

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/19/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	31.18	27.80	33.18	33.28	35.95	30.71	24.58	31.04	40.13	43.03	31.38	26.77	25.03	28.11	29.86	53.71	34.29	39.21	36.04	53.80	33.27	27.03	22.90	22.15
24138	1.96	1.45	1.35	1.35	1.36	1.25	1.27	1.91	3.10	3.37	2.53	2.20	2.19	2.63	2.88	4.84	2.87	3.36	2.81	4.62	2.83	2.44	2.05	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-0.19	-0.36	0.00	0.00	0.00
74TH STREET_GT_1	31.18	27.80	33.18	33.28	35.95	30.71	24.58	31.04	40.13	43.03	31.38	26.77	25.03	28.11	29.86	53.71	34.29	39.21	36.04	53.80	33.27	27.03	22.90	22.15
24260	1.96	1.45	1.35	1.35	1.36	1.25	1.27	1.91	3.10	3.37	2.53	2.20	2.19	2.63	2.88	4.84	2.87	3.36	2.81	4.62	2.83	2.44	2.05	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-0.19	-0.36	0.00	0.00	0.00
74TH STREET_GT_2	31.18	27.80	33.18	33.28	35.95	30.71	24.58	31.04	40.13	43.03	31.38	26.77	25.03	28.11	29.86	53.71	34.29	39.21	36.04	53.80	33.27	27.03	22.90	22.15
24261	1.96	1.45	1.35	1.35	1.36	1.25	1.27	1.91	3.10	3.37	2.53	2.20	2.19	2.63	2.88	4.84	2.87	3.36	2.81	4.62	2.83	2.44	2.05	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-0.19	-0.36	0.00	0.00	0.00
ADK HUDSON___FALLS	31.95	28.80	35.32	35.31	38.17	32.49	25.57	31.63	40.39	43.14	31.27	26.62	24.44	26.88	28.36	52.32	34.02	38.89	32.11	52.76	32.57	26.58	22.35	21.76
24011	2.73	2.45	3.49	3.38	3.58	3.03	2.26	2.49	3.36	3.47	2.42	2.05	1.61	1.40	1.38	3.45	2.59	3.04	2.44	3.79	2.51	1.98	1.50	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.01	0.02	0.00	0.00	0.00
ADK RESOURCE___RCVRY	31.95	28.80	35.32	35.31	38.17	32.49	25.57	31.63	40.39	43.14	31.27	26.62	24.44	26.88	28.36	52.32	34.02	38.89	32.11	52.76	32.57	26.58	22.35	21.76
23798	2.73	2.45	3.49	3.38	3.58	3.03	2.26	2.49	3.36	3.47	2.42	2.05	1.61	1.40	1.38	3.45	2.59	3.04	2.44	3.79	2.51	1.98	1.50	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.01	0.02	0.00	0.00	0.00
ADK S GLENS___FALLS	31.95	28.80	35.32	35.31	38.17	32.49	25.57	31.63	40.39	43.14	31.27	26.62	24.44	26.88	28.36	52.32	34.02	38.89	32.11	52.76	32.57	26.58	22.35	21.76
24028	2.73	2.45	3.49	3.38	3.58	3.03	2.26	2.49	3.36	3.47	2.42	2.05	1.61	1.40	1.38	3.45	2.59	3.04	2.44	3.79	2.51	1.98	1.50	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.01	0.02	0.00	0.00	0.00
ADK_NYS___DAM	31.34	28.32	34.64	34.70	37.66	31.92	25.07	31.12	39.79	42.78	31.01	26.45	24.55	27.33	28.90	52.70	33.79	38.50	31.73	52.49	32.36	26.50	22.32	21.76
23527	2.12	1.97	2.81	2.77	3.07	2.45	1.76	1.99	2.75	3.12	2.16	1.88	1.72	1.85	1.93	3.83	2.36	2.65	2.10	3.52	2.31	1.90	1.48	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.01	0.03	0.00	0.00	0.00
AIR_PRODUCTS___DRP	30.97	28.05	34.33	34.43	37.41	31.67	24.86	30.90	39.28	42.23	30.66	26.10	24.25	27.03	28.56	51.94	33.49	38.15	31.16	51.86	31.88	26.08	22.04	21.52
24190	1.75	1.69	2.50	2.50	2.82	2.21	1.55	1.77	2.24	2.56	1.81	1.54	1.41	1.55	1.59	3.07	2.07	2.30	1.74	2.91	1.85	1.49	1.19	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.03	0.05	0.00	0.00	0.00
ALBANY___1	31.01	28.08	34.38	34.48	37.46	31.71	24.89	30.94	39.33	42.29	30.71	26.14	24.28	27.06	28.60	52.01	33.54	38.20	31.21	51.93	31.92	26.12	22.07	21.55
23571	1.79	1.73	2.55	2.55	2.87	2.25	1.59	1.81	2.30	2.62	1.85	1.57	1.44	1.59	1.62	3.14	2.12	2.35	1.79	2.98	1.89	1.53	1.22	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.03	0.05	0.00	0.00	0.00
ALBANY___2	31.01	28.08	34.38	34.48	37.46	31.71	24.89	30.94	39.33	42.29	30.71	26.14	24.28	27.06	28.60	52.01	33.54	38.20	31.21	51.93	31.92	26.12	22.07	21.55
23572	1.79	1.73	2.55	2.55	2.87	2.25	1.59	1.81	2.30	2.62	1.85	1.57	1.44	1.59	1.62	3.14	2.12	2.35	1.79	2.98	1.89	1.53	1.22	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.03	0.05	0.00	0.00	0.00
ALBANY___3	31.01	28.08	34.38	34.48	37.46	31.71	24.89	30.94	39.33	42.29	30.71	26.14	24.28	27.06	28.60	52.01	33.54	38.20	31.21	51.93	31.92	26.12	22.07	21.55
23573	1.79	1.73	2.55	2.55	2.87	2.25	1.59	1.81	2.30	2.62	1.85	1.57	1.44	1.59	1.62	3.14	2.12	2.35	1.79	2.98	1.89	1.53	1.22	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.03	0.05	0.00	0.00	0.00
ALBANY___4	31.01	28.08	34.38	34.48	37.46	31.71	24.89	30.94	39.33	42.29	30.71	26.14	24.28	27.06	28.60	52.01	33.54	38.20	31.21	51.93	31.92	26.12	22.07	21.55
23574	1.79	1.73	2.55	2.55	2.87	2.25	1.59	1.81	2.30	2.62	1.85	1.57	1.44	1.59	1.62	3.14	2.12	2.35	1.79	2.98	1.89	1.53	1.22	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.03	0.05	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	29.12 -0.10 0.00	26.28 -0.07 0.00	31.82 -0.01 0.00	31.83 -0.10 0.00	34.54 -0.05 0.00	29.53 0.06 0.00	23.18 -0.13 0.00	28.85 -0.28 0.00	36.58 -0.45 0.00	39.22 -0.45 0.00	28.52 -0.33 0.00	24.28 -0.29 0.00	22.55 -0.29 0.00	25.07 -0.41 0.00	26.55 -0.43 0.00	48.18 -0.69 0.00	31.09 -0.33 0.00	35.37 -0.48 0.00	29.49 -0.40 0.00	48.31 -0.67 0.00	29.69 -0.39 0.00	24.24 -0.35 0.00	20.49 -0.36 0.00	20.14 -0.28 0.00
ALLEGHENY___COGEN 23514	27.96 -1.26 0.00	25.24 -1.11 0.00	30.58 -1.25 0.00	30.57 -1.36 0.00	33.24 -1.35 0.00	28.43 -1.04 0.00	22.40 -0.90 0.00	27.95 -1.19 0.00	35.09 -1.94 0.00	37.53 -2.14 0.00	27.30 -1.55 0.00	23.36 -1.20 0.00	21.81 -1.03 0.00	24.23 -1.25 0.00	25.56 -1.41 0.00	46.37 -2.51 0.00	29.82 -1.61 0.00	33.98 -1.87 0.00	28.76 -1.45 -0.32	46.46 -2.54 -0.02	28.47 -1.64 -0.03	23.23 -1.36 0.00	19.77 -1.08 0.00	19.41 -1.01 0.00
AMERICAN_REF_FUEL 24010	27.79 -1.43 0.00	25.04 -1.31 0.00	29.81 -2.02 0.00	29.89 -2.04 0.00	32.27 -2.32 0.00	27.70 -1.77 0.00	21.74 -1.57 0.00	27.30 -1.84 0.00	34.26 -2.77 0.00	36.64 -3.02 0.00	26.73 -2.12 0.00	22.88 -1.68 0.00	21.38 -1.45 0.00	23.74 -1.74 0.00	25.05 -1.92 0.00	45.01 -3.86 0.00	28.84 -2.58 0.00	32.93 -2.92 0.00	28.10 -2.07 -0.29	45.38 -3.62 -0.02	27.99 -2.13 -0.03	22.90 -1.69 0.00	19.46 -1.39 0.00	19.33 -1.09 0.00
AMERICAN___BRASS 23903	27.79 -1.43 0.00	25.04 -1.31 0.00	29.81 -2.02 0.00	29.89 -2.04 0.00	32.27 -2.32 0.00	27.70 -1.77 0.00	21.74 -1.57 0.00	27.30 -1.84 0.00	34.26 -2.77 0.00	36.64 -3.02 0.00	26.73 -2.12 0.00	22.88 -1.68 0.00	21.38 -1.45 0.00	23.74 -1.74 0.00	25.05 -1.92 0.00	45.01 -3.86 0.00	28.84 -2.58 0.00	32.93 -2.92 0.00	28.10 -2.07 -0.29	45.38 -3.62 -0.02	27.99 -2.13 -0.03	22.90 -1.69 0.00	19.46 -1.39 0.00	19.33 -1.09 0.00
ARTHUR_KILL_GT_1 23520	31.20 1.98 0.00	27.83 1.47 0.00	33.21 1.38 0.00	33.31 1.38 0.00	35.97 1.38 0.00	30.74 1.27 0.00	24.60 1.30 0.00	31.07 1.93 0.00	40.16 3.13 0.00	43.07 3.40 0.00	31.40 2.55 0.00	26.81 2.24 0.00	25.06 2.22 0.00	28.14 2.66 0.00	29.89 2.92 0.00	53.79 4.91 0.00	34.35 2.92 0.00	39.24 3.39 0.00	36.06 2.83 -3.34	53.85 4.68 -0.19	33.31 2.87 -0.36	27.07 2.48 0.00	22.93 2.09 0.00	22.17 1.75 0.00
ARTHUR_KILL_2 23512	31.20 1.98 0.00	27.83 1.47 0.00	33.21 1.38 0.00	33.31 1.38 0.00	35.97 1.38 0.00	30.74 1.27 0.00	24.60 1.30 0.00	31.07 1.93 0.00	40.16 3.13 0.00	43.07 3.40 0.00	31.40 2.55 0.00	26.81 2.24 0.00	25.06 2.22 0.00	28.14 2.66 0.00	29.89 2.92 0.00	53.79 4.91 0.00	34.35 2.92 0.00	39.24 3.39 0.00	36.06 2.83 -3.34	53.85 4.68 -0.19	33.31 2.87 -0.36	27.07 2.48 0.00	22.93 2.09 0.00	22.17 1.75 0.00
ARTHUR_KILL_3 23513	31.01 1.79 0.00	27.69 1.33 0.00	33.03 1.20 0.00	33.13 1.20 0.00	35.76 1.17 0.00	30.57 1.10 0.00	24.48 1.17 0.00	30.91 1.77 0.00	39.91 2.87 0.00	42.77 3.10 0.00	31.18 2.33 0.00	26.65 2.08 0.00	24.93 2.10 0.00	28.00 2.52 0.00	29.73 2.76 0.00	53.47 4.60 0.00	34.12 2.70 0.00	38.95 3.10 0.00	35.82 2.59 -3.34	53.43 4.26 -0.19	33.07 2.63 -0.36	26.91 2.32 0.00	22.81 1.97 0.00	22.06 1.64 0.00
ASHOKAN____ 23654	30.74 1.52 0.00	27.62 1.27 0.00	33.25 1.42 0.00	33.40 1.47 0.00	36.14 1.55 0.00	30.78 1.32 0.00	24.43 1.13 0.00	30.64 1.50 0.00	39.27 2.24 0.00	42.13 2.47 0.00	30.66 1.81 0.00	26.12 1.55 0.00	24.30 1.46 0.00	27.22 1.74 0.00	28.78 1.81 0.00	52.06 3.18 0.00	33.35 1.92 0.00	38.16 2.31 0.00	34.22 1.94 -2.40	52.29 3.17 -0.14	32.23 1.89 -0.26	26.25 1.66 0.00	22.20 1.35 0.00	21.57 1.15 0.00
ASTORIA 5-9____ 23662	32.05 2.83 0.00	28.54 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.49 2.02 0.00	25.22 1.92 0.00	31.89 2.76 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.37 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.33 6.45 0.00	35.32 3.90 0.00	40.34 4.49 0.00	36.92 3.69 -3.34	55.27 6.09 -0.19	34.16 3.72 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA GT2____ 23536	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA GT3____ 23731	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA GT4____ 23727	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT2_1 24094	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT2_2 24095	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT2_3 24096	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT2_4 24097	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00

ASTORIA_GT3_1 24098	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT3_2 24099	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT3_3 24100	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT3_4 24101	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT4_1 24102	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT4_2 24103	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT4_3 24104	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT4_4 24105	32.05 2.83 0.00	28.53 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.48 2.02 0.00	25.22 1.92 0.00	31.89 2.75 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.36 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.32 6.45 0.00	35.32 3.90 0.00	40.32 4.47 0.00	36.90 3.67 -3.34	55.20 6.03 -0.19	34.13 3.69 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT_1 23523	31.56 2.34 0.00	28.13 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.87 1.56 0.00	31.42 2.29 0.00	40.68 3.64 0.00	43.64 3.98 0.00	31.83 2.97 0.00	27.15 2.59 0.00	25.40 2.56 0.00	28.53 3.05 0.00	30.31 3.33 0.00	54.47 5.60 0.00	34.79 3.36 0.00	39.71 3.86 0.00	36.42 3.19 -3.34	54.46 5.29 -0.19	33.70 3.26 -0.36	27.41 2.81 0.00	23.20 2.36 0.00	22.43 2.01 0.00
ASTORIA_GT_10 24110	31.56 2.34 0.00	28.13 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.87 1.56 0.00	31.42 2.29 0.00	40.68 3.64 0.00	43.64 3.98 0.00	31.83 2.97 0.00	27.15 2.59 0.00	25.40 2.56 0.00	28.53 3.05 0.00	30.31 3.33 0.00	54.47 5.60 0.00	34.79 3.36 0.00	39.71 3.86 0.00	36.42 3.19 -3.34	54.46 5.29 -0.19	33.70 3.26 -0.36	27.41 2.81 0.00	23.20 2.36 0.00	22.43 2.01 0.00
ASTORIA_GT_11 24225	31.56 2.34 0.00	28.13 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.87 1.56 0.00	31.42 2.29 0.00	40.68 3.64 0.00	43.64 3.98 0.00	31.83 2.97 0.00	27.15 2.59 0.00	25.40 2.56 0.00	28.53 3.05 0.00	30.31 3.33 0.00	54.47 5.60 0.00	34.79 3.36 0.00	39.71 3.86 0.00	36.42 3.19 -3.34	54.46 5.29 -0.19	33.70 3.26 -0.36	27.41 2.81 0.00	23.20 2.36 0.00	22.43 2.01 0.00
ASTORIA_GT_12 24226	31.56 2.34 0.00	28.13 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.87 1.56 0.00	31.42 2.29 0.00	40.68 3.64 0.00	43.64 3.98 0.00	31.83 2.97 0.00	27.15 2.59 0.00	25.40 2.56 0.00	28.53 3.05 0.00	30.31 3.33 0.00	54.47 5.60 0.00	34.79 3.36 0.00	39.71 3.86 0.00	36.42 3.19 -3.34	54.46 5.29 -0.19	33.70 3.26 -0.36	27.41 2.81 0.00	23.20 2.36 0.00	22.43 2.01 0.00
ASTORIA_GT_13 24227	31.56 2.34 0.00	28.13 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.87 1.56 0.00	31.42 2.29 0.00	40.68 3.64 0.00	43.64 3.98 0.00	31.83 2.97 0.00	27.15 2.59 0.00	25.40 2.56 0.00	28.53 3.05 0.00	30.31 3.33 0.00	54.47 5.60 0.00	34.79 3.36 0.00	39.71 3.86 0.00	36.42 3.19 -3.34	54.46 5.29 -0.19	33.70 3.26 -0.36	27.41 2.81 0.00	23.20 2.36 0.00	22.43 2.01 0.00
ASTORIA_GT_5 24106	32.05 2.83 0.00	28.54 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.49 2.02 0.00	25.22 1.92 0.00	31.89 2.76 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.37 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.33 6.45 0.00	35.32 3.90 0.00	40.34 4.49 0.00	36.92 3.69 -3.34	55.27 6.09 -0.19	34.16 3.72 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT_7 24107	32.05 2.83 0.00	28.54 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.49 2.02 0.00	25.22 1.92 0.00	31.89 2.76 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.37 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.33 6.45 0.00	35.32 3.90 0.00	40.34 4.49 0.00	36.92 3.69 -3.34	55.27 6.09 -0.19	34.16 3.72 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA_GT_8 24108	32.05 2.83 0.00	28.54 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.49 2.02 0.00	25.22 1.92 0.00	31.89 2.76 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.37 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.33 6.45 0.00	35.32 3.90 0.00	40.34 4.49 0.00	36.92 3.69 -3.34	55.27 6.09 -0.19	34.16 3.72 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00

ASTORIA_GT_9 24109	32.05 2.83 0.00	28.54 2.18 0.00	34.03 2.20 0.00	34.11 2.18 0.00	36.85 2.26 0.00	31.49 2.02 0.00	25.22 1.92 0.00	31.89 2.76 0.00	41.34 4.31 0.00	44.37 4.70 0.00	32.37 3.51 0.00	27.57 3.00 0.00	25.82 2.98 0.00	29.01 3.53 0.00	30.82 3.84 0.00	55.33 6.45 0.00	35.32 3.90 0.00	40.34 4.49 0.00	36.92 3.69 -3.34	55.27 6.09 -0.19	34.16 3.72 -0.36	27.79 3.20 0.00	23.52 2.67 0.00	22.72 2.30 0.00
ASTORIA___2 24149	32.13 2.92 0.00	28.61 2.25 0.00	34.11 2.28 0.00	34.20 2.27 0.00	36.94 2.35 0.00	31.56 2.10 0.00	25.29 1.98 0.00	31.97 2.84 0.00	41.46 4.42 0.00	44.50 4.83 0.00	32.46 3.61 0.00	27.65 3.08 0.00	25.90 3.06 0.00	29.09 3.61 0.00	30.91 3.93 0.00	55.49 6.61 0.00	35.43 4.00 0.00	40.45 4.60 0.00	37.02 3.79 -3.34	55.42 6.24 -0.19	34.25 3.81 -0.36	27.87 3.28 0.00	23.58 2.73 0.00	22.78 2.36 0.00
ASTORIA___3 23516	31.96 2.74 0.00	28.45 2.10 0.00	33.93 2.10 0.00	34.02 2.09 0.00	36.75 2.16 0.00	31.40 1.93 0.00	25.15 1.84 0.00	31.79 2.66 0.00	41.21 4.18 0.00	44.23 4.56 0.00	32.24 3.38 0.00	27.45 2.88 0.00	25.71 2.87 0.00	28.88 3.40 0.00	30.68 3.71 0.00	55.04 6.17 0.00	35.13 3.71 0.00	40.12 4.27 0.00	36.75 3.52 -3.34	54.96 5.79 -0.19	33.98 3.54 -0.36	27.64 3.05 0.00	23.39 2.55 0.00	22.60 2.18 0.00
ASTORIA___4 23517	31.54 2.32 0.00	28.12 1.77 0.00	33.56 1.73 0.00	33.65 1.72 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.86 1.55 0.00	31.41 2.27 0.00	40.65 3.61 0.00	43.61 3.95 0.00	31.80 2.95 0.00	27.13 2.57 0.00	25.38 2.54 0.00	28.50 3.02 0.00	30.28 3.30 0.00	54.43 5.55 0.00	34.76 3.33 0.00	39.68 3.83 0.00	36.40 3.17 -3.34	54.43 5.25 -0.19	33.68 3.24 -0.36	27.39 2.79 0.00	23.19 2.34 0.00	22.41 1.99 0.00
ASTORIA___5 23518	31.97 2.75 0.00	28.47 2.11 0.00	33.95 2.12 0.00	34.04 2.11 0.00	36.77 2.18 0.00	31.42 1.95 0.00	25.16 1.86 0.00	31.81 2.67 0.00	41.23 4.19 0.00	44.24 4.57 0.00	32.27 3.42 0.00	27.49 2.92 0.00	25.74 2.91 0.00	28.92 3.44 0.00	30.72 3.75 0.00	55.17 6.29 0.00	35.22 3.79 0.00	40.23 4.38 0.00	36.83 3.61 -3.34	55.10 5.93 -0.19	34.07 3.63 -0.36	27.72 3.13 0.00	23.45 2.61 0.00	22.66 2.24 0.00
ASTRIA 10-13____ 23663	31.56 2.34 0.00	28.13 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.87 1.56 0.00	31.42 2.29 0.00	40.68 3.64 0.00	43.64 3.98 0.00	31.83 2.97 0.00	27.15 2.59 0.00	25.40 2.56 0.00	28.53 3.05 0.00	30.31 3.33 0.00	54.47 5.60 0.00	34.79 3.36 0.00	39.71 3.86 0.00	36.42 3.19 -3.34	54.46 5.29 -0.19	33.70 3.26 -0.36	27.41 2.81 0.00	23.20 2.36 0.00	22.43 2.01 0.00
BARRETT 1-8____GRP4 24034	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT 9-12____GRP3 24033	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT_IC_1 23704	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT_IC_10 23701	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT_IC_11 23702	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT_IC_12 23703	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT_IC_2 23705	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT_IC_3 23706	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT_IC_4 23707	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT_IC_5 23708	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00

BARRETT_IC_6 23709	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT_IC_7 23710	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT_IC_8 23711	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT_IC_9 23700	31.38 2.16 0.00	28.01 1.66 0.00	33.44 1.61 0.00	33.55 1.62 0.00	36.24 1.65 0.00	33.25 1.52 -2.27	33.38 1.48 -8.60	36.14 2.16 -4.85	41.35 3.35 -0.96	68.72 3.68 -25.38	36.02 2.77 -4.40	27.39 2.34 -0.48	27.69 2.27 -2.59	33.00 2.71 -4.81	30.91 2.99 -0.94	63.80 4.93 -10.00	83.45 2.99 -49.04	82.15 3.51 -42.79	86.93 2.98 -54.07	63.82 4.94 -9.90	33.89 3.03 -0.78	30.12 2.59 -2.93	23.01 2.16 0.00	22.27 1.85 0.00
BARRETT___1 23545	31.37 2.16 0.00	28.01 1.65 0.00	33.43 1.60 0.00	33.55 1.62 0.00	36.23 1.64 0.00	33.25 1.51 -2.27	33.38 1.47 -8.60	36.14 2.16 -4.85	41.34 3.34 -0.96	68.71 3.67 -25.38	36.01 2.76 -4.40	27.38 2.33 -0.48	27.69 2.26 -2.59	32.99 2.70 -4.81	30.90 2.98 -0.94	63.78 4.91 -10.00	83.44 2.98 -49.04	82.13 3.49 -42.79	86.92 2.96 -54.07	63.80 4.92 -9.90	33.88 3.02 -0.78	30.11 2.59 -2.93	23.00 2.16 0.00	22.27 1.85 0.00
BARRETT___2 23546	31.14 1.92 0.00	27.81 1.46 0.00	33.18 1.35 0.00	33.29 1.36 0.00	35.96 1.37 0.00	33.01 1.28 -2.27	33.19 1.28 -8.60	35.90 1.92 -4.85	41.03 3.03 -0.96	68.38 3.34 -25.38	35.77 2.52 -4.40	27.18 2.13 -0.48	27.50 2.07 -2.59	32.78 2.49 -4.81	30.68 2.76 -0.94	63.37 4.50 -10.00	83.18 2.72 -49.04	81.84 3.20 -42.79	86.68 2.72 -54.07	63.40 4.52 -9.90	33.64 2.78 -0.78	29.91 2.39 -2.93	22.84 1.99 0.00	22.11 1.69 0.00
BEAVER RIVER___HYD 24048	29.22 0.00 0.00	26.34 -0.01 0.00	32.23 0.40 0.00	32.12 0.19 0.00	35.13 0.54 0.00	30.00 0.54 0.00	23.66 0.36 0.00	29.36 0.23 0.00	37.07 0.03 0.00	39.67 0.01 0.00	28.85 0.00 0.00	24.51 -0.06 0.00	22.78 -0.06 0.00	25.29 -0.19 0.00	26.65 -0.32 0.00	48.11 -0.77 0.00	31.12 -0.31 0.00	35.19 -0.66 0.00	29.43 -0.51 -0.05	48.24 -0.74 0.00	29.70 -0.38 -0.01	24.21 -0.38 0.00	20.52 -0.32 0.00	20.10 -0.32 0.00
BEEBEE_GT_13 23619	29.55 0.34 0.00	26.75 0.40 0.00	32.58 0.75 0.00	32.57 0.64 0.00	35.36 0.77 0.00	30.15 0.69 0.00	23.66 0.35 0.00	29.61 0.48 0.00	37.12 0.08 0.00	40.00 0.34 0.00	29.16 0.30 0.00	24.87 0.30 0.00	23.06 0.22 0.00	25.49 0.01 0.00	26.81 -0.17 0.00	48.70 -0.17 0.00	31.71 0.28 0.00	36.38 0.53 0.00	30.60 0.48 -0.23	49.55 0.55 -0.01	30.47 0.36 -0.02	24.63 0.04 0.00	20.77 -0.08 0.00	20.46 0.05 0.00
BETHLEHEM___STEEL 23779	27.80 -1.41 0.00	25.01 -1.34 0.00	29.78 -2.05 0.00	29.91 -2.02 0.00	32.31 -2.28 0.00	27.73 -1.74 0.00	21.84 -1.47 0.00	27.38 -1.75 0.00	34.53 -2.51 0.00	36.94 -2.72 0.00	26.94 -1.91 0.00	23.02 -1.54 0.00	21.47 -1.37 0.00	23.86 -1.62 0.00	25.22 -1.76 0.00	45.35 -3.52 0.00	29.07 -2.35 0.00	33.23 -2.62 0.00	28.36 -1.83 -0.31	45.81 -3.19 -0.02	28.20 -1.91 -0.03	23.05 -1.54 0.00	19.55 -1.30 0.00	19.34 -1.08 0.00
BINGHAMTON___COGEN 23790	29.37 0.16 0.00	26.41 0.06 0.00	31.64 -0.19 0.00	31.78 -0.15 0.00	34.44 -0.15 0.00	29.40 -0.06 0.00	23.44 0.13 0.00	29.43 0.30 0.00	37.71 0.67 0.00	40.31 0.64 0.00	29.33 0.48 0.00	24.94 0.38 0.00	23.24 0.40 0.00	26.02 0.54 0.00	27.54 0.57 0.00	49.81 0.94 0.00	32.08 0.66 0.00	36.45 0.60 0.00	31.00 0.49 -0.62	49.76 0.74 -0.04	30.58 0.43 -0.07	25.02 0.43 0.00	21.27 0.43 0.00	20.66 0.24 0.00
BLACK RIVER___HYD 24047	28.85 -0.37 0.00	26.01 -0.35 0.00	31.91 0.08 0.00	31.78 -0.15 0.00	34.85 0.26 0.00	29.74 0.28 0.00	23.49 0.19 0.00	29.15 0.01 0.00	36.73 -0.30 0.00	39.27 -0.40 0.00	28.56 -0.29 0.00	24.24 -0.33 0.00	22.53 -0.31 0.00	24.99 -0.49 0.00	26.21 -0.76 0.00	47.01 -1.86 0.00	30.36 -1.07 0.00	34.20 -1.65 0.00	28.71 -1.26 -0.08	47.17 -1.82 -0.01	29.05 -1.04 -0.01	23.62 -0.97 0.00	20.05 -0.80 0.00	19.62 -0.80 0.00
BLUE_CIRC_CHEM_DRP 24182	30.38 1.16 0.00	27.50 1.14 0.00	33.63 1.80 0.00	33.72 1.79 0.00	36.64 2.05 0.00	31.03 1.56 0.00	24.37 1.07 0.00	30.33 1.20 0.00	38.55 1.52 0.00	41.44 1.77 0.00	30.11 1.26 0.00	25.63 1.06 0.00	23.82 0.98 0.00	26.59 1.11 0.00	28.11 1.13 0.00	51.05 2.18 0.00	32.91 1.49 0.00	37.47 1.62 0.00	30.57 1.18 0.50	50.96 2.01 0.03	31.31 1.28 0.05	25.62 1.03 0.00	21.67 0.82 0.00	21.16 0.74 0.00
BOC_GAS_DRP 24189	30.49 1.28 0.00	27.64 1.29 0.00	33.85 2.01 0.00	33.95 2.02 0.00	36.89 2.30 0.00	31.23 1.76 0.00	24.50 1.20 0.00	30.46 1.32 0.00	38.65 1.61 0.00	41.53 1.87 0.00	30.17 1.32 0.00	25.68 1.11 0.00	23.86 1.02 0.00	26.60 1.13 0.00	28.11 1.14 0.00	51.12 2.24 0.00	32.95 1.53 0.00	37.48 1.63 0.00	30.38 1.20 0.70	50.99 2.05 0.04	31.32 1.32 0.08	25.65 1.06 0.00	21.70 0.85 0.00	21.22 0.80 0.00
BOWLINE___1 23526	30.62 1.41 0.00	27.37 1.02 0.00	32.71 0.88 0.00	32.81 0.88 0.00	35.48 0.89 0.00	30.35 0.88 0.00	24.24 0.93 0.00	30.55 1.41 0.00	39.37 2.34 0.00	42.14 2.48 0.00	30.68 1.83 0.00	26.12 1.56 0.00	24.36 1.52 0.00	27.34 1.86 0.00	29.04 2.06 0.00	52.35 3.48 0.00	33.50 2.07 0.00	38.36 2.51 0.00	35.24 2.13 -3.23	52.62 3.45 -0.19	32.51 2.08 -0.35	26.37 1.77 0.00	22.32 1.48 0.00	21.62 1.20 0.00
BOWLINE___2 23595	30.62 1.41 0.00	27.37 1.01 0.00	32.71 0.88 0.00	32.81 0.88 0.00	35.48 0.89 0.00	30.35 0.88 0.00	24.24 0.93 0.00	30.55 1.41 0.00	39.37 2.34 0.00	42.14 2.48 0.00	30.68 1.83 0.00	26.12 1.56 0.00	24.36 1.52 0.00	27.34 1.86 0.00	29.04 2.06 0.00	52.35 3.48 0.00	33.50 2.07 0.00	38.36 2.51 0.00	35.24 2.12 -3.23	52.62 3.45 -0.19	32.51 2.08 -0.35	26.37 1.77 0.00	22.32 1.48 0.00	21.62 1.20 0.00
BROOKHAVEN___DRP 24191	31.29 2.07 0.00	27.90 1.55 0.00	33.29 1.46 0.00	33.38 1.45 0.00	36.03 1.44 0.00	33.06 1.33 -2.27	33.19 1.28 -8.60	35.90 1.92 -4.85	40.95 2.96 -0.96	68.27 3.23 -25.38	35.70 2.44 -4.40	26.97 1.92 -0.48	27.31 1.89 -2.59	32.57 2.28 -4.81	30.57 2.65 -0.94	62.52 3.65 -10.00	82.55 2.09 -49.04	80.98 2.34 -42.79	86.09 2.14 -54.07	63.28 4.40 -9.90	33.70 2.84 -0.78	30.02 2.50 -2.93	22.99 2.14 0.00	22.29 1.87 0.00

BROOKLYN_NAVY_YARD 23515	31.00 1.78 0.00	27.63 1.28 0.00	32.99 1.16 0.00	33.09 1.16 0.00	35.69 1.10 0.00	30.50 1.03 0.00	24.40 1.09 0.00	30.82 1.69 0.00	39.83 2.80 0.00	42.72 3.05 0.00	31.17 2.31 0.00	26.59 2.02 0.00	24.85 2.01 0.00	27.91 2.43 0.00	29.65 2.67 0.00	53.34 4.46 0.00	34.06 2.63 0.00	38.95 3.10 0.00	35.83 2.60 -3.34	53.41 4.24 -0.19	33.04 2.60 -0.36	26.84 2.25 0.00	22.74 1.89 0.00	21.98 1.56 0.00
BURROWS___LYONSDAL 23803	29.55 0.34 0.00	26.64 0.29 0.00	32.40 0.57 0.00	32.40 0.47 0.00	35.28 0.69 0.00	30.07 0.61 0.00	23.78 0.48 0.00	29.65 0.51 0.00	37.57 0.54 0.00	40.24 0.57 0.00	29.26 0.40 0.00	24.89 0.32 0.00	23.13 0.29 0.00	25.75 0.27 0.00	27.22 0.25 0.00	49.30 0.43 0.00	31.82 0.40 0.00	36.17 0.32 0.00	30.21 0.28 -0.04	49.47 0.49 0.00	30.41 0.33 0.00	24.82 0.23 0.00	21.05 0.20 0.00	20.59 0.17 0.00
CALSPAN___DRP 24200	27.80 -1.41 0.00	25.01 -1.34 0.00	29.78 -2.05 0.00	29.91 -2.02 0.00	32.31 -2.28 0.00	27.73 -1.74 0.00	21.84 -1.47 0.00	27.38 -1.75 0.00	34.53 -2.51 0.00	36.94 -2.72 0.00	26.94 -1.91 0.00	23.02 -1.54 0.00	21.47 -1.37 0.00	23.86 -1.62 0.00	25.22 -1.76 0.00	45.35 -3.52 0.00	29.07 -2.35 0.00	33.23 -2.62 0.00	28.36 -1.83 -0.31	45.81 -3.19 -0.02	28.20 -1.91 -0.03	23.05 -1.54 0.00	19.55 -1.30 0.00	19.34 -1.08 0.00
CARR STREET_E_SYR 24060	28.56 -0.65 0.00	25.80 -0.55 0.00	31.20 -0.63 0.00	31.27 -0.66 0.00	33.93 -0.66 0.00	28.90 -0.57 0.00	22.87 -0.44 0.00	28.58 -0.55 0.00	36.15 -0.88 0.00	38.70 -0.97 0.00	28.15 -0.70 0.00	23.97 -0.59 0.00	22.28 -0.56 0.00	24.82 -0.66 0.00	26.25 -0.73 0.00	47.59 -1.29 0.00	30.69 -0.74 0.00	35.01 -0.84 0.00	29.36 -0.69 -0.16	47.85 -1.14 -0.01	29.39 -0.71 -0.02	23.95 -0.65 0.00	20.36 -0.49 0.00	19.98 -0.44 0.00
CARTHAGE___PAPER 23857	28.85 -0.37 0.00	26.01 -0.35 0.00	31.91 0.08 0.00	31.78 -0.15 0.00	34.85 0.26 0.00	29.74 0.28 0.00	23.49 0.19 0.00	29.15 0.01 0.00	36.73 -0.30 0.00	39.27 -0.40 0.00	28.56 -0.29 0.00	24.24 -0.33 0.00	22.53 -0.31 0.00	24.99 -0.49 0.00	26.21 -0.76 0.00	47.01 -1.86 0.00	30.36 -1.07 0.00	34.20 -1.65 0.00	28.70 -1.26 -0.07	47.17 -1.82 0.00	29.05 -1.04 -0.01	23.62 -0.97 0.00	20.05 -0.80 0.00	19.62 -0.80 0.00
CE_DUNWOOD___DRP 24194	30.87 1.65 0.00	27.56 1.21 0.00	32.93 1.10 0.00	33.03 1.10 0.00	35.69 1.10 0.00	30.51 1.04 0.00	24.38 1.07 0.00	30.75 1.61 0.00	39.69 2.66 0.00	42.52 2.85 0.00	30.98 2.12 0.00	26.39 1.83 0.00	24.64 1.80 0.00	27.67 2.19 0.00	29.39 2.41 0.00	52.91 4.04 0.00	33.82 2.39 0.00	38.68 2.83 0.00	35.59 2.37 -3.33	53.08 3.90 -0.19	32.83 2.40 -0.36	26.66 2.07 0.00	22.59 1.74 0.00	21.87 1.45 0.00
CE_MILLWOOD___DRP 24193	30.72 1.50 0.00	27.44 1.09 0.00	32.80 0.97 0.00	32.90 0.97 0.00	35.56 0.97 0.00	30.39 0.93 0.00	24.27 0.97 0.00	30.61 1.47 0.00	39.48 2.45 0.00	42.28 2.62 0.00	30.80 1.94 0.00	26.23 1.67 0.00	24.49 1.65 0.00	27.49 2.01 0.00	29.20 2.22 0.00	52.59 3.71 0.00	33.61 2.19 0.00	38.45 2.60 0.00	35.39 2.18 -3.32	52.77 3.60 -0.19	32.63 2.20 -0.36	26.49 1.90 0.00	22.44 1.60 0.00	21.74 1.32 0.00
CE_NYC2_DRP 24202	31.52 2.30 0.00	28.10 1.75 0.00	33.53 1.70 0.00	33.62 1.69 0.00	36.32 1.73 0.00	31.03 1.56 0.00	24.84 1.53 0.00	31.38 2.25 0.00	40.62 3.59 0.00	43.58 3.92 0.00	31.78 2.93 0.00	27.12 2.55 0.00	25.36 2.53 0.00	28.49 3.01 0.00	30.26 3.29 0.00	54.40 5.53 0.00	34.74 3.32 0.00	39.66 3.81 0.00	36.38 3.15 -3.34	54.40 5.22 -0.19	33.66 3.22 -0.36	27.37 2.78 0.00	23.18 2.33 0.00	22.40 1.98 0.00
CE_NYC_DRP 24195	31.17 1.95 0.00	27.79 1.44 0.00	33.17 1.34 0.00	33.27 1.34 0.00	35.93 1.34 0.00	30.71 1.24 0.00	24.57 1.26 0.00	31.03 1.89 0.00	40.12 3.08 0.00	43.02 3.35 0.00	31.37 2.51 0.00	26.76 2.19 0.00	25.01 2.18 0.00	28.09 2.61 0.00	29.84 2.87 0.00	53.68 4.81 0.00	34.28 2.85 0.00	39.19 3.34 0.00	36.02 2.79 -3.34	53.78 4.60 -0.19	33.26 2.82 -0.36	27.02 2.42 0.00	22.89 2.04 0.00	22.14 1.72 0.00
CH_MIDHUDSON___DRP 24192	30.58 1.36 0.00	27.39 1.04 0.00	32.86 1.03 0.00	33.00 1.07 0.00	35.68 1.09 0.00	30.43 0.96 0.00	24.21 0.91 0.00	30.44 1.31 0.00	39.20 2.17 0.00	42.01 2.34 0.00	30.56 1.71 0.00	26.03 1.46 0.00	24.26 1.42 0.00	27.22 1.74 0.00	28.91 1.93 0.00	52.17 3.29 0.00	33.35 1.93 0.00	38.16 2.31 0.00	34.50 1.93 -2.68	52.30 3.16 -0.15	32.29 1.93 -0.29	26.25 1.66 0.00	22.22 1.37 0.00	21.54 1.12 0.00
CH_MISC_IPPS 23765	30.85 1.63 0.00	27.61 1.26 0.00	33.08 1.25 0.00	33.22 1.29 0.00	35.92 1.33 0.00	30.65 1.19 0.00	24.42 1.12 0.00	30.76 1.62 0.00	39.66 2.63 0.00	42.51 2.85 0.00	30.95 2.10 0.00	26.35 1.79 0.00	24.57 1.73 0.00	27.57 2.09 0.00	29.29 2.32 0.00	52.85 3.98 0.00	33.81 2.39 0.00	38.73 2.88 0.00	35.20 2.40 -2.92	53.05 3.90 -0.17	32.76 2.36 -0.31	26.59 2.00 0.00	22.49 1.65 0.00	21.77 1.35 0.00
CH_RES_BVR_FALLS 23983	29.24 0.02 0.00	26.37 0.02 0.00	31.86 0.03 0.00	31.95 0.02 0.00	34.62 0.03 0.00	29.51 0.04 0.00	23.32 0.01 0.00	29.13 -0.01 0.00	37.01 -0.02 0.00	39.65 -0.01 0.00	28.84 -0.01 0.00	24.56 -0.01 0.00	22.82 -0.01 0.00	25.45 -0.03 0.00	26.94 -0.03 0.00	48.84 -0.03 0.00	31.42 -0.01 0.00	35.82 -0.03 0.00	29.84 -0.02 0.03	48.94 -0.04 0.00	30.06 -0.02 0.00	24.57 -0.02 0.00	20.81 -0.03 0.00	20.40 -0.02 0.00
CH_RES_NIAGARA 23895	27.50 -1.72 0.00	24.80 -1.55 0.00	29.49 -2.35 0.00	29.61 -2.32 0.00	31.94 -2.65 0.00	27.40 -2.07 0.00	21.41 -1.90 0.00	26.78 -2.35 0.00	33.53 -3.51 0.00	35.87 -3.80 0.00	26.19 -2.67 0.00	22.41 -2.16 0.00	20.93 -1.91 0.00	23.21 -2.27 0.00	24.48 -2.49 0.00	43.98 -4.89 0.00	28.18 -3.25 0.00	32.17 -3.68 0.00	27.50 -2.67 -0.28	44.38 -4.62 -0.02	27.40 -2.71 -0.03	22.41 -2.19 0.00	19.04 -1.81 0.00	19.02 -1.40 0.00
CH_RES_SYRACUSE 23985	28.39 -0.83 0.00	25.64 -0.71 0.00	30.95 -0.88 0.00	31.03 -0.91 0.00	33.65 -0.94 0.00	28.68 -0.79 0.00	22.69 -0.61 0.00	28.38 -0.76 0.00	35.88 -1.15 0.00	38.41 -1.26 0.00	27.95 -0.90 0.00	23.81 -0.76 0.00	22.13 -0.70 0.00	24.65 -0.83 0.00	26.06 -0.92 0.00	47.23 -1.64 0.00	30.45 -0.98 0.00	34.75 -1.10 0.00	29.19 -0.88 -0.19	47.51 -1.48 -0.01	29.18 -0.92 -0.02	23.78 -0.81 0.00	20.22 -0.63 0.00	19.86 -0.56 0.00
CORNELL____ 23752	28.70 -0.52 0.00	25.85 -0.50 0.00	30.93 -0.90 0.00	30.87 -1.06 0.00	33.44 -1.15 0.00	28.72 -0.75 0.00	22.91 -0.39 0.00	28.96 -0.18 0.00	36.46 -0.58 0.00	39.11 -0.55 0.00	28.48 -0.37 0.00	24.27 -0.29 0.00	22.52 -0.32 0.00	25.08 -0.40 0.00	26.51 -0.46 0.00	47.91 -0.96 0.00	30.81 -0.62 0.00	35.73 -0.12 0.00	30.29 0.05 -0.35	48.98 -0.03 -0.02	29.89 -0.23 -0.04	24.33 -0.27 0.00	20.58 -0.27 0.00	20.20 -0.22 0.00
COXSACKIE___GT 23611	30.15 0.93 0.00	27.15 0.80 0.00	32.76 0.93 0.00	32.92 0.99 0.00	35.62 1.03 0.00	30.32 0.85 0.00	23.98 0.68 0.00	29.97 0.84 0.00	38.31 1.28 0.00	41.09 1.42 0.00	29.88 1.03 0.00	25.46 0.90 0.00	23.64 0.81 0.00	26.46 0.98 0.00	28.01 1.04 0.00	50.75 1.88 0.00	32.50 1.08 0.00	37.15 1.30 0.00	32.80 1.12 -1.80	50.93 1.85 -0.10	31.39 1.11 -0.19	25.56 0.97 0.00	21.60 0.75 0.00	21.05 0.63 0.00

CRESCENT___HYD 24018	31.21 1.99 0.00	28.23 1.87 0.00	34.55 2.72 0.00	34.63 2.70 0.00	37.59 3.00 0.00	31.86 2.39 0.00	25.03 1.72 0.00	31.09 1.95 0.00	39.62 2.58 0.00	42.56 2.90 0.00	30.88 2.03 0.00	26.30 1.73 0.00	24.39 1.56 0.00	27.15 1.67 0.00	28.69 1.72 0.00	52.33 3.46 0.00	33.73 2.30 0.00	38.44 2.59 0.00	31.51 2.00 0.37	52.26 3.30 0.02	32.15 2.11 0.04	26.30 1.71 0.00	22.19 1.34 0.00	21.64 1.22 0.00
CRUCIBLE_METL_DRP 24180	28.39 -0.83 0.00	25.64 -0.71 0.00	30.95 -0.88 0.00	31.03 -0.91 0.00	33.65 -0.94 0.00	28.68 -0.79 0.00	22.69 -0.61 0.00	28.38 -0.76 0.00	35.88 -1.15 0.00	38.41 -1.26 0.00	27.95 -0.90 0.00	23.81 -0.76 0.00	22.13 -0.70 0.00	24.65 -0.83 0.00	26.06 -0.92 0.00	47.23 -1.64 0.00	30.45 -0.98 0.00	34.75 -1.10 0.00	29.19 -0.88 -0.19	47.51 -1.48 -0.01	29.18 -0.92 -0.02	23.78 -0.81 0.00	20.22 -0.63 0.00	19.86 -0.56 0.00
DANSKAMMER___1 23586	30.70 1.48 0.00	27.47 1.12 0.00	32.91 1.07 0.00	33.04 1.11 0.00	35.72 1.13 0.00	30.49 1.02 0.00	24.31 1.00 0.00	30.62 1.48 0.00	39.48 2.44 0.00	42.31 2.64 0.00	30.80 1.95 0.00	26.23 1.66 0.00	24.46 1.62 0.00	27.45 1.97 0.00	29.16 2.19 0.00	52.61 3.74 0.00	33.65 2.22 0.00	38.55 2.70 0.00	35.05 2.25 -2.92	52.81 3.66 -0.17	32.61 2.21 -0.31	26.47 1.88 0.00	22.40 1.55 0.00	21.68 1.26 0.00
DANSKAMMER___2 23589	30.70 1.48 0.00	27.47 1.12 0.00	32.91 1.07 0.00	33.04 1.11 0.00	35.72 1.13 0.00	30.49 1.02 0.00	24.31 1.00 0.00	30.62 1.48 0.00	39.48 2.44 0.00	42.31 2.64 0.00	30.80 1.95 0.00	26.23 1.66 0.00	24.46 1.62 0.00	27.45 1.97 0.00	29.16 2.19 0.00	52.61 3.74 0.00	33.65 2.22 0.00	38.55 2.70 0.00	35.05 2.25 -2.92	52.81 3.66 -0.17	32.61 2.21 -0.31	26.47 1.88 0.00	22.40 1.55 0.00	21.68 1.26 0.00
DANSKAMMER___3 23590	30.70 1.48 0.00	27.47 1.12 0.00	32.91 1.07 0.00	33.04 1.11 0.00	35.72 1.13 0.00	30.49 1.02 0.00	24.31 1.00 0.00	30.62 1.48 0.00	39.48 2.44 0.00	42.31 2.64 0.00	30.80 1.95 0.00	26.23 1.66 0.00	24.46 1.62 0.00	27.45 1.97 0.00	29.16 2.19 0.00	52.61 3.74 0.00	33.65 2.22 0.00	38.55 2.70 0.00	35.05 2.25 -2.92	52.81 3.66 -0.17	32.61 2.21 -0.31	26.47 1.88 0.00	22.40 1.55 0.00	21.68 1.26 0.00
DANSKAMMER___4 23591	30.70 1.48 0.00	27.47 1.12 0.00	32.91 1.07 0.00	33.04 1.11 0.00	35.72 1.13 0.00	30.49 1.02 0.00	24.31 1.00 0.00	30.62 1.48 0.00	39.48 2.44 0.00	42.31 2.64 0.00	30.80 1.95 0.00	26.23 1.66 0.00	24.46 1.62 0.00	27.45 1.97 0.00	29.16 2.19 0.00	52.61 3.74 0.00	33.65 2.22 0.00	38.55 2.70 0.00	35.05 2.25 -2.92	52.81 3.66 -0.17	32.61 2.21 -0.31	26.47 1.88 0.00	22.40 1.55 0.00	21.68 1.26 0.00
DANSKAMMER___DIESEL 23592	30.70 1.48 0.00	27.47 1.12 0.00	32.91 1.07 0.00	33.04 1.11 0.00	35.72 1.13 0.00	30.49 1.02 0.00	24.31 1.00 0.00	30.62 1.48 0.00	39.48 2.44 0.00	42.31 2.64 0.00	30.80 1.95 0.00	26.23 1.66 0.00	24.46 1.62 0.00	27.45 1.97 0.00	29.16 2.19 0.00	52.61 3.74 0.00	33.65 2.22 0.00	38.55 2.70 0.00	35.05 2.25 -2.92	52.81 3.66 -0.17	32.61 2.21 -0.31	26.47 1.88 0.00	22.40 1.55 0.00	21.68 1.26 0.00
DASHVILLE___HYD 23610	30.76 1.54 0.00	27.54 1.18 0.00	33.00 1.17 0.00	33.15 1.22 0.00	35.83 1.24 0.00	30.58 1.11 0.00	24.36 1.06 0.00	30.67 1.53 0.00	39.51 2.47 0.00	42.33 2.66 0.00	30.80 1.95 0.00	26.23 1.66 0.00	24.46 1.62 0.00	27.45 1.97 0.00	29.16 2.19 0.00	52.61 3.74 0.00	33.64 2.22 0.00	38.51 2.66 0.00	34.95 2.22 -2.85	52.75 3.60 -0.16	32.58 2.20 -0.31	26.47 1.88 0.00	22.41 1.56 0.00	21.71 1.29 0.00
DOGLEVILLE___HYD 23807	31.20 1.98 0.00	27.92 1.57 0.00	33.57 1.74 0.00	33.77 1.84 0.00	36.46 1.87 0.00	31.02 1.56 0.00	24.75 1.44 0.00	31.17 2.03 0.00	40.32 3.29 0.00	43.23 3.56 0.00	31.40 2.55 0.00	26.72 2.15 0.00	24.88 2.05 0.00	27.92 2.44 0.00	29.60 2.63 0.00	53.55 4.68 0.00	34.20 2.78 0.00	39.23 3.38 0.00	32.72 2.83 0.00	53.64 4.66 0.00	32.88 2.80 0.00	27.01 2.42 0.00	22.78 1.94 0.00	21.99 1.57 0.00
DUNKIRK___1 23563	27.09 -2.13 0.00	24.34 -2.01 0.00	29.15 -2.68 0.00	29.34 -2.59 0.00	31.74 -2.85 0.00	27.26 -2.20 0.00	21.69 -1.62 0.00	27.12 -2.01 0.00	34.38 -2.65 0.00	36.68 -2.98 0.00	26.69 -2.17 0.00	22.80 -1.77 0.00	21.24 -1.60 0.00	23.67 -1.81 0.00	25.15 -1.82 0.00	45.29 -3.58 0.00	28.92 -2.50 0.00	32.95 -2.90 0.00	28.10 -2.11 -0.32	45.50 -3.50 -0.02	27.88 -2.23 -0.04	22.85 -1.74 0.00	19.44 -1.41 0.00	19.04 -1.38 0.00
DUNKIRK___2 23564	27.09 -2.13 0.00	24.34 -2.01 0.00	29.15 -2.68 0.00	29.34 -2.59 0.00	31.74 -2.85 0.00	27.26 -2.20 0.00	21.69 -1.62 0.00	27.12 -2.01 0.00	34.38 -2.65 0.00	36.68 -2.98 0.00	26.69 -2.17 0.00	22.80 -1.77 0.00	21.24 -1.60 0.00	23.67 -1.81 0.00	25.15 -1.82 0.00	45.29 -3.58 0.00	28.92 -2.50 0.00	32.95 -2.90 0.00	28.10 -2.11 -0.32	45.50 -3.50 -0.02	27.88 -2.23 -0.04	22.85 -1.74 0.00	19.44 -1.41 0.00	19.04 -1.38 0.00
DUNKIRK___3 23565	27.24 -1.98 0.00	24.48 -1.87 0.00	29.28 -2.55 0.00	29.45 -2.48 0.00	31.85 -2.74 0.00	27.35 -2.12 0.00	21.70 -1.61 0.00	27.16 -1.98 0.00	34.38 -2.66 0.00	36.71 -2.96 0.00	26.72 -2.13 0.00	22.82 -1.74 0.00	21.27 -1.57 0.00	23.68 -1.80 0.00	25.13 -1.85 0.00	45.24 -3.63 0.00	28.92 -2.50 0.00	32.99 -2.86 0.00	28.14 -2.07 -0.33	45.53 -3.48 -0.02	27.94 -2.17 -0.04	22.88 -1.71 0.00	19.43 -1.41 0.00	19.09 -1.33 0.00
DUNKIRK___4 23566	27.24 -1.98 0.00	24.48 -1.87 0.00	29.28 -2.55 0.00	29.45 -2.48 0.00	31.85 -2.74 0.00	27.35 -2.12 0.00	21.70 -1.61 0.00	27.16 -1.98 0.00	34.38 -2.66 0.00	36.71 -2.96 0.00	26.72 -2.13 0.00	22.82 -1.74 0.00	21.27 -1.57 0.00	23.68 -1.80 0.00	25.13 -1.85 0.00	45.24 -3.63 0.00	28.92 -2.50 0.00	32.99 -2.86 0.00	28.14 -2.07 -0.33	45.53 -3.48 -0.02	27.94 -2.17 -0.04	22.88 -1.71 0.00	19.43 -1.41 0.00	19.09 -1.33 0.00
EAST HAMPTON___GT 23717	31.20 1.99 0.00	27.83 1.48 0.00	33.20 1.37 0.00	33.29 1.36 0.00	35.93 1.34 0.00	32.98 1.24 -2.27	33.12 1.22 -8.60	35.82 1.84 -4.85	40.86 2.86 -0.96	68.17 3.13 -25.38	35.63 2.37 -4.40	26.87 1.82 -0.48	27.23 1.80 -2.59	32.47 2.18 -4.81	30.47 2.55 -0.94	62.33 3.46 -10.00	82.44 1.97 -49.04	80.85 2.21 -42.79	85.99 2.03 -54.07	63.17 4.29 -9.90	33.63 2.77 -0.78	29.97 2.45 -2.93	22.94 2.09 0.00	22.25 1.83 0.00
EAST RIVER___6 23660	31.23 2.01 0.00	27.84 1.48 0.00	33.22 1.39 0.00	33.31 1.38 0.00	35.97 1.38 0.00	30.73 1.27 0.00	24.60 1.30 0.00	31.08 1.94 0.00	40.20 3.17 0.00	43.11 3.45 0.00	31.44 2.59 0.00	26.83 2.27 0.00	25.09 2.25 0.00	28.18 2.70 0.00	29.93 2.96 0.00	53.85 4.97 0.00	34.38 2.95 0.00	39.31 3.46 0.00	36.12 2.90 -3.34	53.93 4.75 -0.19	33.35 2.91 -0.36	27.09 2.49 0.00	22.95 2.10 0.00	22.19 1.77 0.00
EAST RIVER___7 23524	31.23 2.01 0.00	27.84 1.48 0.00	33.22 1.39 0.00	33.31 1.38 0.00	35.97 1.38 0.00	30.73 1.27 0.00	24.60 1.30 0.00	31.08 1.94 0.00	40.20 3.17 0.00	43.11 3.45 0.00	31.44 2.59 0.00	26.83 2.27 0.00	25.09 2.25 0.00	28.18 2.70 0.00	29.93 2.96 0.00	53.85 4.97 0.00	34.38 2.95 0.00	39.31 3.46 0.00	36.12 2.90 -3.34	53.93 4.75 -0.19	33.35 2.91 -0.36	27.09 2.49 0.00	22.95 2.10 0.00	22.19 1.77 0.00

EAST_HAMPTON___DIESEL 23722	31.20 1.99 0.00	27.83 1.48 0.00	33.20 1.37 0.00	33.29 1.36 0.00	35.93 1.34 0.00	32.98 1.24 -2.27	33.12 1.22 -8.60	35.82 1.84 -4.85	40.86 2.86 -0.96	68.17 3.13 -25.38	35.63 2.37 -4.40	26.87 1.82 -0.48	27.23 1.80 -2.59	32.47 2.18 -4.81	30.47 2.55 -0.94	62.33 3.46 -10.00	82.44 1.97 -49.04	80.85 2.21 -42.79	85.99 2.03 -54.07	63.17 4.29 -9.90	33.63 2.77 -0.78	29.97 2.45 -2.93	22.94 2.09 0.00	22.25 1.83 0.00
E_CANADA_CAP_HY 24051	29.80 0.58 0.00	27.25 0.90 0.00	33.51 1.67 0.00	33.44 1.51 0.00	36.51 1.92 0.00	31.03 1.56 0.00	24.22 0.92 0.00	30.09 0.96 0.00	37.40 0.37 0.00	40.18 0.51 0.00	29.25 0.39 0.00	24.88 0.32 0.00	23.01 0.17 0.00	25.40 -0.08 0.00	26.74 -0.23 0.00	48.73 -0.14 0.00	31.92 0.49 0.00	36.33 0.48 0.00	30.11 0.27 0.05	49.35 0.37 0.00	30.29 0.21 0.01	24.46 -0.13 0.00	20.77 -0.08 0.00	20.62 0.20 0.00
E_CANADA_MHWK_HY 24050	31.20 1.98 0.00	27.92 1.57 0.00	33.57 1.74 0.00	33.77 1.84 0.00	36.46 1.87 0.00	31.02 1.56 0.00	24.75 1.44 0.00	31.17 2.03 0.00	40.32 3.29 0.00	43.23 3.56 0.00	31.40 2.55 0.00	26.72 2.15 0.00	24.88 2.05 0.00	27.92 2.44 0.00	29.60 2.63 0.00	53.55 4.68 0.00	34.20 2.78 0.00	39.23 3.38 0.00	32.72 2.83 0.00	53.64 4.66 0.00	32.88 2.80 0.00	27.01 2.42 0.00	22.78 1.94 0.00	21.99 1.57 0.00
E_FISHKILL___LBMP 23776	30.05 0.83 0.00	26.97 0.62 0.00	32.38 0.55 0.00	32.52 0.59 0.00	35.18 0.59 0.00	30.01 0.54 0.00	23.84 0.54 0.00	29.95 0.81 0.00	38.45 1.42 0.00	41.17 1.50 0.00	29.94 1.09 0.00	25.49 0.92 0.00	23.74 0.90 0.00	26.61 1.13 0.00	28.22 1.25 0.00	50.99 2.12 0.00	32.62 1.19 0.00	37.30 1.45 0.00	34.54 1.23 -3.42	51.18 2.00 -0.20	31.66 1.21 -0.37	25.67 1.08 0.00	21.74 0.90 0.00	21.13 0.71 0.00
FAR ROCKAWAY___4 23548	31.80 2.58 0.00	28.37 2.02 0.00	33.85 2.02 0.00	33.96 2.03 0.00	36.68 2.09 0.00	33.64 1.90 -2.27	33.71 1.80 -8.60	36.58 2.59 -4.85	41.95 3.95 -0.96	69.40 4.36 -25.38	36.53 3.27 -4.40	27.84 2.79 -0.48	28.12 2.69 -2.59	33.47 3.18 -4.81	31.42 3.50 -0.94	64.75 5.88 -10.00	84.09 3.63 -49.04	82.92 4.28 -42.79	87.57 3.62 -54.07	64.83 5.95 -9.90	34.49 3.63 -0.78	30.58 3.06 -2.93	23.37 2.52 0.00	22.59 2.17 0.00
FENNER___WINDPWR 24204	29.40 0.19 0.00	26.52 0.17 0.00	32.19 0.35 0.00	32.20 0.27 0.00	35.04 0.45 0.00	29.84 0.37 0.00	23.63 0.32 0.00	29.51 0.37 0.00	37.38 0.35 0.00	40.02 0.36 0.00	29.10 0.25 0.00	24.77 0.21 0.00	23.03 0.19 0.00	25.64 0.17 0.00	27.14 0.17 0.00	49.24 0.37 0.00	31.78 0.36 0.00	36.19 0.34 0.00	30.27 0.30 -0.08	49.48 0.49 0.00	30.39 0.30 -0.01	24.79 0.20 0.00	21.04 0.20 0.00	20.60 0.18 0.00
FIBERTEK___ENERGY 23856	28.39 -0.83 0.00	25.64 -0.71 0.00	30.95 -0.88 0.00	31.03 -0.91 0.00	33.65 -0.94 0.00	28.68 -0.79 0.00	22.69 -0.61 0.00	28.38 -0.76 0.00	35.88 -1.15 0.00	38.41 -1.26 0.00	27.95 -0.90 0.00	23.81 -0.76 0.00	22.13 -0.70 0.00	24.65 -0.83 0.00	26.06 -0.92 0.00	47.23 -1.64 0.00	30.45 -0.98 0.00	34.75 -1.10 0.00	29.19 -0.88 -0.19	47.51 -1.48 -0.01	29.18 -0.92 -0.02	23.78 -0.81 0.00	20.22 -0.63 0.00	19.86 -0.56 0.00
FITZPATRICK____ 23598	27.99 -1.22 0.00	25.32 -1.03 0.00	30.57 -1.26 0.00	30.70 -1.24 0.00	33.22 -1.37 0.00	28.26 -1.21 0.00	22.35 -0.96 0.00	27.95 -1.18 0.00	35.38 -1.66 0.00	37.86 -1.80 0.00	27.55 -1.30 0.00	23.46 -1.10 0.00	21.79 -1.04 0.00	24.30 -1.18 0.00	25.70 -1.28 0.00	46.59 -2.29 0.00	30.00 -1.42 0.00	34.26 -1.59 0.00	28.66 -1.34 -0.11	46.81 -2.18 -0.01	28.73 -1.36 -0.01	23.43 -1.17 0.00	19.92 -0.92 0.00	19.58 -0.84 0.00
FORT ORANGE____ 23900	31.60 2.38 0.00	28.53 2.18 0.00	34.81 2.97 0.00	34.90 2.97 0.00	37.90 3.31 0.00	31.97 2.50 0.00	25.03 1.72 0.00	30.73 1.60 0.00	39.18 2.15 0.00	42.14 2.47 0.00	30.63 1.78 0.00	26.07 1.50 0.00	24.29 1.45 0.00	27.15 1.67 0.00	28.73 1.76 0.00	52.10 3.23 0.00	33.53 2.11 0.00	38.27 2.42 0.00	31.59 1.82 0.12	51.99 3.02 0.01	31.95 1.88 0.01	26.12 1.53 0.00	22.07 1.23 0.00	21.46 1.04 0.00
FORT_DRUM_COGEN 23780	28.78 -0.44 0.00	25.95 -0.41 0.00	31.84 0.00 0.00	31.70 -0.23 0.00	34.76 0.17 0.00	29.67 0.20 0.00	23.44 0.13 0.00	29.08 -0.06 0.00	36.65 -0.39 0.00	39.18 -0.49 0.00	28.50 -0.35 0.00	24.18 -0.39 0.00	22.48 -0.36 0.00	24.93 -0.54 0.00	26.16 -0.81 0.00	46.94 -1.93 0.00	30.32 -1.10 0.00	34.16 -1.69 0.00	28.68 -1.29 -0.08	47.10 -1.89 0.00	29.01 -1.08 -0.01	23.59 -1.00 0.00	20.02 -0.82 0.00	19.59 -0.83 0.00
FRANKLIN_FALL_HYD 24054	29.32 0.10 0.00	26.49 0.14 0.00	32.22 0.39 0.00	32.21 0.28 0.00	34.85 0.26 0.00	29.80 0.34 0.00	23.49 0.18 0.00	29.19 0.05 0.00	37.11 0.07 0.00	39.81 0.14 0.00	28.94 0.09 0.00	24.63 0.06 0.00	22.88 0.04 0.00	25.44 -0.04 0.00	26.94 -0.03 0.00	48.91 0.04 0.00	31.56 0.13 0.00	35.92 0.07 0.00	29.87 -0.02 0.00	48.76 -0.22 0.00	29.98 -0.10 0.00	24.45 -0.14 0.00	20.62 -0.23 0.00	20.26 -0.16 0.00
FULTON COGEN____ 23766	28.46 -0.76 0.00	25.72 -0.64 0.00	31.15 -0.68 0.00	31.23 -0.70 0.00	33.89 -0.70 0.00	28.85 -0.62 0.00	22.82 -0.48 0.00	28.51 -0.62 0.00	36.04 -0.99 0.00	38.58 -1.08 0.00	28.07 -0.78 0.00	23.90 -0.67 0.00	22.20 -0.64 0.00	24.72 -0.76 0.00	26.14 -0.83 0.00	47.42 -1.46 0.00	30.60 -0.82 0.00	34.90 -0.95 0.00	29.24 -0.79 -0.15	47.68 -1.31 -0.01	29.30 -0.80 -0.02	23.87 -0.72 0.00	20.30 -0.55 0.00	19.93 -0.49 0.00
G.F.CEMENT___DRP 24184	31.95 2.73 0.00	28.80 2.45 0.00	35.32 3.49 0.00	35.31 3.38 0.00	38.17 3.58 0.00	32.49 3.03 0.00	25.57 2.26 0.00	31.63 2.49 0.00	40.39 3.36 0.00	43.14 3.47 0.00	31.27 2.42 0.00	26.62 2.05 0.00	24.44 1.61 0.00	26.88 1.40 0.00	28.36 1.38 0.00	52.32 3.45 0.00	34.02 2.59 0.00	38.89 3.04 0.00	32.11 2.44 0.22	52.76 3.79 0.01	32.57 2.51 0.02	26.58 1.98 0.00	22.35 1.50 0.00	21.76 1.34 0.00
GARDENVILLE___LBMP 24039	27.09 -2.13 0.00	24.43 -1.92 0.00	29.03 -2.80 0.00	29.19 -2.74 0.00	31.55 -3.04 0.00	27.06 -2.41 0.00	21.27 -2.03 0.00	26.58 -2.55 0.00	33.41 -3.63 0.00	35.64 -4.02 0.00	25.99 -2.87 0.00	22.17 -2.40 0.00	20.69 -2.14 0.00	22.97 -2.51 0.00	24.32 -2.65 0.00	43.79 -5.08 0.00	28.05 -3.37 0.00	31.91 -3.94 0.00	27.22 -2.98 -0.31	43.90 -5.10 -0.02	27.07 -3.04 -0.03	22.14 -2.45 0.00	18.87 -1.98 0.00	18.77 -1.65 0.00
GENERAL___MILLS 23808	27.80 -1.41 0.00	25.01 -1.34 0.00	29.78 -2.05 0.00	29.91 -2.02 0.00	32.31 -2.28 0.00	27.73 -1.74 0.00	21.84 -1.47 0.00	27.38 -1.75 0.00	34.53 -2.51 0.00	36.94 -2.72 0.00	26.94 -1.91 0.00	23.02 -1.54 0.00	21.47 -1.37 0.00	23.86 -1.62 0.00	25.22 -1.76 0.00	45.35 -3.52 0.00	29.07 -2.35 0.00	33.23 -2.62 0.00	28.36 -1.83 -0.31	45.81 -3.19 -0.02	28.20 -1.91 -0.03	23.05 -1.54 0.00	19.55 -1.30 0.00	19.34 -1.08 0.00
GE_PLASTICS___DRP 24183	30.54 1.32 0.00	27.66 1.31 0.00	33.85 2.02 0.00	33.95 2.02 0.00	36.90 2.31 0.00	31.24 1.77 0.00	24.53 1.22 0.00	30.51 1.37 0.00	38.75 1.72 0.00	41.65 1.99 0.00	30.26 1.41 0.00	25.75 1.19 0.00	23.93 1.09 0.00	26.69 1.21 0.00	28.20 1.23 0.00	51.27 2.40 0.00	33.06 1.63 0.00	37.63 1.78 0.00	30.71 1.31 0.49	51.17 2.22 0.03	31.44 1.42 0.05	25.73 1.14 0.00	21.76 0.91 0.00	21.26 0.84 0.00

GILBOA___1 23756	30.43 1.21 0.00	27.66 1.30 0.00	33.99 2.16 0.00	34.19 2.26 0.00	37.15 2.56 0.00	31.32 1.85 0.00	24.52 1.22 0.00	30.42 1.28 0.00	38.52 1.49 0.00	41.38 1.72 0.00	30.07 1.22 0.00	25.59 1.02 0.00	23.78 0.94 0.00	26.58 1.10 0.00	28.09 1.12 0.00	51.05 2.18 0.00	32.82 1.39 0.00	37.21 1.36 0.00	32.16 0.96 -1.30	50.80 1.74 -0.07	31.36 1.14 -0.14	25.59 1.00 0.00	21.67 0.83 0.00	21.20 0.78 0.00
GILBOA___2 23757	30.43 1.21 0.00	27.66 1.30 0.00	33.99 2.16 0.00	34.19 2.26 0.00	37.15 2.56 0.00	31.32 1.85 0.00	24.52 1.22 0.00	30.42 1.28 0.00	38.52 1.49 0.00	41.38 1.72 0.00	30.07 1.22 0.00	25.59 1.02 0.00	23.78 0.94 0.00	26.58 1.10 0.00	28.09 1.12 0.00	51.05 2.18 0.00	32.82 1.39 0.00	37.21 1.36 0.00	32.16 0.96 -1.30	50.80 1.74 -0.07	31.36 1.14 -0.14	25.59 1.00 0.00	21.67 0.83 0.00	21.20 0.78 0.00
GILBOA___3 23758	30.43 1.21 0.00	27.66 1.30 0.00	33.99 2.16 0.00	34.19 2.26 0.00	37.15 2.56 0.00	31.32 1.85 0.00	24.52 1.22 0.00	30.42 1.28 0.00	38.52 1.49 0.00	41.38 1.72 0.00	30.07 1.22 0.00	25.59 1.02 0.00	23.78 0.94 0.00	26.58 1.10 0.00	28.09 1.12 0.00	51.05 2.18 0.00	32.82 1.39 0.00	37.21 1.36 0.00	32.16 0.96 -1.30	50.80 1.74 -0.07	31.36 1.14 -0.14	25.59 1.00 0.00	21.67 0.83 0.00	21.20 0.78 0.00
GILBOA___4 23759	30.43 1.21 0.00	27.66 1.30 0.00	33.99 2.16 0.00	34.19 2.26 0.00	37.15 2.56 0.00	31.32 1.85 0.00	24.52 1.22 0.00	30.42 1.28 0.00	38.52 1.49 0.00	41.38 1.72 0.00	30.07 1.22 0.00	25.59 1.02 0.00	23.78 0.94 0.00	26.58 1.10 0.00	28.09 1.12 0.00	51.05 2.18 0.00	32.82 1.39 0.00	37.21 1.36 0.00	32.16 0.96 -1.30	50.80 1.74 -0.07	31.36 1.14 -0.14	25.59 1.00 0.00	21.67 0.83 0.00	21.20 0.78 0.00
GILBOA____ 23599	30.43 1.21 0.00	27.66 1.30 0.00	33.99 2.16 0.00	34.19 2.26 0.00	37.15 2.56 0.00	31.32 1.85 0.00	24.52 1.22 0.00	30.42 1.28 0.00	38.52 1.49 0.00	41.38 1.72 0.00	30.07 1.22 0.00	25.59 1.02 0.00	23.78 0.94 0.00	26.58 1.10 0.00	28.09 1.12 0.00	51.05 2.18 0.00	32.82 1.39 0.00	37.21 1.36 0.00	32.16 0.96 -1.30	50.80 1.74 -0.07	31.36 1.14 -0.14	25.59 1.00 0.00	21.67 0.83 0.00	21.20 0.78 0.00
GINNA____ 23603	27.92 -1.30 0.00	25.31 -1.04 0.00	30.89 -0.94 0.00	30.87 -1.06 0.00	33.55 -1.04 0.00	28.54 -0.92 0.00	22.36 -0.95 0.00	27.86 -1.28 0.00	34.91 -2.12 0.00	37.55 -2.12 0.00	27.35 -1.51 0.00	23.31 -1.26 0.00	21.62 -1.21 0.00	23.93 -1.55 0.00	25.19 -1.78 0.00	45.83 -3.05 0.00	29.78 -1.65 0.00	34.04 -1.81 0.00	28.57 -1.54 -0.22	46.33 -2.66 -0.01	28.52 -1.58 -0.02	23.10 -1.49 0.00	19.55 -1.29 0.00	19.32 -1.10 0.00
GLEN PARK____ 23778	28.99 -0.23 0.00	26.14 -0.22 0.00	32.09 0.26 0.00	31.96 0.03 0.00	35.04 0.45 0.00	29.92 0.46 0.00	23.64 0.33 0.00	29.33 0.19 0.00	36.95 -0.09 0.00	39.49 -0.17 0.00	28.73 -0.12 0.00	24.36 -0.20 0.00	22.66 -0.18 0.00	25.12 -0.36 0.00	26.38 -0.60 0.00	47.39 -1.48 0.00	30.66 -0.77 0.00	34.56 -1.29 0.00	29.00 -0.98 -0.09	47.61 -1.38 -0.01	29.33 -0.76 -0.01	23.83 -0.76 0.00	20.24 -0.61 0.00	19.80 -0.62 0.00
GLENWOOD_IC_1_G5 23712	31.55 2.33 0.00	28.14 1.79 0.00	33.58 1.75 0.00	33.68 1.75 0.00	36.42 1.83 0.00	33.40 1.67 -2.27	33.41 1.51 -8.60	36.14 2.16 -4.85	41.34 3.34 -0.96	68.44 3.40 -25.38	35.73 2.47 -4.40	27.14 2.09 -0.48	27.48 2.05 -2.59	32.75 2.46 -4.81	30.64 2.72 -0.94	63.42 4.55 -10.00	83.23 2.77 -49.04	81.96 3.32 -42.79	86.75 2.79 -54.07	63.45 4.57 -9.90	33.64 2.78 -0.78	30.03 2.51 -2.93	23.09 2.25 0.00	22.40 1.98 0.00
GLENWOOD_IC_2_G1 23688	31.55 2.33 0.00	28.14 1.79 0.00	33.58 1.75 0.00	33.68 1.75 0.00	36.42 1.83 0.00	33.40 1.67 -2.27	33.41 1.51 -8.60	36.14 2.16 -4.85	41.34 3.34 -0.96	68.44 3.40 -25.38	35.73 2.47 -4.40	27.14 2.09 -0.48	27.48 2.05 -2.59	32.75 2.46 -4.81	30.64 2.72 -0.94	63.42 4.55 -10.00	83.23 2.77 -49.04	81.96 3.32 -42.79	86.75 2.79 -54.07	63.45 4.57 -9.90	33.64 2.78 -0.78	30.03 2.51 -2.93	23.09 2.25 0.00	22.40 1.98 0.00
GLENWOOD_IC_3_G1 23689	31.55 2.33 0.00	28.14 1.79 0.00	33.58 1.75 0.00	33.68 1.75 0.00	36.42 1.83 0.00	33.40 1.67 -2.27	33.41 1.51 -8.60	36.14 2.16 -4.85	41.34 3.34 -0.96	68.44 3.40 -25.38	35.73 2.47 -4.40	27.14 2.09 -0.48	27.48 2.05 -2.59	32.75 2.46 -4.81	30.64 2.72 -0.94	63.42 4.55 -10.00	83.23 2.77 -49.04	81.96 3.32 -42.79	86.75 2.79 -54.07	63.45 4.57 -9.90	33.64 2.78 -0.78	30.03 2.51 -2.93	23.09 2.25 0.00	22.40 1.98 0.00
GLENWOOD___4 23550	31.55 2.33 0.00	28.14 1.79 0.00	33.58 1.75 0.00	33.68 1.75 0.00	36.42 1.83 0.00	33.40 1.67 -2.27	33.41 1.51 -8.60	36.14 2.16 -4.85	41.34 3.34 -0.96	68.44 3.40 -25.38	35.73 2.47 -4.40	27.14 2.09 -0.48	27.48 2.05 -2.59	32.75 2.46 -4.81	30.64 2.72 -0.94	63.42 4.55 -10.00	83.23 2.77 -49.04	81.96 3.32 -42.79	86.75 2.79 -54.07	63.45 4.57 -9.90	33.64 2.78 -0.78	30.03 2.51 -2.93	23.09 2.25 0.00	22.40 1.98 0.00
GLENWOOD___5 23614	31.55 2.33 0.00	28.14 1.79 0.00	33.58 1.75 0.00	33.68 1.75 0.00	36.42 1.83 0.00	33.40 1.67 -2.27	33.41 1.51 -8.60	36.14 2.16 -4.85	41.34 3.34 -0.96	68.44 3.40 -25.38	35.73 2.47 -4.40	27.14 2.09 -0.48	27.48 2.05 -2.59	32.75 2.46 -4.81	30.64 2.72 -0.94	63.42 4.55 -10.00	83.23 2.77 -49.04	81.96 3.32 -42.79	86.75 2.79 -54.07	63.45 4.57 -9.90	33.64 2.78 -0.78	30.03 2.51 -2.93	23.09 2.25 0.00	22.40 1.98 0.00
GOUDEY___7 23579	29.52 0.30 0.00	26.54 0.19 0.00	31.76 -0.07 0.00	31.88 -0.06 0.00	34.55 -0.04 0.00	29.53 0.06 0.00	23.58 0.28 0.00	29.66 0.53 0.00	37.99 0.96 0.00	40.64 0.98 0.00	29.57 0.72 0.00	25.18 0.62 0.00	23.48 0.64 0.00	26.29 0.81 0.00	27.78 0.81 0.00	50.23 1.35 0.00	32.38 0.96 0.00	36.77 0.92 0.00	31.22 0.74 -0.59	50.14 1.12 -0.03	30.82 0.67 -0.06	25.26 0.66 0.00	21.52 0.67 0.00	20.87 0.45 0.00
GOUDEY___8 23580	29.46 0.24 0.00	26.49 0.14 0.00	31.69 -0.15 0.00	31.80 -0.13 0.00	34.47 -0.12 0.00	29.45 -0.01 0.00	23.53 0.23 0.00	29.60 0.46 0.00	37.88 0.85 0.00	40.51 0.84 0.00	29.47 0.62 0.00	25.08 0.52 0.00	23.38 0.54 0.00	26.18 0.70 0.00	27.68 0.71 0.00	50.07 1.19 0.00	32.27 0.84 0.00	36.65 0.80 0.00	31.12 0.64 -0.59	50.00 0.98 -0.03	30.72 0.58 -0.06	25.16 0.57 0.00	21.43 0.58 0.00	20.80 0.38 0.00
GOWANUS_GT_1_GRP 23732	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT_2_GRP 23617	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00

GOWANUS_GT 3_GRP 23618	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT 4_GRP 23751	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT1_1 24077	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT1_2 24078	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT1_3 24079	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT1_4 24080	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT1_5 24084	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT1_6 24111	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT1_7 24112	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT1_8 24113	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT2_1 24114	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT2_2 24115	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT2_3 24116	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT2_4 24117	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT2_5 24118	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT2_6 24119	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00

GOWANUS_GT2_7 24120	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT2_8 24121	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT3_1 24122	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT3_2 24123	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT3_3 24124	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT3_4 24125	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT3_5 24126	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT3_6 24127	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT3_7 24128	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT3_8 24129	31.55 2.33 0.00	28.12 1.77 0.00	33.55 1.72 0.00	33.64 1.71 0.00	36.33 1.74 0.00	31.04 1.57 0.00	24.86 1.55 0.00	31.41 2.28 0.00	40.66 3.62 0.00	43.63 3.97 0.00	31.80 2.95 0.00	27.17 2.60 0.00	25.41 2.58 0.00	28.55 3.07 0.00	30.33 3.35 0.00	54.52 5.65 0.00	34.82 3.40 0.00	39.72 3.87 0.00	36.44 3.21 -3.34	54.54 5.36 -0.19	33.74 3.30 -0.36	27.43 2.83 0.00	23.22 2.38 0.00	22.44 2.02 0.00
GOWANUS_GT4_1 24130	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT4_2 24131	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT4_3 24132	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT4_4 24133	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT4_5 24134	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT4_6 24135	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00

GOWANUS_GT4_7 24136	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GOWANUS_GT4_8 24137	31.57 2.35 0.00	28.14 1.78 0.00	33.57 1.74 0.00	33.66 1.73 0.00	36.35 1.76 0.00	31.06 1.59 0.00	24.87 1.56 0.00	31.43 2.29 0.00	40.68 3.65 0.00	43.66 4.00 0.00	31.82 2.97 0.00	27.19 2.62 0.00	25.43 2.60 0.00	28.57 3.09 0.00	30.35 3.37 0.00	54.57 5.69 0.00	34.85 3.42 0.00	39.75 3.90 0.00	36.46 3.24 -3.34	54.57 5.40 -0.19	33.76 3.32 -0.36	27.45 2.85 0.00	23.24 2.39 0.00	22.46 2.04 0.00
GRAHMSVILLE___HY 23607	30.79 1.57 0.00	27.50 1.15 0.00	32.85 1.02 0.00	32.96 1.03 0.00	35.63 1.04 0.00	30.49 1.02 0.00	24.36 1.06 0.00	30.72 1.59 0.00	39.63 2.59 0.00	42.45 2.78 0.00	30.91 2.06 0.00	26.32 1.75 0.00	24.54 1.70 0.00	27.55 2.07 0.00	29.26 2.28 0.00	52.75 3.87 0.00	33.77 2.34 0.00	38.70 2.85 0.00	34.80 2.42 -2.50	53.04 3.91 -0.15	32.70 2.35 -0.27	26.57 1.98 0.00	22.49 1.64 0.00	21.76 1.34 0.00
GREENIDGE___3 23582	27.88 -1.34 0.00	25.27 -1.09 0.00	30.15 -1.68 0.00	30.16 -1.77 0.00	32.66 -1.93 0.00	27.98 -1.49 0.00	22.21 -1.09 0.00	27.90 -1.23 0.00	35.11 -1.92 0.00	37.49 -2.17 0.00	27.27 -1.58 0.00	23.39 -1.17 0.00	21.85 -0.99 0.00	24.31 -1.17 0.00	25.54 -1.44 0.00	46.02 -2.85 0.00	29.67 -1.76 0.00	33.97 -1.88 0.00	28.82 -1.43 -0.36	46.41 -2.59 -0.02	28.49 -1.63 -0.04	23.32 -1.28 0.00	19.98 -0.87 0.00	19.65 -0.77 0.00
GREENIDGE___4 23583	27.79 -1.43 0.00	25.15 -1.20 0.00	30.01 -1.82 0.00	30.05 -1.88 0.00	32.54 -2.05 0.00	27.88 -1.59 0.00	22.18 -1.13 0.00	27.81 -1.32 0.00	35.05 -1.99 0.00	37.45 -2.21 0.00	27.26 -1.60 0.00	23.32 -1.24 0.00	21.76 -1.08 0.00	24.21 -1.27 0.00	25.49 -1.49 0.00	45.98 -2.89 0.00	29.62 -1.80 0.00	33.94 -1.91 0.00	28.79 -1.46 -0.36	46.39 -2.62 -0.02	28.47 -1.65 -0.04	23.26 -1.33 0.00	19.89 -0.96 0.00	19.57 -0.85 0.00
HARZA MOOSE___RIVER 24016	29.55 0.34 0.00	26.64 0.29 0.00	32.40 0.57 0.00	32.40 0.47 0.00	35.28 0.69 0.00	30.07 0.61 0.00	23.78 0.48 0.00	29.65 0.51 0.00	37.57 0.54 0.00	40.24 0.57 0.00	29.26 0.40 0.00	24.89 0.32 0.00	23.13 0.29 0.00	25.75 0.27 0.00	27.22 0.25 0.00	49.30 0.43 0.00	31.82 0.40 0.00	36.17 0.32 0.00	30.21 0.28 -0.04	49.47 0.49 0.00	30.41 0.33 0.00	24.82 0.23 0.00	21.05 0.20 0.00	20.59 0.17 0.00
HEMPSTEAD___ 23647	31.34 2.12 0.00	27.99 1.64 0.00	33.42 1.58 0.00	33.52 1.59 0.00	36.20 1.61 0.00	33.21 1.48 -2.27	33.34 1.43 -8.60	36.07 2.08 -4.85	41.23 3.23 -0.96	68.53 3.49 -25.38	35.88 2.63 -4.40	27.29 2.24 -0.48	27.62 2.19 -2.59	32.91 2.63 -4.81	30.83 2.91 -0.94	63.68 4.81 -10.00	83.37 2.91 -49.04	82.02 3.38 -42.79	86.82 2.86 -54.07	63.60 4.72 -9.90	33.75 2.89 -0.78	30.00 2.48 -2.93	22.92 2.08 0.00	22.19 1.77 0.00
HICKLING___1 23621	29.52 0.30 0.00	26.51 0.15 0.00	31.66 -0.17 0.00	31.76 -0.17 0.00	34.42 -0.17 0.00	29.47 0.00 0.00	23.54 0.23 0.00	29.62 0.48 0.00	37.96 0.92 0.00	40.56 0.90 0.00	29.54 0.68 0.00	25.11 0.54 0.00	23.38 0.55 0.00	26.14 0.66 0.00	27.67 0.69 0.00	50.00 1.13 0.00	32.15 0.73 0.00	36.80 0.95 0.00	31.20 0.85 -0.47	50.23 1.22 -0.03	30.78 0.65 -0.05	25.11 0.52 0.00	21.31 0.46 0.00	20.69 0.27 0.00
HICKLING___2 23622	29.53 0.31 0.00	26.51 0.16 0.00	31.66 -0.17 0.00	31.77 -0.16 0.00	34.43 -0.16 0.00	29.48 0.01 0.00	23.54 0.24 0.00	29.63 0.49 0.00	37.97 0.93 0.00	40.58 0.91 0.00	29.54 0.69 0.00	25.12 0.55 0.00	23.39 0.55 0.00	26.15 0.67 0.00	27.68 0.70 0.00	50.01 1.14 0.00	32.16 0.74 0.00	36.81 0.96 0.00	31.21 0.86 -0.47	50.25 1.24 -0.03	30.79 0.66 -0.05	25.11 0.52 0.00	21.32 0.47 0.00	20.70 0.28 0.00
HIGH FALLS___HY 23754	30.45 1.23 0.00	27.39 1.04 0.00	32.98 1.15 0.00	33.13 1.20 0.00	35.86 1.27 0.00	30.53 1.07 0.00	24.22 0.92 0.00	30.35 1.22 0.00	38.81 1.78 0.00	41.61 1.95 0.00	30.29 1.44 0.00	25.80 1.23 0.00	24.00 1.16 0.00	26.86 1.38 0.00	28.27 1.29 0.00	51.11 2.23 0.00	32.75 1.32 0.00	37.43 1.58 0.00	34.00 1.34 -2.78	51.33 2.19 -0.16	31.68 1.30 -0.30	25.89 1.30 0.00	21.93 1.08 0.00	21.35 0.93 0.00
HILLBURN___GT 23639	30.45 1.24 0.00	27.23 0.88 0.00	32.55 0.72 0.00	32.66 0.73 0.00	35.31 0.72 0.00	30.20 0.74 0.00	24.11 0.80 0.00	30.36 1.23 0.00	39.09 2.06 0.00	41.80 2.13 0.00	30.42 1.57 0.00	25.90 1.33 0.00	24.15 1.31 0.00	27.11 1.63 0.00	28.79 1.81 0.00	51.90 3.03 0.00	33.20 1.77 0.00	37.98 2.13 0.00	34.84 1.81 -3.14	52.11 2.95 -0.18	32.20 1.78 -0.34	26.14 1.54 0.00	22.15 1.30 0.00	21.47 1.05 0.00
HOLTSVIL 1-5___GRP1 24031	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
HOLTSVIL6-10___GRP2 24032	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
HOLTSVILLE_IC_1 23690	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
HOLTSVILLE_IC_10 23699	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
HOLTSVILLE_IC_2 23691	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00

HOLTSVILLE_IC_3 23692	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
HOLTSVILLE_IC_4 23693	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
HOLTSVILLE_IC_5 23694	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
HOLTSVILLE_IC_6 23695	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
HOLTSVILLE_IC_7 23696	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
HOLTSVILLE_IC_8 23697	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
HOLTSVILLE_IC_9 23698	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
HQ_GEN_CEDARS 23644	29.10 -0.12 0.00	26.56 0.21 0.00	32.37 0.54 0.00	32.28 0.35 0.00	35.21 0.62 0.00	30.18 0.71 0.00	21.10 -2.20 0.00	26.06 -3.08 0.00	33.05 -3.99 0.00	35.55 -4.11 0.00	25.78 -3.07 0.00	21.94 -2.63 0.00	20.36 -2.48 0.00	22.51 -2.97 0.00	23.77 -3.20 0.00	43.22 -5.65 0.00	28.16 -3.27 0.00	32.06 -3.79 0.00	26.66 -3.24 0.00	43.77 -5.22 0.00	27.00 -3.08 0.00	21.92 -2.68 0.00	18.46 -2.39 0.00	18.10 -2.32 0.00
HQ_GEN_CHAT DC 23651	28.98 -0.23 0.00	26.16 -0.19 0.00	27.45 -0.13 4.98	26.50 -0.19 5.02	25.60 -0.13 5.99	24.67 -0.09 6.90	23.10 -0.21 0.00	23.32 -0.26 2.25	36.52 -0.51 0.00	25.20 -0.47 5.88	26.46 -0.38 0.13	24.24 -0.33 0.00	22.51 -0.32 0.00	22.68 -0.48 1.00	22.00 -0.46 0.73	22.07 -0.38 0.11	24.54 -0.36 3.00	35.30 -0.55 0.00	29.44 -0.45 0.00	48.23 -0.75 0.00	29.63 -0.45 0.00	24.21 -0.39 0.00	20.46 -0.39 0.00	24.20 -0.38 2.51
HUDAV+59+74_TH_GRP 23620	31.18 1.96 0.00	27.80 1.45 0.00	33.18 1.35 0.00	33.28 1.35 0.00	35.95 1.36 0.00	30.71 1.25 0.00	24.58 1.27 0.00	31.04 1.91 0.00	40.13 3.10 0.00	43.03 3.37 0.00	31.38 2.53 0.00	26.77 2.20 0.00	25.03 2.19 0.00	28.11 2.63 0.00	29.86 2.88 0.00	53.71 4.84 0.00	34.29 2.87 0.00	39.21 3.36 0.00	36.04 2.81 -3.34	53.80 4.62 -0.19	33.27 2.83 -0.36	27.03 2.44 0.00	22.90 2.05 0.00	22.15 1.73 0.00
HUDSON AVE_GT_3 23810	31.18 1.96 0.00	27.80 1.45 0.00	33.18 1.35 0.00	33.28 1.35 0.00	35.95 1.36 0.00	30.71 1.25 0.00	24.58 1.27 0.00	31.04 1.91 0.00	40.13 3.10 0.00	43.03 3.37 0.00	31.38 2.53 0.00	26.77 2.20 0.00	25.03 2.19 0.00	28.11 2.63 0.00	29.86 2.88 0.00	53.71 4.84 0.00	34.29 2.87 0.00	39.21 3.36 0.00	36.04 2.81 -3.34	53.80 4.62 -0.19	33.27 2.83 -0.36	27.03 2.44 0.00	22.90 2.05 0.00	22.15 1.73 0.00
HUDSON AVE_GT_4 23540	31.18 1.96 0.00	27.80 1.45 0.00	33.18 1.35 0.00	33.28 1.35 0.00	35.95 1.36 0.00	30.71 1.25 0.00	24.58 1.27 0.00	31.04 1.91 0.00	40.13 3.10 0.00	43.03 3.37 0.00	31.38 2.53 0.00	26.77 2.20 0.00	25.03 2.19 0.00	28.11 2.63 0.00	29.86 2.88 0.00	53.71 4.84 0.00	34.29 2.87 0.00	39.21 3.36 0.00	36.04 2.81 -3.34	53.80 4.62 -0.19	33.27 2.83 -0.36	27.03 2.44 0.00	22.90 2.05 0.00	22.15 1.73 0.00
HUDSON AVE_GT_5 23657	31.18 1.96 0.00	27.80 1.45 0.00	33.18 1.35 0.00	33.28 1.35 0.00	35.95 1.36 0.00	30.71 1.25 0.00	24.58 1.27 0.00	31.04 1.91 0.00	40.13 3.10 0.00	43.03 3.37 0.00	31.38 2.53 0.00	26.77 2.20 0.00	25.03 2.19 0.00	28.11 2.63 0.00	29.86 2.88 0.00	53.71 4.84 0.00	34.29 2.87 0.00	39.21 3.36 0.00	36.04 2.81 -3.34	53.80 4.62 -0.19	33.27 2.83 -0.36	27.03 2.44 0.00	22.90 2.05 0.00	22.15 1.73 0.00
HUDSON_AVE_10 24168	31.00 1.78 0.00	27.63 1.28 0.00	32.99 1.16 0.00	33.09 1.16 0.00	35.69 1.10 0.00	30.50 1.03 0.00	24.40 1.09 0.00	30.82 1.69 0.00	39.83 2.80 0.00	42.72 3.05 0.00	31.17 2.31 0.00	26.59 2.02 0.00	24.85 2.01 0.00	27.91 2.43 0.00	29.65 2.67 0.00	53.34 4.46 0.00	34.06 2.63 0.00	38.95 3.10 0.00	35.83 2.60 -3.34	53.41 4.24 -0.19	33.04 2.60 -0.36	26.84 2.25 0.00	22.74 1.89 0.00	21.98 1.56 0.00
HUNTLEY___63 23557	27.80 -1.42 0.00	25.06 -1.30 0.00	29.83 -2.00 0.00	29.91 -2.02 0.00	32.29 -2.30 0.00	27.71 -1.75 0.00	21.76 -1.55 0.00	27.32 -1.81 0.00	34.30 -2.74 0.00	36.68 -2.98 0.00	26.76 -2.10 0.00	22.91 -1.66 0.00	21.40 -1.43 0.00	23.76 -1.72 0.00	25.08 -1.90 0.00	45.06 -3.81 0.00	28.87 -2.55 0.00	32.96 -2.89 0.00	28.13 -2.05 -0.29	45.43 -3.57 -0.02	28.01 -2.10 -0.03	22.92 -1.67 0.00	19.48 -1.37 0.00	19.35 -1.07 0.00
HUNTLEY___64 23558	27.80 -1.42 0.00	25.06 -1.30 0.00	29.83 -2.00 0.00	29.91 -2.02 0.00	32.29 -2.30 0.00	27.71 -1.75 0.00	21.76 -1.55 0.00	27.32 -1.81 0.00	34.30 -2.74 0.00	36.68 -2.98 0.00	26.76 -2.10 0.00	22.91 -1.66 0.00	21.40 -1.43 0.00	23.76 -1.72 0.00	25.08 -1.90 0.00	45.06 -3.81 0.00	28.87 -2.55 0.00	32.96 -2.89 0.00	28.13 -2.05 -0.29	45.43 -3.57 -0.02	28.01 -2.10 -0.03	22.92 -1.67 0.00	19.48 -1.37 0.00	19.35 -1.07 0.00

HUNTLEY___65 23559	27.80 -1.42 0.00	25.06 -1.30 0.00	29.83 -2.00 0.00	29.91 -2.02 0.00	32.29 -2.30 0.00	27.71 -1.75 0.00	21.76 -1.55 0.00	27.32 -1.81 0.00	34.30 -2.74 0.00	36.68 -2.98 0.00	26.76 -2.10 0.00	22.91 -1.66 0.00	21.40 -1.43 0.00	23.76 -1.72 0.00	25.08 -1.90 0.00	45.06 -3.81 0.00	28.87 -2.55 0.00	32.96 -2.89 0.00	28.13 -2.05 -0.29	45.43 -3.57 -0.02	28.01 -2.10 -0.03	22.92 -1.67 0.00	19.48 -1.37 0.00	19.35 -1.07 0.00
HUNTLEY___66 23560	27.80 -1.42 0.00	25.06 -1.30 0.00	29.83 -2.00 0.00	29.91 -2.02 0.00	32.29 -2.30 0.00	27.71 -1.75 0.00	21.76 -1.55 0.00	27.32 -1.81 0.00	34.30 -2.74 0.00	36.68 -2.98 0.00	26.76 -2.10 0.00	22.91 -1.66 0.00	21.40 -1.43 0.00	23.76 -1.72 0.00	25.08 -1.90 0.00	45.06 -3.81 0.00	28.87 -2.55 0.00	32.96 -2.89 0.00	28.13 -2.05 -0.29	45.43 -3.57 -0.02	28.01 -2.10 -0.03	22.92 -1.67 0.00	19.48 -1.37 0.00	19.35 -1.07 0.00
HUNTLEY___67 23561	27.42 -1.79 0.00	24.71 -1.64 0.00	29.40 -2.43 0.00	29.53 -2.40 0.00	31.88 -2.71 0.00	27.35 -2.12 0.00	21.46 -1.85 0.00	26.87 -2.27 0.00	33.72 -3.32 0.00	36.07 -3.60 0.00	26.31 -2.54 0.00	22.51 -2.06 0.00	21.01 -1.83 0.00	23.32 -2.16 0.00	24.63 -2.35 0.00	44.27 -4.60 0.00	28.36 -3.06 0.00	32.38 -3.47 0.00	27.66 -2.52 -0.29	44.67 -4.33 -0.02	27.53 -2.58 -0.03	22.52 -2.07 0.00	19.13 -1.71 0.00	19.03 -1.38 0.00
HUNTLEY___68 23562	27.42 -1.79 0.00	24.71 -1.64 0.00	29.40 -2.43 0.00	29.53 -2.40 0.00	31.88 -2.72 0.00	27.35 -2.12 0.00	21.45 -1.85 0.00	26.86 -2.27 0.00	33.72 -3.32 0.00	36.06 -3.60 0.00	26.31 -2.54 0.00	22.51 -2.06 0.00	21.01 -1.83 0.00	23.32 -2.16 0.00	24.63 -2.35 0.00	44.27 -4.61 0.00	28.36 -3.06 0.00	32.38 -3.47 0.00	27.66 -2.52 -0.29	44.67 -4.33 -0.02	27.53 -2.58 -0.03	22.52 -2.07 0.00	19.13 -1.71 0.00	19.03 -1.39 0.00
INDECK___CORINTH 23802	31.29 2.07 0.00	28.24 1.88 0.00	34.61 2.78 0.00	34.61 2.68 0.00	37.48 2.89 0.00	31.89 2.42 0.00	25.10 1.79 0.00	30.98 1.85 0.00	39.47 2.43 0.00	42.06 2.39 0.00	30.49 1.64 0.00	25.95 1.39 0.00	23.92 1.08 0.00	26.40 0.92 0.00	27.86 0.88 0.00	51.82 2.94 0.00	33.75 2.32 0.00	38.63 2.79 0.00	31.86 2.19 0.22	52.39 3.43 0.01	32.26 2.20 0.02	26.29 1.70 0.00	22.11 1.26 0.00	21.53 1.11 0.00
INDECK___ILION 23567	30.09 0.88 0.00	27.06 0.70 0.00	32.64 0.81 0.00	32.79 0.86 0.00	35.48 0.89 0.00	30.19 0.73 0.00	23.96 0.66 0.00	30.04 0.91 0.00	38.46 1.43 0.00	41.22 1.55 0.00	29.96 1.11 0.00	25.50 0.94 0.00	23.72 0.89 0.00	26.53 1.05 0.00	28.11 1.13 0.00	50.90 2.03 0.00	32.64 1.22 0.00	37.32 1.47 0.00	31.11 1.23 0.00	51.00 2.02 0.00	31.29 1.22 0.00	25.64 1.05 0.00	21.69 0.85 0.00	21.11 0.69 0.00
INDECK___OLEAN 23982	29.65 0.43 0.00	26.54 0.19 0.00	31.69 -0.14 0.00	31.80 -0.13 0.00	34.43 -0.16 0.00	29.61 0.14 0.00	23.66 0.36 0.00	29.63 0.49 0.00	37.90 0.87 0.00	40.44 0.78 0.00	29.43 0.58 0.00	25.07 0.51 0.00	23.31 0.48 0.00	26.00 0.52 0.00	27.68 0.70 0.00	49.93 1.06 0.00	31.95 0.52 0.00	36.50 0.65 0.00	31.01 0.80 -0.32	50.23 1.23 -0.02	30.71 0.59 -0.03	25.12 0.53 0.00	21.33 0.48 0.00	20.83 0.41 0.00
INDECK___OSWEGO 23783	28.45 -0.77 0.00	25.72 -0.63 0.00	31.15 -0.68 0.00	31.23 -0.70 0.00	33.89 -0.70 0.00	28.84 -0.63 0.00	22.80 -0.51 0.00	28.47 -0.67 0.00	35.98 -1.05 0.00	38.49 -1.17 0.00	28.00 -0.85 0.00	23.84 -0.73 0.00	22.15 -0.69 0.00	24.66 -0.82 0.00	26.06 -0.91 0.00	47.26 -1.62 0.00	30.50 -0.93 0.00	34.76 -1.09 0.00	29.12 -0.91 -0.14	47.52 -1.47 -0.01	29.20 -0.90 -0.02	23.78 -0.81 0.00	20.22 -0.62 0.00	19.87 -0.55 0.00
INDECK___YERKES 23781	27.79 -1.43 0.00	25.04 -1.31 0.00	29.81 -2.02 0.00	29.89 -2.04 0.00	32.27 -2.32 0.00	27.70 -1.77 0.00	21.74 -1.57 0.00	27.30 -1.84 0.00	34.26 -2.77 0.00	36.64 -3.02 0.00	26.73 -2.12 0.00	22.88 -1.68 0.00	21.38 -1.45 0.00	23.74 -1.74 0.00	25.05 -1.92 0.00	45.01 -3.86 0.00	28.84 -2.58 0.00	32.93 -2.92 0.00	28.10 -2.07 -0.29	45.38 -3.62 -0.02	27.99 -2.13 -0.03	22.90 -1.69 0.00	19.46 -1.39 0.00	19.33 -1.09 0.00
INDIAN POINT_GT_1 24139	30.65 1.44 0.00	27.38 1.03 0.00	32.72 0.89 0.00	32.82 0.89 0.00	35.48 0.89 0.00	30.33 0.86 0.00	24.23 0.92 0.00	30.54 1.41 0.00	39.40 2.37 0.00	42.19 2.52 0.00	30.72 1.87 0.00	26.17 1.60 0.00	24.43 1.59 0.00	27.43 1.95 0.00	29.13 2.15 0.00	52.47 3.59 0.00	33.54 2.11 0.00	38.37 2.52 0.00	35.31 2.12 -3.30	52.66 3.49 -0.19	32.56 2.12 -0.36	26.43 1.84 0.00	22.39 1.54 0.00	21.69 1.27 0.00
INDIAN POINT_GT_2 23659	30.65 1.44 0.00	27.38 1.03 0.00	32.72 0.89 0.00	32.82 0.89 0.00	35.48 0.89 0.00	30.33 0.86 0.00	24.23 0.92 0.00	30.54 1.41 0.00	39.40 2.37 0.00	42.19 2.52 0.00	30.72 1.87 0.00	26.17 1.60 0.00	24.43 1.59 0.00	27.43 1.95 0.00	29.13 2.15 0.00	52.47 3.59 0.00	33.54 2.11 0.00	38.37 2.52 0.00	35.31 2.12 -3.30	52.66 3.49 -0.19	32.56 2.12 -0.36	26.43 1.84 0.00	22.39 1.54 0.00	21.69 1.27 0.00
INDIAN POINT_GT_3 24019	30.65 1.44 0.00	27.38 1.03 0.00	32.72 0.89 0.00	32.82 0.89 0.00	35.48 0.89 0.00	30.33 0.86 0.00	24.23 0.92 0.00	30.54 1.41 0.00	39.40 2.37 0.00	42.19 2.52 0.00	30.72 1.87 0.00	26.17 1.60 0.00	24.43 1.59 0.00	27.43 1.95 0.00	29.13 2.15 0.00	52.47 3.59 0.00	33.54 2.11 0.00	38.37 2.52 0.00	35.31 2.12 -3.30	52.66 3.49 -0.19	32.56 2.12 -0.36	26.43 1.84 0.00	22.39 1.54 0.00	21.69 1.27 0.00
INDIAN POINT___2 23530	30.48 1.26 0.00	27.22 0.87 0.00	32.52 0.69 0.00	32.63 0.70 0.00	35.26 0.67 0.00	30.16 0.69 0.00	24.09 0.79 0.00	30.38 1.24 0.00	39.18 2.15 0.00	41.94 2.28 0.00	30.55 1.69 0.00	26.02 1.45 0.00	24.28 1.44 0.00	27.26 1.78 0.00	28.96 1.98 0.00	52.16 3.29 0.00	33.34 1.92 0.00	38.14 2.29 0.00	35.07 1.93 -3.25	52.34 3.17 -0.19	32.36 1.93 -0.35	26.28 1.68 0.00	22.26 1.42 0.00	21.56 1.14 0.00
INDIAN POINT___3 23531	30.43 1.21 0.00	27.19 0.83 0.00	32.49 0.66 0.00	32.60 0.67 0.00	35.23 0.64 0.00	30.12 0.65 0.00	24.06 0.75 0.00	30.32 1.19 0.00	39.11 2.07 0.00	41.87 2.20 0.00	30.49 1.64 0.00	25.97 1.40 0.00	24.23 1.40 0.00	27.21 1.73 0.00	28.90 1.92 0.00	52.06 3.18 0.00	33.28 1.85 0.00	38.07 2.22 0.00	35.06 1.87 -3.30	52.24 3.07 -0.19	32.31 1.87 -0.36	26.22 1.63 0.00	22.22 1.37 0.00	21.52 1.10 0.00
INDIAN PT_GT_GRP 23687	30.65 1.44 0.00	27.38 1.03 0.00	32.72 0.89 0.00	32.82 0.89 0.00	35.48 0.89 0.00	30.33 0.86 0.00	24.23 0.92 0.00	30.54 1.41 0.00	39.40 2.37 0.00	42.19 2.52 0.00	30.72 1.87 0.00	26.17 1.60 0.00	24.43 1.59 0.00	27.43 1.95 0.00	29.13 2.15 0.00	52.47 3.59 0.00	33.54 2.11 0.00	38.37 2.52 0.00	35.31 2.12 -3.30	52.66 3.49 -0.19	32.56 2.12 -0.36	26.43 1.84 0.00	22.39 1.54 0.00	21.69 1.27 0.00
IP CORINTH___1 23988	31.29 2.07 0.00	28.24 1.88 0.00	34.61 2.78 0.00	34.61 2.68 0.00	37.48 2.89 0.00	31.89 2.42 0.00	25.10 1.79 0.00	30.98 1.85 0.00	39.47 2.43 0.00	42.06 2.39 0.00	30.49 1.64 0.00	25.95 1.39 0.00	23.92 1.08 0.00	26.40 0.92 0.00	27.86 0.88 0.00	51.82 2.94 0.00	33.75 2.32 0.00	38.63 2.79 0.00	31.86 2.19 0.22	52.39 3.43 0.01	32.26 2.20 0.02	26.29 1.70 0.00	22.11 1.26 0.00	21.53 1.11 0.00

IP CORINTH___2 23637	31.29 2.07 0.00	28.24 1.88 0.00	34.61 2.78 0.00	34.61 2.68 0.00	37.48 2.89 0.00	31.89 2.42 0.00	25.10 1.79 0.00	30.98 1.85 0.00	39.47 2.43 0.00	42.06 2.39 0.00	30.49 1.64 0.00	25.95 1.39 0.00	23.92 1.08 0.00	26.40 0.92 0.00	27.86 0.88 0.00	51.82 2.94 0.00	33.75 2.32 0.00	38.63 2.79 0.00	31.86 2.19 0.22	52.39 3.43 0.01	32.26 2.20 0.02	26.29 1.70 0.00	22.11 1.26 0.00	21.53 1.11 0.00
IP___TICONDEROGA 23804	32.20 2.99 0.00	28.99 2.64 0.00	35.64 3.81 0.00	35.58 3.65 0.00	38.29 3.70 0.00	32.66 3.19 0.00	25.71 2.40 0.00	31.74 2.61 0.00	40.80 3.77 0.00	43.77 4.11 0.00	31.69 2.84 0.00	26.99 2.42 0.00	24.88 2.04 0.00	27.47 1.99 0.00	29.00 2.02 0.00	53.29 4.41 0.00	34.39 2.96 0.00	39.35 3.50 0.00	32.58 2.68 -0.02	53.22 4.24 0.00	32.90 2.81 0.00	26.91 2.32 0.00	22.64 1.79 0.00	22.13 1.71 0.00
JARVIS____ 23743	29.42 0.20 0.00	26.52 0.17 0.00	32.04 0.20 0.00	32.15 0.22 0.00	34.82 0.23 0.00	29.64 0.17 0.00	23.46 0.15 0.00	29.34 0.21 0.00	37.36 0.33 0.00	40.02 0.35 0.00	29.11 0.25 0.00	24.78 0.21 0.00	23.04 0.20 0.00	25.73 0.25 0.00	27.24 0.27 0.00	49.35 0.47 0.00	31.70 0.27 0.00	36.18 0.33 0.00	30.15 0.27 0.00	49.44 0.45 0.00	30.35 0.27 0.00	24.83 0.24 0.00	21.05 0.21 0.00	20.59 0.17 0.00
JENNISON___1 23625	30.52 1.30 0.00	27.43 1.08 0.00	32.90 1.07 0.00	33.03 1.10 0.00	35.79 1.20 0.00	30.55 1.09 0.00	24.33 1.03 0.00	30.57 1.44 0.00	39.16 2.13 0.00	41.96 2.30 0.00	30.55 1.69 0.00	26.01 1.44 0.00	24.21 1.37 0.00	27.08 1.60 0.00	28.65 1.67 0.00	51.88 3.01 0.00	33.25 1.82 0.00	38.05 2.20 0.00	32.39 1.84 -0.66	52.02 3.00 -0.04	31.96 1.81 -0.07	26.11 1.51 0.00	22.14 1.29 0.00	21.49 1.07 0.00
JENNISON___2 23626	30.47 1.26 0.00	27.39 1.04 0.00	32.86 1.02 0.00	32.99 1.05 0.00	35.75 1.16 0.00	30.51 1.04 0.00	24.30 0.99 0.00	30.53 1.39 0.00	39.11 2.07 0.00	41.90 2.24 0.00	30.50 1.65 0.00	25.97 1.40 0.00	24.17 1.34 0.00	27.05 1.57 0.00	28.61 1.64 0.00	51.82 2.94 0.00	33.20 1.78 0.00	37.99 2.14 0.00	32.33 1.79 -0.66	51.94 2.92 -0.04	31.91 1.76 -0.07	26.07 1.48 0.00	22.11 1.26 0.00	21.46 1.04 0.00
KENSICO____ 23655	30.87 1.65 0.00	27.56 1.21 0.00	32.93 1.10 0.00	33.03 1.10 0.00	35.69 1.10 0.00	30.51 1.04 0.00	24.38 1.07 0.00	30.75 1.61 0.00	39.69 2.66 0.00	42.52 2.85 0.00	30.98 2.12 0.00	26.39 1.83 0.00	24.64 1.80 0.00	27.67 2.19 0.00	29.39 2.41 0.00	52.91 4.04 0.00	33.82 2.39 0.00	38.68 2.83 0.00	35.59 2.37 -3.33	53.08 3.90 -0.19	32.83 2.40 -0.36	26.66 2.07 0.00	22.59 1.74 0.00	21.87 1.45 0.00
KIAC_JFK_AIRPORT 23541	30.94 1.72 0.00	27.55 1.20 0.00	32.88 1.05 0.00	32.99 1.06 0.00	35.50 0.91 0.00	30.33 0.86 0.00	24.26 0.96 0.00	30.68 1.54 0.00	39.61 2.58 0.00	42.49 2.83 0.00	31.04 2.19 0.00	26.49 1.92 0.00	24.75 1.91 0.00	27.80 2.32 0.00	29.54 2.56 0.00	53.13 4.26 0.00	33.94 2.51 0.00	38.84 2.99 0.00	35.74 2.51 -3.34	53.21 4.04 -0.19	32.90 2.46 -0.36	26.72 2.12 0.00	22.64 1.80 0.00	21.87 1.45 0.00
KINTIGH____ 23543	27.21 -2.01 0.00	24.54 -1.81 0.00	29.17 -2.66 0.00	29.33 -2.60 0.00	31.69 -2.90 0.00	27.17 -2.30 0.00	21.35 -1.95 0.00	26.69 -2.44 0.00	33.55 -3.48 0.00	35.81 -3.86 0.00	26.11 -2.74 0.00	22.27 -2.29 0.00	20.79 -2.05 0.00	23.09 -2.39 0.00	24.44 -2.54 0.00	44.01 -4.87 0.00	28.20 -3.22 0.00	32.10 -3.75 0.00	27.30 -2.84 -0.25	44.15 -4.85 -0.01	27.21 -2.90 -0.03	22.25 -2.34 0.00	18.96 -1.89 0.00	18.86 -1.56 0.00
LEDERLE____ 23769	30.70 1.48 0.00	27.42 1.07 0.00	32.77 0.94 0.00	32.87 0.94 0.00	35.54 0.95 0.00	30.41 0.94 0.00	24.29 0.99 0.00	30.63 1.49 0.00	39.49 2.46 0.00	42.28 2.61 0.00	30.79 1.93 0.00	26.21 1.64 0.00	24.44 1.60 0.00	27.44 1.96 0.00	29.13 2.16 0.00	52.53 3.66 0.00	33.62 2.20 0.00	38.53 2.68 0.00	35.33 2.27 -3.17	52.85 3.68 -0.18	32.63 2.21 -0.34	26.46 1.87 0.00	22.40 1.55 0.00	21.68 1.26 0.00
LINDEN COGEN____ 23786	31.05 1.83 0.00	27.69 1.34 0.00	33.05 1.22 0.00	33.15 1.22 0.00	35.80 1.21 0.00	30.59 1.12 0.00	24.48 1.18 0.00	30.92 1.78 0.00	39.96 2.92 0.00	42.84 3.17 0.00	31.24 2.38 0.00	26.67 2.10 0.00	24.94 2.10 0.00	28.00 2.52 0.00	29.74 2.77 0.00	53.51 4.64 0.00	34.16 2.74 0.00	39.04 3.19 0.00	35.89 2.66 -3.34	53.54 4.37 -0.19	33.13 2.69 -0.36	26.93 2.33 0.00	22.82 1.97 0.00	22.06 1.64 0.00
LIPA_MISC_IPP 23656	31.20 1.99 0.00	27.83 1.48 0.00	33.20 1.37 0.00	33.29 1.36 0.00	35.93 1.34 0.00	32.98 1.24 -2.27	33.12 1.22 -8.60	35.82 1.84 -4.85	40.86 2.86 -0.96	68.17 3.13 -25.38	35.63 2.37 -4.40	26.87 1.82 -0.48	27.23 1.80 -2.59	32.47 2.18 -4.81	30.47 2.55 -0.94	62.33 3.46 -10.00	82.44 1.97 -49.04	80.85 2.21 -42.79	85.99 2.03 -54.07	63.17 4.29 -9.90	33.63 2.77 -0.78	29.97 2.45 -2.93	22.94 2.09 0.00	22.25 1.83 0.00
LITTLE FALLS___HYD 24013	31.20 1.98 0.00	27.92 1.57 0.00	33.57 1.74 0.00	33.77 1.84 0.00	36.46 1.87 0.00	31.02 1.56 0.00	24.75 1.44 0.00	31.17 2.03 0.00	40.32 3.29 0.00	43.23 3.56 0.00	31.40 2.55 0.00	26.72 2.15 0.00	24.88 2.05 0.00	27.92 2.44 0.00	29.60 2.63 0.00	53.55 4.68 0.00	34.20 2.78 0.00	39.23 3.38 0.00	32.72 2.83 0.00	53.64 4.66 0.00	32.88 2.80 0.00	27.01 2.42 0.00	22.78 1.94 0.00	21.99 1.57 0.00
LONG_LAKE_PHOENIX 24014	28.48 -0.74 0.00	25.73 -0.62 0.00	31.17 -0.66 0.00	31.24 -0.69 0.00	33.91 -0.68 0.00	28.86 -0.60 0.00	22.84 -0.47 0.00	28.53 -0.61 0.00	36.07 -0.97 0.00	38.61 -1.06 0.00	28.09 -0.76 0.00	23.91 -0.65 0.00	22.22 -0.62 0.00	24.74 -0.74 0.00	26.16 -0.82 0.00	47.45 -1.42 0.00	30.62 -0.80 0.00	34.93 -0.92 0.00	29.26 -0.77 -0.15	47.71 -1.28 -0.01	29.32 -0.78 -0.02	23.89 -0.71 0.00	20.31 -0.54 0.00	19.94 -0.48 0.00
LOVETT___3 23632	30.52 1.31 0.00	27.28 0.92 0.00	32.59 0.76 0.00	32.70 0.77 0.00	35.35 0.76 0.00	30.24 0.77 0.00	24.17 0.86 0.00	30.45 1.32 0.00	39.26 2.22 0.00	42.02 2.36 0.00	30.60 1.74 0.00	26.05 1.48 0.00	24.29 1.46 0.00	27.27 1.79 0.00	28.96 1.99 0.00	52.21 3.34 0.00	33.41 1.98 0.00	38.26 2.41 0.00	35.12 2.04 -3.19	52.48 3.32 -0.18	32.42 2.00 -0.34	26.29 1.70 0.00	22.26 1.41 0.00	21.56 1.14 0.00
LOVETT___4 23642	30.51 1.29 0.00	27.26 0.91 0.00	32.57 0.74 0.00	32.68 0.75 0.00	35.33 0.74 0.00	30.23 0.76 0.00	24.15 0.85 0.00	30.43 1.30 0.00	39.23 2.20 0.00	41.99 2.33 0.00	30.58 1.72 0.00	26.03 1.47 0.00	24.28 1.44 0.00	27.25 1.77 0.00	28.94 1.97 0.00	52.17 3.30 0.00	33.38 1.96 0.00	38.23 2.38 0.00	35.10 2.02 -3.19	52.44 3.28 -0.18	32.40 1.97 -0.34	26.28 1.68 0.00	22.25 1.40 0.00	21.54 1.12 0.00
LOVETT___5 23593	30.53 1.32 0.00	27.28 0.93 0.00	32.60 0.77 0.00	32.71 0.78 0.00	35.36 0.77 0.00	30.25 0.78 0.00	24.17 0.87 0.00	30.46 1.33 0.00	39.27 2.23 0.00	42.04 2.37 0.00	30.61 1.75 0.00	26.06 1.49 0.00	24.30 1.46 0.00	27.28 1.80 0.00	28.97 1.99 0.00	52.22 3.35 0.00	33.42 1.99 0.00	38.27 2.42 0.00	35.13 2.05 -3.19	52.50 3.33 -0.18	32.43 2.01 -0.34	26.30 1.71 0.00	22.27 1.42 0.00	21.56 1.15 0.00

LOWER RAQUET___HYD 24057	29.02 -0.20 0.00	26.19 -0.16 0.00	31.87 0.04 0.00	31.79 -0.14 0.00	34.61 0.02 0.00	29.63 0.16 0.00	23.11 -0.19 0.00	28.71 -0.43 0.00	36.33 -0.70 0.00	38.95 -0.71 0.00	28.35 -0.51 0.00	24.10 -0.47 0.00	22.39 -0.45 0.00	24.84 -0.64 0.00	26.31 -0.67 0.00	47.75 -1.12 0.00	30.90 -0.53 0.00	35.07 -0.78 0.00	29.25 -0.65 -0.01	47.87 -1.11 0.00	29.48 -0.60 0.00	24.00 -0.59 0.00	20.27 -0.57 0.00	19.94 -0.48 0.00
LOWER___HUDSON 24059	31.21 1.99 0.00	28.23 1.87 0.00	34.55 2.72 0.00	34.63 2.70 0.00	37.59 3.00 0.00	31.86 2.39 0.00	25.03 1.72 0.00	31.09 1.95 0.00	39.62 2.58 0.00	42.56 2.90 0.00	30.88 2.03 0.00	26.30 1.73 0.00	24.39 1.56 0.00	27.15 1.67 0.00	28.69 1.72 0.00	52.33 3.46 0.00	33.73 2.30 0.00	38.44 2.59 0.00	31.51 2.00 0.37	52.26 3.30 0.02	32.15 2.11 0.04	26.30 1.71 0.00	22.19 1.34 0.00	21.64 1.22 0.00
MEDINA___POWER 24015	29.65 0.43 0.00	26.54 0.19 0.00	31.69 -0.14 0.00	31.80 -0.13 0.00	34.43 -0.16 0.00	29.61 0.14 0.00	23.66 0.36 0.00	29.63 0.49 0.00	37.90 0.87 0.00	40.44 0.78 0.00	29.43 0.58 0.00	25.07 0.51 0.00	23.31 0.48 0.00	26.00 0.52 0.00	27.68 0.70 0.00	49.93 1.06 0.00	31.95 0.52 0.00	36.50 0.65 0.00	31.00 0.80 -0.31	50.23 1.23 -0.02	30.71 0.59 -0.03	25.12 0.53 0.00	21.33 0.48 0.00	20.83 0.41 0.00
MG INDUSTRY___DRP 24185	30.38 1.16 0.00	27.50 1.14 0.00	33.63 1.80 0.00	33.72 1.79 0.00	36.64 2.05 0.00	31.03 1.56 0.00	24.37 1.07 0.00	30.33 1.20 0.00	38.55 1.52 0.00	41.44 1.77 0.00	30.11 1.26 0.00	25.63 1.06 0.00	23.82 0.98 0.00	26.59 1.11 0.00	28.11 1.13 0.00	51.05 2.18 0.00	32.91 1.49 0.00	37.47 1.62 0.00	30.57 1.18 0.50	50.96 2.01 0.03	31.31 1.28 0.05	25.62 1.03 0.00	21.67 0.82 0.00	21.16 0.74 0.00
MILLIKEN___1 23584	27.73 -1.49 0.00	25.01 -1.34 0.00	29.85 -1.98 0.00	29.72 -2.21 0.00	32.20 -2.39 0.00	27.71 -1.76 0.00	22.15 -1.15 0.00	28.06 -1.07 0.00	35.09 -1.95 0.00	37.63 -2.04 0.00	27.39 -1.46 0.00	23.36 -1.21 0.00	21.66 -1.18 0.00	24.11 -1.37 0.00	25.50 -1.48 0.00	46.05 -2.83 0.00	29.62 -1.81 0.00	34.43 -1.42 0.00	29.19 -1.02 -0.32	47.22 -1.78 -0.02	28.79 -1.32 -0.03	23.47 -1.12 0.00	19.87 -0.98 0.00	19.58 -0.84 0.00
MILLIKEN___2 23585	27.69 -1.53 0.00	24.95 -1.40 0.00	29.83 -2.00 0.00	29.71 -2.22 0.00	32.18 -2.41 0.00	27.69 -1.78 0.00	22.12 -1.19 0.00	28.00 -1.13 0.00	35.06 -1.98 0.00	37.61 -2.06 0.00	27.38 -1.47 0.00	23.35 -1.22 0.00	21.65 -1.19 0.00	24.10 -1.38 0.00	25.49 -1.49 0.00	46.03 -2.84 0.00	29.61 -1.82 0.00	34.42 -1.43 0.00	29.18 -1.03 -0.32	47.21 -1.79 -0.02	28.79 -1.33 -0.03	23.45 -1.14 0.00	19.84 -1.01 0.00	19.54 -0.88 0.00
MILLIKEN___DIESEL 23629	27.69 -1.53 0.00	24.95 -1.40 0.00	29.83 -2.00 0.00	29.71 -2.22 0.00	32.18 -2.41 0.00	27.69 -1.78 0.00	22.12 -1.19 0.00	28.00 -1.13 0.00	35.06 -1.98 0.00	37.61 -2.06 0.00	27.38 -1.47 0.00	23.35 -1.22 0.00	21.65 -1.19 0.00	24.10 -1.38 0.00	25.49 -1.49 0.00	46.03 -2.84 0.00	29.61 -1.82 0.00	34.42 -1.43 0.00	29.18 -1.03 -0.32	47.21 -1.79 -0.02	28.79 -1.33 -0.03	23.45 -1.14 0.00	19.84 -1.01 0.00	19.54 -0.88 0.00
MODEL_CITY_ENERGY 24167	27.53 -1.69 0.00	24.80 -1.55 0.00	29.54 -2.29 0.00	29.66 -2.27 0.00	32.01 -2.58 0.00	27.43 -2.04 0.00	21.48 -1.83 0.00	26.91 -2.22 0.00	33.73 -3.31 0.00	36.08 -3.58 0.00	26.34 -2.51 0.00	22.53 -2.04 0.00	21.03 -1.80 0.00	23.35 -2.13 0.00	24.65 -2.33 0.00	44.32 -4.56 0.00	28.41 -3.02 0.00	32.43 -3.42 0.00	27.67 -2.50 -0.28	44.69 -4.31 -0.02	27.56 -2.55 -0.03	22.53 -2.06 0.00	19.14 -1.70 0.00	19.07 -1.35 0.00
MOHAWK_PAPER___DRP 24187	31.15 1.93 0.00	28.21 1.86 0.00	34.54 2.71 0.00	34.63 2.70 0.00	37.63 3.04 0.00	31.87 2.41 0.00	25.02 1.71 0.00	31.12 1.98 0.00	39.56 2.52 0.00	42.54 2.87 0.00	30.89 2.03 0.00	26.29 1.72 0.00	24.41 1.58 0.00	27.19 1.71 0.00	28.73 1.76 0.00	52.27 3.39 0.00	33.72 2.30 0.00	38.43 2.58 0.00	31.44 1.98 0.44	52.26 3.03 0.30	32.11 2.08 0.05	26.26 1.67 0.00	22.17 1.33 0.00	21.65 1.23 0.00
MONGAUP___HYD 23641	30.22 1.00 0.00	27.05 0.69 0.00	32.36 0.53 0.00	32.48 0.55 0.00	35.12 0.53 0.00	30.02 0.55 0.00	23.93 0.63 0.00	30.11 0.98 0.00	38.73 1.69 0.00	41.41 1.74 0.00	30.13 1.28 0.00	25.65 1.09 0.00	23.91 1.08 0.00	26.84 1.36 0.00	28.49 1.52 0.00	51.38 2.51 0.00	32.86 1.43 0.00	37.56 1.71 0.00	34.28 1.46 -2.93	51.53 2.38 -0.17	31.84 1.45 -0.32	25.87 1.28 0.00	21.93 1.09 0.00	21.29 0.87 0.00
MONTAUK___DIESEL 23721	31.20 1.99 0.00	27.83 1.48 0.00	33.20 1.37 0.00	33.29 1.36 0.00	35.93 1.34 0.00	32.98 1.24 -2.27	33.12 1.22 -8.60	35.82 1.84 -4.85	40.86 2.86 -0.96	68.17 3.13 -25.38	35.63 2.37 -4.40	26.87 1.82 -0.48	27.23 1.80 -2.59	32.47 2.18 -4.81	30.47 2.55 -0.94	62.33 3.46 -10.00	82.44 1.97 -49.04	80.85 2.21 -42.79	85.99 2.03 -54.07	63.17 4.29 -9.90	33.63 2.77 -0.78	29.97 2.45 -2.93	22.94 2.09 0.00	22.25 1.83 0.00
N SALMON___HYD 24042	28.67 -0.54 0.00	25.89 -0.46 0.00	31.50 -0.33 0.00	31.50 -0.43 0.00	34.31 -0.28 0.00	29.23 -0.23 0.00	23.11 -0.20 0.00	28.80 -0.34 0.00	36.36 -0.67 0.00	38.77 -0.89 0.00	28.21 -0.65 0.00	23.99 -0.58 0.00	22.29 -0.54 0.00	24.79 -0.69 0.00	26.15 -0.82 0.00	47.29 -1.58 0.00	30.55 -0.88 0.00	34.70 -1.15 0.00	28.96 -0.93 0.00	47.63 -1.35 0.00	29.31 -0.77 0.00	23.87 -0.73 0.00	20.29 -0.56 0.00	19.90 -0.52 0.00
N.E._GEN_SANDY PD 24062	30.13 0.91 0.00	27.18 0.83 0.00	28.78 1.20 4.98	27.96 1.27 5.02	26.94 1.21 5.99	25.87 1.11 6.90	24.07 0.76 0.00	24.87 1.29 2.25	38.30 1.27 0.00	27.56 1.89 5.88	28.49 1.65 0.13	25.42 0.85 0.00	23.62 0.78 0.00	26.36 0.89 0.00	27.90 0.92 0.00	23.94 1.49 0.11	26.57 1.67 3.00	37.13 1.28 0.00	31.55 0.96 -0.70	50.62 1.60 -0.04	31.20 1.04 -0.07	25.48 0.88 0.00	21.54 0.69 0.00	26.10 1.52 2.51
NARROWS_GT1_1 24228	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT1_2 24229	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT1_3 24230	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00

NARROWS_GT1_4 24231	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT1_5 24232	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT1_6 24233	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT1_7 24234	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT1_8 24235	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT1_GRP 23726	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT2_1 24236	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT2_2 24237	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT2_3 24238	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT2_4 24239	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT2_5 24240	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT2_6 24241	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT2_7 24242	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT2_8 24243	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NARROWS_GT2_GRP 23741	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NEG CAPITAL___MECHNVIL 23645	31.21 1.99 0.00	28.23 1.87 0.00	34.55 2.72 0.00	34.63 2.70 0.00	37.59 3.00 0.00	31.86 2.39 0.00	25.03 1.72 0.00	31.09 1.95 0.00	39.62 2.58 0.00	42.56 2.90 0.00	30.88 2.03 0.00	26.30 1.73 0.00	24.39 1.56 0.00	27.15 1.67 0.00	28.69 1.72 0.00	52.33 3.46 0.00	33.73 2.30 0.00	38.44 2.59 0.00	31.55 2.00 0.34	52.26 3.30 0.02	32.16 2.11 0.04	26.30 1.71 0.00	22.19 1.34 0.00	21.64 1.22 0.00

NEG CENTRAL_HIGH_ACRES 23767	27.30 -1.92 0.00	24.41 -1.94 0.00	29.48 -2.36 0.00	29.36 -2.57 0.00	31.71 -2.88 0.00	27.26 -2.21 0.00	21.46 -1.84 0.00	27.08 -2.06 0.00	33.70 -3.33 0.00	36.24 -3.42 0.00	26.45 -2.40 0.00	22.66 -1.90 0.00	21.02 -1.82 0.00	23.32 -2.16 0.00	24.67 -2.31 0.00	44.23 -4.65 0.00	28.33 -3.10 0.00	33.14 -2.71 0.00	28.44 -1.66 -0.22	46.10 -2.90 -0.01	28.02 -2.09 -0.02	22.75 -1.84 0.00	19.04 -1.81 0.00	18.97 -1.45 0.00
NEG CENTRAL___DRP 24199	28.69 -0.53 0.00	25.98 -0.37 0.00	31.25 -0.58 0.00	31.32 -0.61 0.00	33.94 -0.65 0.00	28.91 -0.55 0.00	22.87 -0.43 0.00	28.61 -0.52 0.00	36.12 -0.92 0.00	38.67 -1.00 0.00	28.14 -0.72 0.00	24.01 -0.56 0.00	22.35 -0.48 0.00	24.86 -0.62 0.00	26.20 -0.77 0.00	47.47 -1.41 0.00	30.59 -0.84 0.00	35.07 -0.78 0.00	29.49 -0.64 -0.24	47.83 -1.17 -0.01	29.39 -0.72 -0.03	23.92 -0.67 0.00	20.41 -0.44 0.00	20.08 -0.34 0.00
NEG CENTRAL___INDECK 23768	26.87 -2.35 0.00	24.22 -2.13 0.00	28.90 -2.93 0.00	29.03 -2.90 0.00	31.41 -3.18 0.00	26.87 -2.59 0.00	21.22 -2.08 0.00	26.62 -2.52 0.00	33.54 -3.50 0.00	35.81 -3.85 0.00	26.12 -2.74 0.00	22.32 -2.25 0.00	20.86 -1.98 0.00	23.18 -2.30 0.00	24.49 -2.49 0.00	44.19 -4.68 0.00	28.34 -3.08 0.00	32.35 -3.50 0.00	27.44 -2.77 -0.32	44.20 -4.80 -0.02	27.20 -2.92 -0.03	22.17 -2.42 0.00	18.92 -1.93 0.00	18.68 -1.74 0.00
NEG CENTRAL___SENECA 23627	29.22 0.00 0.00	26.35 0.00 0.00	31.83 0.00 0.00	31.93 0.00 0.00	34.59 0.00 0.00	29.47 0.00 0.00	23.31 0.00 0.00	29.13 0.00 0.00	37.03 0.00 0.00	39.66 0.00 0.00	28.85 0.00 0.00	24.57 0.00 0.00	22.84 0.00 0.00	25.48 0.00 0.00	26.98 0.00 0.00	48.87 0.00 0.00	31.43 0.00 0.00	35.85 0.00 0.00	29.89 0.00 0.00	48.98 0.00 0.00	30.08 0.00 0.00	24.59 0.00 0.00	20.85 0.00 0.00	20.42 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	28.91 -0.31 0.00	25.95 -0.40 0.00	31.38 -0.46 0.00	31.24 -0.69 0.00	33.82 -0.77 0.00	29.00 -0.47 0.00	23.04 -0.26 0.00	29.12 -0.01 0.00	36.51 -0.52 0.00	39.24 -0.42 0.00	28.58 -0.27 0.00	24.40 -0.16 0.00	22.60 -0.24 0.00	25.15 -0.33 0.00	26.61 -0.36 0.00	47.97 -0.91 0.00	30.85 -0.58 0.00	35.97 0.12 0.00	30.50 0.38 -0.23	49.57 0.57 -0.01	30.12 0.02 -0.02	24.47 -0.12 0.00	20.58 -0.27 0.00	20.28 -0.14 0.00
NEG MILLWOOD___DRP 24198	30.58 1.36 0.00	27.34 0.99 0.00	32.73 0.90 0.00	32.85 0.92 0.00	35.51 0.92 0.00	30.32 0.85 0.00	24.18 0.87 0.00	30.43 1.30 0.00	39.21 2.18 0.00	42.00 2.34 0.00	30.59 1.74 0.00	26.06 1.49 0.00	24.31 1.48 0.00	27.28 1.80 0.00	28.96 1.99 0.00	52.21 3.33 0.00	33.37 1.94 0.00	38.16 2.31 0.00	34.94 1.94 -3.12	52.35 3.19 -0.18	32.37 1.95 -0.34	26.29 1.70 0.00	22.27 1.43 0.00	21.60 1.18 0.00
NEG NORTH_FLCN_SEA 23793	30.80 1.58 0.00	27.68 1.33 0.00	33.16 1.33 0.00	33.20 1.27 0.00	35.99 1.40 0.00	30.79 1.32 0.00	24.57 1.27 0.00	30.99 1.86 0.00	39.52 2.49 0.00	42.41 2.74 0.00	30.88 2.03 0.00	26.30 1.73 0.00	24.45 1.61 0.00	27.31 1.83 0.00	28.86 1.89 0.00	52.24 3.37 0.00	33.53 2.10 0.00	38.67 2.82 0.00	32.29 2.41 0.00	52.83 3.85 0.00	32.29 2.21 0.00	26.35 1.76 0.00	22.31 1.47 0.00	21.70 1.28 0.00
NEG NORTH_KES_CHATGAY 23792	29.02 -0.20 0.00	26.26 -0.09 0.00	31.91 0.08 0.00	31.93 0.00 0.00	34.45 -0.14 0.00	29.45 -0.02 0.00	23.25 -0.05 0.00	28.91 -0.23 0.00	36.78 -0.26 0.00	39.45 -0.21 0.00	28.68 -0.17 0.00	24.42 -0.15 0.00	22.68 -0.16 0.00	25.23 -0.25 0.00	26.72 -0.26 0.00	48.49 -0.39 0.00	31.25 -0.18 0.00	35.60 -0.25 0.00	29.58 -0.31 0.00	48.25 -0.73 0.00	29.65 -0.43 0.00	24.20 -0.40 0.00	20.39 -0.46 0.00	20.06 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	29.21 -0.01 0.00	26.47 0.12 0.00	32.35 0.52 0.00	32.34 0.41 0.00	34.81 0.22 0.00	29.75 0.28 0.00	23.52 0.22 0.00	29.18 0.04 0.00	37.20 0.17 0.00	39.94 0.27 0.00	29.02 0.16 0.00	24.70 0.14 0.00	22.94 0.10 0.00	25.51 0.04 0.00	27.01 0.03 0.00	49.06 0.19 0.00	31.64 0.22 0.00	36.06 0.21 0.00	29.88 -0.01 0.00	48.54 -0.44 0.00	29.85 -0.23 0.00	24.32 -0.27 0.00	20.46 -0.39 0.00	20.12 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	29.21 -0.01 0.00	26.47 0.12 0.00	32.35 0.52 0.00	32.34 0.41 0.00	34.81 0.22 0.00	29.75 0.28 0.00	23.52 0.22 0.00	29.18 0.04 0.00	37.20 0.17 0.00	39.94 0.27 0.00	29.02 0.16 0.00	24.70 0.14 0.00	22.94 0.10 0.00	25.51 0.04 0.00	27.01 0.03 0.00	49.06 0.19 0.00	31.64 0.22 0.00	36.06 0.21 0.00	29.88 -0.01 0.00	48.54 -0.44 0.00	29.85 -0.23 0.00	24.32 -0.27 0.00	20.46 -0.39 0.00	20.12 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	29.01 -0.20 0.00	26.31 -0.04 0.00	32.13 0.30 0.00	32.15 0.22 0.00	34.54 -0.05 0.00	29.50 0.04 0.00	23.34 0.03 0.00	28.95 -0.18 0.00	36.96 -0.08 0.00	39.67 0.01 0.00	28.83 -0.02 0.00	24.54 -0.02 0.00	22.79 -0.05 0.00	25.36 -0.12 0.00	26.85 -0.13 0.00	48.74 -0.13 0.00	31.40 -0.03 0.00	35.81 -0.04 0.00	29.66 -0.22 0.00	48.16 -0.82 0.00	29.62 -0.46 0.00	24.14 -0.45 0.00	20.29 -0.55 0.00	19.96 -0.46 0.00
NEG WEST_LEA_LOCKPORT 23791	27.15 -2.07 0.00	24.52 -1.83 0.00	29.14 -2.69 0.00	29.29 -2.64 0.00	31.62 -2.97 0.00	27.09 -2.38 0.00	21.24 -2.06 0.00	26.54 -2.59 0.00	33.30 -3.74 0.00	35.54 -4.12 0.00	25.93 -2.92 0.00	22.13 -2.43 0.00	20.67 -2.17 0.00	22.95 -2.53 0.00	24.28 -2.69 0.00	43.72 -5.15 0.00	28.03 -3.40 0.00	31.92 -3.93 0.00	27.18 -2.99 -0.28	43.85 -5.15 -0.02	27.07 -3.04 -0.03	22.12 -2.47 0.00	18.86 -1.99 0.00	18.81 -1.61 0.00
NEG WEST___LANCASTR 23811	27.08 -2.14 0.00	24.37 -1.98 0.00	28.98 -2.85 0.00	29.12 -2.81 0.00	31.50 -3.09 0.00	27.02 -2.45 0.00	21.39 -1.91 0.00	26.81 -2.33 0.00	34.01 -3.03 0.00	36.27 -3.39 0.00	26.42 -2.43 0.00	22.50 -2.07 0.00	20.98 -1.86 0.00	23.36 -2.12 0.00	24.75 -2.22 0.00	44.61 -4.26 0.00	28.60 -2.82 0.00	32.54 -3.31 0.00	27.68 -2.54 -0.33	44.67 -4.33 -0.02	27.48 -2.63 -0.04	22.48 -2.12 0.00	19.12 -1.73 0.00	18.82 -1.60 0.00
NEG_PENN_ALLEGHNY 23528	29.37 0.16 0.00	26.41 0.06 0.00	31.64 -0.19 0.00	31.78 -0.15 0.00	34.44 -0.15 0.00	29.40 -0.06 0.00	23.44 0.13 0.00	29.43 0.30 0.00	37.71 0.67 0.00	40.31 0.64 0.00	29.33 0.48 0.00	24.94 0.38 0.00	23.24 0.40 0.00	26.02 0.54 0.00	27.54 0.57 0.00	49.81 0.94 0.00	32.08 0.66 0.00	36.45 0.60 0.00	30.99 0.49 -0.62	49.76 0.74 -0.04	30.58 0.43 -0.07	25.02 0.43 0.00	21.27 0.43 0.00	20.66 0.24 0.00
NEPA___ENERGY 23901	26.86 -2.36 0.00	24.10 -2.26 0.00	28.77 -3.06 0.00	28.91 -3.02 0.00	31.30 -3.29 0.00	26.90 -2.56 0.00	21.51 -1.79 0.00	27.00 -2.14 0.00	34.49 -2.55 0.00	36.78 -2.89 0.00	26.73 -2.12 0.00	22.78 -1.78 0.00	21.19 -1.65 0.00	23.65 -1.83 0.00	25.16 -1.81 0.00	45.35 -3.53 0.00	28.98 -2.45 0.00	33.01 -2.84 0.00	28.19 -2.06 -0.36	45.67 -3.34 -0.02	27.97 -2.15 -0.04	22.91 -1.68 0.00	19.43 -1.41 0.00	18.92 -1.50 0.00
NEVERSINK___HYD 23608	29.14 -0.08 0.00	26.37 0.02 0.00	31.85 0.02 0.00	31.96 0.03 0.00	34.67 0.08 0.00	29.47 0.00 0.00	23.30 -0.01 0.00	29.05 -0.08 0.00	36.70 -0.34 0.00	39.23 -0.44 0.00	28.57 -0.28 0.00	24.30 -0.26 0.00	22.62 -0.22 0.00	25.23 -0.25 0.00	25.51 -1.46 0.00	45.98 -2.90 0.00	29.50 -1.93 0.00	33.51 -2.34 0.00	30.48 -1.90 -2.49	46.05 -3.08 -0.14	28.43 -1.92 -0.27	24.22 -0.37 0.00	20.69 -0.15 0.00	20.35 -0.07 0.00

NIAGARA____ 23760	27.30 -1.92 0.00	24.63 -1.73 0.00	29.28 -2.55 0.00	29.41 -2.52 0.00	31.73 -2.86 0.00	27.21 -2.26 0.00	21.24 -2.06 0.00	26.56 -2.57 0.00	33.23 -3.81 0.00	35.54 -4.13 0.00	25.94 -2.91 0.00	22.20 -2.36 0.00	20.74 -2.10 0.00	23.00 -2.48 0.00	24.27 -2.71 0.00	43.59 -5.28 0.00	27.92 -3.50 0.00	31.86 -3.99 0.00	27.24 -2.93 -0.28	43.96 -5.04 -0.02	27.14 -2.97 -0.03	22.20 -2.39 0.00	18.87 -1.97 0.00	18.87 -1.55 0.00
NINE_MILE_1 23575	28.22 -1.00 0.00	25.52 -0.83 0.00	30.84 -0.99 0.00	30.95 -0.98 0.00	33.51 -1.08 0.00	28.51 -0.96 0.00	22.54 -0.77 0.00	28.18 -0.95 0.00	35.66 -1.38 0.00	38.16 -1.50 0.00	27.77 -1.09 0.00	23.65 -0.92 0.00	21.97 -0.87 0.00	24.48 -1.00 0.00	25.89 -1.09 0.00	46.94 -1.93 0.00	30.24 -1.18 0.00	34.52 -1.33 0.00	28.88 -1.12 -0.12	47.15 -1.84 -0.01	28.95 -1.14 -0.01	23.60 -0.99 0.00	20.07 -0.78 0.00	19.72 -0.70 0.00
NINE_MILE_2 23744	28.17 -1.05 0.00	25.49 -0.86 0.00	30.80 -1.03 0.00	30.92 -1.01 0.00	33.48 -1.11 0.00	28.48 -0.99 0.00	22.51 -0.79 0.00	28.15 -0.99 0.00	35.61 -1.42 0.00	38.12 -1.55 0.00	27.73 -1.12 0.00	23.61 -0.95 0.00	21.93 -0.91 0.00	24.44 -1.04 0.00	25.84 -1.13 0.00	46.87 -2.01 0.00	30.21 -1.21 0.00	34.49 -1.36 0.00	28.86 -1.15 -0.12	47.11 -1.88 -0.01	28.93 -1.16 -0.01	23.57 -1.02 0.00	20.04 -0.81 0.00	19.69 -0.73 0.00
NM CAPITAL____NUG 23643	31.21 1.99 0.00	28.23 1.87 0.00	34.55 2.72 0.00	34.63 2.70 0.00	37.59 3.00 0.00	31.86 2.39 0.00	25.03 1.72 0.00	31.09 1.95 0.00	39.62 2.58 0.00	42.56 2.90 0.00	30.88 2.03 0.00	26.30 1.73 0.00	24.39 1.56 0.00	27.15 1.67 0.00	28.69 1.72 0.00	52.33 3.46 0.00	33.73 2.30 0.00	38.44 2.59 0.00	31.51 2.00 0.37	52.26 3.30 0.02	32.15 2.11 0.04	26.30 1.71 0.00	22.19 1.34 0.00	21.64 1.22 0.00
NM CENTRAL____NUG 23634	28.67 -0.54 0.00	25.89 -0.46 0.00	31.50 -0.33 0.00	31.50 -0.43 0.00	34.31 -0.28 0.00	29.23 -0.23 0.00	23.11 -0.20 0.00	28.80 -0.34 0.00	36.36 -0.67 0.00	38.77 -0.89 0.00	28.21 -0.65 0.00	23.99 -0.58 0.00	22.29 -0.54 0.00	24.79 -0.69 0.00	26.15 -0.82 0.00	47.29 -1.58 0.00	30.55 -0.88 0.00	34.70 -1.15 0.00	29.09 -0.93 -0.13	47.64 -1.35 -0.01	29.32 -0.77 -0.01	23.87 -0.73 0.00	20.29 -0.56 0.00	19.90 -0.52 0.00
NM MOHAWK____NUG 23633	29.42 0.20 0.00	26.52 0.17 0.00	32.03 0.20 0.00	32.15 0.22 0.00	34.82 0.23 0.00	29.64 0.17 0.00	23.46 0.15 0.00	29.34 0.21 0.00	37.36 0.33 0.00	40.02 0.35 0.00	29.11 0.25 0.00	24.78 0.22 0.00	23.04 0.20 0.00	25.73 0.25 0.00	27.24 0.27 0.00	49.35 0.47 0.00	31.70 0.27 0.00	36.18 0.33 0.00	30.15 0.27 0.00	49.44 0.45 0.00	30.35 0.27 0.00	24.83 0.24 0.00	21.05 0.21 0.00	20.59 0.17 0.00
NM NORTH____NUG 24055	29.12 -0.10 0.00	26.28 -0.07 0.00	31.81 -0.02 0.00	31.82 -0.11 0.00	34.54 -0.05 0.00	29.53 0.06 0.00	23.17 -0.13 0.00	28.85 -0.28 0.00	36.58 -0.46 0.00	39.21 -0.45 0.00	28.52 -0.33 0.00	24.27 -0.29 0.00	22.54 -0.30 0.00	25.07 -0.41 0.00	26.55 -0.43 0.00	48.18 -0.70 0.00	31.09 -0.34 0.00	35.37 -0.48 0.00	29.49 -0.40 0.00	48.30 -0.68 0.00	29.69 -0.39 0.00	24.24 -0.36 0.00	20.48 -0.37 0.00	20.14 -0.28 0.00
NM WEST____NUG 23774	27.50 -1.72 0.00	24.80 -1.55 0.00	29.49 -2.35 0.00	29.61 -2.32 0.00	31.94 -2.65 0.00	27.40 -2.07 0.00	21.41 -1.90 0.00	26.78 -2.35 0.00	33.53 -3.51 0.00	35.87 -3.80 0.00	26.19 -2.67 0.00	22.41 -2.16 0.00	20.93 -1.91 0.00	23.21 -2.27 0.00	24.48 -2.49 0.00	43.98 -4.89 0.00	28.18 -3.25 0.00	32.17 -3.68 0.00	27.50 -2.67 -0.28	44.38 -4.62 -0.02	27.40 -2.71 -0.03	22.41 -2.19 0.00	19.04 -1.81 0.00	19.02 -1.40 0.00
NM CAPITAL____DRP 24208	31.02 1.81 0.00	28.10 1.74 0.00	34.39 2.56 0.00	34.49 2.56 0.00	37.47 2.88 0.00	31.73 2.26 0.00	24.90 1.60 0.00	30.96 1.82 0.00	39.36 2.33 0.00	42.32 2.65 0.00	30.73 1.87 0.00	26.16 1.59 0.00	24.29 1.46 0.00	27.08 1.60 0.00	28.62 1.64 0.00	52.05 3.17 0.00	33.56 2.13 0.00	38.23 2.38 0.00	31.24 1.80 0.45	51.96 3.00 0.03	31.94 1.91 0.05	26.13 1.54 0.00	22.08 1.23 0.00	21.56 1.14 0.00
NM CENTRAL____DRP 24181	28.63 -0.58 0.00	25.86 -0.50 0.00	31.29 -0.54 0.00	31.36 -0.57 0.00	34.04 -0.55 0.00	28.99 -0.48 0.00	22.94 -0.37 0.00	28.67 -0.47 0.00	36.25 -0.78 0.00	38.80 -0.86 0.00	28.23 -0.62 0.00	24.04 -0.53 0.00	22.34 -0.50 0.00	24.88 -0.60 0.00	26.31 -0.66 0.00	47.71 -1.16 0.00	30.78 -0.64 0.00	35.11 -0.74 0.00	29.44 -0.61 -0.16	47.98 -1.01 -0.01	29.47 -0.63 -0.02	24.01 -0.58 0.00	20.41 -0.44 0.00	20.04 -0.38 0.00
NM_FRONTIER____DRP 24179	27.46 -1.76 0.00	24.77 -1.58 0.00	29.45 -2.38 0.00	29.57 -2.36 0.00	31.90 -2.69 0.00	27.36 -2.10 0.00	21.37 -1.93 0.00	26.74 -2.40 0.00	33.46 -3.57 0.00	35.80 -3.87 0.00	26.14 -2.72 0.00	22.37 -2.20 0.00	20.89 -1.95 0.00	23.16 -2.32 0.00	24.44 -2.54 0.00	43.90 -4.98 0.00	28.12 -3.30 0.00	32.10 -3.75 0.00	27.45 -2.72 -0.28	44.30 -4.70 -0.02	27.34 -2.77 -0.03	22.36 -2.23 0.00	19.00 -1.84 0.00	18.99 -1.43 0.00
NM_ST_REGIS____HYD 24053	29.14 -0.08 0.00	26.31 -0.04 0.00	32.00 0.17 0.00	31.94 0.01 0.00	34.71 0.12 0.00	29.71 0.25 0.00	23.23 -0.08 0.00	28.86 -0.28 0.00	36.58 -0.45 0.00	39.23 -0.44 0.00	28.54 -0.31 0.00	24.27 -0.30 0.00	22.55 -0.29 0.00	25.03 -0.45 0.00	26.51 -0.46 0.00	48.12 -0.75 0.00	31.11 -0.32 0.00	35.33 -0.52 0.00	29.45 -0.45 -0.01	48.15 -0.84 0.00	29.65 -0.43 0.00	24.15 -0.45 0.00	20.38 -0.47 0.00	20.04 -0.38 0.00
NORTHPORT____1 23551	31.05 1.84 0.00	27.64 1.29 0.00	33.01 1.18 0.00	33.10 1.17 0.00	35.73 1.14 0.00	32.84 1.10 -2.27	33.01 1.11 -8.60	35.65 1.67 -4.85	40.52 2.52 -0.96	67.66 2.62 -25.38	35.24 1.98 -4.40	26.67 1.62 -0.48	27.03 1.61 -2.59	32.26 1.97 -4.81	30.26 2.35 -0.94	62.19 3.32 -10.00	82.37 1.91 -49.04	80.81 2.17 -42.79	85.88 1.93 -54.07	62.51 3.63 -9.90	33.16 2.30 -0.78	29.62 2.10 -2.93	22.66 1.82 0.00	21.99 1.57 0.00
NORTHPORT____2 23552	31.00 1.78 0.00	27.61 1.26 0.00	32.98 1.15 0.00	33.07 1.14 0.00	35.70 1.11 0.00	32.82 1.08 -2.27	33.02 1.11 -8.60	35.65 1.67 -4.85	40.51 2.51 -0.96	67.66 2.62 -25.38	35.23 1.98 -4.40	26.66 1.61 -0.48	27.02 1.60 -2.59	32.25 1.96 -4.81	30.28 2.37 -0.94	62.19 3.32 -10.00	82.37 1.91 -49.04	80.81 2.17 -42.79	85.88 1.93 -54.07	62.51 3.62 -9.90	33.16 2.30 -0.78	29.61 2.08 -2.93	22.65 1.80 0.00	22.00 1.58 0.00
NORTHPORT____3 23553	31.21 2.00 0.00	27.82 1.47 0.00	33.24 1.41 0.00	33.35 1.42 0.00	36.01 1.42 0.00	33.06 1.32 -2.27	33.22 1.31 -8.60	35.93 1.95 -4.85	40.95 2.96 -0.96	68.16 3.12 -25.38	35.48 2.22 -4.40	26.92 1.87 -0.48	27.27 1.85 -2.59	32.52 2.23 -4.81	30.43 2.52 -0.94	62.89 4.02 -10.00	82.87 2.41 -49.04	81.47 2.83 -42.79	86.38 2.42 -54.07	62.93 4.05 -9.90	33.44 2.58 -0.78	29.87 2.34 -2.93	22.85 2.00 0.00	22.14 1.72 0.00
NORTHPORT____4 23650	31.28 2.06 0.00	27.88 1.53 0.00	33.31 1.48 0.00	33.41 1.48 0.00	36.08 1.49 0.00	33.12 1.38 -2.27	33.27 1.36 -8.60	35.99 2.01 -4.85	41.06 3.06 -0.96	68.29 3.25 -25.38	35.60 2.35 -4.40	27.03 1.98 -0.48	27.37 1.95 -2.59	32.64 2.35 -4.81	30.55 2.64 -0.94	63.11 4.24 -10.00	83.01 2.55 -49.04	81.63 2.99 -42.79	86.51 2.56 -54.07	63.17 4.29 -9.90	33.56 2.70 -0.78	29.94 2.41 -2.93	22.90 2.06 0.00	22.18 1.76 0.00

NORTHPORT___IC 23718	31.28 2.06 0.00	27.88 1.53 0.00	33.31 1.48 0.00	33.41 1.48 0.00	36.08 1.49 0.00	33.12 1.38 -2.27	33.27 1.36 -8.60	35.99 2.01 -4.85	41.06 3.06 -0.96	68.29 3.25 -25.38	35.60 2.35 -4.40	27.03 1.98 -0.48	27.37 1.95 -2.59	32.64 2.35 -4.81	30.55 2.64 -0.94	63.11 4.24 -10.00	83.01 2.55 -49.04	81.63 2.99 -42.79	86.51 2.56 -54.07	63.17 4.29 -9.90	33.56 2.70 -0.78	29.94 2.41 -2.93	22.90 2.06 0.00	22.18 1.76 0.00
NSINS_S_GLNS_FALLS 23858	31.95 2.73 0.00	28.80 2.45 0.00	35.32 3.49 0.00	35.31 3.38 0.00	38.17 3.58 0.00	32.49 3.03 0.00	25.57 2.26 0.00	31.63 2.49 0.00	40.39 3.36 0.00	43.14 3.47 0.00	31.27 2.42 0.00	26.62 2.05 0.00	24.44 1.61 0.00	26.88 1.40 0.00	28.36 1.38 0.00	52.32 3.45 0.00	34.02 2.59 0.00	38.89 3.04 0.00	32.11 2.44 0.22	52.76 3.79 0.01	32.57 2.51 0.02	26.58 1.98 0.00	22.35 1.50 0.00	21.76 1.34 0.00
NUCOR_STEEL___DRP 24197	28.91 -0.31 0.00	25.95 -0.40 0.00	31.38 -0.46 0.00	31.24 -0.69 0.00	33.82 -0.77 0.00	29.00 -0.47 0.00	23.04 -0.26 0.00	29.12 -0.01 0.00	36.51 -0.52 0.00	39.24 -0.42 0.00	28.58 -0.27 0.00	24.40 -0.16 0.00	22.60 -0.24 0.00	25.15 -0.33 0.00	26.61 -0.36 0.00	47.97 -0.91 0.00	30.85 -0.58 0.00	35.97 0.12 0.00	30.50 0.38 -0.23	49.57 0.57 -0.01	30.12 0.02 -0.02	24.47 -0.12 0.00	20.58 -0.27 0.00	20.28 -0.14 0.00
NYISO_LBMP_REFERENCE 24008	29.22 0.00 0.00	26.35 0.00 0.00	31.83 0.00 0.00	31.93 0.00 0.00	34.59 0.00 0.00	29.47 0.00 0.00	23.31 0.00 0.00	29.13 0.00 0.00	37.03 0.00 0.00	39.66 0.00 0.00	28.85 0.00 0.00	24.57 0.00 0.00	22.84 0.00 0.00	25.48 0.00 0.00	26.98 0.00 0.00	48.87 0.00 0.00	31.43 0.00 0.00	35.85 0.00 0.00	29.89 0.00 0.00	48.98 0.00 0.00	30.08 0.00 0.00	24.59 0.00 0.00	20.85 0.00 0.00	20.42 0.00 0.00
NYPA_BRENTWD___GT 24164	31.20 1.99 0.00	27.81 1.45 0.00	33.20 1.37 0.00	33.29 1.36 0.00	35.94 1.35 0.00	33.00 1.27 -2.27	33.16 1.25 -8.60	35.85 1.87 -4.85	40.83 2.83 -0.96	68.05 3.01 -25.38	35.53 2.27 -4.40	26.91 1.86 -0.48	27.26 1.84 -2.59	32.52 2.23 -4.81	30.52 2.60 -0.94	62.67 3.80 -10.00	82.68 2.22 -49.04	81.16 2.52 -42.79	86.18 2.23 -54.07	63.00 4.12 -9.90	33.46 2.60 -0.78	29.85 2.32 -2.93	22.83 1.99 0.00	22.15 1.73 0.00
NYPA_GOWANUS___GT5 24156	31.58 2.36 0.00	28.14 1.79 0.00	33.57 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.30 0.00	40.70 3.66 0.00	43.67 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.58 5.71 0.00	34.86 3.44 0.00	39.76 3.91 0.00	36.47 3.24 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NYPA_GOWANUS___GT6 24157	31.58 2.36 0.00	28.14 1.79 0.00	33.57 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.30 0.00	40.70 3.66 0.00	43.67 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.58 5.71 0.00	34.86 3.44 0.00	39.76 3.91 0.00	36.47 3.24 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.45 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NYPA_HARLEM__RVR__GT1 24160	31.99 2.77 0.00	28.48 2.13 0.00	33.97 2.14 0.00	34.06 2.13 0.00	36.79 2.20 0.00	31.43 1.96 0.00	25.18 1.87 0.00	31.83 2.69 0.00	41.26 4.22 0.00	44.29 4.62 0.00	32.30 3.44 0.00	27.53 2.96 0.00	25.77 2.93 0.00	28.95 3.47 0.00	30.76 3.78 0.00	55.22 6.35 0.00	35.26 3.83 0.00	40.26 4.41 0.00	36.86 3.64 -3.34	55.15 5.98 -0.19	34.10 3.66 -0.36	27.75 3.15 0.00	23.48 2.63 0.00	22.68 2.26 0.00
NYPA_HARLEM__RVR__GT2 24161	31.99 2.77 0.00	28.48 2.13 0.00	33.97 2.14 0.00	34.06 2.13 0.00	36.79 2.20 0.00	31.43 1.96 0.00	25.18 1.87 0.00	31.83 2.69 0.00	41.26 4.22 0.00	44.29 4.62 0.00	32.30 3.44 0.00	27.53 2.96 0.00	25.77 2.93 0.00	28.95 3.47 0.00	30.76 3.78 0.00	55.22 6.35 0.00	35.26 3.83 0.00	40.26 4.41 0.00	36.86 3.64 -3.34	55.15 5.98 -0.19	34.10 3.66 -0.36	27.75 3.15 0.00	23.48 2.63 0.00	22.68 2.26 0.00
NYPA_KENT___GT 24152	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.46 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00
NYPA_POUCH1___GT 24155	31.40 2.18 0.00	27.99 1.64 0.00	33.40 1.56 0.00	33.49 1.56 0.00	36.17 1.58 0.00	30.90 1.44 0.00	24.74 1.44 0.00	31.26 2.13 0.00	40.44 3.41 0.00	43.39 3.72 0.00	31.63 2.78 0.00	27.02 2.45 0.00	25.27 2.43 0.00	28.38 2.90 0.00	30.14 3.17 0.00	54.22 5.34 0.00	34.62 3.20 0.00	39.53 3.68 0.00	36.29 3.06 -3.34	54.26 5.09 -0.19	33.56 3.12 -0.36	27.28 2.68 0.00	23.10 2.25 0.00	22.33 1.91 0.00
NYPA_VERNON___GT2 24162	31.49 2.28 0.00	28.08 1.73 0.00	33.51 1.67 0.00	33.60 1.67 0.00	36.29 1.70 0.00	31.01 1.54 0.00	24.82 1.51 0.00	31.35 2.22 0.00	40.58 3.55 0.00	43.54 3.87 0.00	31.75 2.90 0.00	27.09 2.52 0.00	25.34 2.50 0.00	28.46 2.98 0.00	30.23 3.26 0.00	54.34 5.47 0.00	34.71 3.28 0.00	39.61 3.76 0.00	36.34 3.12 -3.34	54.34 5.17 -0.19	33.63 3.19 -0.36	27.34 2.75 0.00	23.16 2.31 0.00	22.38 1.96 0.00
NYPA_VERNON___GT3 24163	31.49 2.28 0.00	28.08 1.73 0.00	33.51 1.67 0.00	33.60 1.67 0.00	36.29 1.70 0.00	31.01 1.54 0.00	24.82 1.51 0.00	31.35 2.22 0.00	40.58 3.55 0.00	43.54 3.87 0.00	31.75 2.90 0.00	27.09 2.52 0.00	25.34 2.50 0.00	28.46 2.98 0.00	30.23 3.26 0.00	54.34 5.47 0.00	34.71 3.28 0.00	39.61 3.76 0.00	36.34 3.12 -3.34	54.34 5.17 -0.19	33.63 3.19 -0.36	27.34 2.75 0.00	23.16 2.31 0.00	22.38 1.96 0.00
NYPA___HOLTSVILL 23794	31.27 2.06 0.00	27.90 1.54 0.00	33.28 1.45 0.00	33.37 1.44 0.00	36.02 1.43 0.00	33.06 1.32 -2.27	33.18 1.27 -8.60	35.88 1.90 -4.85	40.92 2.92 -0.96	68.22 3.18 -25.38	35.67 2.41 -4.40	26.97 1.92 -0.48	27.32 1.89 -2.59	32.57 2.29 -4.81	30.57 2.65 -0.94	62.52 3.64 -10.00	82.54 2.08 -49.04	80.95 2.31 -42.79	86.07 2.11 -54.07	63.21 4.33 -9.90	33.65 2.79 -0.78	29.99 2.46 -2.93	22.96 2.11 0.00	22.27 1.85 0.00
NYPA___HELLGATE_GT1 24158	31.99 2.77 0.00	28.48 2.13 0.00	33.97 2.14 0.00	34.06 2.13 0.00	36.79 2.20 0.00	31.43 1.96 0.00	25.18 1.87 0.00	31.83 2.69 0.00	41.26 4.22 0.00	44.25 4.59 0.00	32.30 3.44 0.00	27.50 2.93 0.00	25.77 2.93 0.00	28.95 3.47 0.00	30.75 3.78 0.00	55.22 6.35 0.00	35.26 3.83 0.00	40.26 4.41 0.00	36.86 3.64 -3.34	55.15 5.98 -0.19	34.10 3.66 -0.36	27.75 3.15 0.00	23.48 2.63 0.00	22.68 2.26 0.00
NYPA___HELLGATE_GT2 24159	31.99 2.77 0.00	28.48 2.13 0.00	33.97 2.14 0.00	34.06 2.13 0.00	36.79 2.20 0.00	31.43 1.96 0.00	25.18 1.87 0.00	31.83 2.69 0.00	41.26 4.22 0.00	44.25 4.59 0.00	32.30 3.44 0.00	27.50 2.93 0.00	25.77 2.93 0.00	28.95 3.47 0.00	30.75 3.78 0.00	55.22 6.35 0.00	35.26 3.83 0.00	40.26 4.41 0.00	36.86 3.64 -3.34	55.15 5.98 -0.19	34.10 3.66 -0.36	27.75 3.15 0.00	23.48 2.63 0.00	22.68 2.26 0.00

O.H_GEN_BRUCE 24063	27.69 -1.52 0.00	24.96 -1.40 0.00	24.78 -2.80 4.98	23.87 -2.82 5.02	22.87 -2.86 5.99	22.48 -2.28 6.90	21.67 -1.64 0.00	20.84 -2.74 2.25	34.13 -2.91 0.00	21.95 -3.72 5.88	23.33 -3.51 0.13	22.74 -1.82 0.00	21.23 -1.60 0.00	23.60 -1.88 0.00	24.92 -2.06 0.00	19.99 -2.46 0.11	21.61 -3.29 3.00	32.78 -3.07 0.00	27.95 -2.24 -0.30	45.11 -3.89 -0.02	27.82 -2.29 -0.03	22.75 -1.84 0.00	19.34 -1.51 0.00	22.49 -2.09 2.51
OAK ORCHARD___HYD 24046	27.73 -1.49 0.00	24.98 -1.37 0.00	29.81 -2.03 0.00	29.90 -2.03 0.00	32.30 -2.29 0.00	27.65 -1.81 0.00	21.71 -1.60 0.00	27.25 -1.89 0.00	34.18 -2.85 0.00	36.58 -3.08 0.00	26.70 -2.16 0.00	22.82 -1.75 0.00	21.31 -1.53 0.00	23.68 -1.80 0.00	25.00 -1.98 0.00	45.00 -3.88 0.00	28.86 -2.57 0.00	32.94 -2.91 0.00	28.00 -2.12 -0.23	45.32 -3.67 -0.01	27.93 -2.17 -0.02	22.82 -1.77 0.00	19.39 -1.46 0.00	19.25 -1.17 0.00
ONONDAGA_REF_OCCRA 23987	28.54 -0.68 0.00	25.77 -0.59 0.00	31.15 -0.68 0.00	31.20 -0.73 0.00	33.87 -0.72 0.00	28.87 -0.60 0.00	22.86 -0.45 0.00	28.57 -0.56 0.00	36.13 -0.90 0.00	38.67 -0.99 0.00	28.13 -0.72 0.00	23.95 -0.61 0.00	22.27 -0.57 0.00	24.80 -0.68 0.00	26.23 -0.75 0.00	47.55 -1.32 0.00	30.68 -0.75 0.00	35.00 -0.85 0.00	29.38 -0.69 -0.18	47.84 -1.15 -0.01	29.37 -0.73 -0.02	23.92 -0.67 0.00	20.33 -0.52 0.00	19.96 -0.46 0.00
ONONDAGA___COGEN 23986	28.39 -0.83 0.00	25.64 -0.71 0.00	30.95 -0.88 0.00	31.03 -0.91 0.00	33.65 -0.94 0.00	28.68 -0.79 0.00	22.69 -0.61 0.00	28.38 -0.76 0.00	35.88 -1.15 0.00	38.41 -1.26 0.00	27.95 -0.90 0.00	23.81 -0.76 0.00	22.13 -0.70 0.00	24.65 -0.83 0.00	26.06 -0.92 0.00	47.23 -1.64 0.00	30.45 -0.98 0.00	34.75 -1.10 0.00	29.19 -0.88 -0.19	47.51 -1.48 -0.01	29.18 -0.92 -0.02	23.78 -0.81 0.00	20.22 -0.63 0.00	19.86 -0.56 0.00
OSWEGATCHIE___HYD 24044	29.15 -0.07 0.00	26.29 -0.07 0.00	32.10 0.27 0.00	32.00 0.07 0.00	34.94 0.35 0.00	29.88 0.41 0.00	23.44 0.14 0.00	29.10 -0.04 0.00	36.77 -0.26 0.00	39.39 -0.27 0.00	28.65 -0.20 0.00	24.35 -0.22 0.00	22.63 -0.21 0.00	25.11 -0.37 0.00	26.53 -0.45 0.00	48.01 -0.86 0.00	31.08 -0.35 0.00	35.17 -0.67 0.00	29.36 -0.56 -0.03	48.10 -0.89 0.00	29.63 -0.46 0.00	24.13 -0.47 0.00	20.42 -0.43 0.00	20.03 -0.39 0.00
OSWEGO___5 23606	28.39 -0.82 0.00	25.66 -0.69 0.00	31.01 -0.83 0.00	31.10 -0.83 0.00	33.70 -0.89 0.00	28.69 -0.78 0.00	22.68 -0.63 0.00	28.35 -0.78 0.00	35.89 -1.14 0.00	38.42 -1.25 0.00	27.95 -0.90 0.00	23.80 -0.76 0.00	22.12 -0.72 0.00	24.65 -0.83 0.00	26.07 -0.91 0.00	47.25 -1.62 0.00	30.44 -0.98 0.00	34.74 -1.11 0.00	29.10 -0.93 -0.13	47.47 -1.52 -0.01	29.15 -0.94 -0.01	23.77 -0.82 0.00	20.20 -0.65 0.00	19.84 -0.58 0.00
OSWEGO___6 23613	28.39 -0.83 0.00	25.66 -0.69 0.00	31.00 -0.83 0.00	31.10 -0.83 0.00	33.69 -0.90 0.00	28.68 -0.79 0.00	22.68 -0.63 0.00	28.35 -0.78 0.00	35.89 -1.14 0.00	38.41 -1.25 0.00	27.95 -0.90 0.00	23.80 -0.77 0.00	22.12 -0.72 0.00	24.65 -0.83 0.00	26.07 -0.91 0.00	47.25 -1.62 0.00	30.44 -0.99 0.00	34.74 -1.11 0.00	29.10 -0.93 -0.13	47.47 -1.52 -0.01	29.15 -0.94 -0.01	23.77 -0.82 0.00	20.20 -0.65 0.00	19.84 -0.58 0.00
OUTOKUMPU-AB___DRP 24206	27.79 -1.43 0.00	25.04 -1.31 0.00	29.81 -2.02 0.00	29.89 -2.04 0.00	32.27 -2.32 0.00	27.70 -1.77 0.00	21.74 -1.57 0.00	27.30 -1.84 0.00	34.26 -2.77 0.00	36.64 -3.02 0.00	26.73 -2.12 0.00	22.88 -1.68 0.00	21.38 -1.45 0.00	23.74 -1.74 0.00	25.05 -1.92 0.00	45.01 -3.86 0.00	28.84 -2.58 0.00	32.93 -2.92 0.00	28.10 -2.07 -0.29	45.38 -3.62 -0.02	27.99 -2.13 -0.03	22.90 -1.69 0.00	19.46 -1.39 0.00	19.33 -1.09 0.00
OXBOW___ 24026	27.70 -1.51 0.00	24.98 -1.38 0.00	29.71 -2.12 0.00	29.82 -2.11 0.00	32.18 -2.41 0.00	27.61 -1.86 0.00	21.62 -1.68 0.00	27.11 -2.03 0.00	33.98 -3.06 0.00	36.35 -3.32 0.00	26.53 -2.33 0.00	22.71 -1.86 0.00	21.21 -1.63 0.00	23.53 -1.95 0.00	24.83 -2.15 0.00	44.61 -4.26 0.00	28.58 -2.84 0.00	32.64 -3.21 0.00	27.88 -2.30 -0.29	45.00 -4.00 -0.02	27.77 -2.34 -0.03	22.71 -1.88 0.00	19.30 -1.55 0.00	19.22 -1.20 0.00
PEEKSKILL___ 23653	30.65 1.44 0.00	27.38 1.03 0.00	32.72 0.89 0.00	32.82 0.89 0.00	35.48 0.89 0.00	30.33 0.86 0.00	24.23 0.92 0.00	30.54 1.41 0.00	39.40 2.37 0.00	42.19 2.52 0.00	30.72 1.87 0.00	26.17 1.60 0.00	24.43 1.59 0.00	27.43 1.95 0.00	29.13 2.15 0.00	52.47 3.59 0.00	33.54 2.11 0.00	38.37 2.52 0.00	35.31 2.12 -3.30	52.66 3.49 -0.19	32.56 2.12 -0.36	26.43 1.84 0.00	22.39 1.54 0.00	21.69 1.27 0.00
PGE MADISON___WINDPWR 24146	30.82 1.60 0.00	27.69 1.34 0.00	33.15 1.32 0.00	33.20 1.27 0.00	35.99 1.40 0.00	30.80 1.33 0.00	24.56 1.25 0.00	30.99 1.85 0.00	39.53 2.50 0.00	42.43 2.76 0.00	30.89 2.04 0.00	26.30 1.73 0.00	24.44 1.61 0.00	27.29 1.82 0.00	28.85 1.88 0.00	52.23 3.36 0.00	33.51 2.08 0.00	38.67 2.82 0.00	32.87 2.42 -0.56	52.89 3.87 -0.03	32.36 2.22 -0.06	26.35 1.76 0.00	22.30 1.45 0.00	21.68 1.26 0.00
PJM_GEN_KEYSTONE 24065	27.55 -1.67 0.00	24.77 -1.59 0.00	24.85 -2.73 4.98	23.99 -2.70 5.02	23.07 -2.66 5.99	22.77 -1.99 6.90	21.87 -1.43 0.00	22.00 -1.58 2.25	35.01 -2.03 0.00	23.52 -2.15 5.88	23.90 -2.94 0.13	23.18 -1.39 0.00	21.60 -1.24 0.00	24.12 -1.35 0.00	25.55 -1.43 0.00	21.01 -1.44 0.11	23.00 -1.90 3.00	33.71 -2.14 0.00	28.65 -1.64 -0.40	46.21 -2.79 -0.02	28.39 -1.73 -0.04	23.23 -1.36 0.00	19.74 -1.11 0.00	23.01 -1.57 2.51
PLEASANTVLY___LBMP 24000	30.16 0.95 0.00	27.05 0.70 0.00	32.46 0.63 0.00	32.60 0.67 0.00	35.25 0.66 0.00	30.08 0.61 0.00	23.92 0.61 0.00	30.05 0.92 0.00	38.62 1.59 0.00	41.36 1.69 0.00	30.08 1.23 0.00	25.61 1.05 0.00	23.86 1.03 0.00	26.75 1.27 0.00	28.39 1.41 0.00	51.26 2.38 0.00	32.78 1.36 0.00	37.49 1.64 0.00	34.77 1.39 -3.50	51.43 2.25 -0.20	31.84 1.38 -0.38	25.81 1.22 0.00	21.86 1.01 0.00	21.23 0.81 0.00
POLETTI___ 23519	31.05 1.84 0.00	27.70 1.35 0.00	33.07 1.23 0.00	33.17 1.24 0.00	35.82 1.23 0.00	30.61 1.14 0.00	24.49 1.18 0.00	30.93 1.80 0.00	40.02 2.98 0.00	42.90 3.24 0.00	31.28 2.43 0.00	26.68 2.12 0.00	24.94 2.10 0.00	28.00 2.52 0.00	29.75 2.78 0.00	53.50 4.63 0.00	34.13 2.71 0.00	39.01 3.16 0.00	35.87 2.64 -3.34	53.52 4.35 -0.19	33.13 2.69 -0.36	26.93 2.33 0.00	22.83 1.99 0.00	22.09 1.67 0.00
PORT_JEFF_3 23555	31.00 1.78 0.00	27.82 1.47 0.00	33.20 1.37 0.00	33.28 1.35 0.00	35.91 1.32 0.00	32.88 1.14 -2.27	32.89 0.98 -8.60	35.45 1.47 -4.85	40.29 2.29 -0.96	67.57 2.53 -25.38	35.19 1.94 -4.40	26.57 1.52 -0.48	26.94 1.52 -2.59	32.16 1.87 -4.81	30.14 2.22 -0.94	61.75 2.88 -10.00	82.04 1.58 -49.04	80.37 1.73 -42.79	85.57 1.62 -54.07	62.37 3.49 -9.90	33.14 2.28 -0.78	29.59 2.07 -2.93	22.74 1.89 0.00	22.18 1.76 0.00
PORT_JEFF_4 23616	31.36 2.14 0.00	27.97 1.62 0.00	33.37 1.54 0.00	33.46 1.52 0.00	36.11 1.52 0.00	33.14 1.40 -2.27	33.25 1.34 -8.60	35.98 1.99 -4.85	41.05 3.05 -0.96	68.37 3.33 -25.38	35.78 2.52 -4.40	27.06 2.01 -0.48	27.40 1.98 -2.59	32.67 2.38 -4.81	30.67 2.76 -0.94	62.72 3.85 -10.00	82.69 2.22 -49.04	81.13 2.49 -42.79	86.22 2.26 -54.07	63.44 4.56 -9.90	33.78 2.92 -0.78	30.09 2.56 -2.93	23.04 2.19 0.00	22.34 1.92 0.00

PORT_JEFF_IC 23713	31.11 1.89 0.00	27.87 1.51 0.00	33.26 1.43 0.00	33.33 1.40 0.00	35.97 1.38 0.00	32.95 1.21 -2.27	33.00 1.09 -8.60	35.61 1.63 -4.85	40.51 2.52 -0.96	67.81 2.77 -25.38	35.37 2.12 -4.40	26.72 1.67 -0.48	27.08 1.66 -2.59	32.32 2.03 -4.81	30.31 2.39 -0.94	62.04 3.16 -10.00	82.23 1.77 -49.04	80.58 1.94 -42.79	85.76 1.80 -54.07	62.68 3.80 -9.90	33.34 2.48 -0.78	29.74 2.22 -2.93	22.83 1.99 0.00	22.23 1.81 0.00
PROJECT___ORANGE 23990	28.64 -0.58 0.00	25.86 -0.49 0.00	31.30 -0.53 0.00	31.37 -0.56 0.00	34.05 -0.54 0.00	28.99 -0.47 0.00	22.94 -0.36 0.00	28.68 -0.46 0.00	36.27 -0.77 0.00	38.81 -0.85 0.00	28.24 -0.62 0.00	24.04 -0.52 0.00	22.35 -0.49 0.00	24.89 -0.59 0.00	26.32 -0.65 0.00	47.73 -1.14 0.00	30.79 -0.63 0.00	35.13 -0.72 0.00	29.45 -0.59 0.00	48.00 -0.99 -0.01	29.48 -0.62 -0.02	24.02 -0.57 0.00	20.42 -0.43 0.00	20.04 -0.38 0.00
PYRITES___HYD 24023	29.55 0.34 0.00	26.66 0.31 0.00	32.59 0.75 0.00	32.45 0.52 0.00	35.46 0.87 0.00	30.38 0.91 0.00	23.68 0.37 0.00	29.35 0.21 0.00	37.08 0.05 0.00	39.78 0.12 0.00	28.93 0.08 0.00	24.59 0.02 0.00	22.84 0.00 0.00	25.31 -0.17 0.00	26.79 -0.18 0.00	48.74 -0.14 0.00	31.65 0.23 0.00	35.86 0.01 0.00	29.89 -0.01 0.00	48.89 -0.09 0.00	30.13 0.04 0.00	24.49 -0.10 0.00	20.69 -0.16 0.00	20.33 -0.09 0.00
RANKINE____ 23646	27.83 -1.39 0.00	25.03 -1.32 0.00	29.81 -2.02 0.00	29.93 -2.00 0.00	32.33 -2.26 0.00	27.75 -1.71 0.00	21.86 -1.45 0.00	27.41 -1.72 0.00	34.57 -2.47 0.00	36.98 -2.68 0.00	26.97 -1.88 0.00	23.04 -1.52 0.00	21.49 -1.34 0.00	23.88 -1.60 0.00	25.25 -1.73 0.00	45.41 -3.47 0.00	29.10 -2.32 0.00	33.26 -2.59 0.00	28.39 -1.80 -0.31	45.85 -3.15 -0.02	28.23 -1.89 -0.03	23.07 -1.52 0.00	19.57 -1.28 0.00	19.36 -1.06 0.00
RAVENS GT4-7____ 23728	31.46 2.25 0.00	28.05 1.70 0.00	33.48 1.64 0.00	33.57 1.64 0.00	36.26 1.67 0.00	30.98 1.51 0.00	24.80 1.49 0.00	31.33 2.19 0.00	40.54 3.50 0.00	43.49 3.83 0.00	31.71 2.86 0.00	27.06 2.49 0.00	25.31 2.47 0.00	28.42 2.95 0.00	30.20 3.22 0.00	54.28 5.41 0.00	34.67 3.24 0.00	39.57 3.72 0.00	36.31 3.08 -3.34	54.29 5.12 -0.19	33.59 3.15 -0.36	27.32 2.72 0.00	23.13 2.28 0.00	22.36 1.94 0.00
RAVENSWD GT2____ 23730	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWD GT3____ 23733	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWOOD_GT2_1 24244	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWOOD_GT2_2 24245	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWOOD_GT2_3 24246	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWOOD_GT2_4 24247	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWOOD_GT3_1 24248	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWOOD_GT3_2 24249	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWOOD_GT3_3 24250	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWOOD_GT3_4 24251	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWOOD_GT_1 23729	31.13 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.69 1.22 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.07 3.03 0.00	42.96 3.29 0.00	31.32 2.47 0.00	26.71 2.15 0.00	24.96 2.13 0.00	28.03 2.55 0.00	29.78 2.81 0.00	53.57 4.69 0.00	34.18 2.76 0.00	39.02 3.17 0.00	35.87 2.65 -3.34	53.56 4.39 -0.19	33.18 2.74 -0.36	26.98 2.38 0.00	22.85 2.01 0.00	22.10 1.69 0.00

RAVENSWOOD_GT_10 24258	31.47 2.26 0.00	28.06 1.71 0.00	33.49 1.66 0.00	33.58 1.65 0.00	36.27 1.68 0.00	30.99 1.52 0.00	24.80 1.50 0.00	31.34 2.20 0.00	40.55 3.52 0.00	43.51 3.84 0.00	31.72 2.87 0.00	27.07 2.50 0.00	25.32 2.48 0.00	28.44 2.96 0.00	30.21 3.23 0.00	54.30 5.43 0.00	34.68 3.25 0.00	39.59 3.74 0.00	36.32 3.10 -3.34	54.31 5.13 -0.19	33.60 3.16 -0.36	27.33 2.73 0.00	23.14 2.29 0.00	22.37 1.95 0.00
RAVENSWOOD_GT_11 24259	31.47 2.26 0.00	28.06 1.71 0.00	33.49 1.66 0.00	33.58 1.65 0.00	36.27 1.68 0.00	30.99 1.52 0.00	24.80 1.50 0.00	31.34 2.20 0.00	40.55 3.52 0.00	43.51 3.84 0.00	31.72 2.87 0.00	27.07 2.50 0.00	25.32 2.48 0.00	28.44 2.96 0.00	30.21 3.23 0.00	54.30 5.43 0.00	34.68 3.25 0.00	39.59 3.74 0.00	36.32 3.10 -3.34	54.31 5.13 -0.19	33.60 3.16 -0.36	27.33 2.73 0.00	23.14 2.29 0.00	22.37 1.95 0.00
RAVENSWOOD_GT_4 24252	31.46 2.25 0.00	28.05 1.70 0.00	33.48 1.64 0.00	33.57 1.64 0.00	36.26 1.67 0.00	30.98 1.51 0.00	24.80 1.49 0.00	31.33 2.19 0.00	40.54 3.50 0.00	43.49 3.83 0.00	31.71 2.86 0.00	27.06 2.49 0.00	25.31 2.47 0.00	28.42 2.95 0.00	30.20 3.22 0.00	54.28 5.41 0.00	34.67 3.24 0.00	39.57 3.72 0.00	36.31 3.08 -3.34	54.29 5.12 -0.19	33.59 3.15 -0.36	27.32 2.72 0.00	23.13 2.28 0.00	22.36 1.94 0.00
RAVENSWOOD_GT_5 24254	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWOOD_GT_6 24253	31.46 2.25 0.00	28.05 1.70 0.00	33.48 1.64 0.00	33.57 1.64 0.00	36.26 1.67 0.00	30.98 1.51 0.00	24.80 1.49 0.00	31.33 2.19 0.00	40.54 3.50 0.00	43.49 3.83 0.00	31.71 2.86 0.00	27.06 2.49 0.00	25.31 2.47 0.00	28.42 2.95 0.00	30.20 3.22 0.00	54.28 5.41 0.00	34.67 3.24 0.00	39.57 3.72 0.00	36.31 3.08 -3.34	54.29 5.12 -0.19	33.59 3.15 -0.36	27.32 2.72 0.00	23.13 2.28 0.00	22.36 1.94 0.00
RAVENSWOOD_GT_7 24255	31.14 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.70 1.23 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.08 3.04 0.00	42.97 3.30 0.00	31.33 2.47 0.00	26.72 2.15 0.00	24.97 2.13 0.00	28.04 2.56 0.00	29.79 2.81 0.00	53.59 4.71 0.00	34.22 2.79 0.00	39.10 3.25 0.00	35.94 2.72 -3.34	53.67 4.50 -0.19	33.21 2.77 -0.36	26.98 2.39 0.00	22.86 2.01 0.00	22.11 1.69 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.47 2.26 0.00	28.06 1.71 0.00	33.49 1.66 0.00	33.58 1.65 0.00	36.27 1.68 0.00	30.99 1.52 0.00	24.80 1.50 0.00	31.34 2.20 0.00	40.55 3.52 0.00	43.51 3.84 0.00	31.72 2.87 0.00	27.07 2.50 0.00	25.32 2.48 0.00	28.44 2.96 0.00	30.21 3.23 0.00	54.30 5.43 0.00	34.68 3.25 0.00	39.59 3.74 0.00	36.32 3.10 -3.34	54.31 5.13 -0.19	33.60 3.16 -0.36	27.33 2.73 0.00	23.14 2.29 0.00	22.37 1.95 0.00
RAVENSWOOD_GT_9 24257	31.47 2.26 0.00	28.06 1.71 0.00	33.49 1.66 0.00	33.58 1.65 0.00	36.27 1.68 0.00	30.99 1.52 0.00	24.80 1.50 0.00	31.34 2.20 0.00	40.55 3.52 0.00	43.51 3.84 0.00	31.72 2.87 0.00	27.07 2.50 0.00	25.32 2.48 0.00	28.44 2.96 0.00	30.21 3.23 0.00	54.30 5.43 0.00	34.68 3.25 0.00	39.59 3.74 0.00	36.32 3.10 -3.34	54.31 5.13 -0.19	33.60 3.16 -0.36	27.33 2.73 0.00	23.14 2.29 0.00	22.37 1.95 0.00
RAVENSWOOD___1 23533	31.48 2.26 0.00	28.07 1.72 0.00	33.49 1.66 0.00	33.59 1.66 0.00	36.28 1.69 0.00	31.00 1.53 0.00	24.81 1.50 0.00	31.34 2.21 0.00	40.56 3.52 0.00	43.51 3.85 0.00	31.73 2.88 0.00	27.07 2.51 0.00	25.32 2.48 0.00	28.44 2.96 0.00	30.21 3.23 0.00	54.31 5.43 0.00	34.68 3.26 0.00	39.59 3.74 0.00	36.32 3.10 -3.34	54.32 5.14 -0.19	33.61 3.17 -0.36	27.33 2.74 0.00	23.14 2.29 0.00	22.37 1.95 0.00
RAVENSWOOD___2 23534	31.43 2.21 0.00	28.03 1.68 0.00	33.45 1.62 0.00	33.55 1.62 0.00	36.23 1.64 0.00	30.96 1.49 0.00	24.78 1.47 0.00	31.31 2.17 0.00	40.51 3.47 0.00	43.46 3.79 0.00	31.69 2.84 0.00	27.04 2.47 0.00	25.29 2.45 0.00	28.40 2.92 0.00	30.17 3.20 0.00	54.20 5.33 0.00	34.62 3.19 0.00	39.46 3.61 0.00	36.18 2.96 -3.34	54.08 4.91 -0.19	33.52 3.08 -0.36	27.29 2.70 0.00	23.11 2.27 0.00	22.34 1.92 0.00
RAVENSWOOD___3 23535	31.13 1.92 0.00	27.77 1.42 0.00	33.16 1.33 0.00	33.26 1.33 0.00	35.92 1.33 0.00	30.69 1.22 0.00	24.55 1.25 0.00	31.00 1.87 0.00	40.07 3.03 0.00	42.96 3.29 0.00	31.32 2.47 0.00	26.71 2.15 0.00	24.96 2.13 0.00	28.03 2.55 0.00	29.78 2.81 0.00	53.57 4.69 0.00	34.18 2.76 0.00	39.02 3.17 0.00	35.87 2.65 -3.34	53.56 4.39 -0.19	33.18 2.74 -0.36	26.98 2.38 0.00	22.85 2.01 0.00	22.10 1.69 0.00
RAVNSWD 8-11____ 23667	31.47 2.26 0.00	28.06 1.71 0.00	33.49 1.66 0.00	33.58 1.65 0.00	36.27 1.68 0.00	30.99 1.52 0.00	24.80 1.50 0.00	31.34 2.20 0.00	40.55 3.52 0.00	43.51 3.84 0.00	31.72 2.87 0.00	27.07 2.50 0.00	25.32 2.48 0.00	28.44 2.96 0.00	30.21 3.23 0.00	54.30 5.43 0.00	34.68 3.25 0.00	39.59 3.74 0.00	36.32 3.10 -3.34	54.31 5.13 -0.19	33.60 3.16 -0.36	27.33 2.73 0.00	23.14 2.29 0.00	22.37 1.95 0.00
RCPL_TRUST___DRP 24196	31.12 1.91 0.00	27.76 1.41 0.00	33.14 1.31 0.00	33.24 1.31 0.00	35.91 1.32 0.00	30.68 1.21 0.00	24.54 1.24 0.00	30.99 1.85 0.00	40.05 3.02 0.00	42.94 3.27 0.00	31.30 2.45 0.00	26.70 2.13 0.00	24.95 2.11 0.00	28.02 2.54 0.00	29.77 2.79 0.00	53.55 4.68 0.00	34.20 2.78 0.00	39.10 3.25 0.00	35.95 2.72 -3.34	53.67 4.49 -0.19	33.19 2.75 -0.36	26.96 2.37 0.00	22.84 1.99 0.00	22.09 1.68 0.00
RENSSELAER___COGEN 23796	31.01 1.79 0.00	28.08 1.73 0.00	34.36 2.53 0.00	34.46 2.53 0.00	37.44 2.85 0.00	31.70 2.23 0.00	24.88 1.57 0.00	30.91 1.78 0.00	39.31 2.27 0.00	42.26 2.59 0.00	30.69 1.83 0.00	26.12 1.55 0.00	24.27 1.43 0.00	27.06 1.58 0.00	28.60 1.62 0.00	52.00 3.13 0.00	33.52 2.09 0.00	38.18 2.33 0.00	31.28 1.77 0.37	51.91 2.95 0.02	31.91 1.87 0.04	26.11 1.51 0.00	22.06 1.21 0.00	21.54 1.12 0.00
REVERE_CPPR_DRP 24186	29.68 0.46 0.00	26.76 0.41 0.00	32.55 0.71 0.00	32.53 0.60 0.00	35.45 0.86 0.00	30.20 0.73 0.00	23.91 0.61 0.00	29.83 0.69 0.00	37.78 0.75 0.00	40.46 0.79 0.00	29.41 0.56 0.00	25.03 0.46 0.00	23.27 0.43 0.00	25.90 0.42 0.00	27.40 0.43 0.00	49.70 0.83 0.00	32.12 0.69 0.00	36.53 0.68 0.00	30.54 0.58 -0.07	49.94 0.95 0.00	30.69 0.60 -0.01	25.03 0.44 0.00	21.24 0.39 0.00	20.78 0.36 0.00
ROCHESTER_9_IC 23652	28.86 -0.36 0.00	26.19 -0.17 0.00	31.85 0.02 0.00	31.83 -0.10 0.00	34.54 -0.05 0.00	29.44 -0.03 0.00	23.01 -0.29 0.00	28.67 -0.47 0.00	35.85 -1.19 0.00	38.53 -1.14 0.00	28.07 -0.79 0.00	23.94 -0.63 0.00	22.22 -0.62 0.00	24.57 -0.91 0.00	25.87 -1.11 0.00	46.98 -1.89 0.00	30.50 -0.92 0.00	34.84 -1.01 0.00	29.33 -0.78 -0.23	47.55 -1.45 -0.01	29.28 -0.82 -0.02	23.74 -0.85 0.00	20.09 -0.75 0.00	19.92 -0.50 0.00

ROSETON___1 23587	30.68 1.46 0.00	27.46 1.10 0.00	32.90 1.07 0.00	33.03 1.10 0.00	35.71 1.12 0.00	30.48 1.01 0.00	24.29 0.99 0.00	30.57 1.44 0.00	39.38 2.35 0.00	42.18 2.52 0.00	30.70 1.85 0.00	26.14 1.58 0.00	24.38 1.55 0.00	27.37 1.89 0.00	29.08 2.10 0.00	52.44 3.57 0.00	33.52 2.10 0.00	38.36 2.51 0.00	35.35 2.09 -3.37	52.60 3.42 -0.20	32.53 2.09 -0.36	26.39 1.80 0.00	22.35 1.50 0.00	21.66 1.24 0.00
ROSETON___2 23588	30.68 1.46 0.00	27.46 1.10 0.00	32.90 1.07 0.00	33.03 1.10 0.00	35.71 1.12 0.00	30.48 1.01 0.00	24.29 0.99 0.00	30.57 1.44 0.00	39.38 2.35 0.00	42.18 2.52 0.00	30.70 1.85 0.00	26.14 1.58 0.00	24.38 1.55 0.00	27.37 1.89 0.00	29.08 2.10 0.00	52.44 3.57 0.00	33.52 2.10 0.00	38.36 2.51 0.00	35.36 2.09 -3.37	52.60 3.42 -0.20	32.53 2.09 -0.36	26.39 1.80 0.00	22.35 1.50 0.00	21.66 1.24 0.00
RUSSELL___STATION 23914	28.53 -0.68 0.00	25.91 -0.44 0.00	31.47 -0.37 0.00	31.42 -0.51 0.00	34.06 -0.53 0.00	29.05 -0.41 0.00	22.73 -0.58 0.00	28.35 -0.78 0.00	35.46 -1.58 0.00	38.13 -1.54 0.00	27.78 -1.07 0.00	23.69 -0.87 0.00	21.99 -0.85 0.00	24.31 -1.17 0.00	25.58 -1.39 0.00	46.46 -2.41 0.00	30.18 -1.24 0.00	34.51 -1.34 0.00	29.06 -1.05 -0.23	47.09 -1.90 -0.01	28.99 -1.11 -0.02	23.50 -1.09 0.00	19.87 -0.98 0.00	19.69 -0.73 0.00
S SALMON___HYD 24043	28.67 -0.54 0.00	25.89 -0.46 0.00	31.50 -0.33 0.00	31.50 -0.43 0.00	34.31 -0.28 0.00	29.23 -0.23 0.00	23.11 -0.20 0.00	28.80 -0.34 0.00	36.36 -0.67 0.00	38.77 -0.89 0.00	28.21 -0.65 0.00	23.99 -0.58 0.00	22.29 -0.54 0.00	24.79 -0.69 0.00	26.15 -0.82 0.00	47.29 -1.58 0.00	30.55 -0.88 0.00	34.70 -1.15 0.00	29.09 -0.93 -0.13	47.64 -1.35 -0.01	29.32 -0.77 -0.01	23.87 -0.73 0.00	20.29 -0.56 0.00	19.90 -0.52 0.00
SELKIRK___II 23799	30.54 1.32 0.00	27.66 1.31 0.00	33.85 2.02 0.00	33.95 2.02 0.00	36.90 2.31 0.00	31.24 1.77 0.00	24.53 1.22 0.00	30.51 1.37 0.00	38.75 1.72 0.00	41.65 1.99 0.00	30.26 1.41 0.00	25.75 1.19 0.00	23.93 1.09 0.00	26.69 1.21 0.00	28.20 1.23 0.00	51.27 2.40 0.00	33.06 1.63 0.00	37.63 1.78 0.00	30.71 1.31 0.49	51.17 2.22 0.03	31.44 1.42 0.05	25.73 1.14 0.00	21.76 0.91 0.00	21.26 0.84 0.00
SELKIRK___I 23801	30.38 1.16 0.00	27.50 1.14 0.00	33.63 1.80 0.00	33.72 1.79 0.00	36.64 2.05 0.00	31.03 1.56 0.00	24.37 1.07 0.00	30.33 1.20 0.00	38.55 1.52 0.00	41.44 1.77 0.00	30.11 1.26 0.00	25.63 1.06 0.00	23.82 0.98 0.00	26.59 1.11 0.00	28.11 1.13 0.00	51.05 2.18 0.00	32.91 1.49 0.00	37.47 1.62 0.00	30.57 1.18 0.50	50.96 2.01 0.03	31.31 1.28 0.05	25.62 1.03 0.00	21.67 0.82 0.00	21.16 0.74 0.00
SENECA OSWGO___HYD 24041	28.46 -0.76 0.00	25.72 -0.64 0.00	31.15 -0.68 0.00	31.23 -0.70 0.00	33.89 -0.70 0.00	28.85 -0.62 0.00	22.82 -0.48 0.00	28.51 -0.62 0.00	36.04 -0.99 0.00	38.58 -1.08 0.00	28.07 -0.78 0.00	23.90 -0.67 0.00	22.20 -0.64 0.00	24.72 -0.76 0.00	26.14 -0.83 0.00	47.42 -1.46 0.00	30.60 -0.82 0.00	34.90 -0.95 0.00	29.24 -0.79 -0.15	47.68 -1.31 -0.01	29.30 -0.80 -0.02	23.87 -0.72 0.00	20.30 -0.55 0.00	19.93 -0.49 0.00
SENECA___ENERGY 23797	28.71 -0.51 0.00	26.00 -0.35 0.00	31.27 -0.56 0.00	31.34 -0.59 0.00	33.96 -0.63 0.00	28.93 -0.53 0.00	22.89 -0.41 0.00	28.64 -0.49 0.00	36.15 -0.88 0.00	38.71 -0.96 0.00	28.17 -0.69 0.00	24.03 -0.53 0.00	22.38 -0.46 0.00	24.88 -0.60 0.00	26.23 -0.74 0.00	47.51 -1.36 0.00	30.61 -0.81 0.00	35.10 -0.75 0.00	29.52 -0.61 -0.24	47.88 -1.12 -0.01	29.42 -0.69 -0.03	23.95 -0.65 0.00	20.43 -0.42 0.00	20.10 -0.32 0.00
SHOEMAKER___GT 23640	30.22 1.00 0.00	27.05 0.69 0.00	32.36 0.53 0.00	32.48 0.55 0.00	35.12 0.53 0.00	30.02 0.55 0.00	23.93 0.63 0.00	30.11 0.98 0.00	38.73 1.69 0.00	41.41 1.74 0.00	30.13 1.28 0.00	25.65 1.09 0.00	23.91 1.08 0.00	26.84 1.36 0.00	28.49 1.52 0.00	51.38 2.51 0.00	32.86 1.43 0.00	37.56 1.71 0.00	34.28 1.46 -2.93	51.53 2.38 -0.17	31.84 1.45 -0.32	25.87 1.28 0.00	21.93 1.09 0.00	21.29 0.87 0.00
SHOREHAM_IC_1 23715	31.20 1.99 0.00	27.83 1.48 0.00	33.20 1.37 0.00	33.29 1.36 0.00	35.93 1.34 0.00	32.98 1.24 -2.27	33.12 1.22 -8.60	35.82 1.84 -4.85	40.86 2.86 -0.96	68.17 3.13 -25.38	35.63 2.37 -4.40	26.87 1.82 -0.48	27.23 1.80 -2.59	32.47 2.18 -4.81	30.47 2.55 -0.94	62.33 3.46 -10.00	82.44 1.97 -49.04	80.85 2.21 -42.79	85.99 2.03 -54.07	63.17 4.29 -9.90	33.63 2.77 -0.78	29.97 2.45 -2.93	22.94 2.09 0.00	22.25 1.83 0.00
SHOREHAM_IC_2 23716	31.20 1.99 0.00	27.83 1.48 0.00	33.20 1.37 0.00	33.29 1.36 0.00	35.93 1.34 0.00	32.98 1.24 -2.27	33.12 1.22 -8.60	35.82 1.84 -4.85	40.86 2.86 -0.96	68.17 3.13 -25.38	35.63 2.37 -4.40	26.87 1.82 -0.48	27.23 1.80 -2.59	32.47 2.18 -4.81	30.47 2.55 -0.94	62.33 3.46 -10.00	82.44 1.97 -49.04	80.85 2.21 -42.79	85.99 2.03 -54.07	63.17 4.29 -9.90	33.63 2.77 -0.78	29.97 2.45 -2.93	22.94 2.09 0.00	22.25 1.83 0.00
SITHE_IND_GS1 24169	28.23 -0.99 0.00	25.53 -0.82 0.00	30.85 -0.98 0.00	30.95 -0.98 0.00	33.52 -1.07 0.00	28.51 -0.96 0.00	22.54 -0.77 0.00	28.18 -0.96 0.00	35.63 -1.40 0.00	38.14 -1.53 0.00	27.75 -1.10 0.00	23.63 -0.93 0.00	21.96 -0.88 0.00	24.47 -1.01 0.00	25.87 -1.10 0.00	46.91 -1.97 0.00	30.22 -1.20 0.00	34.50 -1.35 0.00	28.85 -1.15 -0.12	47.09 -1.90 -0.01	28.92 -1.17 -0.01	23.58 -1.01 0.00	20.06 -0.79 0.00	19.73 -0.69 0.00
SITHE_IND_GS2 24170	28.23 -0.99 0.00	25.53 -0.82 0.00	30.85 -0.98 0.00	30.95 -0.98 0.00	33.52 -1.07 0.00	28.51 -0.96 0.00	22.54 -0.77 0.00	28.18 -0.96 0.00	35.63 -1.40 0.00	38.14 -1.53 0.00	27.75 -1.10 0.00	23.63 -0.93 0.00	21.96 -0.88 0.00	24.47 -1.01 0.00	25.87 -1.10 0.00	46.91 -1.97 0.00	30.22 -1.20 0.00	34.50 -1.35 0.00	28.85 -1.15 -0.12	47.09 -1.90 -0.01	28.92 -1.17 -0.01	23.58 -1.01 0.00	20.06 -0.79 0.00	19.73 -0.69 0.00
SITHE_IND_GS3 24171	28.23 -0.99 0.00	25.53 -0.82 0.00	30.85 -0.98 0.00	30.95 -0.98 0.00	33.52 -1.07 0.00	28.51 -0.96 0.00	22.54 -0.77 0.00	28.18 -0.96 0.00	35.63 -1.40 0.00	38.14 -1.53 0.00	27.75 -1.10 0.00	23.63 -0.93 0.00	21.96 -0.88 0.00	24.47 -1.01 0.00	25.87 -1.10 0.00	46.91 -1.97 0.00	30.22 -1.20 0.00	34.50 -1.35 0.00	28.85 -1.15 -0.12	47.09 -1.90 -0.01	28.92 -1.17 -0.01	23.58 -1.01 0.00	20.06 -0.79 0.00	19.73 -0.69 0.00
SITHE_IND_GS4 24172	28.23 -0.99 0.00	25.53 -0.82 0.00	30.85 -0.98 0.00	30.95 -0.98 0.00	33.52 -1.07 0.00	28.51 -0.96 0.00	22.54 -0.77 0.00	28.18 -0.96 0.00	35.63 -1.40 0.00	38.14 -1.53 0.00	27.75 -1.10 0.00	23.63 -0.93 0.00	21.96 -0.88 0.00	24.47 -1.01 0.00	25.87 -1.10 0.00	46.91 -1.97 0.00	30.22 -1.20 0.00	34.50 -1.35 0.00	28.85 -1.15 -0.12	47.09 -1.90 -0.01	28.92 -1.17 -0.01	23.58 -1.01 0.00	20.06 -0.79 0.00	19.73 -0.69 0.00
SITHE___BATAVIA 24024	28.65 -0.56 0.00	25.77 -0.58 0.00	30.86 -0.97 0.00	30.93 -1.00 0.00	33.44 -1.15 0.00	28.58 -0.89 0.00	22.50 -0.80 0.00	28.30 -0.83 0.00	35.64 -1.39 0.00	38.20 -1.46 0.00	27.88 -0.98 0.00	23.79 -0.77 0.00	22.19 -0.65 0.00	24.69 -0.79 0.00	26.07 -0.90 0.00	47.02 -1.85 0.00	30.21 -1.21 0.00	34.58 -1.27 0.00	29.30 -0.85 -0.26	47.42 -1.57 -0.01	29.21 -0.90 -0.03	23.81 -0.78 0.00	20.19 -0.66 0.00	19.92 -0.50 0.00

SITHE___INDEPEND 23800	28.23 -0.99 0.00	25.53 -0.82 0.00	30.85 -0.98 0.00	30.95 -0.98 0.00	33.52 -1.07 0.00	28.51 -0.96 0.00	22.54 -0.77 0.00	28.18 -0.96 0.00	35.63 -1.40 0.00	38.14 -1.53 0.00	27.75 -1.10 0.00	23.63 -0.93 0.00	21.96 -0.88 0.00	24.47 -1.01 0.00	25.87 -1.10 0.00	46.91 -1.97 0.00	30.22 -1.20 0.00	34.50 -1.35 0.00	28.85 -1.15 -0.12	47.09 -1.90 -0.01	28.92 -1.17 -0.01	23.58 -1.01 0.00	20.06 -0.79 0.00	19.73 -0.69 0.00
SITHE___MASSENA 23902	29.12 -0.10 0.00	26.28 -0.07 0.00	31.81 -0.02 0.00	31.82 -0.11 0.00	34.54 -0.05 0.00	29.53 0.06 0.00	23.17 -0.13 0.00	28.85 -0.28 0.00	36.58 -0.46 0.00	39.21 -0.45 0.00	28.52 -0.33 0.00	24.27 -0.29 0.00	22.54 -0.30 0.00	25.07 -0.41 0.00	26.55 -0.43 0.00	48.18 -0.70 0.00	31.09 -0.34 0.00	35.37 -0.48 0.00	29.49 -0.40 0.00	48.30 -0.68 0.00	29.69 -0.39 0.00	24.24 -0.36 0.00	20.48 -0.37 0.00	20.14 -0.28 0.00
SITHE___OGDNSBRG 24021	29.67 0.45 0.00	26.76 0.41 0.00	32.63 0.80 0.00	32.53 0.59 0.00	35.49 0.90 0.00	30.38 0.91 0.00	23.77 0.46 0.00	29.47 0.34 0.00	37.25 0.22 0.00	39.96 0.30 0.00	29.04 0.19 0.00	24.71 0.14 0.00	22.94 0.10 0.00	25.43 -0.05 0.00	26.92 -0.06 0.00	48.99 0.12 0.00	31.80 0.38 0.00	36.08 0.23 0.00	30.07 0.18 -0.01	49.22 0.24 0.00	30.29 0.21 0.00	24.66 0.07 0.00	20.83 -0.02 0.00	20.48 0.06 0.00
SITHE___STERLING 23777	29.40 0.19 0.00	26.52 0.17 0.00	32.19 0.35 0.00	32.20 0.27 0.00	35.04 0.45 0.00	29.84 0.37 0.00	23.63 0.32 0.00	29.51 0.37 0.00	37.38 0.35 0.00	40.02 0.36 0.00	29.10 0.25 0.00	24.77 0.21 0.00	23.03 0.19 0.00	25.64 0.17 0.00	27.14 0.17 0.00	49.24 0.37 0.00	31.78 0.36 0.00	36.19 0.34 0.00	30.27 0.30 -0.08	49.48 0.49 0.00	30.39 0.30 -0.01	24.79 0.20 0.00	21.04 0.20 0.00	20.60 0.18 0.00
SOUTH CAIRO___GT 23612	30.15 0.93 0.00	27.15 0.80 0.00	32.76 0.93 0.00	32.92 0.99 0.00	35.62 1.03 0.00	30.32 0.85 0.00	23.98 0.68 0.00	29.97 0.84 0.00	38.31 1.28 0.00	41.09 1.42 0.00	29.88 1.03 0.00	25.46 0.90 0.00	23.64 0.81 0.00	26.46 0.98 0.00	28.01 1.04 0.00	50.75 1.88 0.00	32.50 1.08 0.00	37.15 1.30 0.00	32.80 1.12 -1.80	50.93 1.85 -0.10	31.39 1.11 -0.19	25.56 0.97 0.00	21.60 0.75 0.00	21.05 0.63 0.00
SOUTH HAMPTN___IC 23720	31.20 1.99 0.00	27.83 1.48 0.00	33.20 1.37 0.00	33.29 1.36 0.00	35.93 1.34 0.00	32.98 1.24 -2.27	33.12 1.22 -8.60	35.82 1.84 -4.85	40.86 2.86 -0.96	68.17 3.13 -25.38	35.63 2.37 -4.40	26.87 1.82 -0.48	27.23 1.80 -2.59	32.47 2.18 -4.81	30.47 2.55 -0.94	62.33 3.46 -10.00	82.44 1.97 -49.04	80.85 2.21 -42.79	85.99 2.03 -54.07	63.17 4.29 -9.90	33.63 2.77 -0.78	29.97 2.45 -2.93	22.94 2.09 0.00	22.25 1.83 0.00
SOUTHOLD___IC 23719	31.20 1.99 0.00	27.83 1.48 0.00	33.20 1.37 0.00	33.29 1.36 0.00	35.93 1.34 0.00	32.98 1.24 -2.27	33.12 1.22 -8.60	35.82 1.84 -4.85	40.86 2.86 -0.96	68.17 3.13 -25.38	35.63 2.37 -4.40	26.87 1.82 -0.48	27.23 1.80 -2.59	32.47 2.18 -4.81	30.47 2.55 -0.94	62.33 3.46 -10.00	82.44 1.97 -49.04	80.85 2.21 -42.79	85.99 2.03 -54.07	63.17 4.29 -9.90	33.63 2.77 -0.78	29.97 2.45 -2.93	22.94 2.09 0.00	22.25 1.83 0.00
ST LAWRENCE____ 23600	28.99 -0.23 0.00	26.16 -0.19 0.00	31.60 -0.23 0.00	31.65 -0.28 0.00	34.30 -0.29 0.00	29.31 -0.16 0.00	23.10 -0.21 0.00	28.79 -0.34 0.00	36.52 -0.51 0.00	39.14 -0.52 0.00	28.47 -0.38 0.00	24.24 -0.33 0.00	22.52 -0.32 0.00	25.05 -0.42 0.00	26.54 -0.44 0.00	48.13 -0.74 0.00	31.01 -0.42 0.00	35.31 -0.54 0.00	29.44 -0.45 0.00	48.23 -0.75 0.00	29.63 -0.45 0.00	24.21 -0.38 0.00	20.46 -0.39 0.00	20.12 -0.30 0.00
STATION 5_MISC_HYD 23604	29.76 0.55 0.00	26.88 0.53 0.00	32.87 1.04 0.00	32.97 1.04 0.00	35.78 1.19 0.00	30.54 1.07 0.00	23.98 0.67 0.00	30.11 0.97 0.00	37.66 0.63 0.00	40.72 1.05 0.00	29.61 0.76 0.00	25.31 0.74 0.00	23.45 0.61 0.00	25.93 0.46 0.00	27.27 0.29 0.00	49.51 0.64 0.00	32.26 0.84 0.00	37.00 1.15 0.00	31.14 1.02 -0.23	50.41 1.41 -0.01	31.00 0.89 -0.02	25.03 0.43 0.00	21.04 0.20 0.00	20.69 0.27 0.00
STURGEON_POOL_HYD 23609	30.97 1.76 0.00	27.75 1.39 0.00	33.29 1.46 0.00	33.44 1.51 0.00	36.15 1.56 0.00	30.83 1.36 0.00	24.55 1.25 0.00	30.89 1.76 0.00	39.78 2.74 0.00	42.65 2.98 0.00	31.04 2.19 0.00	26.43 1.87 0.00	24.64 1.81 0.00	27.65 2.17 0.00	29.36 2.38 0.00	52.99 4.12 0.00	33.90 2.47 0.00	38.81 2.96 0.00	35.17 2.47 -2.81	53.16 4.01 -0.16	32.82 2.43 -0.30	26.66 2.06 0.00	22.55 1.71 0.00	21.85 1.43 0.00
SYRACUSE___POWER 24017	28.54 -0.68 0.00	25.77 -0.59 0.00	31.15 -0.68 0.00	31.20 -0.73 0.00	33.87 -0.72 0.00	28.87 -0.60 0.00	22.86 -0.45 0.00	28.57 -0.56 0.00	36.13 -0.90 0.00	38.67 -0.99 0.00	28.13 -0.72 0.00	23.95 -0.61 0.00	22.27 -0.57 0.00	24.80 -0.68 0.00	26.23 -0.75 0.00	47.55 -1.32 0.00	30.68 -0.75 0.00	35.00 -0.85 0.00	29.38 -0.69 -0.18	47.84 -1.15 -0.01	29.37 -0.73 -0.02	23.92 -0.67 0.00	20.33 -0.52 0.00	19.96 -0.46 0.00
Stony___Brook 24151	31.11 1.89 0.00	27.87 1.51 0.00	33.26 1.43 0.00	33.33 1.40 0.00	35.97 1.38 0.00	32.95 1.21 -2.27	33.00 1.09 -8.60	35.61 1.63 -4.85	40.51 2.52 -0.96	67.81 2.77 -25.38	35.37 2.12 -4.40	26.72 1.67 -0.48	27.08 1.66 -2.59	32.32 2.03 -4.81	30.31 2.39 -0.94	62.04 3.16 -10.00	82.23 1.77 -49.04	80.58 1.94 -42.79	85.76 1.80 -54.07	62.68 3.80 -9.90	33.34 2.48 -0.78	29.74 2.22 -2.93	22.83 1.99 0.00	22.23 1.81 0.00
UPPER HUDSON___HYD 24058	31.50 2.28 0.00	28.43 2.08 0.00	34.85 3.02 0.00	34.85 2.92 0.00	37.74 3.15 0.00	32.11 2.64 0.00	25.27 1.97 0.00	31.18 2.05 0.00	39.72 2.69 0.00	42.32 2.66 0.00	30.68 1.83 0.00	26.11 1.55 0.00	24.07 1.23 0.00	26.57 1.09 0.00	28.03 1.06 0.00	52.15 3.28 0.00	33.96 2.54 0.00	38.87 3.02 0.00	32.05 2.39 0.22	52.73 3.76 0.01	32.47 2.41 0.02	26.46 1.87 0.00	22.25 1.41 0.00	21.68 1.26 0.00
UPPER RAQUET___HYD 24056	29.02 -0.20 0.00	26.19 -0.16 0.00	31.87 0.04 0.00	31.79 -0.14 0.00	34.61 0.02 0.00	29.63 0.16 0.00	23.11 -0.19 0.00	28.71 -0.43 0.00	36.33 -0.70 0.00	38.95 -0.71 0.00	28.35 -0.51 0.00	24.10 -0.47 0.00	22.39 -0.45 0.00	24.84 -0.64 0.00	26.31 -0.67 0.00	47.75 -1.12 0.00	30.90 -0.53 0.00	35.07 -0.78 0.00	29.25 -0.65 -0.01	47.87 -1.11 0.00	29.48 -0.60 0.00	24.00 -0.59 0.00	20.27 -0.57 0.00	19.94 -0.48 0.00
US___GYPSUM 23809	28.29 -0.93 0.00	25.46 -0.90 0.00	30.43 -1.40 0.00	30.52 -1.41 0.00	32.98 -1.61 0.00	28.21 -1.26 0.00	22.18 -1.12 0.00	27.88 -1.26 0.00	35.05 -1.99 0.00	37.54 -2.12 0.00	27.40 -1.46 0.00	23.40 -1.17 0.00	21.83 -1.01 0.00	24.28 -1.20 0.00	25.63 -1.34 0.00	46.19 -2.69 0.00	29.65 -1.77 0.00	33.91 -1.94 0.00	28.79 -1.36 -0.27	46.56 -2.44 -0.02	28.69 -1.42 -0.03	23.41 -1.19 0.00	19.86 -0.98 0.00	19.65 -0.77 0.00
VISCHER___FERRY HYD 24020	31.21 1.99 0.00	28.23 1.87 0.00	34.55 2.72 0.00	34.63 2.70 0.00	37.59 3.00 0.00	31.86 2.39 0.00	25.03 1.72 0.00	31.09 1.95 0.00	39.62 2.58 0.00	42.56 2.90 0.00	30.88 2.03 0.00	26.30 1.73 0.00	24.39 1.56 0.00	27.15 1.67 0.00	28.69 1.72 0.00	52.33 3.46 0.00	33.73 2.30 0.00	38.44 2.59 0.00	31.51 2.00 0.37	52.26 3.30 0.02	32.15 2.11 0.04	26.30 1.71 0.00	22.19 1.34 0.00	21.64 1.22 0.00

WADING RIVER_1-3_GRP5 24038	31.26 2.04 0.00	27.87 1.52 0.00	33.25 1.42 0.00	33.34 1.41 0.00	35.99 1.40 0.00	33.03 1.30 -2.27	33.16 1.26 -8.60	35.87 1.89 -4.85	40.92 2.93 -0.96	68.24 3.20 -25.38	35.64 2.38 -4.40	26.64 1.59 -0.48	27.00 1.58 -2.59	32.22 1.93 -4.81	30.20 2.28 -0.94	61.87 3.00 -10.00	82.14 1.68 -49.04	80.52 1.88 -42.79	85.71 1.75 -54.07	63.11 4.23 -9.90	33.68 2.82 -0.78	30.01 2.48 -2.93	22.97 2.12 0.00	22.28 1.86 0.00
WADING RIVER_IC_1 23522	31.26 2.04 0.00	27.87 1.52 0.00	33.25 1.42 0.00	33.34 1.41 0.00	35.99 1.40 0.00	33.03 1.30 -2.27	33.16 1.26 -8.60	35.87 1.89 -4.85	40.92 2.93 -0.96	68.24 3.20 -25.38	35.64 2.38 -4.40	26.64 1.59 -0.48	27.00 1.58 -2.59	32.22 1.93 -4.81	30.20 2.28 -0.94	61.87 3.00 -10.00	82.14 1.68 -49.04	80.52 1.88 -42.79	85.71 1.75 -54.07	63.11 4.23 -9.90	33.68 2.82 -0.78	30.01 2.48 -2.93	22.97 2.12 0.00	22.28 1.86 0.00
WADING RIVER_IC_2 23547	31.26 2.04 0.00	27.87 1.52 0.00	33.25 1.42 0.00	33.34 1.41 0.00	35.99 1.40 0.00	33.03 1.30 -2.27	33.16 1.26 -8.60	35.87 1.89 -4.85	40.92 2.93 -0.96	68.24 3.20 -25.38	35.64 2.38 -4.40	26.64 1.59 -0.48	27.00 1.58 -2.59	32.22 1.93 -4.81	30.20 2.28 -0.94	61.87 3.00 -10.00	82.14 1.68 -49.04	80.52 1.88 -42.79	85.71 1.75 -54.07	63.11 4.23 -9.90	33.68 2.82 -0.78	30.01 2.48 -2.93	22.97 2.12 0.00	22.28 1.86 0.00
WADING RIVER_IC_3 23601	31.26 2.04 0.00	27.87 1.52 0.00	33.26 1.43 0.00	33.34 1.41 0.00	35.99 1.40 0.00	33.03 1.30 -2.27	33.17 1.26 -8.60	35.88 1.90 -4.85	40.93 2.93 -0.96	68.24 3.20 -25.38	35.68 2.42 -4.40	26.91 1.87 -0.48	27.26 1.84 -2.59	32.52 2.23 -4.81	30.51 2.59 -0.94	62.44 3.57 -10.00	82.51 2.04 -49.04	80.94 2.30 -42.79	86.05 2.10 -54.07	63.25 4.37 -9.90	33.68 2.82 -0.78	30.01 2.48 -2.93	22.97 2.12 0.00	22.28 1.86 0.00
WALDEN___HYDRO 24148	30.67 1.45 0.00	27.44 1.09 0.00	32.87 1.04 0.00	33.00 1.07 0.00	35.68 1.09 0.00	30.47 1.00 0.00	24.29 0.99 0.00	30.58 1.45 0.00	39.40 2.36 0.00	42.19 2.53 0.00	30.71 1.86 0.00	26.14 1.58 0.00	24.38 1.54 0.00	27.37 1.89 0.00	29.07 2.09 0.00	52.44 3.56 0.00	33.54 2.12 0.00	38.41 2.56 0.00	34.96 2.13 -2.94	52.62 3.46 -0.17	32.50 2.10 -0.32	26.38 1.79 0.00	22.34 1.49 0.00	21.64 1.22 0.00
WATERSIDE___6 8 9 23538	31.41 2.20 0.00	28.02 1.67 0.00	33.45 1.62 0.00	33.54 1.61 0.00	36.23 1.64 0.00	30.96 1.49 0.00	24.77 1.46 0.00	31.29 2.15 0.00	40.49 3.46 0.00	43.44 3.78 0.00	31.68 2.83 0.00	27.03 2.47 0.00	25.28 2.44 0.00	28.40 2.92 0.00	30.17 3.19 0.00	54.23 5.35 0.00	34.63 3.20 0.00	39.53 3.68 0.00	36.27 3.05 -3.34	54.23 5.06 -0.19	33.56 3.12 -0.36	27.29 2.69 0.00	23.11 2.27 0.00	22.34 1.92 0.00
WATERTOWN___HYD 23805	28.85 -0.37 0.00	26.01 -0.35 0.00	31.91 0.08 0.00	31.78 -0.15 0.00	34.85 0.26 0.00	29.74 0.28 0.00	23.49 0.19 0.00	29.15 0.01 0.00	36.73 -0.30 0.00	39.27 -0.40 0.00	28.56 -0.29 0.00	24.24 -0.33 0.00	22.53 -0.31 0.00	24.99 -0.49 0.00	26.21 -0.76 0.00	47.01 -1.86 0.00	30.36 -1.07 0.00	34.20 -1.65 0.00	28.71 -1.26 -0.08	47.17 -1.82 -0.01	29.05 -1.04 -0.01	23.62 -0.97 0.00	20.05 -0.80 0.00	19.62 -0.80 0.00
WEST BABYLON___IC 23714	31.55 2.33 0.00	28.14 1.79 0.00	33.58 1.75 0.00	33.68 1.75 0.00	36.42 1.83 0.00	33.40 1.67 -2.27	33.41 1.51 -8.60	36.14 2.16 -4.85	41.34 3.34 -0.96	68.44 3.40 -25.38	35.73 2.47 -4.40	27.14 2.09 -0.48	27.48 2.05 -2.59	32.75 2.46 -4.81	30.64 2.72 -0.94	63.42 4.55 -10.00	83.23 2.77 -49.04	81.96 3.32 -42.79	86.75 2.79 -54.07	63.45 4.57 -9.90	33.64 2.78 -0.78	30.03 2.51 -2.93	23.09 2.25 0.00	22.40 1.98 0.00
WEST CANADA___HYD 24049	29.42 0.20 0.00	26.52 0.17 0.00	32.03 0.20 0.00	32.15 0.22 0.00	34.82 0.23 0.00	29.64 0.17 0.00	23.46 0.15 0.00	29.34 0.21 0.00	37.36 0.33 0.00	40.02 0.35 0.00	29.11 0.25 0.00	24.78 0.22 0.00	23.04 0.20 0.00	25.73 0.25 0.00	27.24 0.27 0.00	49.35 0.47 0.00	31.70 0.27 0.00	36.18 0.33 0.00	30.15 0.27 0.00	49.44 0.45 0.00	30.35 0.27 0.00	24.83 0.24 0.00	21.05 0.21 0.00	20.59 0.17 0.00
WESTERN_NY_WIND 24143	28.65 -0.56 0.00	25.77 -0.58 0.00	30.86 -0.97 0.00	30.93 -1.00 0.00	33.44 -1.15 0.00	28.58 -0.89 0.00	22.50 -0.80 0.00	28.30 -0.83 0.00	35.64 -1.39 0.00	38.20 -1.46 0.00	27.88 -0.98 0.00	23.79 -0.77 0.00	22.19 -0.65 0.00	24.69 -0.79 0.00	26.07 -0.90 0.00	47.02 -1.85 0.00	30.21 -1.21 0.00	34.58 -1.27 0.00	29.31 -0.85 -0.26	47.43 -1.57 -0.02	29.21 -0.90 -0.03	23.81 -0.78 0.00	20.19 -0.66 0.00	19.92 -0.50 0.00
YORK___WARBASSE 23770	31.58 2.36 0.00	28.14 1.79 0.00	33.58 1.74 0.00	33.67 1.74 0.00	36.36 1.77 0.00	31.07 1.60 0.00	24.88 1.57 0.00	31.44 2.31 0.00	40.70 3.66 0.00	43.68 4.01 0.00	31.83 2.98 0.00	27.20 2.63 0.00	25.44 2.60 0.00	28.58 3.10 0.00	30.36 3.38 0.00	54.59 5.71 0.00	34.86 3.44 0.00	39.77 3.92 0.00	36.48 3.25 -3.34	54.59 5.42 -0.19	33.77 3.33 -0.36	27.46 2.86 0.00	23.25 2.40 0.00	22.46 2.04 0.00