0.14	39.55 3.17 -9.15	38.85 3.20 -5.20	38.15 2.85 -6.00	35.58 2.85 -2.44	45.95 4.19 -0.19	36.15 3.34 -0.04	34.88 3.08 -1.86	35.15 2.80 -4.06	29.92 2.26 -3.73	24.34 1.91 -0.08	24.01 1.74 0.00
GLENWOOD___5 23614	24.61 1.69 0.00	30.06 1.18 -10.55	31.61 1.11 -11.40	38.36 1.04 -18.72	28.34 1.01 -9.51	36.49 0.64 -25.30	36.28 1.18 -15.13	37.31 1.52 -13.06	36.06 2.37 -4.56	37.34 2.83 -3.64	38.88 3.24 -1.99	40.94 3.40 -3.65	36.69 3.70 -0.14	39.55 3.17 -9.15	38.85 3.20 -5.20	38.15 2.85 -6.00	35.58 2.85 -2.44	45.95 4.19 -0.19	36.15 3.34 -0.04	34.88 3.08 -1.86	35.15 2.80 -4.06	29.92 2.26 -3.73	24.34 1.91 -0.08	24.01 1.74 0.00
GOUDEY___7 23579	23.05 0.13 0.00	18.36 0.02 0.00	19.09 -0.01 0.00	18.58 -0.02 0.00	17.83 0.01 0.00	10.54 -0.01 0.00	19.92 -0.05 0.00	22.66 -0.07 0.00	29.09 -0.05 0.00	30.73 -0.14 0.00	33.40 -0.25 0.00	33.67 -0.22 0.00	33.03 0.17 0.00	29.56 0.30 -2.04	30.65 0.14 -0.05	29.32 0.01 0.00	30.15 -0.14 0.00	41.53 -0.04 0.00	33.18 0.40 0.00	30.36 0.41 -0.01	28.65 0.37 0.00	24.25 0.32 0.00	22.65 0.31 0.00	22.50 0.23 0.00
GOUDEY___8 23580	23.01 0.09 0.00	18.33 0.00 0.00	19.06 -0.04 0.00	18.56 -0.04 0.00	17.80 -0.02 0.00	10.53 -0.02 0.00	19.89 -0.08 0.00	22.61 -0.12 0.00	28.97 -0.17 0.00	30.59 -0.28 0.00	33.31 -0.34 0.00	33.57 -0.31 0.00	32.93 0.08 0.00	29.49 0.23 -2.04	30.56 0.05 -0.05	29.25 -0.06 0.00	30.06 -0.24 0.00	41.43 -0.15 0.00	33.09 0.32 0.00	30.28 0.33 -0.01	28.58 0.29 0.00	24.20 0.27 0.00	22.60 0.25 0.00	22.45 0.18 0.00
GOWANUS_GT_1_GRP 23732	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT_2_GRP 23617	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00

GOWANUS_GT 3_GRP 23618	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT 4_GRP 23751	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT1_1 24077	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT1_2 24078	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT1_3 24079	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT1_4 24080	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT1_5 24084	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT1_6 24111	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT1_7 24112	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT1_8 24113	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT2_1 24114	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT2_2 24115	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT2_3 24116	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT2_4 24117	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT2_5 24118	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT2_6 24119	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00

GOWANUS_GT2_7 24120	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT2_8 24121	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT3_1 24122	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT3_2 24123	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT3_3 24124	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT3_4 24125	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT3_5 24126	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT3_6 24127	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT3_7 24128	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT3_8 24129	24.69 1.77 0.00	19.54 1.21 0.00	20.22 1.12 0.00	19.64 1.04 0.00	18.83 1.01 0.00	11.19 0.64 0.00	21.26 1.30 0.00	24.48 1.75 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.40 3.75 0.00	37.77 3.89 0.00	37.07 4.22 0.00	37.29 3.62 -6.45	34.24 3.62 -0.17	32.48 3.17 0.00	33.54 3.24 0.00	46.47 4.89 0.00	36.80 4.02 0.00	33.67 3.70 -0.03	31.59 3.31 0.00	26.54 2.62 0.00	24.59 2.25 0.00	24.24 1.96 0.00
GOWANUS_GT4_1 24130	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT4_2 24131	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT4_3 24132	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT4_4 24133	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT4_5 24134	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT4_6 24135	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00

GOWANUS_GT4_7 24136	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GOWANUS_GT4_8 24137	24.71 1.79 0.00	19.55 1.22 0.00	20.23 1.13 0.00	19.65 1.05 0.00	18.84 1.02 0.00	11.20 0.65 0.00	21.28 1.31 0.00	24.49 1.76 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.43 3.78 0.00	37.80 3.92 0.00	37.10 4.25 0.00	37.32 3.65 -6.45	34.27 3.65 -0.17	32.53 3.22 0.00	33.57 3.28 0.00	46.51 4.93 0.00	36.83 4.06 0.00	33.69 3.72 -0.03	31.62 3.33 0.00	26.56 2.64 0.00	24.61 2.27 0.00	24.25 1.98 0.00
GRAHMSVILLE___HY 23607	23.98 1.07 0.00	19.03 0.69 0.00	19.73 0.63 0.00	19.18 0.58 0.00	18.39 0.57 0.00	10.92 0.37 0.00	20.73 0.76 0.00	23.80 1.07 0.00	30.85 1.71 0.00	32.94 2.07 0.00	36.00 2.35 0.00	36.34 2.46 0.00	35.63 2.78 0.00	35.26 2.43 -5.61	32.99 2.39 -0.14	31.37 2.07 0.00	32.35 2.05 0.00	44.84 3.27 0.00	35.48 2.71 0.00	32.43 2.47 -0.02	30.48 2.19 0.00	25.64 1.71 0.00	23.78 1.44 0.00	23.48 1.21 0.00
GREENIDGE___3 23582	21.78 -1.14 0.00	17.46 -0.87 0.00	18.19 -0.91 0.00	17.74 -0.86 0.00	17.06 -0.76 0.00	10.14 -0.41 0.00	19.25 -0.72 0.00	21.75 -0.98 0.00	27.31 -1.83 0.00	28.59 -2.28 0.00	30.85 -2.80 0.00	30.94 -2.94 0.00	30.23 -2.62 0.00	26.52 -1.90 -1.21	28.30 -2.19 -0.03	27.21 -2.09 0.00	28.10 -2.19 0.00	38.46 -3.12 0.00	30.35 -2.42 0.00	27.86 -2.09 -0.01	26.45 -1.83 0.00	22.59 -1.34 0.00	21.23 -1.12 0.00	21.25 -1.03 0.00
GREENIDGE___4 23583	21.72 -1.20 0.00	17.44 -0.90 0.00	18.17 -0.93 0.00	17.72 -0.88 0.00	17.04 -0.78 0.00	10.13 -0.42 0.00	19.23 -0.74 0.00	21.70 -1.02 0.00	27.21 -1.93 0.00	28.48 -2.39 0.00	30.82 -2.83 0.00	30.92 -2.96 0.00	30.21 -2.65 0.00	26.46 -1.96 -1.21	28.20 -2.28 -0.03	27.12 -2.18 0.00	28.00 -2.30 0.00	38.40 -3.17 0.00	30.32 -2.45 0.00	27.78 -2.17 -0.01	26.34 -1.95 0.00	22.50 -1.43 0.00	21.17 -1.17 0.00	21.19 -1.08 0.00
HARZA MOOSE___RIVER 24016	23.44 0.52 0.00	18.78 0.45 0.00	19.51 0.40 0.00	18.98 0.38 0.00	18.18 0.36 0.00	10.75 0.20 0.00	20.35 0.39 0.00	23.16 0.43 0.00	29.66 0.52 0.00	31.47 0.60 0.00	34.34 0.69 0.00	34.53 0.65 0.00	33.11 0.26 0.00	27.26 0.05 0.01	30.84 0.38 0.00	29.87 0.56 0.00	30.88 0.58 0.00	42.06 0.48 0.00	33.11 0.34 0.00	30.26 0.32 0.00	28.72 0.44 0.00	24.34 0.41 0.00	22.72 0.38 0.00	22.61 0.34 0.00
HEMPSTEAD___ 23647	24.48 1.56 0.00	29.98 1.10 -10.55	31.54 1.04 -11.40	38.31 0.99 -18.72	28.30 0.97 -9.51	36.46 0.61 -25.30	36.29 1.19 -15.13	37.35 1.56 -13.06	36.08 2.38 -4.56	37.29 2.77 -3.64	38.73 3.09 -1.99	40.75 3.21 -3.65	36.53 3.54 -0.14	39.41 3.04 -9.15	38.71 3.06 -5.20	38.02 2.72 -6.00	35.47 2.74 -2.44	45.95 4.19 -0.19	36.23 3.42 -0.04	34.93 3.13 -1.86	35.18 2.84 -4.06	29.87 2.22 -3.73	24.33 1.91 -0.08	23.95 1.67 0.00
HICKLING___1 23621	22.63 -0.29 0.00	18.01 -0.32 0.00	18.76 -0.34 0.00	18.28 -0.31 0.00	17.57 -0.25 0.00	10.42 -0.13 0.00	19.77 -0.20 0.00	22.54 -0.19 0.00	28.86 -0.28 0.00	30.42 -0.45 0.00	33.08 -0.57 0.00	33.31 -0.57 0.00	32.70 -0.15 0.00	28.89 0.09 -1.58	30.37 -0.13 -0.04	29.07 -0.24 0.00	29.93 -0.37 0.00	41.29 -0.28 0.00	32.76 -0.01 0.00	29.96 0.01 -0.01	28.27 -0.01 0.00	23.83 -0.10 0.00	22.21 -0.14 0.00	22.10 -0.18 0.00
HICKLING___2 23622	22.63 -0.28 0.00	18.02 -0.31 0.00	18.76 -0.34 0.00	18.29 -0.31 0.00	17.57 -0.25 0.00	10.42 -0.13 0.00	19.77 -0.20 0.00	22.54 -0.19 0.00	28.86 -0.28 0.00	30.43 -0.44 0.00	33.09 -0.56 0.00	33.32 -0.56 0.00	32.71 -0.14 0.00	28.89 0.10 -1.58	30.38 -0.12 -0.04	29.07 -0.23 0.00	29.93 -0.36 0.00	41.31 -0.27 0.00	32.77 0.00 0.00	29.97 0.02 -0.01	28.28 -0.01 0.00	23.84 -0.09 0.00	22.21 -0.13 0.00	22.10 -0.17 0.00
HIGH FALLS___HY 23754	23.61 0.69 0.00	18.84 0.51 0.00	19.61 0.51 0.00	19.09 0.49 0.00	18.30 0.48 0.00	10.82 0.27 0.00	20.46 0.49 0.00	23.35 0.62 0.00	29.91 0.77 0.00	31.75 0.88 0.00	34.67 1.02 0.00	34.95 1.07 0.00	34.07 1.22 0.00	34.84 1.08 -6.54	31.69 1.07 -0.17	30.19 0.89 0.00	31.21 0.91 0.00	43.11 1.54 0.00	34.05 1.27 0.00	31.11 1.15 -0.03	29.26 0.97 0.00	24.67 0.74 0.00	22.95 0.60 0.00	22.79 0.52 0.00
HILLBURN___GT 23639	23.77 0.85 0.00	18.87 0.54 0.00	19.58 0.48 0.00	19.04 0.44 0.00	18.26 0.44 0.00	10.84 0.29 0.00	20.56 0.59 0.00	23.57 0.84 0.00	30.50 1.36 0.00	32.53 1.66 0.00	35.51 1.86 0.00	35.85 1.97 0.00	35.16 2.31 0.00	35.55 2.05 -6.28	32.60 1.99 -0.16	31.00 1.70 0.00	31.95 1.66 0.00	44.20 2.62 0.00	34.96 2.18 0.00	31.97 2.01 -0.03	30.06 1.78 0.00	25.30 1.37 0.00	23.49 1.15 0.00	23.25 0.97 0.00
HOLTSVIL 1-5___GRP1 24031	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
HOLTSVIL6-10___GRP2 24032	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
HOLTSVILLE_IC_1 23690	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
HOLTSVILLE_IC_10 23699	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
HOLTSVILLE_IC_2 23691	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00

HOLTSVILLE_IC_3 23692	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
HOLTSVILLE_IC_4 23693	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
HOLTSVILLE_IC_5 23694	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
HOLTSVILLE_IC_6 23695	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
HOLTSVILLE_IC_7 23696	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
HOLTSVILLE_IC_8 23697	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
HOLTSVILLE_IC_9 23698	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
HQ_GEN_CEDARS 23644	23.04 0.12 0.00	18.62 0.28 0.00	19.41 0.31 0.00	18.89 0.29 0.00	18.11 0.29 0.00	10.76 0.21 0.00	20.43 0.47 0.00	22.90 0.17 0.00	29.37 0.23 0.00	31.22 0.35 0.00	34.02 0.37 0.00	34.11 0.23 0.00	32.43 -0.43 0.00	26.52 -0.64 0.07	30.28 -0.17 0.00	29.48 0.18 0.00	30.60 0.30 0.00	41.46 -0.12 0.00	32.51 -0.26 0.00	29.70 -0.24 0.00	28.26 -0.02 0.00	24.00 0.07 0.00	22.62 0.27 0.00	22.55 0.27 0.00
HQ_GEN_CHAT DC 23651	22.81 -0.10 0.00	18.25 -0.09 0.00	19.01 -0.09 0.00	18.51 -0.09 0.00	17.75 -0.07 0.00	10.53 -0.02 0.00	19.94 -0.02 0.00	22.60 -0.13 0.00	28.90 -0.24 0.00	28.74 -0.30 1.83	33.23 -0.37 0.05	33.48 -0.41 0.00	32.37 -0.48 0.00	26.72 -0.45 0.05	30.06 -0.39 0.00	29.02 -0.28 0.00	30.00 -0.29 0.00	40.99 -0.58 0.00	32.30 -0.48 0.00	29.54 -0.40 0.00	27.96 -0.33 0.00	23.72 -0.21 0.00	22.20 -0.14 0.00	22.18 -0.09 0.00
HUDAV+59+74_TH_GRP 23620	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
HUDSON AVE_GT_3 23810	24.39 1.48 0.00	19.33 0.99 0.00	20.01 0.91 0.00	19.44 0.84 0.00	18.64 0.82 0.00	11.08 0.53 0.00	21.03 1.07 0.00	24.19 1.46 0.00	31.43 2.29 0.00	33.64 2.77 0.00	36.82 3.17 0.00	37.19 3.31 0.00	36.51 3.66 0.00	36.82 3.16 -6.45	33.73 3.11 -0.17	32.02 2.71 0.00	33.04 2.75 0.00	45.78 4.20 0.00	36.25 3.48 0.00	33.16 3.19 -0.03	31.13 2.84 0.00	26.16 2.23 0.00	24.25 1.91 0.00	23.91 1.64 0.00
HUDSON AVE_GT_4 23540	24.39 1.48 0.00	19.33 0.99 0.00	20.01 0.91 0.00	19.44 0.84 0.00	18.64 0.82 0.00	11.08 0.53 0.00	21.03 1.07 0.00	24.19 1.46 0.00	31.43 2.29 0.00	33.64 2.77 0.00	36.82 3.17 0.00	37.19 3.31 0.00	36.51 3.66 0.00	36.82 3.16 -6.45	33.73 3.11 -0.17	32.02 2.71 0.00	33.04 2.75 0.00	45.78 4.20 0.00	36.25 3.48 0.00	33.16 3.19 -0.03	31.13 2.84 0.00	26.16 2.23 0.00	24.25 1.91 0.00	23.91 1.64 0.00
HUDSON AVE_GT_5 23657	24.39 1.48 0.00	19.33 0.99 0.00	20.01 0.91 0.00	19.44 0.84 0.00	18.64 0.82 0.00	11.08 0.53 0.00	21.03 1.07 0.00	24.19 1.46 0.00	31.43 2.29 0.00	33.64 2.77 0.00	36.82 3.17 0.00	37.19 3.31 0.00	36.51 3.66 0.00	36.82 3.16 -6.45	33.73 3.11 -0.17	32.02 2.71 0.00	33.04 2.75 0.00	45.78 4.20 0.00	36.25 3.48 0.00	33.16 3.19 -0.03	31.13 2.84 0.00	26.16 2.23 0.00	24.25 1.91 0.00	23.91 1.64 0.00
HUDSON_AVE_10 24168	24.29 1.38 0.00	19.25 0.92 0.00	19.92 0.82 0.00	19.36 0.76 0.00	18.56 0.74 0.00	11.03 0.48 0.00	20.93 0.96 0.00	24.07 1.34 0.00	31.28 2.14 0.00	33.45 2.58 0.00	36.62 2.97 0.00	36.99 3.11 0.00	36.33 3.48 0.00	36.68 3.01 -6.45	33.57 2.95 -0.17	31.86 2.56 0.00	32.85 2.56 0.00	45.57 3.99 0.00	36.07 3.30 0.00	33.01 3.04 -0.03	30.99 2.70 0.00	26.03 2.10 0.00	24.14 1.79 0.00	23.80 1.53 0.00
HUNTLEY___63 23557	21.47 -1.45 0.00	17.13 -1.20 0.00	17.77 -1.33 0.00	17.39 -1.20 0.00	16.75 -1.07 0.00	10.00 -0.55 0.00	19.01 -0.96 0.00	21.25 -1.47 0.00	26.59 -2.55 0.00	27.65 -3.22 0.00	29.83 -3.82 0.00	29.92 -3.96 0.00	29.45 -3.40 0.00	25.69 -2.53 -0.99	27.34 -3.14 -0.03	26.25 -3.05 0.00	27.11 -3.19 0.00	37.08 -4.50 0.00	29.59 -3.18 0.00	27.02 -2.93 0.00	25.65 -2.64 0.00	21.99 -1.94 0.00	20.67 -1.68 0.00	20.93 -1.34 0.00
HUNTLEY___64 23558	21.47 -1.45 0.00	17.13 -1.20 0.00	17.77 -1.33 0.00	17.39 -1.20 0.00	16.75 -1.07 0.00	10.00 -0.55 0.00	19.01 -0.96 0.00	21.25 -1.47 0.00	26.59 -2.55 0.00	27.65 -3.22 0.00	29.83 -3.82 0.00	29.92 -3.96 0.00	29.45 -3.40 0.00	25.69 -2.53 -0.99	27.34 -3.14 -0.03	26.25 -3.05 0.00	27.11 -3.19 0.00	37.08 -4.50 0.00	29.59 -3.18 0.00	27.02 -2.93 0.00	25.65 -2.64 0.00	21.99 -1.94 0.00	20.67 -1.68 0.00	20.93 -1.34 0.00

HUNTLEY___65 23559	21.47 -1.45 0.00	17.13 -1.20 0.00	17.77 -1.33 0.00	17.39 -1.20 0.00	16.75 -1.07 0.00	10.00 -0.55 0.00	19.01 -0.96 0.00	21.25 -1.47 0.00	26.59 -2.55 0.00	27.65 -3.22 0.00	29.83 -3.82 0.00	29.92 -3.96 0.00	29.45 -3.40 0.00	25.69 -2.53 -0.99	27.34 -3.14 -0.03	26.25 -3.05 0.00	27.11 -3.19 0.00	37.08 -4.50 0.00	29.59 -3.18 0.00	27.02 -2.93 0.00	25.65 -2.64 0.00	21.99 -1.94 0.00	20.67 -1.68 0.00	20.93 -1.34 0.00
HUNTLEY___66 23560	21.47 -1.45 0.00	17.13 -1.20 0.00	17.77 -1.33 0.00	17.39 -1.20 0.00	16.75 -1.07 0.00	10.00 -0.55 0.00	19.01 -0.96 0.00	21.25 -1.47 0.00	26.59 -2.55 0.00	27.65 -3.22 0.00	29.83 -3.82 0.00	29.92 -3.96 0.00	29.45 -3.40 0.00	25.69 -2.53 -0.99	27.34 -3.14 -0.03	26.25 -3.05 0.00	27.11 -3.19 0.00	37.08 -4.50 0.00	29.59 -3.18 0.00	27.02 -2.93 0.00	25.65 -2.64 0.00	21.99 -1.94 0.00	20.67 -1.68 0.00	20.93 -1.34 0.00
HUNTLEY___67 23561	21.19 -1.72 0.00	16.92 -1.41 0.00	17.55 -1.55 0.00	17.19 -1.41 0.00	16.56 -1.26 0.00	9.89 -0.66 0.00	18.78 -1.19 0.00	20.97 -1.75 0.00	26.23 -2.91 0.00	27.32 -3.55 0.00	29.49 -4.16 0.00	29.58 -4.30 0.00	29.15 -3.70 0.00	25.44 -2.78 -1.00	27.04 -3.44 -0.03	25.96 -3.34 0.00	26.79 -3.50 0.00	36.65 -4.92 0.00	29.24 -3.53 0.00	26.69 -3.26 0.00	25.33 -2.96 0.00	21.67 -2.26 0.00	20.37 -1.98 0.00	20.66 -1.61 0.00
HUNTLEY___68 23562	21.19 -1.72 0.00	16.92 -1.42 0.00	17.55 -1.55 0.00	17.19 -1.41 0.00	16.56 -1.26 0.00	9.89 -0.66 0.00	18.78 -1.19 0.00	20.97 -1.75 0.00	26.23 -2.91 0.00	27.32 -3.55 0.00	29.49 -4.16 0.00	29.58 -4.30 0.00	29.15 -3.71 0.00	25.44 -2.78 -1.00	27.04 -3.44 -0.03	25.96 -3.34 0.00	26.79 -3.51 0.00	36.65 -4.93 0.00	29.24 -3.53 0.00	26.69 -3.26 0.00	25.33 -2.96 0.00	21.67 -2.26 0.00	20.37 -1.98 0.00	20.66 -1.61 0.00
INDECK___CORINTH 23802	25.95 3.03 0.00	20.88 2.55 0.00	21.77 2.67 0.00	21.14 2.54 0.00	20.18 2.36 0.00	11.92 1.37 0.00	22.51 2.54 0.00	25.70 2.97 0.00	32.83 3.69 0.00	35.15 4.28 0.00	38.40 4.75 0.00	38.64 4.76 0.00	36.22 3.37 0.00	38.12 2.39 -8.52	33.72 3.05 -0.22	32.38 3.08 0.00	34.65 4.36 0.00	47.76 6.19 0.00	37.52 4.75 0.00	34.33 4.35 -0.04	32.35 4.07 0.00	27.28 3.36 0.00	25.37 3.02 0.00	25.05 2.78 0.00
INDECK___ILION 23567	23.53 0.61 0.00	18.82 0.49 0.00	19.60 0.50 0.00	19.06 0.46 0.00	18.24 0.42 0.00	10.78 0.23 0.00	20.40 0.44 0.00	23.38 0.65 0.00	30.15 1.01 0.00	32.06 1.19 0.00	34.99 1.34 0.00	35.27 1.39 0.00	34.27 1.42 0.00	28.25 1.20 0.17	31.69 1.24 0.00	30.41 1.10 0.00	31.50 1.21 0.00	43.47 1.90 0.00	34.19 1.42 0.00	31.21 1.27 0.00	29.37 1.09 0.00	24.77 0.84 0.00	23.05 0.70 0.00	22.86 0.58 0.00
INDECK___OLEAN 23982	22.80 -0.11 0.00	18.13 -0.20 0.00	18.82 -0.28 0.00	18.37 -0.22 0.00	17.69 -0.13 0.00	10.53 -0.02 0.00	19.94 -0.03 0.00	22.66 -0.07 0.00	28.90 -0.24 0.00	30.17 -0.70 0.00	32.69 -0.96 0.00	32.88 -1.00 0.00	32.49 -0.36 0.00	28.37 0.05 -1.10	30.29 -0.19 -0.03	28.92 -0.39 0.00	29.88 -0.41 0.00	41.06 -0.51 0.00	32.34 -0.43 0.00	29.60 -0.34 0.00	28.15 -0.14 0.00	23.85 -0.07 0.00	22.22 -0.12 0.00	22.20 -0.08 0.00
INDECK___OSWEGO 23783	22.38 -0.54 0.00	17.93 -0.41 0.00	18.69 -0.41 0.00	18.21 -0.39 0.00	17.44 -0.38 0.00	10.30 -0.25 0.00	19.50 -0.46 0.00	22.17 -0.56 0.00	28.32 -0.82 0.00	29.93 -0.94 0.00	32.60 -1.05 0.00	32.79 -1.09 0.00	31.70 -1.15 0.00	26.70 -0.99 -0.47	29.45 -1.02 -0.01	28.41 -0.89 0.00	29.35 -0.94 0.00	40.14 -1.43 0.00	31.65 -1.12 0.00	28.91 -1.03 0.00	27.38 -0.90 0.00	23.21 -0.72 0.00	21.71 -0.64 0.00	21.69 -0.58 0.00
INDECK___YERKES 23781	21.45 -1.46 0.00	17.12 -1.21 0.00	17.76 -1.34 0.00	17.38 -1.21 0.00	16.74 -1.08 0.00	9.99 -0.56 0.00	19.00 -0.97 0.00	21.24 -1.49 0.00	26.56 -2.58 0.00	27.63 -3.24 0.00	29.80 -3.85 0.00	29.88 -4.00 0.00	29.42 -3.44 0.00	25.66 -2.55 -0.99	27.30 -3.18 -0.03	26.23 -3.08 0.00	27.08 -3.21 0.00	37.03 -4.54 0.00	29.56 -3.21 0.00	26.99 -2.96 0.00	25.62 -2.67 0.00	21.97 -1.96 0.00	20.65 -1.70 0.00	20.92 -1.35 0.00
INDIAN POINT_GT_1 24139	24.02 1.10 0.00	19.05 0.72 0.00	19.75 0.65 0.00	19.20 0.60 0.00	18.40 0.58 0.00	10.93 0.38 0.00	20.73 0.76 0.00	23.79 1.06 0.00	30.85 1.71 0.00	32.95 2.08 0.00	36.02 2.37 0.00	36.37 2.49 0.00	35.66 2.81 0.00	36.07 2.45 -6.40	33.02 2.40 -0.16	31.36 2.06 0.00	32.35 2.06 0.00	44.80 3.23 0.00	35.44 2.67 0.00	32.41 2.45 -0.03	30.45 2.17 0.00	25.61 1.68 0.00	23.77 1.42 0.00	23.48 1.21 0.00
INDIAN POINT_GT_2 23659	24.02 1.10 0.00	19.05 0.72 0.00	19.75 0.65 0.00	19.20 0.60 0.00	18.40 0.58 0.00	10.93 0.38 0.00	20.73 0.76 0.00	23.79 1.06 0.00	30.85 1.71 0.00	32.95 2.08 0.00	36.02 2.37 0.00	36.37 2.49 0.00	35.66 2.81 0.00	36.07 2.45 -6.40	33.02 2.40 -0.16	31.36 2.06 0.00	32.35 2.06 0.00	44.80 3.23 0.00	35.44 2.67 0.00	32.41 2.45 -0.03	30.45 2.17 0.00	25.61 1.68 0.00	23.77 1.42 0.00	23.48 1.21 0.00
INDIAN POINT_GT_3 24019	24.02 1.10 0.00	19.05 0.72 0.00	19.75 0.65 0.00	19.20 0.60 0.00	18.40 0.58 0.00	10.93 0.38 0.00	20.73 0.76 0.00	23.79 1.06 0.00	30.85 1.71 0.00	32.95 2.08 0.00	36.02 2.37 0.00	36.37 2.49 0.00	35.66 2.81 0.00	36.07 2.45 -6.40	33.02 2.40 -0.16	31.36 2.06 0.00	32.35 2.06 0.00	44.80 3.23 0.00	35.44 2.67 0.00	32.41 2.45 -0.03	30.45 2.17 0.00	25.61 1.68 0.00	23.77 1.42 0.00	23.48 1.21 0.00
INDIAN POINT___2 23530	24.05 1.14 0.00	19.08 0.75 0.00	19.78 0.68 0.00	19.22 0.62 0.00	18.42 0.60 0.00	10.94 0.39 0.00	20.75 0.79 0.00	23.82 1.09 0.00	30.89 1.75 0.00	32.99 2.12 0.00	36.06 2.41 0.00	36.41 2.53 0.00	35.70 2.85 0.00	36.05 2.49 -6.34	33.06 2.44 -0.16	31.40 2.09 0.00	32.38 2.09 0.00	44.85 3.28 0.00	35.48 2.71 0.00	32.45 2.48 -0.03	30.49 2.21 0.00	25.64 1.71 0.00	23.79 1.45 0.00	23.51 1.23 0.00
INDIAN POINT___3 23531	23.79 0.87 0.00	18.88 0.54 0.00	19.57 0.47 0.00	19.02 0.42 0.00	18.23 0.41 0.00	10.83 0.28 0.00	20.54 0.57 0.00	23.57 0.84 0.00	30.55 1.41 0.00	32.62 1.75 0.00	35.66 2.01 0.00	36.00 2.12 0.00	35.30 2.44 0.00	35.77 2.15 -6.40	32.69 2.07 -0.16	31.05 1.74 0.00	32.03 1.73 0.00	44.35 2.78 0.00	35.08 2.31 0.00	32.09 2.12 -0.03	30.15 1.86 0.00	25.36 1.43 0.00	23.53 1.19 0.00	23.26 0.98 0.00
INDIAN PT_GT_GRP 23687	24.02 1.10 0.00	19.05 0.72 0.00	19.75 0.65 0.00	19.20 0.60 0.00	18.40 0.58 0.00	10.93 0.38 0.00	20.73 0.76 0.00	23.79 1.06 0.00	30.85 1.71 0.00	32.95 2.08 0.00	36.02 2.37 0.00	36.37 2.49 0.00	35.66 2.81 0.00	36.07 2.45 -6.40	33.02 2.40 -0.16	31.36 2.06 0.00	32.35 2.06 0.00	44.80 3.23 0.00	35.44 2.67 0.00	32.41 2.45 -0.03	30.45 2.17 0.00	25.61 1.68 0.00	23.77 1.42 0.00	23.48 1.21 0.00
IP CORINTH___1 23988	25.95 3.03 0.00	20.88 2.55 0.00	21.78 2.67 0.00	21.14 2.54 0.00	20.18 2.36 0.00	11.92 1.37 0.00	22.51 2.54 0.00	25.70 2.97 0.00	32.83 3.69 0.00	35.15 4.28 0.00	38.40 4.75 0.00	38.64 4.76 0.00	36.22 3.37 0.00	38.13 2.39 -8.52	33.72 3.05 -0.22	32.38 3.08 0.00	34.65 4.36 0.00	47.76 6.19 0.00	37.52 4.75 0.00	34.33 4.35 -0.04	32.35 4.07 0.00	27.29 3.36 0.00	25.37 3.02 0.00	25.05 2.78 0.00

IP CORINTH___2 23637	25.95 3.03 0.00	20.88 2.55 0.00	21.78 2.67 0.00	21.14 2.54 0.00	20.18 2.36 0.00	11.92 1.37 0.00	22.51 2.54 0.00	25.70 2.97 0.00	32.83 3.69 0.00	35.15 4.28 0.00	38.40 4.75 0.00	38.64 4.76 0.00	36.22 3.37 0.00	38.13 2.39 -8.52	33.72 3.05 -0.22	32.38 3.08 0.00	34.65 4.36 0.00	47.76 6.19 0.00	37.52 4.75 0.00	34.33 4.35 -0.04	32.35 4.07 0.00	27.29 3.36 0.00	25.37 3.02 0.00	25.05 2.78 0.00
IP___TICONDEROGA 23804	26.10 3.19 0.00	20.93 2.60 0.00	21.74 2.64 0.00	21.09 2.49 0.00	20.20 2.38 0.00	12.02 1.47 0.00	22.65 2.69 0.00	25.72 2.99 0.00	33.06 3.92 0.00	35.64 4.77 0.00	38.98 5.33 0.00	39.36 5.48 0.00	37.18 4.33 0.00	38.64 3.20 -8.22	34.48 3.82 -0.21	32.97 3.66 0.00	34.82 4.52 0.00	48.07 6.50 0.00	37.70 4.93 0.00	34.54 4.56 -0.04	32.55 4.27 0.00	27.38 3.46 0.00	25.42 3.07 0.00	25.11 2.84 0.00
JARVIS____ 23743	23.05 0.13 0.00	18.44 0.11 0.00	19.21 0.11 0.00	18.70 0.10 0.00	17.90 0.08 0.00	10.60 0.05 0.00	20.05 0.08 0.00	22.86 0.13 0.00	29.35 0.21 0.00	31.12 0.25 0.00	33.93 0.28 0.00	34.18 0.30 0.00	33.17 0.32 0.00	27.33 0.28 0.17	30.73 0.28 0.00	29.55 0.24 0.00	30.55 0.26 0.00	41.99 0.41 0.00	33.09 0.32 0.00	30.22 0.28 0.00	28.52 0.24 0.00	24.11 0.18 0.00	22.49 0.15 0.00	22.40 0.12 0.00
JENNISON___1 23625	23.95 1.03 0.00	19.11 0.78 0.00	19.97 0.87 0.00	19.47 0.87 0.00	18.67 0.85 0.00	11.05 0.50 0.00	20.88 0.92 0.00	23.75 1.02 0.00	30.57 1.43 0.00	32.45 1.58 0.00	35.35 1.70 0.00	35.67 1.79 0.00	34.65 1.80 0.00	31.25 1.55 -2.48	32.10 1.58 -0.06	30.72 1.42 0.00	31.72 1.43 0.00	43.72 2.14 0.00	34.92 2.14 0.00	31.92 1.97 -0.01	30.07 1.78 0.00	25.31 1.38 0.00	23.55 1.20 0.00	23.35 1.08 0.00
JENNISON___2 23626	23.93 1.02 0.00	19.10 0.77 0.00	19.96 0.86 0.00	19.46 0.86 0.00	18.66 0.84 0.00	11.04 0.49 0.00	20.87 0.90 0.00	23.73 1.00 0.00	30.54 1.40 0.00	32.42 1.55 0.00	35.32 1.66 0.00	35.64 1.76 0.00	34.63 1.77 0.00	31.23 1.52 -2.48	32.07 1.55 -0.06	30.70 1.40 0.00	31.66 1.37 0.00	43.67 2.09 0.00	34.88 2.11 0.00	31.90 1.95 -0.01	30.04 1.76 0.00	25.29 1.37 0.00	23.53 1.18 0.00	23.33 1.06 0.00
KENSICO____ 23655	24.14 1.22 0.00	19.14 0.81 0.00	19.84 0.74 0.00	19.28 0.68 0.00	18.49 0.67 0.00	10.98 0.43 0.00	20.83 0.86 0.00	23.92 1.19 0.00	31.05 1.91 0.00	33.19 2.32 0.00	36.28 2.63 0.00	36.63 2.75 0.00	35.91 3.06 0.00	36.31 2.66 -6.44	33.24 2.62 -0.17	31.56 2.26 0.00	32.56 2.26 0.00	45.11 3.54 0.00	35.69 2.92 0.00	32.64 2.68 -0.03	30.66 2.38 0.00	25.78 1.85 0.00	23.92 1.57 0.00	23.62 1.34 0.00
KIAC_JFK_AIRPORT 23541	24.21 1.29 0.00	19.24 0.91 0.00	19.82 0.71 0.00	19.27 0.67 0.00	18.49 0.67 0.00	10.98 0.44 0.00	20.82 0.86 0.00	23.95 1.22 0.00	31.11 1.97 0.00	33.27 2.40 0.00	36.41 2.76 0.00	36.79 2.90 0.00	36.19 3.33 0.00	36.55 2.88 -6.45	33.42 2.80 -0.17	31.69 2.39 0.00	32.69 2.39 0.00	45.39 3.81 0.00	35.92 3.14 0.00	32.90 2.93 -0.03	30.87 2.58 0.00	25.90 1.97 0.00	24.04 1.69 0.00	23.70 1.43 0.00
KINTIGH____ 23543	20.96 -1.96 0.00	16.73 -1.60 0.00	17.36 -1.74 0.00	17.01 -1.59 0.00	16.37 -1.45 0.00	9.76 -0.78 0.00	18.51 -1.45 0.00	20.60 -2.13 0.00	25.71 -3.43 0.00	26.64 -4.23 0.00	28.78 -4.87 0.00	28.80 -5.08 0.00	28.51 -4.35 0.00	24.80 -3.27 -0.85	26.48 -4.00 -0.02	25.43 -3.88 0.00	26.15 -4.14 0.00	35.71 -5.87 0.00	28.63 -4.14 0.00	26.15 -3.80 0.00	24.86 -3.42 0.00	21.25 -2.67 0.00	20.04 -2.31 0.00	20.39 -1.89 0.00
LEDERLE____ 23769	23.92 1.00 0.00	18.98 0.65 0.00	19.68 0.58 0.00	19.13 0.53 0.00	18.35 0.53 0.00	10.89 0.34 0.00	20.67 0.71 0.00	23.73 1.00 0.00	30.75 1.61 0.00	32.84 1.97 0.00	35.86 2.21 0.00	36.21 2.33 0.00	35.51 2.65 0.00	35.84 2.33 -6.28	32.90 2.28 -0.16	31.26 1.96 0.00	32.25 1.96 0.00	44.67 3.10 0.00	35.34 2.57 0.00	32.31 2.35 -0.03	30.37 2.08 0.00	25.54 1.61 0.00	23.70 1.35 0.00	23.41 1.14 0.00
LINDEN COGEN____ 23786	24.30 1.39 0.00	19.25 0.92 0.00	19.94 0.84 0.00	19.37 0.77 0.00	18.58 0.76 0.00	11.04 0.49 0.00	20.96 0.99 0.00	24.09 1.36 0.00	31.31 2.17 0.00	33.51 2.64 0.00	36.66 3.01 0.00	37.01 3.13 0.00	36.34 3.48 0.00	36.69 3.02 -6.45	33.59 2.97 -0.17	31.89 2.58 0.00	32.87 2.58 0.00	45.53 3.95 0.00	36.04 3.27 0.00	33.00 3.03 -0.03	30.98 2.69 0.00	26.04 2.11 0.00	24.14 1.80 0.00	23.81 1.54 0.00
LIPA_MISC_IPP 23656	24.40 1.49 0.00	29.90 1.02 -10.55	31.43 0.93 -11.40	38.22 0.90 -18.72	28.22 0.89 -9.51	36.41 0.55 -25.30	36.23 1.13 -15.13	37.37 1.57 -13.06	36.26 2.57 -4.56	37.59 3.07 -3.64	39.08 3.44 -1.99	41.07 3.54 -3.65	36.81 3.82 -0.14	39.59 3.22 -9.15	38.88 3.23 -5.20	38.19 2.89 -6.00	35.68 2.95 -2.44	46.41 4.65 -0.19	36.54 3.73 -0.04	35.20 3.41 -1.86	35.36 3.02 -4.06	29.94 2.29 -3.73	24.29 1.87 -0.08	23.81 1.54 0.00
LITTLE FALLS___HYD 24013	24.23 1.32 0.00	19.37 1.04 0.00	20.16 1.06 0.00	19.58 0.99 0.00	18.71 0.89 0.00	11.04 0.50 0.00	20.90 0.94 0.00	24.15 1.42 0.00	31.39 2.25 0.00	33.54 2.67 0.00	36.64 2.99 0.00	37.00 3.12 0.00	36.08 3.22 0.00	29.81 2.76 0.17	33.24 2.79 0.00	31.73 2.42 0.00	33.00 2.70 0.00	45.90 4.33 0.00	36.01 3.24 0.00	32.83 2.89 0.00	30.73 2.45 0.00	25.81 1.88 0.00	23.90 1.56 0.00	23.54 1.27 0.00
LONG_LAKE_PHOENIX 24014	22.47 -0.45 0.00	18.00 -0.33 0.00	18.76 -0.34 0.00	18.28 -0.32 0.00	17.44 -0.38 0.00	10.23 -0.31 0.00	19.36 -0.61 0.00	22.03 -0.70 0.00	28.14 -1.00 0.00	29.72 -1.15 0.00	32.35 -1.30 0.00	32.54 -1.34 0.00	31.45 -1.40 0.00	26.51 -1.19 -0.49	29.21 -1.25 -0.01	28.17 -1.13 0.00	29.11 -1.19 0.00	39.83 -1.75 0.00	31.41 -1.37 0.00	28.69 -1.26 0.00	27.17 -1.12 0.00	23.01 -0.91 0.00	21.52 -0.83 0.00	21.50 -0.77 0.00
LOVETT___3 23632	23.80 0.88 0.00	18.89 0.56 0.00	19.59 0.49 0.00	19.05 0.45 0.00	18.26 0.44 0.00	10.84 0.29 0.00	20.58 0.61 0.00	23.60 0.88 0.00	30.57 1.43 0.00	32.63 1.76 0.00	35.64 1.99 0.00	35.98 2.10 0.00	35.28 2.43 0.00	35.66 2.15 -6.29	32.69 2.08 -0.16	31.07 1.77 0.00	32.03 1.74 0.00	44.34 2.77 0.00	35.08 2.31 0.00	32.08 2.11 -0.03	30.15 1.86 0.00	25.38 1.45 0.00	23.56 1.22 0.00	23.28 1.01 0.00
LOVETT___4 23642	23.78 0.87 0.00	18.88 0.55 0.00	19.58 0.48 0.00	19.04 0.44 0.00	18.25 0.43 0.00	10.84 0.29 0.00	20.56 0.60 0.00	23.59 0.86 0.00	30.55 1.41 0.00	32.61 1.74 0.00	35.61 1.96 0.00	35.95 2.07 0.00	35.25 2.40 0.00	35.64 2.12 -6.29	32.67 2.05 -0.16	31.06 1.75 0.00	32.01 1.72 0.00	44.31 2.73 0.00	35.05 2.28 0.00	32.05 2.08 -0.03	30.12 1.84 0.00	25.36 1.43 0.00	23.54 1.20 0.00	23.27 1.00 0.00
LOVETT___5 23593	23.81 0.89 0.00	18.90 0.56 0.00	19.60 0.50 0.00	19.05 0.46 0.00	18.27 0.45 0.00	10.85 0.30 0.00	20.58 0.62 0.00	23.61 0.88 0.00	30.58 1.44 0.00	32.64 1.77 0.00	35.65 2.00 0.00	35.99 2.11 0.00	35.30 2.44 0.00	35.67 2.16 -6.29	32.70 2.09 -0.16	31.08 1.78 0.00	32.04 1.75 0.00	44.36 2.79 0.00	35.10 2.33 0.00	32.09 2.12 -0.03	30.16 1.87 0.00	25.39 1.46 0.00	23.57 1.23 0.00	23.29 1.02 0.00

LOWER RAQUET___HYD 24057	23.06 0.14 0.00	18.46 0.13 0.00	19.28 0.18 0.00	18.75 0.15 0.00	17.96 0.14 0.00	10.65 0.10 0.00	20.22 0.25 0.00	22.78 0.05 0.00	29.12 -0.02 0.00	30.90 0.03 0.00	33.57 -0.08 0.00	33.87 -0.01 0.00	32.21 -0.64 0.00	26.43 -0.75 0.03	30.23 -0.22 0.00	29.31 0.00 0.00	30.26 -0.03 0.00	41.04 -0.53 0.00	32.26 -0.52 0.00	29.51 -0.43 0.00	28.08 -0.20 0.00	23.87 -0.05 0.00	22.34 0.00 0.00	22.26 -0.01 0.00
LOWER___HUDSON 24059	24.92 2.01 0.00	20.11 1.78 0.00	21.02 1.92 0.00	20.41 1.81 0.00	19.46 1.64 0.00	11.45 0.90 0.00	21.59 1.62 0.00	24.65 1.92 0.00	31.76 2.62 0.00	33.93 3.06 0.00	37.12 3.47 0.00	37.39 3.51 0.00	35.50 2.65 0.00	37.37 1.88 -8.28	33.17 2.51 -0.21	31.82 2.51 0.00	33.16 2.87 0.00	45.45 3.88 0.00	35.76 2.98 0.00	32.71 2.73 -0.04	30.85 2.57 0.00	26.09 2.16 0.00	24.34 2.00 0.00	24.08 1.81 0.00
MEDINA___POWER 24015	22.80 -0.11 0.00	18.13 -0.20 0.00	18.82 -0.28 0.00	18.37 -0.22 0.00	17.69 -0.13 0.00	10.53 -0.02 0.00	19.94 -0.03 0.00	22.66 -0.07 0.00	28.90 -0.24 0.00	30.17 -0.70 0.00	32.69 -0.96 0.00	32.88 -1.00 0.00	32.49 -0.36 0.00	28.35 0.05 -1.08	30.29 -0.19 -0.03	28.92 -0.39 0.00	29.88 -0.41 0.00	41.06 -0.51 0.00	32.34 -0.43 0.00	29.60 -0.34 0.00	28.15 -0.14 0.00	23.85 -0.07 0.00	22.22 -0.12 0.00	22.20 -0.08 0.00
MG INDUSTRY___DRP 24185	24.45 1.53 0.00	19.67 1.33 0.00	20.56 1.46 0.00	19.97 1.37 0.00	19.07 1.25 0.00	11.22 0.67 0.00	21.17 1.21 0.00	24.18 1.45 0.00	31.20 2.06 0.00	33.38 2.51 0.00	36.52 2.87 0.00	36.78 2.90 0.00	35.08 2.22 0.00	36.89 1.54 -8.13	32.75 2.09 -0.21	31.48 2.18 0.00	32.65 2.36 0.00	44.67 3.09 0.00	35.14 2.37 0.00	32.12 2.14 -0.04	30.33 2.04 0.00	25.64 1.72 0.00	23.94 1.59 0.00	23.73 1.46 0.00
MILLIKEN___1 23584	21.42 -1.49 0.00	17.31 -1.03 0.00	18.69 -0.41 0.00	18.44 -0.16 0.00	17.77 -0.05 0.00	10.58 0.03 0.00	20.18 0.21 0.00	23.17 0.44 0.00	29.42 0.28 0.00	31.21 0.34 0.00	33.79 0.14 0.00	34.35 0.47 0.00	32.26 -0.59 0.00	27.36 -0.83 -0.97	29.49 -0.99 -0.02	28.23 -1.07 0.00	29.41 -0.89 0.00	40.75 -0.82 0.00	31.27 -1.50 0.00	28.39 -1.56 0.00	26.50 -1.79 0.00	22.34 -1.59 0.00	20.85 -1.49 0.00	20.91 -1.37 0.00
MILLIKEN___2 23585	21.38 -1.54 0.00	17.27 -1.06 0.00	18.72 -0.38 0.00	18.51 -0.09 0.00	17.83 0.01 0.00	10.62 0.07 0.00	20.25 0.29 0.00	23.27 0.55 0.00	29.60 0.46 0.00	31.41 0.54 0.00	33.96 0.31 0.00	34.56 0.68 0.00	32.38 -0.47 0.00	27.42 -0.77 -0.97	29.55 -0.93 -0.02	28.29 -1.02 0.00	29.44 -0.86 0.00	40.78 -0.79 0.00	31.29 -1.48 0.00	28.41 -1.54 0.00	26.49 -1.79 0.00	22.33 -1.60 0.00	20.83 -1.51 0.00	20.87 -1.40 0.00
MILLIKEN___DIESEL 23629	21.38 -1.54 0.00	17.27 -1.06 0.00	18.72 -0.38 0.00	18.51 -0.09 0.00	17.83 0.01 0.00	10.62 0.07 0.00	20.25 0.29 0.00	23.27 0.55 0.00	29.60 0.46 0.00	31.41 0.54 0.00	33.96 0.31 0.00	34.56 0.68 0.00	32.38 -0.47 0.00	27.42 -0.77 -0.97	29.55 -0.93 -0.02	28.29 -1.02 0.00	29.44 -0.86 0.00	40.78 -0.79 0.00	31.29 -1.48 0.00	28.41 -1.54 0.00	26.49 -1.79 0.00	22.33 -1.60 0.00	20.83 -1.51 0.00	20.87 -1.40 0.00
MODEL_CITY_ENERGY 24167	21.22 -1.70 0.00	16.94 -1.39 0.00	17.58 -1.52 0.00	17.22 -1.38 0.00	16.59 -1.23 0.00	9.90 -0.65 0.00	18.80 -1.17 0.00	20.97 -1.76 0.00	26.26 -2.88 0.00	27.40 -3.47 0.00	29.63 -4.02 0.00	29.72 -4.16 0.00	29.23 -3.62 0.00	25.44 -2.76 -0.97	27.08 -3.40 -0.02	26.01 -3.30 0.00	26.83 -3.46 0.00	36.75 -4.82 0.00	29.31 -3.46 0.00	26.72 -3.22 0.00	25.33 -2.95 0.00	21.64 -2.29 0.00	20.36 -1.99 0.00	20.66 -1.61 0.00
MOHAWK_PAPER___DRP 24187	24.74 1.83 0.00	19.94 1.61 0.00	20.86 1.75 0.00	20.26 1.67 0.00	19.34 1.52 0.00	11.37 0.82 0.00	21.45 1.49 0.00	24.49 1.76 0.00	31.56 2.42 0.00	33.73 2.86 0.00	36.87 3.22 0.00	37.14 3.25 0.00	35.34 2.48 0.00	37.32 1.75 -8.35	33.04 2.37 -0.21	31.76 2.46 0.00	33.00 2.70 0.00	45.16 3.59 0.00	35.53 2.76 0.00	32.47 2.50 -0.04	30.66 2.37 0.00	25.93 2.01 0.00	24.21 1.86 0.00	23.98 1.71 0.00
MONGAUP___HYD 23641	23.64 0.72 0.00	18.78 0.45 0.00	19.49 0.39 0.00	18.96 0.36 0.00	18.18 0.36 0.00	10.79 0.24 0.00	20.45 0.48 0.00	23.42 0.69 0.00	30.28 1.14 0.00	32.26 1.39 0.00	35.22 1.57 0.00	35.55 1.66 0.00	34.84 1.99 0.00	35.28 1.79 -6.27	32.32 1.70 -0.16	30.74 1.43 0.00	31.69 1.39 0.00	43.80 2.22 0.00	34.63 1.85 0.00	31.67 1.71 -0.03	29.79 1.51 0.00	25.08 1.15 0.00	23.31 0.97 0.00	23.09 0.82 0.00
MONTAUK___DIESEL 23721	24.40 1.49 0.00	29.90 1.02 -10.55	31.43 0.93 -11.40	38.22 0.90 -18.72	28.22 0.89 -9.51	36.41 0.55 -25.30	36.23 1.13 -15.13	37.37 1.57 -13.06	36.26 2.57 -4.56	37.59 3.07 -3.64	39.08 3.44 -1.99	41.07 3.54 -3.65	36.81 3.82 -0.14	39.59 3.22 -9.15	38.88 3.23 -5.20	38.19 2.89 -6.00	35.68 2.95 -2.44	46.41 4.65 -0.19	36.54 3.73 -0.04	35.20 3.41 -1.86	35.36 3.02 -4.06	29.94 2.29 -3.73	24.29 1.87 -0.08	23.81 1.54 0.00
N SALMON___HYD 24042	22.67 -0.24 0.00	18.19 -0.14 0.00	18.96 -0.14 0.00	18.47 -0.13 0.00	17.69 -0.12 0.00	10.41 -0.14 0.00	19.72 -0.25 0.00	22.41 -0.32 0.00	28.62 -0.52 0.00	30.28 -0.59 0.00	33.00 -0.65 0.00	33.17 -0.71 0.00	31.84 -1.02 0.00	26.16 -0.99 0.07	29.64 -0.81 0.00	28.73 -0.57 0.00	29.69 -0.60 0.00	40.41 -1.17 0.00	31.82 -0.95 0.00	29.08 -0.86 0.00	27.63 -0.65 0.00	23.53 -0.40 0.00	22.01 -0.33 0.00	21.97 -0.30 0.00
N.E._GEN_SANDY PD 24062	23.83 0.92 0.00	19.12 0.79 0.00	19.95 0.85 0.00	19.39 0.79 0.00	18.54 0.72 0.00	10.95 0.40 0.00	20.68 0.71 0.00	23.60 0.87 0.00	30.41 1.27 0.00	30.74 1.59 1.72	35.44 1.84 0.06	35.78 1.90 0.00	34.36 1.51 0.00	36.03 1.09 -7.72	32.03 1.38 -0.20	30.65 1.34 0.00	31.79 1.49 0.00	43.67 2.10 0.00	34.39 1.62 0.00	31.46 1.49 -0.03	29.67 1.38 0.00	25.05 1.12 0.00	23.36 1.01 0.00	23.16 0.88 0.00
NARROWS_GT1_1 24228	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT1_2 24229	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT1_3 24230	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00

NARROWS_GT1_4 24231	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT1_5 24232	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT1_6 24233	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT1_7 24234	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT1_8 24235	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT1_GRP 23726	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT2_1 24236	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT2_2 24237	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT2_3 24238	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT2_4 24239	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT2_5 24240	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT2_6 24241	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT2_7 24242	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT2_8 24243	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NARROWS_GT2_GRP 23741	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NEG CAPITAL___MECHNVIL 23645	24.92 2.01 0.00	20.11 1.78 0.00	21.02 1.92 0.00	20.41 1.81 0.00	19.46 1.64 0.00	11.45 0.90 0.00	21.59 1.62 0.00	24.65 1.92 0.00	31.76 2.62 0.00	33.93 3.06 0.00	37.12 3.47 0.00	37.39 3.51 0.00	35.50 2.65 0.00	37.41 1.88 -8.31	33.17 2.51 -0.21	31.82 2.51 0.00	33.16 2.87 0.00	45.45 3.88 0.00	35.76 2.98 0.00	32.71 2.73 -0.04	30.85 2.57 0.00	26.09 2.16 0.00	24.34 2.00 0.00	24.08 1.81 0.00

NEG CENTRAL_HIGH_ACRES 23767	20.74 -2.18 0.00	16.59 -1.74 0.00	17.34 -1.76 0.00	16.92 -1.67 0.00	16.32 -1.50 0.00	9.85 -0.70 0.00	18.91 -1.05 0.00	21.74 -0.98 0.00	27.61 -1.53 0.00	29.18 -1.69 0.00	31.74 -1.91 0.00	32.01 -1.87 0.00	30.73 -2.13 0.00	26.12 -1.85 -0.75	28.36 -2.11 -0.02	27.33 -1.97 0.00	28.51 -1.79 0.00	39.76 -1.82 0.00	30.01 -2.76 0.00	27.13 -2.81 0.00	25.45 -2.84 0.00	21.59 -2.34 0.00	20.02 -2.33 0.00	20.14 -2.13 0.00
NEG CENTRAL___DRP 24199	22.28 -0.63 0.00	17.83 -0.50 0.00	18.52 -0.58 0.00	18.04 -0.56 0.00	17.30 -0.52 0.00	10.25 -0.30 0.00	19.45 -0.52 0.00	22.06 -0.67 0.00	27.99 -1.15 0.00	29.50 -1.38 0.00	32.10 -1.55 0.00	32.18 -1.70 0.00	31.29 -1.56 0.00	26.82 -1.21 -0.81	29.14 -1.34 -0.02	28.10 -1.21 0.00	29.04 -1.26 0.00	39.84 -1.74 0.00	31.37 -1.41 0.00	28.67 -1.28 0.00	27.22 -1.06 0.00	23.17 -0.76 0.00	21.73 -0.62 0.00	21.71 -0.56 0.00
NEG CENTRAL___INDECK 23768	21.18 -1.73 0.00	16.88 -1.45 0.00	17.50 -1.60 0.00	17.09 -1.50 0.00	16.43 -1.39 0.00	9.78 -0.77 0.00	18.57 -1.40 0.00	20.82 -1.91 0.00	26.28 -2.86 0.00	27.48 -3.39 0.00	29.79 -3.86 0.00	29.85 -4.03 0.00	29.37 -3.48 0.00	25.67 -2.65 -1.10	27.27 -3.22 -0.03	26.21 -3.09 0.00	27.03 -3.26 0.00	37.10 -4.48 0.00	29.65 -3.12 0.00	27.05 -2.90 0.00	25.60 -2.68 0.00	21.74 -2.19 0.00	20.41 -1.94 0.00	20.58 -1.69 0.00
NEG CENTRAL___SENECA 23627	22.92 0.00 0.00	18.33 0.00 0.00	19.10 0.00 0.00	18.60 0.00 0.00	17.82 0.00 0.00	10.55 0.00 0.00	19.97 0.00 0.00	22.73 0.00 0.00	29.14 0.00 0.00	30.87 0.00 0.00	33.65 0.00 0.00	33.88 0.00 0.00	32.85 0.00 0.00	27.22 0.00 0.00	30.45 0.00 0.00	29.30 0.00 0.00	30.29 0.00 0.00	41.57 0.00 0.00	32.77 0.00 0.00	29.94 0.00 0.00	28.29 0.00 0.00	23.93 0.00 0.00	22.34 0.00 0.00	22.27 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	22.22 -0.70 0.00	17.84 -0.49 0.00	18.91 -0.19 0.00	18.50 -0.10 0.00	17.79 -0.03 0.00	10.63 0.08 0.00	20.34 0.37 0.00	23.56 0.83 0.00	30.20 1.06 0.00	32.18 1.30 0.00	35.02 1.37 0.00	35.47 1.59 0.00	33.58 0.73 0.00	28.27 0.29 -0.76	30.86 0.39 -0.02	29.68 0.38 0.00	30.94 0.65 0.00	43.08 1.50 0.00	32.68 -0.10 0.00	29.61 -0.33 0.00	27.75 -0.53 0.00	23.44 -0.48 0.00	21.74 -0.60 0.00	21.69 -0.59 0.00
NEG MILLWOOD___DRP 24198	23.90 0.99 0.00	18.99 0.66 0.00	19.71 0.60 0.00	19.16 0.56 0.00	18.37 0.55 0.00	10.90 0.35 0.00	20.65 0.69 0.00	23.67 0.94 0.00	30.66 1.52 0.00	32.75 1.88 0.00	35.81 2.16 0.00	36.16 2.28 0.00	35.41 2.56 0.00	36.13 2.24 -6.68	32.82 2.19 -0.17	31.16 1.86 0.00	32.16 1.86 0.00	44.52 2.95 0.00	35.20 2.42 0.00	32.19 2.22 -0.03	30.26 1.97 0.00	25.46 1.53 0.00	23.64 1.30 0.00	23.39 1.12 0.00
NEG NORTH_FLCN_SEA 23793	23.87 0.96 0.00	19.09 0.75 0.00	20.08 0.98 0.00	19.62 1.02 0.00	18.84 1.02 0.00	11.17 0.63 0.00	21.22 1.26 0.00	24.27 1.54 0.00	31.20 2.06 0.00	33.15 2.28 0.00	36.05 2.40 0.00	36.40 2.52 0.00	35.02 2.17 0.00	28.88 1.74 0.08	32.28 1.83 0.00	30.95 1.64 0.00	32.14 1.84 0.00	44.50 2.93 0.00	35.09 2.32 0.00	31.98 2.04 0.00	30.03 1.75 0.00	25.27 1.35 0.00	23.50 1.15 0.00	23.32 1.05 0.00
NEG NORTH_KES_CHATGAY 23792	22.89 -0.02 0.00	18.32 -0.01 0.00	19.10 0.00 0.00	18.63 0.03 0.00	17.87 0.05 0.00	10.60 0.05 0.00	20.03 0.06 0.00	22.70 -0.03 0.00	29.08 -0.06 0.00	30.82 -0.05 0.00	33.57 -0.09 0.00	33.75 -0.13 0.00	32.54 -0.32 0.00	26.78 -0.37 0.08	30.21 -0.25 0.00	29.19 -0.11 0.00	30.22 -0.07 0.00	41.24 -0.33 0.00	32.47 -0.30 0.00	29.68 -0.26 0.00	28.04 -0.25 0.00	23.75 -0.18 0.00	22.20 -0.14 0.00	22.19 -0.09 0.00
NEG NORTH___ALICE_FALLS 23915	23.15 0.24 0.00	18.55 0.21 0.00	19.33 0.23 0.00	18.83 0.23 0.00	18.05 0.23 0.00	10.71 0.16 0.00	20.19 0.22 0.00	22.88 0.15 0.00	29.35 0.21 0.00	31.17 0.30 0.00	33.97 0.32 0.00	34.15 0.27 0.00	32.80 -0.06 0.00	26.92 -0.22 0.08	30.45 0.00 0.00	29.48 0.17 0.00	30.55 0.25 0.00	41.62 0.05 0.00	32.73 -0.04 0.00	29.92 -0.02 0.00	28.34 0.05 0.00	24.00 0.07 0.00	22.41 0.07 0.00	22.39 0.12 0.00
NEG NORTH___LWR_SARANAC 23913	23.15 0.24 0.00	18.55 0.21 0.00	19.33 0.23 0.00	18.83 0.23 0.00	18.05 0.23 0.00	10.71 0.16 0.00	20.19 0.22 0.00	22.88 0.15 0.00	29.35 0.21 0.00	31.17 0.30 0.00	33.97 0.32 0.00	34.15 0.27 0.00	32.80 -0.06 0.00	26.92 -0.22 0.08	30.45 0.00 0.00	29.48 0.17 0.00	30.55 0.25 0.00	41.62 0.05 0.00	32.73 -0.04 0.00	29.92 -0.02 0.00	28.34 0.05 0.00	24.00 0.07 0.00	22.41 0.07 0.00	22.39 0.12 0.00
NEG NORTH___PLATTSBURG 23628	22.93 0.02 0.00	18.36 0.03 0.00	19.12 0.02 0.00	18.63 0.03 0.00	17.86 0.04 0.00	10.59 0.04 0.00	19.96 0.00 0.00	22.62 -0.11 0.00	29.02 -0.12 0.00	30.82 -0.05 0.00	33.56 -0.09 0.00	33.75 -0.13 0.00	32.49 -0.37 0.00	26.70 -0.44 0.08	30.13 -0.32 0.00	29.11 -0.20 0.00	30.16 -0.13 0.00	41.20 -0.37 0.00	32.41 -0.36 0.00	29.63 -0.31 0.00	28.04 -0.25 0.00	23.73 -0.19 0.00	22.16 -0.18 0.00	22.16 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	20.86 -2.06 0.00	16.65 -1.68 0.00	17.27 -1.84 0.00	16.93 -1.66 0.00	16.31 -1.51 0.00	9.72 -0.83 0.00	18.43 -1.54 0.00	20.45 -2.27 0.00	25.51 -3.62 0.00	26.46 -4.41 0.00	28.52 -5.13 0.00	28.52 -5.36 0.00	28.22 -4.63 0.00	24.67 -3.51 -0.96	26.21 -4.27 -0.02	25.22 -4.09 0.00	25.94 -4.35 0.00	35.40 -6.17 0.00	28.42 -4.35 0.00	25.94 -4.00 0.00	24.66 -3.63 0.00	21.10 -2.83 0.00	19.92 -2.42 0.00	20.30 -1.98 0.00
NEG WEST___LANCASTR 23811	20.85 -2.07 0.00	16.61 -1.73 0.00	17.23 -1.87 0.00	16.86 -1.74 0.00	16.24 -1.58 0.00	9.66 -0.89 0.00	18.32 -1.65 0.00	20.56 -2.17 0.00	25.88 -3.26 0.00	26.86 -4.01 0.00	29.04 -4.61 0.00	29.11 -4.77 0.00	28.89 -3.96 0.00	25.45 -2.90 -1.13	26.91 -3.57 -0.03	25.76 -3.55 0.00	26.45 -3.85 0.00	36.15 -5.43 0.00	28.93 -3.84 0.00	26.49 -3.45 0.00	25.16 -3.12 0.00	21.40 -2.53 0.00	20.10 -2.25 0.00	20.31 -1.97 0.00
NEG_PENN_ALLEGHNY 23528	22.87 -0.05 0.00	18.22 -0.11 0.00	18.96 -0.14 0.00	18.47 -0.13 0.00	17.72 -0.10 0.00	10.48 -0.07 0.00	19.80 -0.16 0.00	22.52 -0.21 0.00	28.89 -0.25 0.00	30.51 -0.36 0.00	33.23 -0.42 0.00	33.48 -0.40 0.00	32.84 -0.01 0.00	29.51 0.15 -2.13	30.49 -0.02 -0.05	29.15 -0.15 0.00	30.00 -0.30 0.00	41.29 -0.29 0.00	32.95 0.18 0.00	30.16 0.21 -0.01	28.48 0.20 0.00	24.05 0.12 0.00	22.44 0.10 0.00	22.31 0.04 0.00
NEPA___ENERGY 23901	20.82 -2.09 0.00	16.58 -1.75 0.00	17.24 -1.87 0.00	16.86 -1.74 0.00	16.25 -1.57 0.00	9.68 -0.87 0.00	18.35 -1.62 0.00	20.87 -1.86 0.00	26.50 -2.64 0.00	27.65 -3.22 0.00	29.82 -3.83 0.00	30.02 -3.86 0.00	29.73 -3.12 0.00	26.24 -2.21 -1.23	27.72 -2.76 -0.03	26.40 -2.90 0.00	27.19 -3.10 0.00	37.20 -4.37 0.00	29.42 -3.35 0.00	26.99 -2.95 -0.01	25.71 -2.57 0.00	21.81 -2.12 0.00	20.33 -2.01 0.00	20.40 -1.88 0.00
NEVERSINK___HYD 23608	22.25 -0.67 0.00	17.81 -0.53 0.00	18.56 -0.54 0.00	18.12 -0.48 0.00	17.39 -0.43 0.00	10.28 -0.27 0.00	19.39 -0.57 0.00	21.99 -0.74 0.00	27.20 -1.94 0.00	28.48 -2.39 0.00	31.05 -2.60 0.00	31.22 -2.67 0.00	30.48 -2.37 0.00	30.92 -1.88 -5.58	28.54 -2.06 -0.14	27.33 -1.97 0.00	28.10 -2.19 0.00	38.46 -3.12 0.00	30.39 -2.38 0.00	27.80 -2.16 -0.02	26.02 -2.26 0.00	21.95 -1.98 0.00	20.52 -1.82 0.00	20.55 -1.73 0.00

NIAGARA____ 23760	21.07 -1.85 0.00	16.82 -1.51 0.00	17.45 -1.65 0.00	17.10 -1.50 0.00	16.48 -1.34 0.00	9.84 -0.70 0.00	18.69 -1.27 0.00	20.81 -1.92 0.00	25.96 -3.18 0.00	27.04 -3.83 0.00	29.18 -4.47 0.00	29.26 -4.62 0.00	28.82 -4.03 0.00	25.13 -3.06 -0.96	26.72 -3.76 -0.02	25.68 -3.63 0.00	26.49 -3.81 0.00	36.19 -5.38 0.00	28.93 -3.84 0.00	26.39 -3.56 0.00	25.04 -3.25 0.00	21.43 -2.50 0.00	20.16 -2.19 0.00	20.51 -1.76 0.00
NINE_MILE_1 23575	22.10 -0.82 0.00	17.68 -0.65 0.00	18.43 -0.68 0.00	17.95 -0.64 0.00	17.20 -0.62 0.00	10.18 -0.37 0.00	19.28 -0.69 0.00	21.91 -0.82 0.00	28.00 -1.14 0.00	29.58 -1.29 0.00	32.20 -1.45 0.00	32.41 -1.47 0.00	31.46 -1.39 0.00	26.49 -1.13 -0.40	29.18 -1.28 -0.01	28.09 -1.22 0.00	29.01 -1.28 0.00	39.80 -1.78 0.00	31.40 -1.37 0.00	28.68 -1.26 0.00	27.11 -1.17 0.00	22.95 -0.98 0.00	21.46 -0.89 0.00	21.45 -0.82 0.00
NINE_MILE_2 23744	22.05 -0.87 0.00	17.64 -0.69 0.00	18.39 -0.71 0.00	17.92 -0.68 0.00	17.16 -0.65 0.00	10.16 -0.39 0.00	19.23 -0.73 0.00	21.86 -0.87 0.00	27.94 -1.20 0.00	29.52 -1.35 0.00	32.14 -1.51 0.00	32.35 -1.53 0.00	31.40 -1.45 0.00	26.44 -1.18 -0.40	29.12 -1.34 -0.01	28.04 -1.27 0.00	28.96 -1.33 0.00	39.72 -1.85 0.00	31.34 -1.43 0.00	28.62 -1.32 0.00	27.06 -1.23 0.00	22.90 -1.02 0.00	21.42 -0.93 0.00	21.41 -0.87 0.00
NM CAPITAL____NUG 23643	24.92 2.01 0.00	20.11 1.78 0.00	21.02 1.92 0.00	20.41 1.81 0.00	19.46 1.64 0.00	11.45 0.90 0.00	21.59 1.62 0.00	24.65 1.92 0.00	31.76 2.62 0.00	33.93 3.06 0.00	37.12 3.47 0.00	37.39 3.51 0.00	35.50 2.65 0.00	37.37 1.88 -8.28	33.17 2.51 -0.21	31.82 2.51 0.00	33.16 2.87 0.00	45.45 3.88 0.00	35.76 2.98 0.00	32.71 2.73 -0.04	30.85 2.57 0.00	26.09 2.16 0.00	24.34 2.00 0.00	24.08 1.81 0.00
NM CENTRAL____NUG 23634	22.67 -0.24 0.00	18.19 -0.14 0.00	18.96 -0.14 0.00	18.47 -0.13 0.00	17.69 -0.12 0.00	10.41 -0.14 0.00	19.72 -0.25 0.00	22.41 -0.32 0.00	28.62 -0.52 0.00	30.28 -0.59 0.00	33.00 -0.65 0.00	33.17 -0.71 0.00	31.84 -1.02 0.00	26.64 -0.99 -0.41	29.65 -0.81 -0.01	28.73 -0.57 0.00	29.69 -0.60 0.00	40.41 -1.17 0.00	31.82 -0.95 0.00	29.08 -0.86 0.00	27.63 -0.65 0.00	23.53 -0.40 0.00	22.01 -0.33 0.00	21.97 -0.30 0.00
NM MOHAWK____NUG 23633	23.05 0.13 0.00	18.44 0.10 0.00	19.20 0.10 0.00	18.69 0.10 0.00	17.90 0.08 0.00	10.59 0.04 0.00	20.04 0.08 0.00	22.85 0.12 0.00	29.34 0.20 0.00	31.12 0.25 0.00	33.93 0.28 0.00	34.17 0.29 0.00	33.17 0.32 0.00	27.33 0.28 0.17	30.73 0.28 0.00	29.55 0.24 0.00	30.55 0.25 0.00	41.99 0.41 0.00	33.09 0.32 0.00	30.22 0.28 0.00	28.52 0.24 0.00	24.11 0.18 0.00	22.49 0.15 0.00	22.39 0.12 0.00
NM NORTH____NUG 24055	23.00 0.08 0.00	18.41 0.08 0.00	19.19 0.09 0.00	18.68 0.08 0.00	17.91 0.09 0.00	10.62 0.07 0.00	20.13 0.17 0.00	22.80 0.07 0.00	29.15 0.02 0.00	30.86 -0.01 0.00	33.60 -0.05 0.00	33.79 -0.09 0.00	32.54 -0.31 0.00	26.79 -0.35 0.07	30.28 -0.17 0.00	29.29 -0.02 0.00	30.28 -0.01 0.00	41.27 -0.30 0.00	32.50 -0.28 0.00	29.72 -0.22 0.00	28.17 -0.11 0.00	23.92 -0.01 0.00	22.39 0.05 0.00	22.36 0.09 0.00
NM WEST____NUG 23774	21.21 -1.71 0.00	16.93 -1.40 0.00	17.56 -1.54 0.00	17.20 -1.40 0.00	16.57 -1.25 0.00	9.90 -0.65 0.00	18.80 -1.16 0.00	20.94 -1.79 0.00	26.15 -2.99 0.00	27.24 -3.63 0.00	29.39 -4.26 0.00	29.47 -4.41 0.00	29.02 -3.83 0.00	25.30 -2.89 -0.98	26.90 -3.58 -0.03	25.85 -3.46 0.00	26.66 -3.64 0.00	36.47 -5.10 0.00	29.16 -3.62 0.00	26.59 -3.35 0.00	25.23 -3.06 0.00	21.60 -2.33 0.00	20.31 -2.04 0.00	20.65 -1.63 0.00
NM_CENTRAL____DRP 24181	22.53 -0.38 0.00	18.05 -0.28 0.00	18.82 -0.28 0.00	18.34 -0.25 0.00	17.58 -0.24 0.00	10.41 -0.14 0.00	19.70 -0.26 0.00	22.40 -0.33 0.00	28.61 -0.53 0.00	30.23 -0.64 0.00	32.93 -0.72 0.00	33.13 -0.75 0.00	32.03 -0.82 0.00	27.00 -0.72 -0.50	29.75 -0.72 -0.01	28.70 -0.61 0.00	29.64 -0.65 0.00	40.54 -1.03 0.00	31.98 -0.79 0.00	29.22 -0.73 0.00	27.67 -0.61 0.00	23.43 -0.50 0.00	21.91 -0.44 0.00	21.89 -0.39 0.00
NM_FRONTIER____DRP 24179	21.18 -1.73 0.00	16.91 -1.42 0.00	17.54 -1.56 0.00	17.18 -1.41 0.00	16.55 -1.26 0.00	9.89 -0.66 0.00	18.79 -1.18 0.00	20.92 -1.81 0.00	26.11 -3.03 0.00	27.18 -3.69 0.00	29.35 -4.30 0.00	29.43 -4.45 0.00	28.99 -3.87 0.00	25.27 -2.93 -0.98	26.86 -3.62 -0.03	25.80 -3.51 0.00	26.63 -3.67 0.00	36.42 -5.15 0.00	29.11 -3.66 0.00	26.55 -3.39 0.00	25.19 -3.10 0.00	21.56 -2.36 0.00	20.28 -2.06 0.00	20.62 -1.65 0.00
NM_ST_REGIS____HYD 24053	23.12 0.20 0.00	18.51 0.18 0.00	19.32 0.22 0.00	18.80 0.20 0.00	18.01 0.19 0.00	10.68 0.13 0.00	20.26 0.29 0.00	22.86 0.13 0.00	29.25 0.11 0.00	31.05 0.18 0.00	33.74 0.09 0.00	34.02 0.14 0.00	32.44 -0.42 0.00	26.63 -0.55 0.04	30.38 -0.07 0.00	29.42 0.11 0.00	30.40 0.10 0.00	41.29 -0.28 0.00	32.46 -0.32 0.00	29.68 -0.26 0.00	28.21 -0.07 0.00	23.96 0.04 0.00	22.42 0.07 0.00	22.34 0.07 0.00
NORTHPORT____1 23551	24.35 1.44 0.00	29.89 1.00 -10.55	31.43 0.93 -11.40	38.24 0.92 -18.72	28.25 0.92 -9.51	36.42 0.56 -25.30	36.24 1.14 -15.13	37.35 1.55 -13.06	36.15 2.45 -4.56	37.35 2.84 -3.64	38.80 3.16 -1.99	40.78 3.24 -3.65	36.53 3.55 -0.14	39.38 3.01 -9.15	38.64 2.98 -5.20	37.96 2.66 -6.00	35.41 2.68 -2.44	46.00 4.23 -0.19	36.22 3.41 -0.04	34.94 3.14 -1.86	35.16 2.81 -4.06	29.80 2.15 -3.73	24.20 1.78 -0.08	23.78 1.50 0.00
NORTHPORT____2 23552	24.26 1.35 0.00	29.82 0.94 -10.55	31.37 0.87 -11.40	38.19 0.87 -18.72	28.20 0.87 -9.51	36.39 0.53 -25.30	36.18 1.08 -15.13	37.29 1.49 -13.06	36.05 2.36 -4.56	37.23 2.72 -3.64	38.65 3.01 -1.99	40.63 3.09 -3.65	36.39 3.40 -0.14	39.26 2.88 -9.15	38.50 2.84 -5.20	37.82 2.52 -6.00	35.25 2.52 -2.44	45.80 4.04 -0.19	36.06 3.25 -0.04	34.80 3.00 -1.86	35.02 2.68 -4.06	29.69 2.04 -3.73	24.10 1.68 -0.08	23.68 1.40 0.00
NORTHPORT____3 23553	24.13 1.22 0.00	29.73 0.85 -10.55	31.29 0.79 -11.40	38.07 0.75 -18.72	28.07 0.74 -9.51	36.32 0.47 -25.30	36.04 0.94 -15.13	37.07 1.27 -13.06	35.67 1.97 -4.56	36.75 2.24 -3.64	37.87 2.23 -1.99	39.78 2.25 -3.65	35.57 2.59 -0.14	38.58 2.21 -9.15	37.89 2.23 -5.20	37.28 1.98 -6.00	34.64 1.91 -2.44	44.76 2.99 -0.19	35.31 2.50 -0.04	34.16 2.36 -1.86	34.47 2.12 -4.06	29.26 1.60 -3.73	23.78 1.36 -0.08	23.41 1.14 0.00
NORTHPORT____4 23650	24.16 1.24 0.00	29.74 0.86 -10.55	31.30 0.80 -11.40	38.08 0.76 -18.72	28.07 0.74 -9.51	36.32 0.47 -25.30	36.04 0.94 -15.13	37.08 1.28 -13.06	35.69 1.99 -4.56	36.77 2.26 -3.64	37.89 2.25 -1.99	39.78 2.24 -3.65	35.56 2.57 -0.14	38.58 2.20 -9.15	37.89 2.23 -5.20	37.29 1.98 -6.00	34.64 1.91 -2.44	44.76 2.99 -0.19	35.30 2.49 -0.04	34.13 2.33 -1.86	34.44 2.10 -4.06	29.24 1.58 -3.73	23.78 1.36 -0.08	23.41 1.14 0.00
NORTHPORT____IC 23718	24.16 1.24 0.00	29.74 0.86 -10.55	31.30 0.80 -11.40	38.08 0.76 -18.72	28.07 0.74 -9.51	36.32 0.47 -25.30	36.04 0.94 -15.13	37.08 1.28 -13.06	35.69 1.99 -4.56	36.77 2.26 -3.64	37.89 2.25 -1.99	39.78 2.24 -3.65	35.56 2.57 -0.14	38.58 2.20 -9.15	37.89 2.23 -5.20	37.29 1.98 -6.00	34.64 1.91 -2.44	44.76 2.99 -0.19	35.30 2.49 -0.04	34.13 2.33 -1.86	34.44 2.10 -4.06	29.24 1.58 -3.73	23.78 1.36 -0.08	23.41 1.14 0.00

NSINS_S_GLNS_FALLS 23858	25.99 3.08 0.00	20.90 2.57 0.00	21.78 2.68 0.00	21.13 2.54 0.00	20.19 2.37 0.00	11.95 1.40 0.00	22.54 2.57 0.00	25.73 3.00 0.00	33.01 3.87 0.00	35.40 4.53 0.00	38.67 5.02 0.00	38.89 5.01 0.00	36.60 3.74 0.00	38.41 2.72 -8.46	34.05 3.38 -0.22	32.63 3.33 0.00	34.68 4.39 0.00	47.80 6.23 0.00	37.53 4.76 0.00	34.41 4.44 -0.04	32.44 4.15 0.00	27.31 3.38 0.00	25.38 3.04 0.00	25.06 2.79 0.00
NUCOR_STEEL___DRP 24197	22.22 -0.70 0.00	17.84 -0.49 0.00	18.91 -0.19 0.00	18.50 -0.10 0.00	17.79 -0.03 0.00	10.63 0.08 0.00	20.34 0.37 0.00	23.56 0.83 0.00	30.20 1.06 0.00	32.18 1.30 0.00	35.02 1.37 0.00	35.47 1.59 0.00	33.58 0.73 0.00	28.27 0.29 -0.76	30.86 0.39 -0.02	29.68 0.38 0.00	30.94 0.65 0.00	43.08 1.50 0.00	32.68 -0.10 0.00	29.61 -0.33 0.00	27.75 -0.53 0.00	23.44 -0.48 0.00	21.74 -0.60 0.00	21.69 -0.59 0.00
NYISO_LBMP_REFERENCE 24008	22.92 0.00 0.00	18.33 0.00 0.00	19.10 0.00 0.00	18.60 0.00 0.00	17.82 0.00 0.00	10.55 0.00 0.00	19.97 0.00 0.00	22.73 0.00 0.00	29.14 0.00 0.00	30.87 0.00 0.00	33.65 0.00 0.00	33.88 0.00 0.00	32.85 0.00 0.00	27.22 0.00 0.00	30.45 0.00 0.00	29.30 0.00 0.00	30.29 0.00 0.00	41.57 0.00 0.00	32.77 0.00 0.00	29.94 0.00 0.00	28.29 0.00 0.00	23.93 0.00 0.00	22.34 0.00 0.00	22.27 0.00 0.00
NYPA_BRENTWD_____GT 24164	24.41 1.49 0.00	29.92 1.04 -10.55	31.47 0.97 -11.40	38.27 0.95 -18.72	28.27 0.94 -9.51	36.43 0.58 -25.30	36.27 1.17 -15.13	37.38 1.59 -13.06	36.20 2.51 -4.56	37.43 2.91 -3.64	38.89 3.25 -1.99	40.87 3.34 -3.65	36.63 3.64 -0.14	39.46 3.09 -9.15	38.72 3.06 -5.20	38.03 2.73 -6.00	35.49 2.76 -2.44	46.12 4.35 -0.19	36.32 3.51 -0.04	35.03 3.23 -1.86	35.24 2.90 -4.06	29.87 2.22 -3.73	24.27 1.85 -0.08	23.83 1.56 0.00
NYPA_GOWANUS_____GT5 24156	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.53 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NYPA_GOWANUS_____GT6 24157	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.65 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.83 2.69 0.00	34.10 3.23 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.11 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.53 3.23 0.00	33.58 3.29 0.00	46.52 4.95 0.00	36.84 4.07 0.00	33.70 3.74 -0.03	31.63 3.34 0.00	26.57 2.64 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NYPA_HARLEM__RVR__GT1 24160	25.00 2.08 0.00	19.79 1.46 0.00	20.47 1.37 0.00	19.87 1.27 0.00	19.05 1.23 0.00	11.32 0.78 0.00	21.53 1.56 0.00	24.82 2.09 0.00	32.35 3.21 0.00	34.72 3.85 0.00	38.05 4.40 0.00	38.40 4.52 0.00	37.65 4.80 0.00	37.76 4.09 -6.45	34.74 4.12 -0.17	33.02 3.71 0.00	34.15 3.86 0.00	47.35 5.78 0.00	37.47 4.70 0.00	34.25 4.28 -0.03	32.12 3.83 0.00	26.96 3.03 0.00	24.98 2.64 0.00	24.65 2.37 0.00
NYPA_HARLEM__RVR__GT2 24161	25.00 2.08 0.00	19.79 1.46 0.00	20.47 1.37 0.00	19.87 1.27 0.00	19.05 1.23 0.00	11.32 0.78 0.00	21.53 1.56 0.00	24.82 2.09 0.00	32.35 3.21 0.00	34.72 3.85 0.00	38.05 4.40 0.00	38.40 4.52 0.00	37.65 4.80 0.00	37.76 4.09 -6.45	34.74 4.12 -0.17	33.02 3.71 0.00	34.15 3.86 0.00	47.35 5.78 0.00	37.47 4.70 0.00	34.25 4.28 -0.03	32.12 3.83 0.00	26.96 3.03 0.00	24.98 2.64 0.00	24.65 2.37 0.00
NYPA_KENT_____GT 24152	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.66 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.12 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.53 4.95 0.00	36.84 4.07 0.00	33.71 3.74 -0.03	31.63 3.34 0.00	26.57 2.65 0.00	24.62 2.27 0.00	24.26 1.99 0.00
NYPA_POUCH1_____GT 24155	24.55 1.64 0.00	19.44 1.10 0.00	20.12 1.02 0.00	19.54 0.95 0.00	18.74 0.92 0.00	11.14 0.59 0.00	21.15 1.19 0.00	24.34 1.61 0.00	31.63 2.49 0.00	33.88 3.01 0.00	37.13 3.48 0.00	37.50 3.62 0.00	36.81 3.96 0.00	37.08 3.41 -6.45	34.01 3.39 -0.17	32.29 2.99 0.00	33.32 3.03 0.00	46.12 4.55 0.00	36.53 3.75 0.00	33.43 3.46 -0.03	31.38 3.09 0.00	26.36 2.44 0.00	24.43 2.09 0.00	24.08 1.81 0.00
NYPA_VERNON_____GT2 24162	24.66 1.74 0.00	19.52 1.19 0.00	20.21 1.11 0.00	19.62 1.03 0.00	18.82 1.00 0.00	11.18 0.63 0.00	21.24 1.28 0.00	24.45 1.72 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.34 3.69 0.00	37.70 3.82 0.00	37.00 4.14 0.00	37.23 3.56 -6.45	34.17 3.55 -0.17	32.43 3.13 0.00	33.49 3.20 0.00	46.40 4.82 0.00	36.72 3.95 0.00	33.59 3.63 -0.03	31.53 3.24 0.00	26.50 2.57 0.00	24.56 2.21 0.00	24.21 1.94 0.00
NYPA_VERNON_____GT3 24163	24.66 1.74 0.00	19.52 1.19 0.00	20.21 1.11 0.00	19.62 1.03 0.00	18.82 1.00 0.00	11.18 0.63 0.00	21.24 1.28 0.00	24.45 1.72 0.00	31.80 2.66 0.00	34.07 3.20 0.00	37.34 3.69 0.00	37.70 3.82 0.00	37.00 4.14 0.00	37.23 3.56 -6.45	34.17 3.55 -0.17	32.43 3.13 0.00	33.49 3.20 0.00	46.40 4.82 0.00	36.72 3.95 0.00	33.59 3.63 -0.03	31.53 3.24 0.00	26.50 2.57 0.00	24.56 2.21 0.00	24.21 1.94 0.00
NYPA___HOLTSVILL 23794	24.46 1.54 0.00	29.95 1.06 -10.55	31.48 0.98 -11.40	38.28 0.96 -18.72	28.27 0.94 -9.51	36.44 0.58 -25.30	36.28 1.18 -15.13	37.42 1.63 -13.06	36.32 2.63 -4.56	37.63 3.12 -3.64	39.12 3.48 -1.99	41.11 3.58 -3.65	36.86 3.87 -0.14	39.63 3.26 -9.15	38.93 3.27 -5.20	38.25 2.95 -6.00	35.72 2.99 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.41 3.06 -4.06	29.98 2.33 -3.73	24.34 1.92 -0.08	23.87 1.60 0.00
NYPA___HELLGATE_GT1 24158	25.00 2.08 0.00	19.79 1.46 0.00	20.47 1.37 0.00	19.87 1.27 0.00	19.04 1.22 0.00	11.32 0.78 0.00	21.53 1.56 0.00	24.82 2.09 0.00	32.35 3.21 0.00	34.72 3.85 0.00	38.05 4.40 0.00	38.40 4.52 0.00	37.65 4.80 0.00	37.76 4.09 -6.45	34.74 4.12 -0.17	33.01 3.71 0.00	34.15 3.86 0.00	47.35 5.77 0.00	37.47 4.70 0.00	34.25 4.28 -0.03	32.12 3.83 0.00	26.96 3.03 0.00	24.98 2.64 0.00	24.65 2.37 0.00
NYPA___HELLGATE_GT2 24159	25.00 2.08 0.00	19.79 1.46 0.00	20.47 1.37 0.00	19.87 1.27 0.00	19.04 1.22 0.00	11.32 0.78 0.00	21.53 1.56 0.00	24.82 2.09 0.00	32.35 3.21 0.00	34.72 3.85 0.00	38.05 4.40 0.00	38.40 4.52 0.00	37.65 4.80 0.00	37.76 4.09 -6.45	34.74 4.12 -0.17	33.01 3.71 0.00	34.15 3.86 0.00	47.35 5.77 0.00	37.47 4.70 0.00	34.25 4.28 -0.03	32.12 3.83 0.00	26.96 3.03 0.00	24.98 2.64 0.00	24.65 2.37 0.00
O.H_GEN_BRUCE 24063	21.38 -1.53 0.00	17.06 -1.27 0.00	17.71 -1.39 0.00	17.33 -1.27 0.00	16.68 -1.14 0.00	9.95 -0.60 0.00	18.87 -1.09 0.00	21.13 -1.60 0.00	26.55 -2.59 0.00	24.11 -3.14 3.63	29.91 -3.66 0.08	30.11 -3.77 0.00	29.65 -3.20 0.00	25.88 -2.38 -1.04	27.50 -2.98 -0.03	26.39 -2.91 0.00	27.19 -3.10 0.00	37.24 -4.33 0.00	29.74 -3.04 0.00	27.15 -2.80 0.00	25.72 -2.56 0.00	21.94 -1.99 0.00	20.59 -1.75 0.00	20.83 -1.44 0.00

OAK ORCHARD___HYD 24046	21.45 -1.47 0.00	17.13 -1.21 0.00	17.78 -1.33 0.00	17.39 -1.21 0.00	16.73 -1.09 0.00	9.98 -0.57 0.00	18.97 -0.99 0.00	21.22 -1.51 0.00	26.64 -2.50 0.00	27.87 -3.00 0.00	30.16 -3.49 0.00	30.27 -3.61 0.00	29.72 -3.13 0.00	25.62 -2.39 -0.79	27.51 -2.96 -0.02	26.42 -2.88 0.00	27.24 -3.05 0.00	37.40 -4.17 0.00	29.75 -3.02 0.00	27.12 -2.83 0.00	25.69 -2.60 0.00	21.90 -2.03 0.00	20.63 -1.72 0.00	20.89 -1.38 0.00
ONONDAGA_REF_OCCRA 23987	22.46 -0.46 0.00	18.00 -0.33 0.00	18.80 -0.31 0.00	18.32 -0.27 0.00	17.57 -0.25 0.00	10.40 -0.15 0.00	19.69 -0.28 0.00	22.36 -0.37 0.00	28.53 -0.61 0.00	30.14 -0.73 0.00	32.82 -0.83 0.00	33.03 -0.85 0.00	31.90 -0.95 0.00	26.99 -0.83 -0.60	29.62 -0.85 -0.02	28.54 -0.76 0.00	29.48 -0.81 0.00	40.33 -1.24 0.00	31.88 -0.90 0.00	29.12 -0.82 0.00	27.58 -0.71 0.00	23.35 -0.58 0.00	21.83 -0.51 0.00	21.82 -0.45 0.00
ONONDAGA___COGEN 23986	22.27 -0.65 0.00	17.83 -0.50 0.00	18.61 -0.49 0.00	18.15 -0.45 0.00	17.41 -0.41 0.00	10.31 -0.24 0.00	19.53 -0.44 0.00	22.16 -0.57 0.00	28.26 -0.88 0.00	29.80 -1.07 0.00	32.44 -1.21 0.00	32.64 -1.24 0.00	31.63 -1.23 0.00	26.83 -1.01 -0.62	29.36 -1.12 -0.02	28.25 -1.05 0.00	29.19 -1.11 0.00	40.00 -1.58 0.00	31.60 -1.18 0.00	28.86 -1.08 0.00	27.33 -0.95 0.00	23.16 -0.77 0.00	21.65 -0.69 0.00	21.66 -0.62 0.00
OSWEGATCHIE___HYD 24044	23.27 0.36 0.00	18.67 0.34 0.00	19.47 0.37 0.00	18.94 0.34 0.00	18.15 0.33 0.00	10.74 0.19 0.00	20.38 0.41 0.00	22.95 0.22 0.00	29.31 0.17 0.00	31.12 0.25 0.00	33.87 0.22 0.00	34.11 0.22 0.00	32.38 -0.47 0.00	26.57 -0.68 -0.03	30.43 -0.02 0.00	29.59 0.28 0.00	30.58 0.29 0.00	41.38 -0.20 0.00	32.52 -0.25 0.00	29.74 -0.20 0.00	28.36 0.07 0.00	24.10 0.17 0.00	22.54 0.20 0.00	22.44 0.17 0.00
OSWEGO___5 23606	22.25 -0.66 0.00	17.81 -0.52 0.00	18.56 -0.54 0.00	18.09 -0.51 0.00	17.33 -0.49 0.00	10.26 -0.29 0.00	19.42 -0.54 0.00	22.07 -0.66 0.00	28.21 -0.93 0.00	29.78 -1.09 0.00	32.45 -1.21 0.00	32.65 -1.23 0.00	31.67 -1.18 0.00	26.71 -0.96 -0.46	29.39 -1.08 -0.01	28.29 -1.02 0.00	29.23 -1.06 0.00	40.07 -1.50 0.00	31.62 -1.16 0.00	28.88 -1.06 0.00	27.31 -0.98 0.00	23.12 -0.81 0.00	21.62 -0.73 0.00	21.61 -0.67 0.00
OSWEGO___6 23613	22.25 -0.67 0.00	17.80 -0.53 0.00	18.56 -0.54 0.00	18.08 -0.52 0.00	17.33 -0.49 0.00	10.25 -0.29 0.00	19.42 -0.55 0.00	22.07 -0.66 0.00	28.20 -0.94 0.00	29.78 -1.09 0.00	32.44 -1.21 0.00	32.65 -1.23 0.00	31.67 -1.18 0.00	26.71 -0.96 -0.46	29.38 -1.08 -0.01	28.26 -1.05 0.00	29.20 -1.09 0.00	40.07 -1.51 0.00	31.61 -1.16 0.00	28.87 -1.07 0.00	27.31 -0.98 0.00	23.12 -0.81 0.00	21.61 -0.73 0.00	21.60 -0.67 0.00
OUTOKUMPU-AB___DRP 24206	21.45 -1.46 0.00	17.12 -1.21 0.00	17.76 -1.34 0.00	17.38 -1.21 0.00	16.74 -1.08 0.00	9.99 -0.56 0.00	19.00 -0.97 0.00	21.24 -1.49 0.00	26.56 -2.58 0.00	27.63 -3.24 0.00	29.80 -3.85 0.00	29.88 -4.00 0.00	29.42 -3.44 0.00	25.66 -2.55 -0.99	27.30 -3.18 -0.03	26.23 -3.08 0.00	27.08 -3.21 0.00	37.03 -4.54 0.00	29.56 -3.21 0.00	26.99 -2.96 0.00	25.62 -2.67 0.00	21.97 -1.96 0.00	20.65 -1.70 0.00	20.92 -1.35 0.00
OXBOW___ 24026	21.37 -1.54 0.00	17.06 -1.27 0.00	17.70 -1.41 0.00	17.33 -1.27 0.00	16.69 -1.13 0.00	9.96 -0.59 0.00	18.94 -1.03 0.00	21.13 -1.60 0.00	26.41 -2.73 0.00	27.50 -3.37 0.00	29.66 -3.99 0.00	29.74 -4.14 0.00	29.28 -3.57 0.00	25.53 -2.67 -0.99	27.16 -3.32 -0.03	26.07 -3.23 0.00	26.92 -3.37 0.00	36.84 -4.73 0.00	29.43 -3.34 0.00	26.85 -3.09 0.00	25.48 -2.80 0.00	21.83 -2.10 0.00	20.52 -1.82 0.00	20.83 -1.45 0.00
PEEKSKILL____ 23653	24.02 1.10 0.00	19.05 0.72 0.00	19.75 0.65 0.00	19.20 0.60 0.00	18.40 0.58 0.00	10.93 0.38 0.00	20.73 0.76 0.00	23.79 1.06 0.00	30.85 1.71 0.00	32.95 2.08 0.00	36.02 2.37 0.00	36.37 2.49 0.00	35.66 2.81 0.00	36.07 2.45 -6.40	33.02 2.40 -0.16	31.36 2.06 0.00	32.35 2.06 0.00	44.80 3.23 0.00	35.44 2.67 0.00	32.41 2.45 -0.03	30.45 2.17 0.00	25.61 1.68 0.00	23.77 1.42 0.00	23.48 1.21 0.00
PGE MADISON___WINDPWR 24146	23.87 0.95 0.00	19.08 0.75 0.00	20.09 0.99 0.00	19.63 1.03 0.00	18.85 1.04 0.00	11.19 0.64 0.00	21.26 1.29 0.00	24.30 1.57 0.00	31.25 2.11 0.00	33.19 2.32 0.00	36.10 2.45 0.00	36.43 2.55 0.00	35.04 2.18 0.00	31.47 1.76 -2.48	32.37 1.85 -0.06	30.99 1.68 0.00	32.16 1.87 0.00	44.56 2.98 0.00	35.15 2.38 0.00	32.03 2.08 -0.01	30.08 1.79 0.00	25.29 1.36 0.00	23.49 1.15 0.00	23.33 1.05 0.00
PJM_GEN_KEystone 24065	10.13 -1.58 11.21	8.84 -1.33 8.16	3.59 -1.43 14.08	6.94 -1.35 10.31	7.00 -1.23 9.59	4.71 -0.70 5.14	5.50 -1.30 13.17	9.93 -1.59 11.21	22.69 -2.26 4.19	25.26 -2.66 2.95	24.02 -3.06 6.57	30.65 -3.09 0.13	30.33 -2.52 0.00	26.76 -1.83 -1.38	28.18 -2.31 -0.04	18.17 -2.35 8.78	26.85 -2.57 0.87	37.93 -3.49 0.15	30.32 -2.46 0.00	27.74 -2.21 -0.01	26.26 -2.03 0.00	20.07 -1.69 2.17	19.82 -1.56 0.97	18.51 -1.46 2.31
PLEASANTVLY___LBMP 24000	23.49 0.58 0.00	18.71 0.38 0.00	19.45 0.35 0.00	18.93 0.33 0.00	18.15 0.33 0.00	10.76 0.22 0.00	20.38 0.42 0.00	23.33 0.60 0.00	30.12 0.98 0.00	32.04 1.17 0.00	34.99 1.34 0.00	35.31 1.43 0.00	34.51 1.66 0.00	35.42 1.48 -6.72	32.03 1.41 -0.17	30.45 1.15 0.00	31.45 1.15 0.00	43.49 1.92 0.00	34.34 1.57 0.00	31.40 1.43 -0.03	29.55 1.26 0.00	24.89 0.96 0.00	23.15 0.80 0.00	22.97 0.70 0.00
POLETTI___ 23519	24.32 1.41 0.00	19.28 0.95 0.00	19.97 0.87 0.00	19.40 0.80 0.00	18.60 0.78 0.00	11.05 0.50 0.00	20.98 1.01 0.00	24.12 1.39 0.00	31.35 2.21 0.00	33.54 2.67 0.00	36.69 3.04 0.00	37.05 3.17 0.00	36.36 3.51 0.00	36.70 3.03 -6.45	33.61 2.99 -0.17	31.90 2.60 0.00	32.93 2.64 0.00	45.55 3.97 0.00	36.04 3.27 0.00	32.99 3.02 -0.03	30.98 2.70 0.00	26.07 2.14 0.00	24.17 1.83 0.00	23.84 1.57 0.00
PORT_JEFF_3 23555	24.54 1.62 0.00	30.01 1.12 -10.55	31.54 1.04 -11.40	38.33 1.01 -18.72	28.33 0.99 -9.51	36.47 0.62 -25.30	36.35 1.25 -15.13	37.50 1.71 -13.06	36.43 2.74 -4.56	37.75 3.24 -3.64	39.27 3.63 -1.99	41.26 3.73 -3.65	37.00 4.01 -0.14	39.75 3.38 -9.15	39.06 3.40 -5.20	38.35 3.05 -6.00	35.83 3.10 -2.44	46.65 4.89 -0.19	36.73 3.92 -0.04	35.38 3.58 -1.86	35.54 3.19 -4.06	30.08 2.43 -3.73	24.43 2.01 -0.08	23.96 1.68 0.00
PORT_JEFF_4 23616	24.32 1.41 0.00	29.84 0.95 -10.55	31.37 0.86 -11.40	38.16 0.84 -18.72	28.16 0.83 -9.51	36.37 0.51 -25.30	36.15 1.05 -15.13	37.26 1.46 -13.06	36.15 2.45 -4.56	37.51 3.00 -3.64	38.97 3.33 -1.99	40.94 3.40 -3.65	36.70 3.71 -0.14	39.47 3.10 -9.15	38.83 3.17 -5.20	38.16 2.86 -6.00	35.60 2.87 -2.44	46.13 4.37 -0.19	36.23 3.42 -0.04	34.92 3.12 -1.86	35.10 2.75 -4.06	29.71 2.06 -3.73	24.08 1.66 -0.08	23.62 1.34 0.00
PORT_JEFF_IC 23713	24.55 1.63 0.00	30.01 1.13 -10.55	31.54 1.04 -11.40	38.33 1.01 -18.72	28.33 1.00 -9.51	36.47 0.62 -25.30	36.35 1.25 -15.13	37.51 1.71 -13.06	36.45 2.75 -4.56	37.76 3.25 -3.64	39.30 3.65 -1.99	41.29 3.75 -3.65	37.03 4.04 -0.14	39.77 3.39 -9.15	39.08 3.42 -5.20	38.37 3.07 -6.00	35.84 3.11 -2.44	46.69 4.92 -0.19	36.76 3.95 -0.04	35.40 3.60 -1.86	35.55 3.21 -4.06	30.10 2.44 -3.73	24.44 2.02 -0.08	23.96 1.69 0.00

PROJECT___ORANGE 23990	22.53 -0.38 0.00	18.05 -0.28 0.00	18.83 -0.27 0.00	18.35 -0.25 0.00	17.59 -0.23 0.00	10.41 -0.14 0.00	19.71 -0.26 0.00	22.41 -0.32 0.00	28.62 -0.52 0.00	30.24 -0.63 0.00	32.95 -0.71 0.00	33.14 -0.74 0.00	32.04 -0.81 0.00	27.03 -0.71 -0.51	29.76 -0.71 -0.01	28.71 -0.60 0.00	29.65 -0.64 0.00	40.55 -1.02 0.00	31.99 -0.78 0.00	29.23 -0.71 0.00	27.68 -0.61 0.00	23.44 -0.49 0.00	21.91 -0.43 0.00	21.89 -0.38 0.00
PYRITES___HYD 24023	23.69 0.77 0.00	19.01 0.68 0.00	19.86 0.76 0.00	19.32 0.72 0.00	18.51 0.69 0.00	10.96 0.42 0.00	20.82 0.86 0.00	23.49 0.76 0.00	30.02 0.88 0.00	31.98 1.11 0.00	34.71 1.06 0.00	34.90 1.02 0.00	33.02 0.17 0.00	26.98 -0.20 0.04	31.02 0.57 0.00	30.23 0.93 0.00	31.25 0.96 0.00	42.20 0.63 0.00	33.04 0.27 0.00	30.23 0.30 0.00	28.87 0.58 0.00	24.57 0.64 0.00	23.00 0.65 0.00	22.90 0.63 0.00
RANKINE____ 23646	21.47 -1.45 0.00	17.12 -1.21 0.00	17.77 -1.33 0.00	17.39 -1.21 0.00	16.75 -1.07 0.00	9.99 -0.56 0.00	18.99 -0.98 0.00	21.31 -1.42 0.00	26.77 -2.37 0.00	27.92 -2.95 0.00	30.17 -3.48 0.00	30.29 -3.59 0.00	29.85 -3.00 0.00	26.08 -2.20 -1.06	27.71 -2.78 -0.03	26.56 -2.75 0.00	27.42 -2.88 0.00	37.60 -3.98 0.00	29.95 -2.83 0.00	27.34 -2.61 0.00	25.93 -2.36 0.00	22.12 -1.81 0.00	20.74 -1.61 0.00	20.96 -1.31 0.00
RAVENS GT4-7____ 23728	24.64 1.72 0.00	19.51 1.17 0.00	20.19 1.09 0.00	19.61 1.01 0.00	18.80 0.98 0.00	11.17 0.62 0.00	21.22 1.26 0.00	24.43 1.70 0.00	31.77 2.63 0.00	34.03 3.16 0.00	37.29 3.64 0.00	37.66 3.78 0.00	36.95 4.10 0.00	37.19 3.52 -6.45	34.13 3.51 -0.17	32.40 3.09 0.00	33.45 3.16 0.00	46.34 4.76 0.00	36.68 3.90 0.00	33.55 3.58 -0.03	31.49 3.21 0.00	26.47 2.54 0.00	24.53 2.19 0.00	24.18 1.91 0.00
RAVENSWD GT2____ 23730	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWD GT3____ 23733	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWOOD_GT2_1 24244	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWOOD_GT2_2 24245	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWOOD_GT2_3 24246	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWOOD_GT2_4 24247	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWOOD_GT3_1 24248	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWOOD_GT3_2 24249	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWOOD_GT3_3 24250	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWOOD_GT3_4 24251	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWOOD_GT_1 23729	24.36 1.44 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.00 1.04 0.00	24.15 1.42 0.00	33.57 2.70 0.00	36.73 3.08 0.00	37.09 3.21 0.00	36.39 3.54 0.00	36.73 3.06 -6.45	33.64 3.02 -0.17	31.96 2.65 0.00	32.97 2.68 0.00	45.65 4.08 0.00	36.13 3.36 0.00	33.06 3.09 -0.03	31.04 2.76 0.00	26.09 2.17 0.00	24.19 1.85 0.00	23.87 1.59 0.00	
RAVENSWOOD_GT_10 24258	24.64 1.73 0.00	19.51 1.18 0.00	20.20 1.10 0.00	19.61 1.02 0.00	18.81 0.99 0.00	11.18 0.63 0.00	21.23 1.26 0.00	24.43 1.70 0.00	31.78 2.64 0.00	34.04 3.17 0.00	37.31 3.66 0.00	37.67 3.79 0.00	36.96 4.11 0.00	37.20 3.53 -6.45	34.14 3.52 -0.17	32.41 3.11 0.00	33.47 3.17 0.00	46.36 4.78 0.00	36.69 3.92 0.00	33.57 3.60 -0.03	31.51 3.22 0.00	26.48 2.55 0.00	24.54 2.19 0.00	24.19 1.92 0.00

RAVENSWOOD_GT_11 24259	24.64 1.73 0.00	19.51 1.18 0.00	20.20 1.10 0.00	19.61 1.02 0.00	18.81 0.99 0.00	11.18 0.63 0.00	21.23 1.26 0.00	24.43 1.70 0.00	31.78 2.64 0.00	34.04 3.17 0.00	37.31 3.66 0.00	37.67 3.79 0.00	36.96 4.11 0.00	37.20 3.53 -6.45	34.14 3.52 -0.17	32.41 3.11 0.00	33.47 3.17 0.00	46.36 4.78 0.00	36.69 3.92 0.00	33.57 3.60 -0.03	31.51 3.22 0.00	26.48 2.55 0.00	24.54 2.19 0.00	24.19 1.92 0.00
RAVENSWOOD_GT_4 24252	24.64 1.72 0.00	19.51 1.17 0.00	20.19 1.09 0.00	19.61 1.01 0.00	18.80 0.98 0.00	11.17 0.62 0.00	21.22 1.26 0.00	24.43 1.70 0.00	31.77 2.63 0.00	34.03 3.16 0.00	37.29 3.64 0.00	37.66 3.78 0.00	36.95 4.10 0.00	37.19 3.52 -6.45	34.13 3.51 -0.17	32.40 3.09 0.00	33.45 3.16 0.00	46.34 4.76 0.00	36.68 3.90 0.00	33.55 3.58 -0.03	31.49 3.21 0.00	26.47 2.54 0.00	24.53 2.19 0.00	24.18 1.91 0.00
RAVENSWOOD_GT_5 24254	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWOOD_GT_6 24253	24.64 1.72 0.00	19.51 1.17 0.00	20.19 1.09 0.00	19.61 1.01 0.00	18.80 0.98 0.00	11.17 0.62 0.00	21.22 1.26 0.00	24.43 1.70 0.00	31.77 2.63 0.00	34.03 3.16 0.00	37.29 3.64 0.00	37.66 3.78 0.00	36.95 4.10 0.00	37.19 3.52 -6.45	34.13 3.51 -0.17	32.40 3.09 0.00	33.45 3.16 0.00	46.34 4.76 0.00	36.68 3.90 0.00	33.55 3.58 -0.03	31.49 3.21 0.00	26.47 2.54 0.00	24.53 2.19 0.00	24.18 1.91 0.00
RAVENSWOOD_GT_7 24255	24.36 1.45 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.01 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.58 2.71 0.00	36.75 3.10 0.00	37.11 3.23 0.00	36.41 3.56 0.00	36.75 3.08 -6.45	33.66 3.04 -0.17	31.97 2.66 0.00	32.98 2.69 0.00	45.68 4.10 0.00	36.16 3.39 0.00	33.08 3.11 -0.03	31.06 2.77 0.00	26.10 2.18 0.00	24.20 1.86 0.00	23.87 1.60 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.64 1.73 0.00	19.51 1.18 0.00	20.20 1.10 0.00	19.61 1.02 0.00	18.81 0.99 0.00	11.18 0.63 0.00	21.23 1.26 0.00	24.43 1.70 0.00	31.78 2.64 0.00	34.04 3.17 0.00	37.31 3.66 0.00	37.67 3.79 0.00	36.96 4.11 0.00	37.20 3.53 -6.45	34.14 3.52 -0.17	32.41 3.11 0.00	33.47 3.17 0.00	46.36 4.78 0.00	36.69 3.92 0.00	33.57 3.60 -0.03	31.51 3.22 0.00	26.48 2.55 0.00	24.54 2.19 0.00	24.19 1.92 0.00
RAVENSWOOD_GT_9 24257	24.64 1.73 0.00	19.51 1.18 0.00	20.20 1.10 0.00	19.61 1.02 0.00	18.81 0.99 0.00	11.18 0.63 0.00	21.23 1.26 0.00	24.43 1.70 0.00	31.78 2.64 0.00	34.04 3.17 0.00	37.31 3.66 0.00	37.67 3.79 0.00	36.96 4.11 0.00	37.20 3.53 -6.45	34.14 3.52 -0.17	32.41 3.11 0.00	33.47 3.17 0.00	46.36 4.78 0.00	36.69 3.92 0.00	33.57 3.60 -0.03	31.51 3.22 0.00	26.48 2.55 0.00	24.54 2.19 0.00	24.19 1.92 0.00
RAVENSWOOD___1 23533	24.65 1.73 0.00	19.51 1.18 0.00	20.20 1.10 0.00	19.62 1.02 0.00	18.81 0.99 0.00	11.18 0.63 0.00	21.23 1.27 0.00	24.44 1.71 0.00	31.78 2.64 0.00	34.04 3.17 0.00	37.31 3.66 0.00	37.67 3.79 0.00	36.96 4.11 0.00	37.20 3.53 -6.45	34.14 3.52 -0.17	32.41 3.11 0.00	33.47 3.18 0.00	46.36 4.78 0.00	36.69 3.92 0.00	33.56 3.60 -0.03	31.50 3.22 0.00	26.48 2.55 0.00	24.54 2.19 0.00	24.19 1.92 0.00
RAVENSWOOD___2 23534	24.62 1.70 0.00	19.49 1.16 0.00	20.17 1.07 0.00	19.59 1.00 0.00	18.79 0.97 0.00	11.16 0.61 0.00	21.21 1.24 0.00	24.40 1.68 0.00	31.74 2.60 0.00	34.00 3.13 0.00	37.26 3.61 0.00	37.62 3.74 0.00	36.91 4.06 0.00	37.16 3.49 -6.45	34.10 3.48 -0.17	32.38 3.07 0.00	33.43 3.13 0.00	46.20 4.63 0.00	36.55 3.78 0.00	33.45 3.49 -0.03	31.42 3.14 0.00	26.44 2.51 0.00	24.51 2.16 0.00	24.17 1.89 0.00
RAVENSWOOD___3 23535	24.36 1.44 0.00	19.30 0.97 0.00	19.99 0.89 0.00	19.42 0.82 0.00	18.62 0.80 0.00	11.06 0.51 0.00	21.00 1.04 0.00	24.15 1.42 0.00	31.38 2.24 0.00	33.57 2.70 0.00	36.73 3.08 0.00	37.09 3.21 0.00	36.39 3.54 0.00	36.73 3.06 -6.45	33.64 3.02 -0.17	31.96 2.65 0.00	32.97 2.68 0.00	45.65 4.08 0.00	36.13 3.36 0.00	33.06 3.09 -0.03	31.04 2.76 0.00	26.09 2.17 0.00	24.19 1.85 0.00	23.87 1.59 0.00
RAVNSWD 8-11____ 23667	24.64 1.73 0.00	19.51 1.18 0.00	20.20 1.10 0.00	19.61 1.02 0.00	18.81 0.99 0.00	11.18 0.63 0.00	21.23 1.26 0.00	24.43 1.70 0.00	31.78 2.64 0.00	34.04 3.17 0.00	37.31 3.66 0.00	37.67 3.79 0.00	36.96 4.11 0.00	37.20 3.53 -6.45	34.14 3.52 -0.17	32.41 3.11 0.00	33.47 3.17 0.00	46.36 4.78 0.00	36.69 3.92 0.00	33.57 3.60 -0.03	31.51 3.22 0.00	26.48 2.55 0.00	24.54 2.19 0.00	24.19 1.92 0.00
RCPL_TRUST___DRP 24196	24.35 1.43 0.00	19.29 0.96 0.00	19.98 0.88 0.00	19.41 0.81 0.00	18.61 0.79 0.00	11.06 0.51 0.00	20.99 1.03 0.00	24.14 1.41 0.00	31.36 2.22 0.00	33.56 2.69 0.00	36.72 3.07 0.00	37.08 3.20 0.00	36.38 3.53 0.00	36.72 3.05 -6.45	33.63 3.01 -0.17	31.92 2.62 0.00	32.96 2.66 0.00	45.64 4.07 0.00	36.13 3.36 0.00	33.05 3.09 -0.03	31.03 2.75 0.00	26.08 2.16 0.00	24.18 1.84 0.00	23.85 1.58 0.00
RENSSELAER___COGEN 23796	24.64 1.72 0.00	19.84 1.51 0.00	20.74 1.64 0.00	20.15 1.55 0.00	19.24 1.42 0.00	11.31 0.76 0.00	21.33 1.36 0.00	24.35 1.62 0.00	31.40 2.26 0.00	33.56 2.69 0.00	36.72 3.07 0.00	36.99 3.11 0.00	35.23 2.38 0.00	37.08 1.67 -8.19	32.91 2.25 -0.21	31.63 2.32 0.00	32.83 2.53 0.00	44.95 3.37 0.00	35.36 2.59 0.00	32.32 2.35 -0.04	30.52 2.23 0.00	25.80 1.88 0.00	24.09 1.74 0.00	23.87 1.59 0.00
REVERE_CPPR_DRP 24186	23.62 0.70 0.00	18.95 0.61 0.00	19.74 0.63 0.00	19.21 0.61 0.00	18.41 0.59 0.00	10.88 0.33 0.00	20.60 0.64 0.00	23.47 0.74 0.00	30.04 0.90 0.00	31.85 0.98 0.00	34.77 1.12 0.00	34.95 1.07 0.00	33.50 0.65 0.00	27.65 0.36 -0.07	31.19 0.73 0.00	30.21 0.91 0.00	31.23 0.94 0.00	42.52 0.95 0.00	33.50 0.72 0.00	30.61 0.67 0.00	29.07 0.78 0.00	24.62 0.69 0.00	22.99 0.65 0.00	22.89 0.61 0.00
ROCHESTER_9_IC 23652	22.73 -0.19 0.00	18.27 -0.06 0.00	19.06 -0.04 0.00	18.58 -0.01 0.00	17.81 -0.01 0.00	10.57 0.02 0.00	20.04 0.08 0.00	22.54 -0.19 0.00	28.56 -0.58 0.00	30.17 -0.70 0.00	32.84 -0.81 0.00	32.93 -0.95 0.00	31.44 -1.41 0.00	26.62 -1.38 -0.78	29.24 -1.23 -0.02	28.45 -0.86 0.00	29.50 -0.79 0.00	40.24 -1.33 0.00	31.74 -1.03 0.00	28.91 -1.03 0.00	27.46 -0.82 0.00	23.37 -0.56 0.00	21.93 -0.42 0.00	22.02 -0.25 0.00
ROSETON___1 23587	23.82 0.90 0.00	18.95 0.61 0.00	19.68 0.58 0.00	19.13 0.53 0.00	18.35 0.53 0.00	10.88 0.33 0.00	20.60 0.63 0.00	23.60 0.87 0.00	30.57 1.43 0.00	32.63 1.76 0.00	35.67 2.02 0.00	36.00 2.12 0.00	35.23 2.38 0.00	35.74 2.08 -6.44	32.65 2.03 -0.17	31.03 1.72 0.00	32.00 1.71 0.00	44.28 2.70 0.00	34.90 2.13 0.00	31.89 1.92 -0.03	30.00 1.71 0.00	25.25 1.32 0.00	23.49 1.15 0.00	23.31 1.04 0.00

ROSETON___2 23588	23.85 0.93 0.00	18.96 0.63 0.00	19.69 0.59 0.00	19.15 0.55 0.00	18.36 0.54 0.00	10.88 0.33 0.00	20.62 0.65 0.00	23.64 0.91 0.00	30.62 1.48 0.00	32.71 1.84 0.00	35.73 2.08 0.00	36.07 2.19 0.00	35.29 2.44 0.00	35.79 2.12 -6.44	32.71 2.09 -0.17	31.10 1.79 0.00	32.09 1.79 0.00	44.38 2.81 0.00	35.03 2.26 0.00	32.02 2.05 -0.03	30.11 1.82 0.00	25.33 1.40 0.00	23.55 1.20 0.00	23.33 1.06 0.00
RUSSELL___STATION 23914	22.37 -0.55 0.00	17.97 -0.36 0.00	18.74 -0.36 0.00	18.28 -0.32 0.00	17.52 -0.30 0.00	10.40 -0.15 0.00	19.71 -0.26 0.00	22.18 -0.55 0.00	28.10 -1.04 0.00	29.72 -1.15 0.00	32.34 -1.31 0.00	32.43 -1.45 0.00	30.95 -1.90 0.00	26.22 -1.78 -0.78	28.79 -1.69 -0.02	28.01 -1.30 0.00	29.07 -1.22 0.00	39.68 -1.89 0.00	31.30 -1.47 0.00	28.50 -1.44 0.00	27.07 -1.22 0.00	23.02 -0.91 0.00	21.58 -0.76 0.00	21.66 -0.61 0.00
S SALMON___HYD 24043	22.67 -0.24 0.00	18.19 -0.14 0.00	18.96 -0.14 0.00	18.47 -0.13 0.00	17.69 -0.12 0.00	10.41 -0.14 0.00	19.72 -0.25 0.00	22.41 -0.32 0.00	28.62 -0.52 0.00	30.28 -0.59 0.00	33.00 -0.65 0.00	33.17 -0.71 0.00	31.84 -1.02 0.00	26.64 -0.99 -0.41	29.65 -0.81 -0.01	28.73 -0.57 0.00	29.69 -0.60 0.00	40.41 -1.17 0.00	31.82 -0.95 0.00	29.08 -0.86 0.00	27.63 -0.65 0.00	23.53 -0.40 0.00	22.01 -0.33 0.00	21.97 -0.30 0.00
SELKIRK___II 23799	24.16 1.25 0.00	19.44 1.11 0.00	20.33 1.23 0.00	19.76 1.16 0.00	18.86 1.04 0.00	11.10 0.55 0.00	20.94 0.98 0.00	23.90 1.17 0.00	30.81 1.67 0.00	32.92 2.05 0.00	36.06 2.41 0.00	36.33 2.45 0.00	34.62 1.77 0.00	36.54 1.16 -8.15	32.35 1.68 -0.21	31.11 1.80 0.00	32.24 1.94 0.00	44.11 2.54 0.00	34.70 1.93 0.00	31.72 1.75 -0.04	29.96 1.67 0.00	25.34 1.41 0.00	23.66 1.31 0.00	23.46 1.18 0.00
SELKIRK___I 23801	24.45 1.53 0.00	19.67 1.33 0.00	20.56 1.46 0.00	19.97 1.37 0.00	19.07 1.25 0.00	11.22 0.67 0.00	21.17 1.21 0.00	24.18 1.45 0.00	31.20 2.06 0.00	33.38 2.51 0.00	36.52 2.87 0.00	36.78 2.90 0.00	35.08 2.22 0.00	36.89 1.54 -8.13	32.75 2.09 -0.21	31.48 2.18 0.00	32.65 2.36 0.00	44.67 3.09 0.00	35.14 2.37 0.00	32.12 2.14 -0.04	30.33 2.04 0.00	25.64 1.72 0.00	23.94 1.59 0.00	23.73 1.46 0.00
SENECA OSWGO___HYD 24041	22.46 -0.45 0.00	17.99 -0.34 0.00	18.76 -0.35 0.00	18.27 -0.33 0.00	17.43 -0.39 0.00	10.22 -0.33 0.00	19.33 -0.64 0.00	22.00 -0.73 0.00	28.09 -1.05 0.00	29.68 -1.19 0.00	32.30 -1.35 0.00	32.48 -1.40 0.00	31.40 -1.45 0.00	26.47 -1.24 -0.49	29.17 -1.30 -0.01	28.13 -1.17 0.00	29.07 -1.23 0.00	39.76 -1.81 0.00	31.35 -1.42 0.00	28.64 -1.30 0.00	27.12 -1.16 0.00	22.98 -0.95 0.00	21.48 -0.86 0.00	21.47 -0.81 0.00
SENECA___ENERGY 23797	22.30 -0.61 0.00	17.84 -0.49 0.00	18.54 -0.57 0.00	18.06 -0.54 0.00	17.31 -0.51 0.00	10.26 -0.29 0.00	19.47 -0.50 0.00	22.08 -0.65 0.00	28.02 -1.12 0.00	29.52 -1.36 0.00	32.12 -1.53 0.00	32.20 -1.68 0.00	31.31 -1.54 0.00	26.84 -1.19 -0.81	29.16 -1.32 -0.02	28.11 -1.19 0.00	29.08 -1.21 0.00	39.87 -1.71 0.00	31.39 -1.38 0.00	28.70 -1.25 0.00	27.25 -1.04 0.00	23.19 -0.74 0.00	21.74 -0.60 0.00	21.73 -0.55 0.00
SHOEMAKER___GT 23640	23.64 0.72 0.00	18.78 0.45 0.00	19.49 0.39 0.00	18.96 0.36 0.00	18.18 0.36 0.00	10.79 0.24 0.00	20.45 0.48 0.00	23.42 0.69 0.00	30.28 1.14 0.00	32.26 1.39 0.00	35.22 1.57 0.00	35.55 1.66 0.00	34.84 1.99 0.00	35.28 1.79 -6.27	32.32 1.70 -0.16	30.74 1.43 0.00	31.69 1.39 0.00	43.80 2.22 0.00	34.63 1.85 0.00	31.67 1.71 -0.03	29.79 1.51 0.00	25.08 1.15 0.00	23.31 0.97 0.00	23.09 0.82 0.00
SHOREHAM_IC_1 23715	24.40 1.49 0.00	29.90 1.02 -10.55	31.43 0.93 -11.40	38.22 0.90 -18.72	28.22 0.89 -9.51	36.41 0.55 -25.30	36.23 1.13 -15.13	37.37 1.57 -13.06	36.26 2.57 -4.56	37.59 3.07 -3.64	39.08 3.44 -1.99	41.07 3.54 -3.65	36.81 3.82 -0.14	39.59 3.22 -9.15	38.88 3.23 -5.20	38.19 2.89 -6.00	35.68 2.95 -2.44	46.41 4.65 -0.19	36.54 3.73 -0.04	35.20 3.41 -1.86	35.36 3.02 -4.06	29.94 2.29 -3.73	24.29 1.87 -0.08	23.81 1.54 0.00
SHOREHAM_IC_2 23716	24.40 1.49 0.00	29.90 1.02 -10.55	31.43 0.93 -11.40	38.22 0.90 -18.72	28.22 0.89 -9.51	36.41 0.55 -25.30	36.23 1.13 -15.13	37.37 1.57 -13.06	36.26 2.57 -4.56	37.59 3.07 -3.64	39.08 3.44 -1.99	41.07 3.54 -3.65	36.81 3.82 -0.14	39.59 3.22 -9.15	38.88 3.23 -5.20	38.19 2.89 -6.00	35.68 2.95 -2.44	46.41 4.65 -0.19	36.54 3.73 -0.04	35.20 3.41 -1.86	35.36 3.02 -4.06	29.94 2.29 -3.73	24.29 1.87 -0.08	23.81 1.54 0.00
SITHE_IND_GS1 24169	22.11 -0.81 0.00	17.69 -0.64 0.00	18.44 -0.66 0.00	17.96 -0.63 0.00	17.21 -0.61 0.00	10.19 -0.36 0.00	19.28 -0.69 0.00	21.91 -0.81 0.00	28.01 -1.13 0.00	29.57 -1.30 0.00	32.20 -1.45 0.00	32.41 -1.47 0.00	31.46 -1.39 0.00	26.49 -1.13 -0.40	29.18 -1.29 -0.01	28.08 -1.22 0.00	29.01 -1.28 0.00	39.79 -1.78 0.00	31.40 -1.38 0.00	28.68 -1.26 0.00	27.11 -1.18 0.00	22.95 -0.98 0.00	21.46 -0.88 0.00	21.46 -0.81 0.00
SITHE_IND_GS2 24170	22.11 -0.81 0.00	17.69 -0.64 0.00	18.44 -0.66 0.00	17.96 -0.63 0.00	17.21 -0.61 0.00	10.19 -0.36 0.00	19.28 -0.69 0.00	21.91 -0.81 0.00	28.01 -1.13 0.00	29.57 -1.30 0.00	32.20 -1.45 0.00	32.41 -1.47 0.00	31.46 -1.39 0.00	26.49 -1.13 -0.40	29.18 -1.29 -0.01	28.08 -1.22 0.00	29.01 -1.28 0.00	39.79 -1.78 0.00	31.40 -1.38 0.00	28.68 -1.26 0.00	27.11 -1.18 0.00	22.95 -0.98 0.00	21.46 -0.88 0.00	21.46 -0.81 0.00
SITHE_IND_GS3 24171	22.11 -0.81 0.00	17.69 -0.64 0.00	18.44 -0.66 0.00	17.96 -0.63 0.00	17.21 -0.61 0.00	10.19 -0.36 0.00	19.28 -0.69 0.00	21.91 -0.81 0.00	28.01 -1.13 0.00	29.57 -1.30 0.00	32.20 -1.45 0.00	32.41 -1.47 0.00	31.46 -1.39 0.00	26.49 -1.13 -0.40	29.18 -1.29 -0.01	28.08 -1.22 0.00	29.01 -1.28 0.00	39.79 -1.78 0.00	31.40 -1.38 0.00	28.68 -1.26 0.00	27.11 -1.18 0.00	22.95 -0.98 0.00	21.46 -0.88 0.00	21.46 -0.81 0.00
SITHE_IND_GS4 24172	22.11 -0.81 0.00	17.69 -0.64 0.00	18.44 -0.66 0.00	17.96 -0.63 0.00	17.21 -0.61 0.00	10.19 -0.36 0.00	19.28 -0.69 0.00	21.91 -0.81 0.00	28.01 -1.13 0.00	29.57 -1.30 0.00	32.20 -1.45 0.00	32.41 -1.47 0.00	31.46 -1.39 0.00	26.49 -1.13 -0.40	29.18 -1.29 -0.01	28.08 -1.22 0.00	29.01 -1.28 0.00	39.79 -1.78 0.00	31.40 -1.38 0.00	28.68 -1.26 0.00	27.11 -1.18 0.00	22.95 -0.98 0.00	21.46 -0.88 0.00	21.46 -0.81 0.00
SITHE___BATAVIA 24024	22.20 -0.71 0.00	17.72 -0.61 0.00	18.41 -0.69 0.00	17.97 -0.63 0.00	17.25 -0.57 0.00	10.28 -0.27 0.00	19.55 -0.41 0.00	21.98 -0.75 0.00	27.80 -1.34 0.00	29.28 -1.59 0.00	31.82 -1.83 0.00	31.96 -1.93 0.00	31.23 -1.63 0.00	26.88 -1.24 -0.90	28.87 -1.61 -0.02	27.74 -1.56 0.00	28.64 -1.66 0.00	39.46 -2.12 0.00	31.32 -1.46 0.00	28.50 -1.44 0.00	26.94 -1.35 0.00	22.87 -1.06 0.00	21.48 -0.86 0.00	21.64 -0.63 0.00
SITHE___INDEPEND 23800	22.11 -0.81 0.00	17.69 -0.64 0.00	18.44 -0.66 0.00	17.96 -0.63 0.00	17.21 -0.61 0.00	10.19 -0.36 0.00	19.28 -0.69 0.00	21.91 -0.81 0.00	28.01 -1.13 0.00	29.57 -1.30 0.00	32.20 -1.45 0.00	32.41 -1.47 0.00	31.46 -1.39 0.00	26.49 -1.13 -0.40	29.18 -1.29 -0.01	28.08 -1.22 0.00	29.01 -1.28 0.00	39.79 -1.78 0.00	31.40 -1.38 0.00	28.68 -1.26 0.00	27.11 -1.18 0.00	22.95 -0.98 0.00	21.46 -0.88 0.00	21.46 -0.81 0.00

SITHE___MASSENA 23902	23.00 0.08 0.00	18.41 0.08 0.00	19.19 0.09 0.00	18.68 0.08 0.00	17.91 0.09 0.00	10.62 0.07 0.00	20.13 0.17 0.00	22.80 0.07 0.00	29.15 0.02 0.00	30.86 -0.01 0.00	33.60 -0.05 0.00	33.79 -0.09 0.00	32.54 -0.31 0.00	26.79 -0.35 0.07	30.28 -0.17 0.00	29.29 -0.02 0.00	30.28 -0.01 0.00	41.27 -0.30 0.00	32.50 -0.28 0.00	29.72 -0.22 0.00	28.17 -0.11 0.00	23.92 -0.01 0.00	22.39 0.05 0.00	22.36 0.09 0.00
SITHE___OGDNSBRG 24021	23.78 0.86 0.00	19.09 0.76 0.00	19.92 0.82 0.00	19.39 0.79 0.00	18.59 0.77 0.00	11.02 0.47 0.00	20.90 0.94 0.00	23.67 0.94 0.00	30.22 1.08 0.00	32.05 1.18 0.00	34.91 1.26 0.00	35.04 1.16 0.00	33.35 0.50 0.00	27.29 0.13 0.05	31.18 0.72 0.00	30.38 1.07 0.00	31.44 1.14 0.00	42.46 0.89 0.00	33.35 0.58 0.00	30.52 0.58 0.00	29.09 0.81 0.00	24.75 0.82 0.00	23.19 0.85 0.00	23.14 0.87 0.00
SITHE___STERLING 23777	23.32 0.40 0.00	18.70 0.37 0.00	19.51 0.41 0.00	18.99 0.39 0.00	18.20 0.38 0.00	10.76 0.21 0.00	20.37 0.41 0.00	23.19 0.46 0.00	29.68 0.55 0.00	31.46 0.58 0.00	34.30 0.65 0.00	34.50 0.61 0.00	33.17 0.31 0.00	27.47 0.14 -0.11	30.83 0.38 0.00	29.83 0.53 0.00	30.83 0.54 0.00	42.05 0.47 0.00	33.15 0.38 0.00	30.29 0.35 0.00	28.73 0.44 0.00	24.32 0.39 0.00	22.72 0.37 0.00	22.64 0.36 0.00
SOUTH CAIRO___GT 23612	23.66 0.74 0.00	18.93 0.59 0.00	19.72 0.62 0.00	19.19 0.59 0.00	18.37 0.55 0.00	10.85 0.30 0.00	20.48 0.51 0.00	23.33 0.60 0.00	29.99 0.85 0.00	31.82 0.95 0.00	34.75 1.10 0.00	35.04 1.16 0.00	34.05 1.20 0.00	35.55 1.06 -7.27	31.71 1.07 -0.19	30.20 0.90 0.00	31.27 0.98 0.00	43.20 1.63 0.00	34.11 1.34 0.00	31.18 1.21 -0.03	29.37 1.09 0.00	24.81 0.88 0.00	23.09 0.74 0.00	22.92 0.65 0.00
SOUTH HAMPTN___IC 23720	24.40 1.49 0.00	29.90 1.02 -10.55	31.43 0.93 -11.40	38.22 0.90 -18.72	28.22 0.89 -9.51	36.41 0.55 -25.30	36.23 1.13 -15.13	37.37 1.57 -13.06	36.26 2.57 -4.56	37.59 3.07 -3.64	39.08 3.44 -1.99	41.07 3.54 -3.65	36.81 3.82 -0.14	39.59 3.22 -9.15	38.88 3.23 -5.20	38.19 2.89 -6.00	35.68 2.95 -2.44	46.41 4.65 -0.19	36.54 3.73 -0.04	35.20 3.41 -1.86	35.36 3.02 -4.06	29.94 2.29 -3.73	24.29 1.87 -0.08	23.81 1.54 0.00
SOUTHOLD___IC 23719	24.40 1.49 0.00	29.90 1.02 -10.55	31.43 0.93 -11.40	38.22 0.90 -18.72	28.22 0.89 -9.51	36.41 0.55 -25.30	36.23 1.13 -15.13	37.37 1.57 -13.06	36.26 2.57 -4.56	37.59 3.07 -3.64	39.08 3.44 -1.99	41.07 3.54 -3.65	36.81 3.82 -0.14	39.59 3.22 -9.15	38.88 3.23 -5.20	38.19 2.89 -6.00	35.68 2.95 -2.44	46.41 4.65 -0.19	36.54 3.73 -0.04	35.20 3.41 -1.86	35.36 3.02 -4.06	29.94 2.29 -3.73	24.29 1.87 -0.08	23.81 1.54 0.00
ST LAWRENCE___ 23600	22.81 -0.10 0.00	18.25 -0.08 0.00	19.01 -0.09 0.00	18.51 -0.09 0.00	17.75 -0.07 0.00	10.53 -0.02 0.00	19.94 -0.02 0.00	22.60 -0.12 0.00	28.90 -0.24 0.00	30.57 -0.30 0.00	33.29 -0.36 0.00	33.48 -0.40 0.00	32.37 -0.48 0.00	26.69 -0.45 0.08	30.06 -0.39 0.00	29.02 -0.28 0.00	30.00 -0.29 0.00	40.99 -0.58 0.00	32.30 -0.47 0.00	29.54 -0.40 0.00	27.96 -0.33 0.00	23.72 -0.21 0.00	22.20 -0.14 0.00	22.19 -0.09 0.00
STATION 5_MISC_HYD 23604	23.06 0.14 0.00	18.48 0.15 0.00	19.27 0.17 0.00	18.71 0.11 0.00	17.94 0.12 0.00	10.66 0.11 0.00	20.25 0.29 0.00	22.91 0.18 0.00	29.29 0.15 0.00	31.10 0.23 0.00	33.99 0.34 0.00	34.07 0.19 0.00	32.45 -0.40 0.00	27.41 -0.59 -0.78	30.11 -0.36 -0.02	29.29 -0.02 0.00	30.45 0.15 0.00	41.86 0.29 0.00	33.02 0.25 0.00	30.02 0.07 0.00	28.45 0.16 0.00	24.10 0.17 0.00	22.49 0.14 0.00	22.43 0.15 0.00
STURGEON_POOL_HYD 23609	24.02 1.11 0.00	19.11 0.78 0.00	19.86 0.75 0.00	19.30 0.71 0.00	18.51 0.69 0.00	10.97 0.42 0.00	20.77 0.80 0.00	23.80 1.07 0.00	30.83 1.69 0.00	32.89 2.02 0.00	35.96 2.31 0.00	36.29 2.41 0.00	35.47 2.61 0.00	36.14 2.25 -6.67	32.87 2.24 -0.17	31.24 1.93 0.00	32.26 1.97 0.00	44.72 3.15 0.00	35.32 2.54 0.00	32.27 2.30 -0.03	30.33 2.05 0.00	25.52 1.59 0.00	23.70 1.36 0.00	23.47 1.19 0.00
SYRACUSE___POWER 24017	22.46 -0.46 0.00	18.00 -0.33 0.00	18.80 -0.31 0.00	18.32 -0.27 0.00	17.57 -0.25 0.00	10.40 -0.15 0.00	19.69 -0.28 0.00	22.36 -0.37 0.00	28.53 -0.61 0.00	30.14 -0.73 0.00	32.82 -0.83 0.00	33.03 -0.85 0.00	31.90 -0.95 0.00	26.99 -0.83 -0.60	29.62 -0.85 -0.02	28.54 -0.76 0.00	29.48 -0.81 0.00	40.33 -1.24 0.00	31.88 -0.90 0.00	29.12 -0.82 0.00	27.58 -0.71 0.00	23.35 -0.58 0.00	21.83 -0.51 0.00	21.82 -0.45 0.00
Stony___Brook 24151	24.55 1.63 0.00	30.01 1.13 -10.55	31.54 1.04 -11.40	38.33 1.01 -18.72	28.33 1.00 -9.51	36.47 0.62 -25.30	36.35 1.25 -15.13	37.51 1.71 -13.06	36.45 2.75 -4.56	37.76 3.25 -3.64	39.30 3.65 -1.99	41.29 3.75 -3.65	37.03 4.04 -0.14	39.77 3.39 -9.15	39.08 3.42 -5.20	38.37 3.07 -6.00	35.84 3.11 -2.44	46.69 4.92 -0.19	36.76 3.95 -0.04	35.40 3.60 -1.86	35.55 3.21 -4.06	30.10 2.44 -3.73	24.44 2.02 -0.08	23.96 1.69 0.00
UPPER HUDSON___HYD 24058	25.94 3.02 0.00	20.88 2.54 0.00	21.77 2.67 0.00	21.13 2.53 0.00	20.18 2.36 0.00	11.92 1.37 0.00	22.50 2.53 0.00	25.69 2.96 0.00	32.82 3.68 0.00	35.13 4.26 0.00	38.38 4.73 0.00	38.62 4.74 0.00	36.20 3.35 0.00	38.11 2.37 -8.52	33.71 3.03 -0.22	32.37 3.06 0.00	34.64 4.34 0.00	47.74 6.17 0.00	37.50 4.73 0.00	34.32 4.34 -0.04	32.34 4.05 0.00	27.28 3.35 0.00	25.36 3.01 0.00	25.04 2.77 0.00
UPPER RAQUET___HYD 24056	23.06 0.14 0.00	18.46 0.13 0.00	19.28 0.18 0.00	18.75 0.15 0.00	17.96 0.14 0.00	10.65 0.10 0.00	20.22 0.25 0.00	22.78 0.05 0.00	29.12 -0.02 0.00	30.90 0.03 0.00	33.57 -0.08 0.00	33.87 -0.01 0.00	32.21 -0.64 0.00	26.43 -0.75 0.03	30.23 -0.22 0.00	29.31 0.00 0.00	30.26 -0.03 0.00	41.04 -0.53 0.00	32.26 -0.52 0.00	29.51 -0.43 0.00	28.08 -0.20 0.00	23.87 -0.05 0.00	22.34 0.00 0.00	22.26 -0.01 0.00
US___GYPSUM 23809	21.90 -1.02 0.00	17.48 -0.86 0.00	18.15 -0.95 0.00	17.73 -0.87 0.00	17.04 -0.78 0.00	10.16 -0.39 0.00	19.32 -0.65 0.00	21.67 -1.06 0.00	27.32 -1.82 0.00	28.69 -2.18 0.00	31.12 -2.53 0.00	31.24 -2.64 0.00	30.59 -2.26 0.00	26.42 -1.72 -0.93	28.30 -2.18 -0.02	27.19 -2.12 0.00	28.05 -2.24 0.00	38.59 -2.98 0.00	30.66 -2.11 0.00	27.92 -2.02 0.00	26.42 -1.87 0.00	22.47 -1.46 0.00	21.13 -1.22 0.00	21.34 -0.94 0.00
VISCHER___FERRY HYD 24020	24.92 2.01 0.00	20.11 1.78 0.00	21.02 1.92 0.00	20.41 1.81 0.00	19.46 1.64 0.00	11.45 0.90 0.00	21.59 1.62 0.00	24.65 1.92 0.00	31.76 2.62 0.00	33.93 3.06 0.00	37.12 3.47 0.00	37.39 3.51 0.00	35.50 2.65 0.00	37.37 1.88 -8.28	33.17 2.51 -0.21	31.82 2.51 0.00	33.16 2.87 0.00	45.45 3.88 0.00	35.76 2.98 0.00	32.71 2.73 -0.04	30.85 2.57 0.00	26.09 2.16 0.00	24.34 2.00 0.00	24.08 1.81 0.00
WADING RIVER_1-3_GRP5 24038	24.44 1.52 0.00	29.92 1.04 -10.55	31.45 0.95 -11.40	38.25 0.93 -18.72	28.25 0.92 -9.51	36.42 0.57 -25.30	36.26 1.16 -15.13	37.40 1.60 -13.06	36.30 2.61 -4.56	37.62 3.11 -3.64	39.12 3.48 -1.99	41.11 3.57 -3.65	36.85 3.86 -0.14	39.62 3.25 -9.15	38.92 3.26 -5.20	38.24 2.94 -6.00	35.71 2.98 -2.44	46.46 4.69 -0.19	36.57 3.77 -0.04	35.24 3.44 -1.86	35.40 3.05 -4.06	29.97 2.32 -3.73	24.32 1.90 -0.08	23.85 1.57 0.00

WADING RIVER_IC_1 23522	24.44 1.52 0.00	29.92 1.04 -10.55	31.45 0.95 -11.40	38.25 0.93 -18.72	28.25 0.92 -9.51	36.42 0.57 -25.30	36.26 1.16 -15.13	37.40 1.60 -13.06	36.30 2.61 -4.56	37.62 3.11 -3.64	39.12 3.48 -1.99	41.11 3.57 -3.65	36.85 3.86 -0.14	39.62 3.25 -9.15	38.92 3.26 -5.20	38.24 2.94 -6.00	35.71 2.98 -2.44	46.46 4.69 -0.19	36.57 3.77 -0.04	35.24 3.44 -1.86	35.40 3.05 -4.06	29.97 2.32 -3.73	24.32 1.90 -0.08	23.85 1.57 0.00
WADING RIVER_IC_2 23547	24.44 1.52 0.00	29.92 1.04 -10.55	31.45 0.95 -11.40	38.25 0.93 -18.72	28.25 0.92 -9.51	36.42 0.57 -25.30	36.26 1.16 -15.13	37.40 1.60 -13.06	36.30 2.61 -4.56	37.62 3.11 -3.64	39.12 3.48 -1.99	41.11 3.57 -3.65	36.85 3.86 -0.14	39.62 3.25 -9.15	38.92 3.26 -5.20	38.24 2.94 -6.00	35.71 2.98 -2.44	46.46 4.69 -0.19	36.57 3.77 -0.04	35.24 3.44 -1.86	35.40 3.05 -4.06	29.97 2.32 -3.73	24.32 1.90 -0.08	23.85 1.57 0.00
WADING RIVER_IC_3 23601	24.44 1.52 0.00	29.93 1.04 -10.55	31.46 0.96 -11.40	38.25 0.93 -18.72	28.25 0.92 -9.51	36.42 0.57 -25.30	36.26 1.16 -15.13	37.40 1.60 -13.06	36.30 2.60 -4.56	37.62 3.11 -3.64	39.12 3.47 -1.99	41.10 3.57 -3.65	36.85 3.86 -0.14	39.62 3.25 -9.15	38.92 3.26 -5.20	38.24 2.94 -6.00	35.71 2.98 -2.44	46.45 4.69 -0.19	36.57 3.76 -0.04	35.24 3.44 -1.86	35.40 3.05 -4.06	29.97 2.32 -3.73	24.32 1.90 -0.08	23.85 1.58 0.00
WALDEN___HYDRO 24148	23.82 0.91 0.00	18.94 0.61 0.00	19.66 0.56 0.00	19.12 0.52 0.00	18.34 0.52 0.00	10.88 0.33 0.00	20.61 0.65 0.00	23.65 0.92 0.00	30.64 1.51 0.00	32.72 1.85 0.00	35.75 2.10 0.00	36.09 2.21 0.00	35.33 2.47 0.00	35.78 2.15 -6.41	32.73 2.11 -0.16	31.11 1.81 0.00	32.11 1.81 0.00	44.45 2.88 0.00	35.11 2.34 0.00	32.09 2.13 -0.03	30.17 1.88 0.00	25.37 1.45 0.00	23.57 1.22 0.00	23.33 1.06 0.00
WATERSIDE___6 8 9 23538	24.64 1.72 0.00	19.51 1.17 0.00	20.19 1.09 0.00	19.61 1.01 0.00	18.80 0.98 0.00	11.17 0.62 0.00	21.22 1.26 0.00	24.43 1.70 0.00	31.77 2.64 0.00	34.04 3.17 0.00	37.31 3.66 0.00	37.67 3.79 0.00	36.97 4.11 0.00	37.20 3.53 -6.45	34.14 3.52 -0.17	32.41 3.11 0.00	33.47 3.18 0.00	46.36 4.78 0.00	36.70 3.93 0.00	33.57 3.60 -0.03	31.51 3.22 0.00	26.48 2.55 0.00	24.54 2.19 0.00	24.19 1.92 0.00
WATERTOWN___HYD 23805	23.16 0.24 0.00	18.62 0.29 0.00	19.42 0.32 0.00	18.90 0.30 0.00	18.11 0.29 0.00	10.67 0.12 0.00	20.24 0.27 0.00	22.99 0.26 0.00	29.33 0.19 0.00	31.14 0.27 0.00	33.96 0.31 0.00	34.08 0.20 0.00	32.27 -0.59 0.00	26.58 -0.85 -0.21	30.22 -0.24 -0.01	29.51 0.21 0.00	30.53 0.24 0.00	41.16 -0.42 0.00	32.33 -0.44 0.00	29.56 -0.38 0.00	28.27 -0.02 0.00	24.06 0.13 0.00	22.49 0.14 0.00	22.38 0.11 0.00
WEST BABYLON___IC 23714	24.61 1.69 0.00	30.06 1.18 -10.55	31.61 1.11 -11.40	38.36 1.04 -18.72	28.34 1.01 -9.51	36.49 0.64 -25.30	36.28 1.18 -15.13	37.31 1.52 -13.06	36.06 2.37 -4.56	37.34 2.83 -3.64	38.88 3.24 -1.99	40.94 3.40 -3.65	36.69 3.70 -0.14	39.55 3.17 -9.15	38.85 3.20 -5.20	38.15 2.85 -6.00	35.58 2.85 -2.44	45.95 4.19 -0.19	36.15 3.34 -0.04	34.88 3.08 -1.86	35.15 2.80 -4.06	29.92 2.26 -3.73	24.34 1.91 -0.08	24.01 1.74 0.00
WEST CANADA___HYD 24049	23.05 0.13 0.00	18.44 0.10 0.00	19.20 0.10 0.00	18.69 0.10 0.00	17.90 0.08 0.00	10.59 0.04 0.00	20.04 0.08 0.00	22.85 0.12 0.00	29.34 0.20 0.00	31.12 0.25 0.00	33.93 0.28 0.00	34.17 0.29 0.00	33.17 0.32 0.00	27.33 0.28 0.17	30.73 0.28 0.00	29.55 0.24 0.00	30.55 0.25 0.00	41.99 0.41 0.00	33.09 0.32 0.00	30.22 0.28 0.00	28.52 0.24 0.00	24.11 0.18 0.00	22.49 0.15 0.00	22.39 0.12 0.00
WESTERN_NY_WIND 24143	22.20 -0.71 0.00	17.72 -0.61 0.00	18.41 -0.69 0.00	17.97 -0.63 0.00	17.25 -0.57 0.00	10.28 -0.27 0.00	19.55 -0.41 0.00	21.98 -0.75 0.00	27.80 -1.34 0.00	29.28 -1.59 0.00	31.82 -1.83 0.00	31.96 -1.93 0.00	31.23 -1.63 0.00	26.90 -1.24 -0.91	28.87 -1.61 -0.02	27.74 -1.56 0.00	28.64 -1.66 0.00	39.46 -2.12 0.00	31.32 -1.46 0.00	28.50 -1.44 0.00	26.94 -1.35 0.00	22.87 -1.06 0.00	21.48 -0.86 0.00	21.64 -0.63 0.00
YORK___WARBASSE 23770	24.71 1.80 0.00	19.56 1.22 0.00	20.24 1.14 0.00	19.66 1.06 0.00	18.85 1.03 0.00	11.20 0.65 0.00	21.28 1.32 0.00	24.50 1.77 0.00	31.84 2.70 0.00	34.11 3.24 0.00	37.44 3.79 0.00	37.81 3.93 0.00	37.12 4.26 0.00	37.33 3.66 -6.45	34.28 3.66 -0.17	32.54 3.23 0.00	33.58 3.29 0.00	46.53 4.95 0.00	36.84 4.07 0.00	33.71 3.74 -0.03	31.63 3.34 0.00	26.57 2.65 0.00	24.62 2.27 0.00	24.26 1.99 0.00