

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/31/2002

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	17.50	14.92	13.47	16.53	16.40	22.41	25.33	34.23	32.83	42.88	28.70	30.12	28.89	28.37	28.41	24.27	38.05	88.07	35.63	29.39	27.73	27.73	22.82	27.05
24138	0.66	0.46	0.34	0.48	0.59	1.07	1.77	2.59	2.60	3.42	2.32	2.46	2.43	2.42	2.50	2.12	3.36	6.85	2.66	2.43	2.33	1.95	1.98	5.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	17.50	14.92	13.47	16.53	16.40	22.41	25.33	34.23	32.83	42.88	28.70	30.12	28.89	28.37	28.41	24.27	38.05	88.07	35.63	29.39	27.73	22.82	27.05	95.73
24260	0.66	0.46	0.34	0.48	0.59	1.07	1.77	2.59	2.60	3.42	2.32	2.46	2.43	2.42	2.50	2.12	3.36	6.85	2.66	2.43	2.33	1.95	1.98	5.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	17.50	14.92	13.47	16.53	16.40	22.41	25.33	34.23	32.83	42.88	28.70	30.12	28.89	28.37	28.41	24.27	38.05	88.07	35.63	29.39	27.73	22.82	27.05	95.73
24261	0.66	0.46	0.34	0.48	0.59	1.07	1.77	2.59	2.60	3.42	2.32	2.46	2.43	2.42	2.50	2.12	3.36	6.85	2.66	2.43	2.33	1.95	1.98	5.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	18.03	15.50	14.11	17.27	16.95	22.70	24.82	33.24	31.69	41.50	27.87	29.39	27.98	27.25	27.21	23.36	36.51	86.45	35.17	28.59	26.89	21.72	26.03	95.03
24011	1.20	1.04	0.98	1.22	1.14	1.36	1.26	1.61	1.47	2.03	1.49	1.73	1.52	1.31	1.30	1.21	1.82	5.23	2.20	1.63	1.49	0.85	0.96	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	18.03	15.50	14.11	17.27	16.95	22.70	24.82	33.24	31.69	41.50	27.87	29.39	27.98	27.25	27.21	23.36	36.51	86.45	35.17	28.59	26.89	21.72	26.03	95.03
23798	1.20	1.04	0.98	1.22	1.14	1.36	1.26	1.61	1.47	2.03	1.49	1.73	1.52	1.31	1.30	1.21	1.82	5.23	2.20	1.63	1.49	0.85	0.96	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	18.03	15.50	14.11	17.27	16.95	22.70	24.82	33.24	31.69	41.50	27.87	29.39	27.98	27.25	27.21	23.36	36.51	86.45	35.17	28.59	26.89	21.72	26.03	95.03
24028	1.20	1.04	0.98	1.22	1.14	1.36	1.26	1.61	1.47	2.03	1.49	1.73	1.52	1.31	1.30	1.21	1.82	5.23	2.20	1.63	1.49	0.85	0.96	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	17.85	15.36	14.04	17.19	16.84	22.38	24.66	33.01	31.72	41.69	27.90	29.23	27.96	27.13	27.19	23.28	36.29	85.87	34.62	28.24	26.59	21.60	26.02	95.24
23527	1.02	0.90	0.91	1.14	1.03	1.04	1.10	1.38	1.49	2.23	1.52	1.57	1.50	1.19	1.29	1.13	1.60	4.66	1.65	1.28	1.19	0.74	0.95	5.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	17.70	15.24	13.85	16.93	16.60	22.28	24.46	32.97	31.56	41.36	27.64	29.09	27.65	26.99	26.97	23.03	36.14	85.34	34.39	28.01	26.35	21.50	26.01	95.06
24190	0.87	0.78	0.72	0.89	0.80	0.94	0.90	1.33	1.33	1.90	1.25	1.43	1.20	1.05	1.06	0.88	1.45	4.13	1.42	1.05	0.95	0.63	0.95	4.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	17.72	15.26	13.87	16.95	16.62	22.31	24.49	33.01	31.60	41.41	27.67	29.13	27.69	27.03	27.01	23.07	36.19	85.45	34.44	28.05	26.39	21.53	26.04	95.16
23571	0.89	0.80	0.74	0.91	0.82	0.97	0.93	1.37	1.37	1.95	1.29	1.47	1.23	1.09	1.10	0.92	1.50	4.24	1.46	1.09	0.99	0.66	0.97	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	17.72	15.26	13.87	16.95	16.62	22.31	24.49	33.01	31.60	41.41	27.67	29.13	27.69	27.03	27.01	23.07	36.19	85.45	34.44	28.05	26.39	21.53	26.04	95.16
23572	0.89	0.80	0.74	0.91	0.82	0.97	0.93	1.37	1.37	1.95	1.29	1.47	1.23	1.09	1.10	0.92	1.50	4.24	1.46	1.09	0.99	0.66	0.97	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	17.72	15.26	13.87	16.95	16.62	22.31	24.49	33.01	31.60	41.41	27.67	29.13	27.69	27.03	27.01	23.07	36.19	85.45	34.44	28.05	26.39	21.53	26.04	95.16
23573	0.89	0.80	0.74	0.91	0.82	0.97	0.93	1.37	1.37	1.95	1.29	1.47	1.23	1.09	1.10	0.92	1.50	4.24	1.46	1.09	0.99	0.66	0.97	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	17.72	15.26	13.87	16.95	16.62	22.31	24.49	33.01	31.60	41.41	27.67	29.13	27.69	27.03	27.01	23.07	36.19	85.45	34.44	28.05	26.39	21.53	26.04	95.16
23574	0.89	0.80	0.74	0.91	0.82	0.97	0.93	1.37	1.37	1.95	1.29	1.47	1.23	1.09	1.10	0.92	1.50	4.24	1.46	1.09	0.99	0.66	0.97	4.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	16.91 0.08 0.00	14.53 0.07 0.00	13.20 0.07 0.00	16.14 0.09 0.00	15.88 0.08 0.00	21.35 0.01 0.00	23.38 -0.18 0.00	31.42 -0.21 0.00	29.92 -0.31 0.00	39.03 -0.44 0.00	26.08 -0.30 0.00	27.31 -0.35 0.00	26.04 -0.42 0.00	25.51 -0.43 0.00	25.44 -0.47 0.00	21.73 -0.42 0.00	34.01 -0.67 0.00	80.09 -1.12 0.00	32.60 -0.37 0.00	26.59 -0.37 0.00	25.09 -0.31 0.00	20.61 -0.26 0.00	24.82 -0.25 0.00	90.25 0.06 0.00
ALLEGHENY___COGEN 23514	16.56 -0.27 0.00	14.26 -0.20 0.00	12.94 -0.19 0.00	15.79 -0.26 0.00	15.57 -0.24 0.00	20.83 -0.51 0.00	22.70 -0.86 0.00	30.67 -0.96 0.00	29.23 -1.00 0.00	38.29 -1.18 0.00	25.61 -0.77 0.00	26.83 -0.83 0.00	25.62 -0.84 0.00	25.11 -0.83 0.00	24.97 -0.93 0.00	21.31 -0.84 0.00	33.38 -1.31 0.00	78.64 -2.57 0.00	32.05 -0.92 0.00	25.95 -1.01 0.00	24.37 -1.03 0.00	20.09 -0.78 0.00	24.27 -0.80 0.00	87.81 -2.38 0.00
AMERICAN_REF_FUEL 24010	16.47 -0.37 0.00	14.17 -0.30 0.00	12.94 -0.19 0.00	15.66 -0.39 0.00	15.37 -0.44 0.00	20.89 -0.45 0.00	23.03 -0.53 0.00	30.75 -0.88 0.00	29.30 -0.93 0.00	38.32 -1.15 0.00	25.70 -0.68 0.00	26.82 -0.84 0.00	25.97 -0.49 0.00	25.50 -0.44 0.00	25.39 -0.51 0.00	21.73 -0.42 0.00	33.54 -1.14 0.00	78.50 -2.71 0.00	32.61 -0.36 0.00	26.71 -0.25 0.00	25.05 -0.35 0.00	20.54 -0.33 0.00	24.62 -0.45 0.00	87.51 -2.68 0.00
AMERICAN___BRASS 23903	16.47 -0.37 0.00	14.17 -0.30 0.00	12.94 -0.19 0.00	15.66 -0.39 0.00	15.37 -0.44 0.00	20.89 -0.45 0.00	23.03 -0.53 0.00	30.75 -0.88 0.00	29.30 -0.93 0.00	38.32 -1.15 0.00	25.70 -0.68 0.00	26.82 -0.84 0.00	25.97 -0.49 0.00	25.50 -0.44 0.00	25.39 -0.51 0.00	21.73 -0.42 0.00	33.54 -1.14 0.00	78.50 -2.71 0.00	32.61 -0.36 0.00	26.71 -0.25 0.00	25.05 -0.35 0.00	20.54 -0.33 0.00	24.62 -0.45 0.00	87.51 -2.68 0.00
ARTHUR_KILL_GT_1 23520	17.52 0.69 0.00	14.95 0.48 0.00	13.49 0.36 0.00	16.55 0.51 0.00	16.42 0.61 0.00	22.44 1.10 0.00	25.37 1.81 0.00	34.29 2.65 0.00	32.89 2.66 0.00	42.96 3.50 0.00	28.73 2.35 0.00	30.14 2.48 0.00	28.91 2.45 0.00	28.39 2.44 0.00	28.43 2.52 0.00	24.28 2.13 0.00	38.07 3.39 0.00	88.11 6.90 0.00	35.63 2.66 0.00	29.41 2.45 0.00	27.75 2.35 0.00	22.84 1.97 0.00	27.07 2.00 0.00	95.79 5.61 0.00
ARTHUR_KILL_2 23512	17.52 0.69 0.00	14.95 0.48 0.00	13.49 0.36 0.00	16.55 0.51 0.00	16.42 0.61 0.00	22.44 1.10 0.00	25.37 1.81 0.00	34.29 2.65 0.00	32.89 2.66 0.00	42.96 3.50 0.00	28.73 2.35 0.00	30.14 2.48 0.00	28.91 2.45 0.00	28.39 2.44 0.00	28.43 2.52 0.00	24.28 2.13 0.00	38.07 3.39 0.00	88.11 6.90 0.00	35.63 2.66 0.00	29.41 2.45 0.00	27.75 2.35 0.00	22.84 1.97 0.00	27.07 2.00 0.00	95.79 5.61 0.00
ARTHUR_KILL_3 23513	17.46 0.63 0.00	14.89 0.43 0.00	13.45 0.32 0.00	16.50 0.45 0.00	16.36 0.56 0.00	22.36 1.02 0.00	25.29 1.73 0.00	34.16 2.53 0.00	32.76 2.53 0.00	42.78 3.32 0.00	28.62 2.24 0.00	30.03 2.37 0.00	28.81 2.35 0.00	28.28 2.34 0.00	28.32 2.41 0.00	24.19 2.04 0.00	37.94 3.25 0.00	87.78 6.56 0.00	35.50 2.53 0.00	29.28 2.32 0.00	27.63 2.23 0.00	22.74 1.87 0.00	26.96 1.89 0.00	95.40 5.21 0.00
ASHOKAN____ 23654	17.50 0.67 0.00	15.03 0.57 0.00	13.64 0.51 0.00	16.68 0.63 0.00	16.44 0.64 0.00	22.28 0.94 0.00	24.88 1.32 0.00	33.42 1.79 0.00	31.99 1.76 0.00	41.80 2.33 0.00	28.02 1.63 0.00	29.42 1.76 0.00	28.19 1.73 0.00	27.60 1.66 0.00	27.63 1.72 0.00	23.53 1.38 0.00	36.74 2.06 0.00	86.07 4.86 0.00	34.90 1.93 0.00	28.65 1.69 0.00	26.98 1.59 0.00	22.19 1.32 0.00	26.43 1.36 0.00	94.35 4.16 0.00
ASTORIA 5-9____ 23662	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.93 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.63 2.56 0.00	97.51 7.33 0.00
ASTORIA GT2____ 23536	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA GT3____ 23731	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA GT4____ 23727	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT2_1 24094	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT2_2 24095	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT2_3 24096	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT2_4 24097	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00

ASTORIA_GT3_1 24098	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT3_2 24099	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT3_3 24100	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT3_4 24101	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT4_1 24102	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT4_2 24103	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT4_3 24104	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT4_4 24105	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.92 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.62 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT_1 23523	17.67 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.54 0.74 0.00	22.63 1.29 0.00	25.65 2.09 0.00	34.67 3.04 0.00	33.23 3.00 0.00	43.41 3.95 0.00	29.03 2.64 0.00	30.46 2.80 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.73 2.83 0.00	24.55 2.39 0.00	38.49 3.81 0.00	89.06 7.85 0.00	35.98 3.01 0.00	29.70 2.74 0.00	28.02 2.62 0.00	23.06 2.19 0.00	27.32 2.25 0.00	96.62 6.43 0.00
ASTORIA_GT_10 24110	17.67 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.54 0.74 0.00	22.63 1.29 0.00	25.65 2.09 0.00	34.67 3.04 0.00	33.23 3.00 0.00	43.41 3.95 0.00	29.03 2.64 0.00	30.46 2.80 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.73 2.83 0.00	24.55 2.39 0.00	38.49 3.81 0.00	89.06 7.85 0.00	35.98 3.01 0.00	29.70 2.74 0.00	28.02 2.62 0.00	23.06 2.19 0.00	27.32 2.25 0.00	96.62 6.43 0.00
ASTORIA_GT_11 24225	17.67 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.54 0.74 0.00	22.63 1.29 0.00	25.65 2.09 0.00	34.67 3.04 0.00	33.23 3.00 0.00	43.41 3.95 0.00	29.03 2.64 0.00	30.46 2.80 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.73 2.83 0.00	24.55 2.39 0.00	38.49 3.81 0.00	89.06 7.85 0.00	35.98 3.01 0.00	29.70 2.74 0.00	28.02 2.62 0.00	23.06 2.19 0.00	27.32 2.25 0.00	96.62 6.43 0.00
ASTORIA_GT_12 24226	17.67 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.54 0.74 0.00	22.63 1.29 0.00	25.65 2.09 0.00	34.67 3.04 0.00	33.23 3.00 0.00	43.41 3.95 0.00	29.03 2.64 0.00	30.46 2.80 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.73 2.83 0.00	24.55 2.39 0.00	38.49 3.81 0.00	89.06 7.85 0.00	35.98 3.01 0.00	29.70 2.74 0.00	28.02 2.62 0.00	23.06 2.19 0.00	27.32 2.25 0.00	96.62 6.43 0.00
ASTORIA_GT_13 24227	17.67 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.54 0.74 0.00	22.63 1.29 0.00	25.65 2.09 0.00	34.67 3.04 0.00	33.23 3.00 0.00	43.41 3.95 0.00	29.03 2.64 0.00	30.46 2.80 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.73 2.83 0.00	24.55 2.39 0.00	38.49 3.81 0.00	89.06 7.85 0.00	35.98 3.01 0.00	29.70 2.74 0.00	28.02 2.62 0.00	23.06 2.19 0.00	27.32 2.25 0.00	96.62 6.43 0.00
ASTORIA_GT_5 24106	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.93 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.63 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT_7 24107	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.93 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.63 2.56 0.00	97.51 7.33 0.00
ASTORIA_GT_8 24108	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.93 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.63 2.56 0.00	97.51 7.33 0.00

ASTORIA_GT_9 24109	17.90 1.07 0.00	15.26 0.80 0.00	13.76 0.63 0.00	16.88 0.83 0.00	16.75 0.94 0.00	22.95 1.61 0.00	26.08 2.52 0.00	35.22 3.59 0.00	33.72 3.49 0.00	44.06 4.60 0.00	29.47 3.09 0.00	30.93 3.27 0.00	29.67 3.21 0.00	29.14 3.19 0.00	29.18 3.27 0.00	24.93 2.77 0.00	39.11 4.42 0.00	90.28 9.06 0.00	36.39 3.42 0.00	30.00 3.04 0.00	28.29 2.89 0.00	23.33 2.46 0.00	27.63 2.56 0.00	97.51 7.33 0.00
ASTORIA___2 24149	17.95 1.12 0.00	15.30 0.84 0.00	13.80 0.67 0.00	16.92 0.87 0.00	16.79 0.98 0.00	23.00 1.66 0.00	26.15 2.59 0.00	35.32 3.68 0.00	33.81 3.58 0.00	44.19 4.73 0.00	29.56 3.17 0.00	31.02 3.36 0.00	29.76 3.30 0.00	29.22 3.28 0.00	29.26 3.36 0.00	25.00 2.85 0.00	39.22 4.54 0.00	90.53 9.32 0.00	36.49 3.52 0.00	30.08 3.12 0.00	28.37 2.97 0.00	23.39 2.52 0.00	27.70 2.63 0.00	97.75 7.56 0.00
ASTORIA___3 23516	17.87 1.04 0.00	15.24 0.77 0.00	13.74 0.61 0.00	16.86 0.81 0.00	16.72 0.92 0.00	22.91 1.57 0.00	26.03 2.47 0.00	35.16 3.52 0.00	33.66 3.43 0.00	43.98 4.51 0.00	29.41 3.03 0.00	30.87 3.21 0.00	29.62 3.16 0.00	29.08 3.14 0.00	29.12 3.22 0.00	24.88 2.73 0.00	39.04 4.35 0.00	90.11 8.90 0.00	36.33 3.36 0.00	29.95 2.99 0.00	28.25 2.85 0.00	23.29 2.42 0.00	27.58 2.51 0.00	97.37 7.18 0.00
ASTORIA___4 23517	17.63 0.80 0.00	15.03 0.57 0.00	13.57 0.44 0.00	16.64 0.59 0.00	16.51 0.70 0.00	22.58 1.24 0.00	25.58 2.02 0.00	34.57 2.94 0.00	33.14 2.91 0.00	43.30 3.83 0.00	28.95 2.57 0.00	30.38 2.72 0.00	29.14 2.68 0.00	28.62 2.67 0.00	28.66 2.75 0.00	24.48 2.33 0.00	38.39 3.70 0.00	88.90 7.69 0.00	35.96 2.99 0.00	29.68 2.72 0.00	28.00 2.60 0.00	23.05 2.18 0.00	27.31 2.24 0.00	96.58 6.39 0.00
ASTORIA___5 23518	17.84 1.01 0.00	15.21 0.75 0.00	13.72 0.59 0.00	16.82 0.78 0.00	16.69 0.89 0.00	22.86 1.52 0.00	25.97 2.41 0.00	35.08 3.44 0.00	33.53 3.30 0.00	43.78 4.32 0.00	29.28 2.90 0.00	30.73 3.07 0.00	29.48 3.02 0.00	28.95 3.00 0.00	28.99 3.08 0.00	24.77 2.62 0.00	38.86 4.17 0.00	89.55 8.33 0.00	36.07 3.10 0.00	29.74 2.78 0.00	28.05 2.65 0.00	23.13 2.26 0.00	27.41 2.34 0.00	96.77 6.59 0.00
ASTRIA 10-13____ 23663	17.67 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.54 0.74 0.00	22.63 1.29 0.00	25.65 2.09 0.00	34.67 3.04 0.00	33.23 3.00 0.00	43.41 3.95 0.00	29.03 2.64 0.00	30.46 2.80 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.73 2.83 0.00	24.55 2.39 0.00	38.49 3.81 0.00	89.06 7.85 0.00	35.98 3.01 0.00	29.70 2.74 0.00	28.02 2.62 0.00	23.06 2.19 0.00	27.32 2.25 0.00	96.62 6.43 0.00
BARRETT 1-8____GRP4 24034	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT 9-12____GRP3 24033	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT_IC_1 23704	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT_IC_10 23701	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT_IC_11 23702	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT_IC_12 23703	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT_IC_2 23705	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT_IC_3 23706	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT_IC_4 23707	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT_IC_5 23708	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00

BARRETT_IC_6 23709	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT_IC_7 23710	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT_IC_8 23711	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT_IC_9 23700	17.38 0.55 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.86 1.96 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.71 -23.83	58.72 2.71 -21.33	87.73 5.35 -1.16	35.02 2.05 0.00	28.86 1.90 0.00	36.36 1.86 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.77 4.58 0.00
BARRETT___1 23545	17.37 0.54 0.00	14.84 0.38 0.00	13.41 0.28 0.00	16.46 0.42 0.00	22.01 0.53 -5.67	25.40 0.92 -3.13	28.30 1.50 -3.23	33.98 2.18 -0.17	32.45 2.21 -0.01	54.14 2.91 -11.77	38.85 1.95 -10.52	48.63 2.07 -18.90	33.53 1.96 -5.10	27.94 1.95 -0.04	38.94 2.01 -11.03	47.69 1.70 -23.83	58.72 2.70 -21.33	87.70 5.33 -1.16	35.02 2.04 0.00	28.85 1.90 0.00	36.35 1.85 -9.10	22.45 1.58 0.00	26.70 1.63 0.00	94.75 4.57 0.00
BARRETT___2 23546	17.34 0.51 0.00	14.81 0.34 0.00	13.38 0.25 0.00	16.43 0.38 0.00	21.97 0.49 -5.67	25.33 0.85 -3.13	28.16 1.36 -3.23	33.74 1.94 -0.17	32.21 1.97 -0.01	53.82 2.59 -11.77	38.64 1.74 -10.52	48.40 1.85 -18.90	33.31 1.74 -5.10	27.72 1.74 -0.04	38.73 1.80 -11.03	47.50 1.52 -23.83	58.43 2.42 -21.33	87.04 4.67 -1.16	34.75 1.78 0.00	28.63 1.67 0.00	36.14 1.64 -9.10	22.27 1.41 0.00	26.51 1.44 0.00	94.24 4.05 0.00
BEAVER RIVER___HYD 24048	17.15 0.32 0.00	14.77 0.31 0.00	13.40 0.27 0.00	16.35 0.31 0.00	16.09 0.29 0.00	21.56 0.00 0.00	23.21 -0.35 0.00	31.33 -0.30 0.00	29.87 -0.36 0.00	38.92 -0.54 0.00	25.95 -0.43 0.00	27.24 -0.42 0.00	25.82 -0.64 0.00	25.35 -0.60 0.00	25.28 -0.62 0.00	21.62 -0.53 0.00	34.02 -0.67 0.00	81.25 0.03 0.00	33.10 0.13 0.00	26.71 -0.25 0.00	25.10 -0.30 0.00	20.52 -0.35 0.00	25.17 0.11 0.00	91.66 1.48 0.00
BEEBEE_GT_13 23619	17.29 0.46 0.00	14.80 0.34 0.00	13.51 0.38 0.00	16.39 0.34 0.00	16.08 0.27 0.00	21.70 0.36 0.00	23.76 0.20 0.00	32.13 0.50 0.00	30.70 0.47 0.00	40.37 0.91 0.00	26.99 0.61 0.00	28.35 0.69 0.00	27.06 0.60 0.00	26.46 0.51 0.00	26.34 0.43 0.00	22.49 0.34 0.00	35.18 0.49 0.00	84.05 2.84 0.00	34.36 1.39 0.00	27.70 0.74 0.00	25.90 0.50 0.00	21.05 0.19 0.00	25.41 0.34 0.00	92.13 1.95 0.00
BETHLEHEM___STEEL 23779	16.44 -0.39 0.00	14.15 -0.31 0.00	12.90 -0.23 0.00	15.65 -0.40 0.00	15.40 -0.41 0.00	20.92 -0.42 0.00	23.08 -0.48 0.00	30.81 -0.82 0.00	29.36 -0.87 0.00	38.33 -1.14 0.00	25.69 -0.69 0.00	26.80 -0.86 0.00	25.89 -0.57 0.00	25.46 -0.49 0.00	25.36 -0.55 0.00	21.70 -0.45 0.00	33.58 -1.11 0.00	78.54 -2.68 0.00	32.55 -0.42 0.00	26.70 -0.26 0.00	25.07 -0.33 0.00	20.57 -0.30 0.00	24.60 -0.47 0.00	87.30 -2.89 0.00
BINGHAMTON___COGEN 23790	16.90 0.07 0.00	14.53 0.07 0.00	13.14 0.01 0.00	16.11 0.06 0.00	15.92 0.12 0.00	21.60 0.26 0.00	24.03 0.46 0.00	32.24 0.60 0.00	30.81 0.59 0.00	40.01 0.55 0.00	26.83 0.44 0.00	28.07 0.41 0.00	26.92 0.46 0.00	26.45 0.51 0.00	26.46 0.55 0.00	22.60 0.45 0.00	35.45 0.77 0.00	81.87 0.66 0.00	33.33 0.36 0.00	27.36 0.40 0.00	25.87 0.47 0.00	21.41 0.54 0.00	25.54 0.47 0.00	91.06 0.87 0.00
BLACK RIVER___HYD 24047	16.94 0.11 0.00	14.61 0.14 0.00	13.25 0.12 0.00	16.15 0.11 0.00	15.85 0.05 0.00	21.14 -0.20 0.00	22.53 -1.03 0.00	30.38 -1.25 0.00	29.03 -1.20 0.00	37.81 -1.65 0.00	25.12 -1.26 0.00	26.39 -1.27 0.00	25.02 -1.44 0.00	24.62 -1.32 0.00	24.53 -1.38 0.00	21.00 -1.15 0.00	33.07 -1.62 0.00	79.31 -1.91 0.00	32.34 -0.64 0.00	26.01 -0.95 0.00	24.44 -0.96 0.00	19.95 -0.92 0.00	24.82 -0.25 0.00	90.76 0.57 0.00
BLUE_CIRC_CHEM_DRP 24182	17.37 0.54 0.00	14.96 0.50 0.00	13.58 0.45 0.00	16.61 0.56 0.00	16.29 0.49 0.00	21.89 0.55 0.00	24.03 0.47 0.00	32.41 0.78 0.00	31.02 0.79 0.00	40.64 1.17 0.00	27.14 0.76 0.00	28.57 0.91 0.00	27.16 0.70 0.00	26.53 0.58 0.00	26.51 0.60 0.00	22.62 0.47 0.00	35.51 0.83 0.00	83.80 2.59 0.00	33.76 0.79 0.00	27.50 0.54 0.00	25.89 0.49 0.00	21.17 0.30 0.00	25.62 0.56 0.00	93.53 3.35 0.00
BOC_GAS_DRP 24189	17.51 0.68 0.00	15.09 0.63 0.00	13.71 0.58 0.00	16.76 0.71 0.00	16.44 0.63 0.00	22.05 0.71 0.00	24.15 0.59 0.00	32.54 0.90 0.00	31.14 0.91 0.00	40.79 1.32 0.00	27.24 0.86 0.00	28.67 1.01 0.00	27.25 0.79 0.00	26.61 0.67 0.00	26.59 0.68 0.00	22.69 0.54 0.00	35.59 0.91 0.00	84.04 2.83 0.00	33.89 0.92 0.00	27.60 0.64 0.00	25.97 0.57 0.00	21.23 0.36 0.00	25.73 0.66 0.00	94.06 3.88 0.00
BOWLINE___1 23526	17.30 0.47 0.00	14.79 0.32 0.00	13.37 0.24 0.00	16.39 0.34 0.00	16.24 0.43 0.00	22.13 0.79 0.00	24.91 1.35 0.00	33.59 1.95 0.00	32.22 1.99 0.00	42.01 2.55 0.00	28.10 1.72 0.00	29.49 1.83 0.00	28.21 1.75 0.00	27.70 1.75 0.00	27.70 1.79 0.00	23.64 1.49 0.00	37.04 2.35 0.00	86.07 4.86 0.00	34.87 1.89 0.00	28.70 1.74 0.00	27.14 1.74 0.00	22.34 1.48 0.00	26.52 1.46 0.00	94.10 3.91 0.00
BOWLINE___2 23595	17.30 0.47 0.00	14.79 0.32 0.00	13.37 0.24 0.00	16.39 0.34 0.00	16.24 0.43 0.00	22.13 0.79 0.00	24.91 1.35 0.00	33.59 1.95 0.00	32.22 1.99 0.00	42.01 2.55 0.00	28.10 1.72 0.00	29.49 1.83 0.00	28.21 1.75 0.00	27.70 1.75 0.00	27.69 1.79 0.00	23.64 1.49 0.00	37.04 2.35 0.00	86.07 4.85 0.00	34.86 1.89 0.00	28.70 1.74 0.00	27.14 1.74 0.00	22.34 1.48 0.00	26.52 1.46 0.00	94.10 3.91 0.00
BROOKHAVEN___DRP 24191	17.14 0.31 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.25 0.77 -3.13	28.08 1.28 -3.23	33.75 1.95 -0.17	32.31 2.07 -0.01	53.99 2.76 -11.77	38.65 1.75 -10.52	48.50 1.94 -18.90	33.43 1.87 -5.10	27.74 1.76 -0.04	38.74 1.80 -11.03	47.50 1.52 -23.83	58.36 2.34 -21.33	85.50 3.13 -1.16	34.01 1.04 0.00	28.23 1.27 0.00	36.01 1.51 -9.10	22.27 1.40 0.00	26.49 1.42 0.00	94.25 4.06 0.00

BROOKLYN_NAVY_YARD 23515	17.41 0.58 0.00	14.86 0.39 0.00	13.41 0.28 0.00	16.46 0.41 0.00	16.33 0.52 0.00	22.31 0.97 0.00	25.22 1.66 0.00	34.07 2.44 0.00	32.70 2.47 0.00	42.69 3.23 0.00	28.57 2.19 0.00	29.99 2.33 0.00	28.76 2.30 0.00	28.24 2.30 0.00	28.29 2.38 0.00	24.16 2.01 0.00	37.87 3.19 0.00	87.62 6.40 0.00	35.46 2.49 0.00	29.26 2.30 0.00	27.60 2.21 0.00	22.70 1.83 0.00	26.91 1.84 0.00	95.32 5.14 0.00
BURROWS___LYONSDAL 23803	17.20 0.37 0.00	14.81 0.34 0.00	13.43 0.30 0.00	16.40 0.36 0.00	16.17 0.36 0.00	21.78 0.44 0.00	23.79 0.23 0.00	32.08 0.45 0.00	30.66 0.43 0.00	39.99 0.52 0.00	26.69 0.30 0.00	28.01 0.35 0.00	26.67 0.22 0.00	26.16 0.22 0.00	26.12 0.21 0.00	22.33 0.18 0.00	35.05 0.37 0.00	82.94 1.73 0.00	33.71 0.74 0.00	27.37 0.41 0.00	25.74 0.34 0.00	21.05 0.18 0.00	25.49 0.42 0.00	91.97 1.79 0.00
CALSPAN___DRP 24200	16.44 -0.39 0.00	14.15 -0.31 0.00	12.90 -0.23 0.00	15.65 -0.40 0.00	15.40 -0.41 0.00	20.92 -0.42 0.00	23.08 -0.48 0.00	30.81 -0.82 0.00	29.36 -0.87 0.00	38.33 -1.14 0.00	25.69 -0.69 0.00	26.80 -0.86 0.00	25.89 -0.57 0.00	25.46 -0.49 0.00	25.36 -0.55 0.00	21.70 -0.45 0.00	33.58 -1.11 0.00	78.54 -2.68 0.00	32.55 -0.42 0.00	26.70 -0.26 0.00	25.07 -0.33 0.00	20.57 -0.30 0.00	24.60 -0.47 0.00	87.30 -2.89 0.00
CARR STREET_E__SYR 24060	16.64 -0.19 0.00	14.31 -0.15 0.00	12.99 -0.14 0.00	15.85 -0.19 0.00	15.63 -0.17 0.00	21.09 -0.25 0.00	23.15 -0.41 0.00	31.10 -0.53 0.00	29.72 -0.51 0.00	38.77 -0.69 0.00	25.89 -0.49 0.00	27.15 -0.51 0.00	25.98 -0.48 0.00	25.49 -0.45 0.00	25.44 -0.46 0.00	21.74 -0.41 0.00	34.00 -0.69 0.00	79.62 -1.60 0.00	32.35 -0.62 0.00	26.38 -0.58 0.00	24.83 -0.57 0.00	20.38 -0.49 0.00	24.60 -0.46 0.00	88.62 -1.57 0.00
CARTHAGE___PAPER 23857	16.94 0.11 0.00	14.61 0.14 0.00	13.25 0.12 0.00	16.15 0.11 0.00	15.85 0.05 0.00	21.14 -0.20 0.00	22.53 -1.03 0.00	30.38 -1.25 0.00	29.03 -1.20 0.00	37.81 -1.65 0.00	25.12 -1.26 0.00	26.39 -1.27 0.00	25.02 -1.44 0.00	24.62 -1.32 0.00	24.53 -1.38 0.00	21.00 -1.15 0.00	33.07 -1.62 0.00	79.31 -1.91 0.00	32.34 -0.64 0.00	26.01 -0.95 0.00	24.44 -0.96 0.00	19.95 -0.92 0.00	24.82 -0.25 0.00	90.76 0.57 0.00
CE_DUNWOOD___DRP 24194	17.35 0.52 0.00	14.82 0.36 0.00	13.39 0.26 0.00	16.43 0.38 0.00	16.28 0.48 0.00	22.21 0.87 0.00	25.05 1.49 0.00	33.79 2.16 0.00	32.41 2.18 0.00	42.32 2.85 0.00	28.32 1.93 0.00	29.70 2.04 0.00	28.48 2.02 0.00	27.96 2.02 0.00	27.99 2.08 0.00	23.91 1.76 0.00	37.47 2.79 0.00	86.85 5.64 0.00	35.15 2.18 0.00	28.96 2.00 0.00	27.33 1.94 0.00	22.49 1.62 0.00	26.69 1.63 0.00	94.67 4.48 0.00
CE_MILLWOOD___DRP 24193	17.29 0.45 0.00	14.77 0.31 0.00	13.35 0.22 0.00	16.37 0.33 0.00	16.22 0.42 0.00	22.12 0.78 0.00	24.92 1.36 0.00	33.61 1.98 0.00	32.23 2.00 0.00	42.07 2.61 0.00	28.15 1.77 0.00	29.53 1.87 0.00	28.30 1.85 0.00	27.79 1.85 0.00	27.82 1.91 0.00	23.76 1.61 0.00	37.23 2.55 0.00	86.35 5.13 0.00	34.96 1.99 0.00	28.79 1.83 0.00	27.17 1.77 0.00	22.36 1.49 0.00	26.55 1.48 0.00	94.21 4.02 0.00
CE_NYC2_DRP 24202	17.65 0.82 0.00	15.05 0.59 0.00	13.58 0.45 0.00	16.66 0.62 0.00	16.53 0.73 0.00	22.61 1.27 0.00	25.62 2.06 0.00	34.63 3.00 0.00	33.20 2.97 0.00	43.37 3.91 0.00	29.00 2.61 0.00	30.43 2.77 0.00	29.19 2.73 0.00	28.66 2.72 0.00	28.70 2.79 0.00	24.52 2.37 0.00	38.45 3.76 0.00	88.96 7.74 0.00	35.94 2.97 0.00	29.67 2.71 0.00	27.99 2.59 0.00	23.04 2.17 0.00	27.29 2.23 0.00	96.53 6.34 0.00
CE_NYC_DRP 24195	17.49 0.66 0.00	14.92 0.46 0.00	13.47 0.34 0.00	16.53 0.48 0.00	16.39 0.59 0.00	22.40 1.06 0.00	25.33 1.76 0.00	34.21 2.58 0.00	32.82 2.59 0.00	42.86 3.40 0.00	28.69 2.31 0.00	30.10 2.45 0.00	28.88 2.42 0.00	28.35 2.41 0.00	28.40 2.49 0.00	24.26 2.11 0.00	38.03 3.34 0.00	88.02 6.81 0.00	35.61 2.64 0.00	29.37 2.41 0.00	27.72 2.32 0.00	22.81 1.94 0.00	27.04 1.97 0.00	95.70 5.51 0.00
CH_MIDHUDSON___DRP 24192	17.24 0.41 0.00	14.78 0.32 0.00	13.38 0.25 0.00	16.39 0.35 0.00	16.19 0.38 0.00	22.01 0.67 0.00	24.68 1.12 0.00	33.20 1.57 0.00	31.84 1.62 0.00	41.58 2.11 0.00	27.82 1.44 0.00	29.20 1.54 0.00	27.97 1.52 0.00	27.46 1.51 0.00	27.45 1.54 0.00	23.45 1.30 0.00	36.71 2.02 0.00	85.25 4.03 0.00	34.50 1.53 0.00	28.38 1.42 0.00	26.76 1.37 0.00	21.98 1.11 0.00	26.20 1.13 0.00	93.50 3.31 0.00
CH_MISC_IPPS 23765	17.32 0.49 0.00	14.86 0.40 0.00	13.45 0.32 0.00	16.48 0.43 0.00	16.29 0.48 0.00	22.17 0.83 0.00	24.84 1.28 0.00	33.40 1.77 0.00	32.06 1.83 0.00	41.87 2.40 0.00	28.02 1.64 0.00	29.41 1.75 0.00	28.18 1.72 0.00	27.66 1.72 0.00	27.65 1.74 0.00	23.61 1.46 0.00	36.98 2.30 0.00	85.92 4.71 0.00	34.77 1.80 0.00	28.60 1.64 0.00	26.96 1.56 0.00	22.13 1.26 0.00	26.36 1.30 0.00	94.13 3.94 0.00
CH_RES_BVR_FALLS 23983	16.86 0.03 0.00	14.49 0.02 0.00	13.16 0.03 0.00	16.08 0.03 0.00	15.83 0.03 0.00	21.37 0.03 0.00	23.57 0.01 0.00	31.64 0.01 0.00	30.21 -0.01 0.00	39.44 -0.02 0.00	26.37 -0.02 0.00	27.63 -0.03 0.00	26.42 -0.04 0.00	25.90 -0.05 0.00	25.86 -0.05 0.00	22.11 -0.04 0.00	34.61 -0.07 0.00	81.15 -0.06 0.00	32.96 -0.01 0.00	26.94 -0.02 0.00	25.38 -0.02 0.00	20.85 -0.02 0.00	25.06 -0.01 0.00	90.25 0.06 0.00
CH_RES_NIAGARA 23895	16.28 -0.56 0.00	14.01 -0.45 0.00	12.82 -0.31 0.00	15.48 -0.57 0.00	15.17 -0.63 0.00	20.60 -0.74 0.00	22.67 -0.89 0.00	30.11 -1.52 0.00	28.64 -1.59 0.00	37.44 -2.03 0.00	25.12 -1.27 0.00	26.22 -1.43 0.00	25.42 -1.04 0.00	24.96 -0.99 0.00	24.84 -1.07 0.00	21.27 -0.88 0.00	32.75 -1.94 0.00	76.70 -4.51 0.00	31.96 -1.01 0.00	26.19 -0.77 0.00	24.54 -0.86 0.00	20.10 -0.76 0.00	24.18 -0.89 0.00	86.06 -4.12 0.00
CH_RES_SYRACUSE 23985	16.58 -0.25 0.00	14.25 -0.21 0.00	12.95 -0.18 0.00	15.79 -0.26 0.00	15.57 -0.24 0.00	21.00 -0.34 0.00	23.06 -0.50 0.00	30.96 -0.67 0.00	29.59 -0.64 0.00	38.60 -0.87 0.00	25.77 -0.61 0.00	27.00 -0.66 0.00	25.89 -0.57 0.00	25.41 -0.54 0.00	25.37 -0.54 0.00	21.69 -0.46 0.00	33.96 -0.72 0.00	79.63 -1.58 0.00	32.46 -0.51 0.00	26.47 -0.49 0.00	24.92 -0.48 0.00	20.46 -0.41 0.00	24.62 -0.44 0.00	88.44 -1.75 0.00
CORNELL____ 23752	16.74 -0.10 0.00	14.33 -0.13 0.00	13.02 -0.11 0.00	15.82 -0.23 0.00	15.67 -0.14 0.00	20.94 -0.40 0.00	23.25 -0.31 0.00	31.36 -0.27 0.00	30.07 -0.16 0.00	39.61 0.14 0.00	26.43 0.05 0.00	27.75 0.09 0.00	26.47 0.01 0.00	25.97 0.02 0.00	25.88 -0.03 0.00	22.17 0.02 0.00	34.77 0.08 0.00	82.55 1.34 0.00	33.52 0.54 0.00	27.28 0.32 0.00	25.46 0.06 0.00	20.69 -0.18 0.00	24.72 -0.34 0.00	89.05 -1.13 0.00
COXSACKIE___GT 23611	17.29 0.46 0.00	14.87 0.41 0.00	13.52 0.39 0.00	16.53 0.48 0.00	16.25 0.44 0.00	21.93 0.59 0.00	24.36 0.80 0.00	32.72 1.08 0.00	31.37 1.14 0.00	41.00 1.54 0.00	27.49 1.11 0.00	28.85 1.19 0.00	27.66 1.20 0.00	26.98 1.04 0.00	27.08 1.17 0.00	22.98 0.83 0.00	35.75 1.06 0.00	84.38 3.17 0.00	34.25 1.28 0.00	28.12 1.16 0.00	26.48 1.08 0.00	21.71 0.84 0.00	25.90 0.83 0.00	92.80 2.61 0.00

CRESCENT___HYD 24018	17.73 0.89 0.00	15.26 0.80 0.00	13.89 0.76 0.00	16.99 0.94 0.00	16.66 0.86 0.00	22.32 0.98 0.00	24.53 0.97 0.00	32.98 1.34 0.00	31.59 1.36 0.00	41.43 1.96 0.00	27.71 1.33 0.00	29.13 1.48 0.00	27.74 1.28 0.00	27.03 1.09 0.00	27.02 1.11 0.00	23.11 0.95 0.00	36.17 1.49 0.00	85.50 4.29 0.00	34.50 1.53 0.00	28.11 1.15 0.00	26.45 1.05 0.00	21.52 0.65 0.00	25.97 0.91 0.00	94.94 4.75 0.00
CRUCIBLE_METL_DRP 24180	16.58 -0.25 0.00	14.25 -0.21 0.00	12.95 -0.18 0.00	15.79 -0.26 0.00	15.57 -0.24 0.00	21.00 -0.34 0.00	23.06 -0.50 0.00	30.96 -0.67 0.00	29.59 -0.64 0.00	38.60 -0.87 0.00	25.77 -0.61 0.00	27.00 -0.66 0.00	25.89 -0.57 0.00	25.41 -0.54 0.00	25.37 -0.54 0.00	21.69 -0.46 0.00	33.96 -0.72 0.00	79.63 -1.58 0.00	32.46 -0.51 0.00	26.47 -0.49 0.00	24.92 -0.48 0.00	20.46 -0.41 0.00	24.62 -0.44 0.00	88.44 -1.75 0.00
DANSKAMMER___1 23586	17.20 0.37 0.00	14.76 0.30 0.00	13.36 0.23 0.00	16.37 0.32 0.00	16.19 0.39 0.00	22.03 0.69 0.00	24.63 1.07 0.00	33.06 1.43 0.00	31.73 1.50 0.00	41.43 1.97 0.00	27.72 1.34 0.00	29.09 1.43 0.00	27.87 1.41 0.00	27.37 1.42 0.00	27.36 1.46 0.00	23.37 1.22 0.00	36.61 1.93 0.00	85.03 3.81 0.00	34.40 1.43 0.00	28.30 1.34 0.00	26.68 1.28 0.00	21.92 1.05 0.00	26.13 1.06 0.00	93.46 3.27 0.00
DANSKAMMER___2 23589	17.20 0.37 0.00	14.76 0.30 0.00	13.36 0.23 0.00	16.37 0.32 0.00	16.19 0.39 0.00	22.03 0.69 0.00	24.63 1.07 0.00	33.06 1.43 0.00	31.73 1.50 0.00	41.43 1.97 0.00	27.72 1.34 0.00	29.09 1.43 0.00	27.87 1.41 0.00	27.37 1.42 0.00	27.36 1.46 0.00	23.37 1.22 0.00	36.61 1.93 0.00	85.03 3.81 0.00	34.40 1.43 0.00	28.30 1.34 0.00	26.68 1.28 0.00	21.92 1.05 0.00	26.13 1.06 0.00	93.46 3.27 0.00
DANSKAMMER___3 23590	17.20 0.37 0.00	14.76 0.30 0.00	13.36 0.23 0.00	16.37 0.32 0.00	16.19 0.39 0.00	22.03 0.69 0.00	24.63 1.07 0.00	33.06 1.43 0.00	31.73 1.50 0.00	41.43 1.97 0.00	27.72 1.34 0.00	29.09 1.43 0.00	27.87 1.41 0.00	27.37 1.42 0.00	27.36 1.46 0.00	23.37 1.22 0.00	36.61 1.93 0.00	85.03 3.81 0.00	34.40 1.43 0.00	28.30 1.34 0.00	26.68 1.28 0.00	21.92 1.05 0.00	26.13 1.06 0.00	93.46 3.27 0.00
DANSKAMMER___4 23591	17.20 0.37 0.00	14.76 0.30 0.00	13.36 0.23 0.00	16.37 0.32 0.00	16.19 0.39 0.00	22.03 0.69 0.00	24.63 1.07 0.00	33.06 1.43 0.00	31.73 1.50 0.00	41.43 1.97 0.00	27.72 1.34 0.00	29.09 1.43 0.00	27.87 1.41 0.00	27.37 1.42 0.00	27.36 1.46 0.00	23.37 1.22 0.00	36.61 1.93 0.00	85.03 3.81 0.00	34.40 1.43 0.00	28.30 1.34 0.00	26.68 1.28 0.00	21.92 1.05 0.00	26.13 1.06 0.00	93.46 3.27 0.00
DANSKAMMER___DIESEL 23592	17.20 0.37 0.00	14.76 0.30 0.00	13.36 0.23 0.00	16.37 0.32 0.00	16.19 0.39 0.00	22.03 0.69 0.00	24.63 1.07 0.00	33.06 1.43 0.00	31.73 1.50 0.00	41.43 1.97 0.00	27.72 1.34 0.00	29.09 1.43 0.00	27.87 1.41 0.00	27.37 1.42 0.00	27.36 1.46 0.00	23.37 1.22 0.00	36.61 1.93 0.00	85.03 3.81 0.00	34.40 1.43 0.00	28.30 1.34 0.00	26.68 1.28 0.00	21.92 1.05 0.00	26.13 1.06 0.00	93.46 3.27 0.00
DASHVILLE___HYD 23610	17.30 0.47 0.00	14.84 0.37 0.00	13.42 0.29 0.00	16.45 0.40 0.00	16.26 0.45 0.00	22.13 0.79 0.00	24.82 1.26 0.00	33.41 1.78 0.00	32.05 1.82 0.00	41.79 2.33 0.00	27.88 1.50 0.00	29.24 1.58 0.00	28.02 1.56 0.00	27.52 1.58 0.00	27.50 1.60 0.00	23.52 1.37 0.00	36.87 2.18 0.00	85.49 4.28 0.00	34.57 1.60 0.00	28.43 1.47 0.00	26.81 1.41 0.00	22.03 1.16 0.00	26.37 1.30 0.00	94.02 3.83 0.00
DOGLEVILLE___HYD 23807	17.30 0.47 0.00	14.83 0.37 0.00	13.46 0.33 0.00	16.52 0.47 0.00	16.26 0.46 0.00	21.99 0.65 0.00	24.85 1.29 0.00	33.39 1.76 0.00	32.15 1.92 0.00	42.16 2.70 0.00	28.27 1.89 0.00	29.67 2.01 0.00	28.47 2.01 0.00	27.83 1.89 0.00	27.87 1.96 0.00	23.86 1.71 0.00	37.32 2.63 0.00	86.82 5.61 0.00	35.00 2.03 0.00	28.83 1.87 0.00	27.11 1.71 0.00	22.18 1.31 0.00	26.40 1.33 0.00	93.91 3.73 0.00
DUNKIRK___1 23563	16.17 -0.66 0.00	13.91 -0.56 0.00	12.63 -0.50 0.00	15.42 -0.62 0.00	15.28 -0.53 0.00	20.68 -0.66 0.00	22.76 -0.80 0.00	30.51 -1.13 0.00	29.07 -1.16 0.00	37.62 -1.85 0.00	25.17 -1.21 0.00	26.21 -1.45 0.00	25.17 -1.29 0.00	24.90 -1.04 0.00	24.82 -1.08 0.00	21.22 -0.93 0.00	33.06 -1.63 0.00	76.82 -4.39 0.00	31.63 -1.34 0.00	26.02 -0.94 0.00	24.60 -0.80 0.00	20.25 -0.61 0.00	24.12 -0.94 0.00	85.06 -5.12 0.00
DUNKIRK___2 23564	16.17 -0.66 0.00	13.91 -0.56 0.00	12.63 -0.50 0.00	15.42 -0.62 0.00	15.28 -0.53 0.00	20.68 -0.66 0.00	22.76 -0.80 0.00	30.51 -1.13 0.00	29.07 -1.16 0.00	37.62 -1.85 0.00	25.17 -1.21 0.00	26.21 -1.45 0.00	25.17 -1.29 0.00	24.90 -1.04 0.00	24.82 -1.08 0.00	21.22 -0.93 0.00	33.06 -1.63 0.00	76.82 -4.39 0.00	31.63 -1.34 0.00	26.02 -0.94 0.00	24.60 -0.80 0.00	20.25 -0.61 0.00	24.12 -0.94 0.00	85.06 -5.12 0.00
DUNKIRK___3 23565	16.19 -0.64 0.00	13.93 -0.54 0.00	12.66 -0.46 0.00	15.43 -0.62 0.00	15.26 -0.55 0.00	20.68 -0.66 0.00	22.76 -0.80 0.00	30.49 -1.15 0.00	29.05 -1.17 0.00	37.70 -1.76 0.00	25.24 -1.15 0.00	26.29 -1.37 0.00	25.29 -1.17 0.00	24.97 -0.97 0.00	24.89 -1.02 0.00	21.28 -0.87 0.00	33.09 -1.59 0.00	77.03 -4.18 0.00	31.77 -1.20 0.00	26.11 -0.85 0.00	24.64 -0.76 0.00	20.27 -0.60 0.00	24.17 -0.90 0.00	85.39 -4.80 0.00
DUNKIRK___4 23566	16.19 -0.64 0.00	13.93 -0.54 0.00	12.66 -0.46 0.00	15.43 -0.62 0.00	15.26 -0.55 0.00	20.68 -0.66 0.00	22.76 -0.80 0.00	30.49 -1.15 0.00	29.05 -1.17 0.00	37.70 -1.76 0.00	25.24 -1.15 0.00	26.29 -1.37 0.00	25.29 -1.17 0.00	24.97 -0.97 0.00	24.89 -1.02 0.00	21.28 -0.87 0.00	33.09 -1.59 0.00	77.03 -4.18 0.00	31.77 -1.20 0.00	26.11 -0.85 0.00	24.64 -0.76 0.00	20.27 -0.60 0.00	24.17 -0.90 0.00	85.39 -4.80 0.00
EAST HAMPTON___GT 23717	17.09 0.26 0.00	14.62 0.15 0.00	13.24 0.11 0.00	16.31 0.26 0.00	21.87 0.39 -5.67	25.19 0.71 -3.13	28.02 1.22 -3.23	33.68 1.88 -0.17	32.24 2.01 -0.01	53.90 2.67 -11.77	38.56 1.66 -10.52	48.41 1.85 -18.90	33.37 1.80 -5.10	27.66 1.68 -0.04	38.66 1.72 -11.03	47.42 1.43 -23.83	58.20 2.18 -21.33	85.15 2.78 -1.16	33.88 0.91 0.00	28.11 1.15 0.00	35.93 1.43 -9.10	22.20 1.34 0.00	26.42 1.35 0.00	94.04 3.85 0.00
EAST RIVER___6 23660	17.51 0.68 0.00	14.93 0.47 0.00	13.48 0.35 0.00	16.54 0.49 0.00	16.41 0.60 0.00	22.43 1.09 0.00	25.38 1.82 0.00	34.30 2.67 0.00	32.91 2.68 0.00	42.99 3.52 0.00	28.77 2.39 0.00	30.20 2.54 0.00	28.97 2.51 0.00	28.45 2.51 0.00	28.50 2.59 0.00	24.34 2.19 0.00	38.17 3.49 0.00	88.35 7.14 0.00	35.74 2.77 0.00	29.48 2.52 0.00	27.81 2.41 0.00	22.88 2.01 0.00	27.12 2.05 0.00	95.94 5.75 0.00
EAST RIVER___7 23524	17.51 0.68 0.00	14.93 0.47 0.00	13.48 0.35 0.00	16.54 0.49 0.00	16.41 0.60 0.00	22.43 1.09 0.00	25.38 1.82 0.00	34.30 2.67 0.00	32.91 2.68 0.00	42.99 3.52 0.00	28.77 2.39 0.00	30.20 2.54 0.00	28.97 2.51 0.00	28.45 2.51 0.00	28.50 2.59 0.00	24.34 2.19 0.00	38.17 3.49 0.00	88.35 7.14 0.00	35.74 2.77 0.00	29.48 2.52 0.00	27.81 2.41 0.00	22.88 2.01 0.00	27.12 2.05 0.00	95.94 5.75 0.00

EAST_HAMPTON___DIESEL 23722	17.09 0.26 0.00	14.62 0.15 0.00	13.24 0.11 0.00	16.31 0.26 0.00	21.87 0.39 -5.67	25.19 0.71 -3.13	28.02 1.22 -3.23	33.68 1.88 -0.17	32.24 2.01 -0.01	53.90 2.67 -11.77	38.56 1.66 -10.52	48.41 1.85 -18.90	33.37 1.80 -5.10	27.66 1.68 -0.04	38.66 1.72 -11.03	47.42 1.43 -23.83	58.20 2.18 -21.33	85.15 2.78 -1.16	33.88 0.91 0.00	28.11 1.15 0.00	35.93 1.43 -9.10	22.20 1.34 0.00	26.42 1.35 0.00	94.04 3.85 0.00
E_CANADA_CAP_HY 24051	17.91 1.08 0.00	15.44 0.98 0.00	14.05 0.92 0.00	17.09 1.04 0.00	16.74 0.94 0.00	22.24 0.90 0.00	23.84 0.28 0.00	32.18 0.54 0.00	30.61 0.38 0.00	39.87 0.40 0.00	26.52 0.14 0.00	27.85 0.19 0.00	26.40 -0.06 0.00	25.86 -0.08 0.00	25.72 -0.18 0.00	22.08 -0.07 0.00	34.79 0.10 0.00	83.17 1.96 0.00	33.83 0.86 0.00	27.14 0.18 0.00	25.48 0.08 0.00	20.89 0.03 0.00	25.72 0.65 0.00	94.33 4.14 0.00
E_CANADA_MHWK_HY 24050	17.30 0.47 0.00	14.83 0.37 0.00	13.46 0.33 0.00	16.52 0.47 0.00	16.26 0.46 0.00	21.99 0.65 0.00	24.85 1.29 0.00	33.39 1.76 0.00	32.15 1.92 0.00	42.16 2.70 0.00	28.27 1.89 0.00	29.67 2.01 0.00	28.47 2.01 0.00	27.83 1.89 0.00	27.87 1.96 0.00	23.86 1.71 0.00	37.32 2.63 0.00	86.82 5.61 0.00	35.00 2.03 0.00	28.83 1.87 0.00	27.11 1.71 0.00	22.18 1.31 0.00	26.40 1.33 0.00	93.91 3.73 0.00
E_FISHKILL___LBMP 23776	17.06 0.23 0.00	14.64 0.18 0.00	13.27 0.14 0.00	16.25 0.20 0.00	16.04 0.23 0.00	21.77 0.43 0.00	24.33 0.77 0.00	32.70 1.07 0.00	31.32 1.09 0.00	40.86 1.40 0.00	27.35 0.97 0.00	28.68 1.02 0.00	27.48 1.02 0.00	26.98 1.03 0.00	26.97 1.06 0.00	23.04 0.89 0.00	36.07 1.39 0.00	83.88 2.67 0.00	33.99 1.02 0.00	27.93 0.97 0.00	26.35 0.95 0.00	21.66 0.79 0.00	25.84 0.78 0.00	92.28 2.09 0.00
FAR ROCKAWAY___4 23548	17.27 0.44 0.00	14.74 0.27 0.00	13.31 0.19 0.00	16.34 0.29 0.00	21.88 0.41 -5.67	25.26 0.79 -3.13	28.46 1.66 -3.23	34.52 2.72 -0.17	33.00 2.76 -0.01	54.88 3.65 -11.77	39.36 2.46 -10.52	49.17 2.61 -18.90	34.06 2.49 -5.10	28.45 2.47 -0.04	39.45 2.52 -11.03	48.13 2.14 -23.83	59.46 3.45 -21.33	89.63 7.25 -1.16	35.80 2.82 0.00	29.48 2.52 0.00	36.92 2.42 -9.10	22.87 2.00 0.00	27.12 2.05 0.00	96.06 5.87 0.00
FENNER___WINDPWR 24204	17.18 0.35 0.00	14.78 0.31 0.00	13.41 0.28 0.00	16.37 0.32 0.00	16.15 0.35 0.00	21.79 0.45 0.00	23.88 0.32 0.00	32.19 0.56 0.00	30.78 0.55 0.00	40.15 0.68 0.00	26.79 0.41 0.00	28.13 0.47 0.00	26.83 0.37 0.00	26.31 0.36 0.00	26.27 0.36 0.00	22.46 0.31 0.00	35.23 0.55 0.00	83.14 1.93 0.00	33.80 0.83 0.00	27.48 0.52 0.00	25.82 0.42 0.00	21.06 0.19 0.00	25.39 0.32 0.00	91.32 1.13 0.00
FIBERTEK___ENERGY 23856	16.58 -0.25 0.00	14.25 -0.21 0.00	12.95 -0.18 0.00	15.79 -0.26 0.00	15.57 -0.24 0.00	21.00 -0.34 0.00	23.06 -0.50 0.00	30.96 -0.67 0.00	29.59 -0.64 0.00	38.60 -0.87 0.00	25.77 -0.61 0.00	27.00 -0.66 0.00	25.89 -0.57 0.00	25.41 -0.54 0.00	25.37 -0.54 0.00	21.69 -0.46 0.00	33.96 -0.72 0.00	79.63 -1.58 0.00	32.46 -0.51 0.00	26.47 -0.49 0.00	24.92 -0.48 0.00	20.46 -0.41 0.00	24.62 -0.44 0.00	88.44 -1.75 0.00
FITZPATRICK____ 23598	16.20 -0.63 0.00	13.92 -0.55 0.00	12.64 -0.49 0.00	15.43 -0.62 0.00	15.19 -0.61 0.00	20.48 -0.86 0.00	22.55 -1.01 0.00	30.20 -1.44 0.00	28.85 -1.38 0.00	37.66 -1.81 0.00	25.18 -1.21 0.00	26.39 -1.27 0.00	25.29 -1.17 0.00	24.81 -1.14 0.00	24.77 -1.13 0.00	21.18 -0.97 0.00	33.19 -1.50 0.00	77.53 -3.68 0.00	31.52 -1.45 0.00	25.78 -1.18 0.00	24.29 -1.11 0.00	19.98 -0.88 0.00	24.04 -1.03 0.00	86.50 -3.68 0.00
FORT ORANGE____ 23900	17.87 1.04 0.00	15.37 0.90 0.00	13.92 0.79 0.00	17.01 0.96 0.00	16.46 0.65 0.00	21.97 0.63 0.00	24.28 0.72 0.00	32.77 1.14 0.00	31.38 1.15 0.00	41.12 1.66 0.00	27.47 1.09 0.00	28.93 1.27 0.00	27.50 1.04 0.00	26.87 0.93 0.00	26.85 0.95 0.00	22.94 0.79 0.00	36.06 1.37 0.00	84.91 3.70 0.00	34.12 1.15 0.00	27.84 0.88 0.00	26.21 0.81 0.00	21.41 0.55 0.00	25.83 0.76 0.00	93.98 3.80 0.00
FORT_DRUM_COGEN 23780	16.91 0.08 0.00	14.57 0.11 0.00	13.21 0.09 0.00	16.12 0.07 0.00	15.82 0.02 0.00	21.11 -0.23 0.00	22.50 -1.06 0.00	30.36 -1.28 0.00	29.00 -1.23 0.00	37.77 -1.69 0.00	25.10 -1.28 0.00	26.37 -1.29 0.00	25.00 -1.46 0.00	24.59 -1.35 0.00	24.51 -1.40 0.00	20.98 -1.17 0.00	33.03 -1.65 0.00	79.21 -2.00 0.00	32.30 -0.68 0.00	25.98 -0.98 0.00	24.41 -0.99 0.00	19.93 -0.94 0.00	24.77 -0.30 0.00	90.55 0.36 0.00
FRANKLIN_FALL_HYD 24054	16.96 0.13 0.00	14.57 0.11 0.00	13.25 0.12 0.00	16.22 0.18 0.00	15.93 0.13 0.00	21.52 0.18 0.00	23.58 0.02 0.00	31.69 0.06 0.00	30.20 -0.03 0.00	39.41 -0.05 0.00	26.37 -0.02 0.00	27.57 -0.09 0.00	26.19 -0.27 0.00	25.66 -0.29 0.00	25.58 -0.32 0.00	21.86 -0.29 0.00	34.28 -0.41 0.00	81.15 -0.06 0.00	32.98 0.01 0.00	26.85 -0.11 0.00	25.30 -0.10 0.00	20.72 -0.15 0.00	24.96 -0.11 0.00	90.67 0.48 0.00
FULTON COGEN____ 23766	16.57 -0.26 0.00	14.24 -0.22 0.00	12.93 -0.20 0.00	15.78 -0.27 0.00	15.55 -0.25 0.00	20.98 -0.36 0.00	23.00 -0.56 0.00	30.90 -0.73 0.00	29.53 -0.70 0.00	38.52 -0.94 0.00	25.72 -0.66 0.00	26.98 -0.68 0.00	25.80 -0.66 0.00	25.31 -0.63 0.00	25.27 -0.64 0.00	21.60 -0.55 0.00	33.87 -0.81 0.00	79.53 -1.68 0.00	32.36 -0.61 0.00	26.37 -0.59 0.00	24.82 -0.58 0.00	20.38 -0.49 0.00	24.58 -0.49 0.00	88.36 -1.82 0.00
G.F.CEMENT___DRP 24184	18.03 1.20 0.00	15.50 1.04 0.00	14.11 0.98 0.00	17.27 1.22 0.00	16.95 1.14 0.00	22.70 1.36 0.00	24.82 1.26 0.00	33.24 1.61 0.00	31.69 1.47 0.00	41.50 2.03 0.00	27.87 1.49 0.00	29.39 1.73 0.00	27.98 1.52 0.00	27.25 1.31 0.00	27.21 1.30 0.00	23.36 1.21 0.00	36.51 1.82 0.00	86.45 5.23 0.00	35.17 2.20 0.00	28.59 1.63 0.00	26.89 1.49 0.00	21.72 0.85 0.00	26.03 0.96 0.00	95.03 4.84 0.00
GARDENVILLE___LBMP 24039	16.12 -0.71 0.00	13.90 -0.56 0.00	12.67 -0.46 0.00	15.37 -0.68 0.00	15.11 -0.69 0.00	20.51 -0.83 0.00	22.45 -1.11 0.00	29.92 -1.71 0.00	28.46 -1.76 0.00	36.85 -2.62 0.00	24.73 -1.65 0.00	25.77 -1.89 0.00	24.96 -1.50 0.00	24.59 -1.36 0.00	24.51 -1.40 0.00	20.92 -1.23 0.00	32.38 -2.31 0.00	74.94 -6.27 0.00	31.14 -1.83 0.00	25.48 -1.48 0.00	24.04 -1.36 0.00	19.91 -0.96 0.00	23.87 -1.20 0.00	84.68 -5.51 0.00
GENERAL___MILLS 23808	16.44 -0.39 0.00	14.15 -0.31 0.00	12.90 -0.23 0.00	15.65 -0.40 0.00	15.40 -0.41 0.00	20.92 -0.42 0.00	23.08 -0.48 0.00	30.81 -0.82 0.00	29.36 -0.87 0.00	38.33 -1.14 0.00	25.69 -0.69 0.00	26.80 -0.86 0.00	25.89 -0.57 0.00	25.46 -0.49 0.00	25.36 -0.55 0.00	21.70 -0.45 0.00	33.58 -1.11 0.00	78.54 -2.68 0.00	32.55 -0.42 0.00	26.70 -0.26 0.00	25.07 -0.33 0.00	20.57 -0.30 0.00	24.60 -0.47 0.00	87.30 -2.89 0.00
GE_PLASTICS___DRP 24183	17.50 0.67 0.00	15.07 0.61 0.00	13.69 0.56 0.00	16.74 0.69 0.00	16.43 0.62 0.00	22.05 0.71 0.00	24.19 0.63 0.00	32.60 0.96 0.00	31.20 0.97 0.00	40.88 1.42 0.00	27.31 0.92 0.00	28.74 1.08 0.00	27.31 0.85 0.00	26.66 0.72 0.00	26.64 0.73 0.00	22.74 0.59 0.00	35.67 0.98 0.00	84.24 3.03 0.00	33.96 0.99 0.00	27.65 0.69 0.00	26.02 0.63 0.00	21.26 0.39 0.00	25.74 0.68 0.00	94.08 3.89 0.00



GILBOA___1 23756	17.47 0.64 0.00	15.11 0.65 0.00	13.72 0.59 0.00	16.78 0.73 0.00	16.43 0.62 0.00	22.01 0.67 0.00	24.06 0.50 0.00	32.44 0.81 0.00	31.03 0.80 0.00	40.64 1.18 0.00	27.14 0.76 0.00	28.62 0.96 0.00	27.21 0.75 0.00	26.58 0.64 0.00	26.55 0.64 0.00	22.65 0.50 0.00	35.46 0.78 0.00	83.41 2.20 0.00	33.56 0.59 0.00	27.38 0.42 0.00	25.78 0.38 0.00	21.17 0.30 0.00	25.71 0.65 0.00	93.93 3.74 0.00
GILBOA___2 23757	17.47 0.64 0.00	15.11 0.65 0.00	13.72 0.59 0.00	16.78 0.73 0.00	16.43 0.62 0.00	22.01 0.67 0.00	24.06 0.50 0.00	32.44 0.81 0.00	31.03 0.80 0.00	40.64 1.18 0.00	27.14 0.76 0.00	28.62 0.96 0.00	27.21 0.75 0.00	26.58 0.64 0.00	26.55 0.64 0.00	22.65 0.50 0.00	35.46 0.78 0.00	83.41 2.20 0.00	33.56 0.59 0.00	27.38 0.42 0.00	25.78 0.38 0.00	21.17 0.30 0.00	25.71 0.65 0.00	93.93 3.74 0.00
GILBOA___3 23758	17.47 0.64 0.00	15.11 0.65 0.00	13.72 0.59 0.00	16.78 0.73 0.00	16.43 0.62 0.00	22.01 0.67 0.00	24.06 0.50 0.00	32.44 0.81 0.00	31.03 0.80 0.00	40.64 1.18 0.00	27.14 0.76 0.00	28.62 0.96 0.00	27.21 0.75 0.00	26.58 0.64 0.00	26.55 0.64 0.00	22.65 0.50 0.00	35.46 0.78 0.00	83.41 2.20 0.00	33.56 0.59 0.00	27.38 0.42 0.00	25.78 0.38 0.00	21.17 0.30 0.00	25.71 0.65 0.00	93.93 3.74 0.00
GILBOA___4 23759	17.47 0.64 0.00	15.11 0.65 0.00	13.72 0.59 0.00	16.78 0.73 0.00	16.43 0.62 0.00	22.01 0.67 0.00	24.06 0.50 0.00	32.44 0.81 0.00	31.03 0.80 0.00	40.64 1.18 0.00	27.14 0.76 0.00	28.62 0.96 0.00	27.21 0.75 0.00	26.58 0.64 0.00	26.55 0.64 0.00	22.65 0.50 0.00	35.46 0.78 0.00	83.41 2.20 0.00	33.56 0.59 0.00	27.38 0.42 0.00	25.78 0.38 0.00	21.17 0.30 0.00	25.71 0.65 0.00	93.93 3.74 0.00
GILBOA____ 23599	17.47 0.64 0.00	15.11 0.65 0.00	13.72 0.59 0.00	16.78 0.73 0.00	16.43 0.62 0.00	22.01 0.67 0.00	24.06 0.50 0.00	32.44 0.81 0.00	31.03 0.80 0.00	40.64 1.18 0.00	27.14 0.76 0.00	28.62 0.96 0.00	27.21 0.75 0.00	26.58 0.64 0.00	26.55 0.64 0.00	22.65 0.50 0.00	35.46 0.78 0.00	83.41 2.20 0.00	33.56 0.59 0.00	27.38 0.42 0.00	25.78 0.38 0.00	21.17 0.30 0.00	25.71 0.65 0.00	93.93 3.74 0.00
GINNA____ 23603	16.39 -0.44 0.00	14.09 -0.37 0.00	12.85 -0.28 0.00	15.61 -0.44 0.00	15.29 -0.51 0.00	20.56 -0.78 0.00	22.37 -1.19 0.00	30.21 -1.43 0.00	28.87 -1.36 0.00	37.89 -1.57 0.00	25.31 -1.07 0.00	26.60 -1.05 0.00	25.37 -1.09 0.00	24.79 -1.15 0.00	24.72 -1.19 0.00	21.12 -1.03 0.00	33.05 -1.64 0.00	78.67 -2.55 0.00	32.07 -0.90 0.00	25.88 -1.08 0.00	24.25 -1.15 0.00	19.77 -1.10 0.00	23.96 -1.11 0.00	87.33 -2.85 0.00
GLEN PARK____ 23778	17.05 0.21 0.00	14.69 0.23 0.00	13.32 0.19 0.00	16.25 0.20 0.00	15.97 0.16 0.00	21.33 -0.01 0.00	22.76 -0.80 0.00	30.74 -0.90 0.00	29.40 -0.83 0.00	38.29 -1.17 0.00	25.41 -0.98 0.00	26.69 -0.97 0.00	25.26 -1.20 0.00	24.89 -1.06 0.00	24.83 -1.08 0.00	21.24 -0.91 0.00	33.46 -1.22 0.00	80.30 -0.91 0.00	32.74 -0.23 0.00	26.31 -0.65 0.00	24.72 -0.68 0.00	20.16 -0.71 0.00	25.01 -0.06 0.00	91.29 1.11 0.00
GLENWOOD_IC_1_G5 23712	17.57 0.74 0.00	15.00 0.54 0.00	13.55 0.42 0.00	16.62 0.58 0.00	22.15 0.67 -5.67	25.64 1.17 -3.13	28.52 1.73 -3.23	34.15 2.35 -0.17	32.55 2.32 -0.01	54.17 2.94 -11.77	38.93 2.03 -10.52	48.71 2.15 -18.90	33.84 2.27 -5.10	28.33 2.34 -0.04	39.39 2.46 -11.03	48.05 2.07 -23.83	59.10 3.08 -21.33	88.44 6.06 -1.16	35.45 2.48 0.00	29.22 2.26 0.00	36.65 2.15 -9.10	22.64 1.77 0.00	26.86 1.79 0.00	95.27 5.08 0.00
GLENWOOD_IC_2_G1 23688	17.57 0.74 0.00	15.00 0.54 0.00	13.55 0.42 0.00	16.62 0.58 0.00	22.15 0.67 -5.67	25.64 1.17 -3.13	28.52 1.73 -3.23	34.15 2.35 -0.17	32.55 2.32 -0.01	54.17 2.94 -11.77	38.93 2.03 -10.52	48.71 2.15 -18.90	33.84 2.27 -5.10	28.33 2.34 -0.04	39.39 2.46 -11.03	48.05 2.07 -23.83	59.10 3.08 -21.33	88.44 6.06 -1.16	35.45 2.48 0.00	29.22 2.26 0.00	36.65 2.15 -9.10	22.64 1.77 0.00	26.86 1.79 0.00	95.27 5.08 0.00
GLENWOOD_IC_3_G1 23689	17.57 0.74 0.00	15.00 0.54 0.00	13.55 0.42 0.00	16.62 0.58 0.00	22.15 0.67 -5.67	25.64 1.17 -3.13	28.52 1.73 -3.23	34.15 2.35 -0.17	32.55 2.32 -0.01	54.17 2.94 -11.77	38.93 2.03 -10.52	48.71 2.15 -18.90	33.84 2.27 -5.10	28.33 2.34 -0.04	39.39 2.46 -11.03	48.05 2.07 -23.83	59.10 3.08 -21.33	88.44 6.06 -1.16	35.45 2.48 0.00	29.22 2.26 0.00	36.65 2.15 -9.10	22.64 1.77 0.00	26.86 1.79 0.00	95.27 5.08 0.00
GLENWOOD___4 23550	17.57 0.74 0.00	15.00 0.54 0.00	13.55 0.42 0.00	16.62 0.58 0.00	22.15 0.67 -5.67	25.64 1.17 -3.13	28.52 1.73 -3.23	34.15 2.35 -0.17	32.55 2.32 -0.01	54.17 2.94 -11.77	38.93 2.03 -10.52	48.71 2.15 -18.90	33.84 2.27 -5.10	28.33 2.34 -0.04	39.39 2.46 -11.03	48.05 2.07 -23.83	59.10 3.08 -21.33	88.44 6.06 -1.16	35.45 2.48 0.00	29.22 2.26 0.00	36.65 2.15 -9.10	22.64 1.77 0.00	26.86 1.79 0.00	95.27 5.08 0.00
GLENWOOD___5 23614	17.57 0.74 0.00	15.00 0.54 0.00	13.55 0.42 0.00	16.62 0.58 0.00	22.15 0.67 -5.67	25.64 1.17 -3.13	28.52 1.73 -3.23	34.15 2.35 -0.17	32.55 2.32 -0.01	54.17 2.94 -11.77	38.93 2.03 -10.52	48.71 2.15 -18.90	33.84 2.27 -5.10	28.33 2.34 -0.04	39.39 2.46 -11.03	48.05 2.07 -23.83	59.10 3.08 -21.33	88.44 6.06 -1.16	35.45 2.48 0.00	29.22 2.26 0.00	36.65 2.15 -9.10	22.64 1.77 0.00	26.86 1.79 0.00	95.27 5.08 0.00
GOUDEY___7 23579	17.03 0.20 0.00	14.64 0.17 0.00	13.23 0.10 0.00	16.22 0.17 0.00	16.05 0.24 0.00	21.77 0.43 0.00	24.22 0.66 0.00	32.43 0.79 0.00	30.99 0.77 0.00	40.25 0.78 0.00	27.02 0.64 0.00	28.27 0.61 0.00	27.12 0.66 0.00	26.65 0.70 0.00	26.67 0.76 0.00	22.85 0.70 0.00	35.81 1.13 0.00	82.49 1.28 0.00	33.63 0.66 0.00	27.68 0.72 0.00	26.16 0.76 0.00	21.64 0.77 0.00	25.80 0.73 0.00	91.85 1.66 0.00
GOUDEY___8 23580	17.00 0.17 0.00	14.61 0.15 0.00	13.20 0.08 0.00	16.19 0.15 0.00	16.02 0.21 0.00	21.72 0.38 0.00	24.16 0.60 0.00	32.34 0.70 0.00	30.91 0.68 0.00	40.13 0.67 0.00	26.93 0.54 0.00	28.18 0.52 0.00	27.02 0.56 0.00	26.54 0.60 0.00	26.56 0.65 0.00	22.76 0.60 0.00	35.67 0.98 0.00	82.25 1.03 0.00	33.53 0.56 0.00	27.58 0.62 0.00	26.05 0.65 0.00	21.55 0.69 0.00	25.72 0.66 0.00	91.62 1.43 0.00
GOWANUS_GT_1_GRP 23732	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT_2_GRP 23617	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00

GOWANUS_GT 3_GRP 23618	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT 4_GRP 23751	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT1_1 24077	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT1_2 24078	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT1_3 24079	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT1_4 24080	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT1_5 24084	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT1_6 24111	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT1_7 24112	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT1_8 24113	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT2_1 24114	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT2_2 24115	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT2_3 24116	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT2_4 24117	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT2_5 24118	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT2_6 24119	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00

GOWANUS_GT2_7 24120	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT2_8 24121	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT3_1 24122	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT3_2 24123	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT3_3 24124	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT3_4 24125	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT3_5 24126	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT3_6 24127	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT3_7 24128	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT3_8 24129	17.68 0.84 0.00	15.07 0.60 0.00	13.59 0.46 0.00	16.68 0.63 0.00	16.55 0.74 0.00	22.64 1.30 0.00	25.66 2.10 0.00	34.72 3.09 0.00	33.30 3.07 0.00	43.52 4.06 0.00	29.03 2.65 0.00	30.46 2.81 0.00	29.22 2.76 0.00	28.69 2.75 0.00	28.74 2.83 0.00	24.55 2.40 0.00	38.51 3.82 0.00	89.07 7.86 0.00	35.97 3.00 0.00	29.78 2.82 0.00	28.09 2.69 0.00	23.11 2.24 0.00	27.37 2.30 0.00	96.75 6.56 0.00
GOWANUS_GT4_1 24130	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT4_2 24131	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT4_3 24132	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT4_4 24133	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT4_5 24134	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT4_6 24135	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00

GOWANUS_GT4_7 24136	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GOWANUS_GT4_8 24137	17.69 0.85 0.00	15.07 0.61 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.55 0.75 0.00	22.65 1.31 0.00	25.68 2.12 0.00	34.74 3.11 0.00	33.33 3.10 0.00	43.56 4.09 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.77 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.14 7.93 0.00	36.00 3.03 0.00	29.80 2.84 0.00	28.11 2.71 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.81 6.62 0.00
GRAHMSVILLE___HY 23607	17.41 0.58 0.00	14.88 0.41 0.00	13.44 0.31 0.00	16.49 0.44 0.00	16.34 0.53 0.00	22.28 0.94 0.00	25.11 1.55 0.00	33.88 2.25 0.00	32.51 2.29 0.00	42.40 2.94 0.00	28.36 1.97 0.00	29.79 2.14 0.00	28.48 2.02 0.00	27.96 2.02 0.00	27.95 2.04 0.00	23.86 1.71 0.00	37.38 2.69 0.00	86.91 5.69 0.00	35.19 2.22 0.00	28.97 2.01 0.00	27.40 2.00 0.00	22.56 1.69 0.00	26.75 1.68 0.00	94.81 4.62 0.00
GREENIDGE___3 23582	16.70 -0.13 0.00	14.36 -0.10 0.00	13.00 -0.13 0.00	15.84 -0.21 0.00	15.68 -0.13 0.00	21.11 -0.23 0.00	23.25 -0.31 0.00	31.06 -0.57 0.00	29.70 -0.53 0.00	38.68 -0.79 0.00	25.95 -0.43 0.00	27.15 -0.50 0.00	26.20 -0.25 0.00	25.74 -0.20 0.00	25.66 -0.25 0.00	21.85 -0.30 0.00	34.17 -0.51 0.00	79.90 -1.31 0.00	32.72 -0.25 0.00	26.69 -0.27 0.00	25.11 -0.29 0.00	20.59 -0.27 0.00	24.62 -0.45 0.00	88.43 -1.76 0.00
GREENIDGE___4 23583	16.65 -0.18 0.00	14.32 -0.14 0.00	12.96 -0.17 0.00	15.78 -0.26 0.00	15.64 -0.17 0.00	21.02 -0.32 0.00	23.11 -0.45 0.00	30.84 -0.80 0.00	29.48 -0.75 0.00	38.40 -1.07 0.00	25.77 -0.62 0.00	26.96 -0.70 0.00	26.02 -0.44 0.00	25.56 -0.38 0.00	25.47 -0.44 0.00	21.69 -0.46 0.00	33.92 -0.76 0.00	79.31 -1.90 0.00	32.49 -0.49 0.00	26.49 -0.47 0.00	24.92 -0.48 0.00	20.44 -0.43 0.00	24.45 -0.62 0.00	87.94 -2.25 0.00
HARZA MOOSE___RIVER 24016	17.20 0.37 0.00	14.81 0.34 0.00	13.43 0.30 0.00	16.40 0.36 0.00	16.17 0.36 0.00	21.78 0.44 0.00	23.79 0.23 0.00	32.08 0.45 0.00	30.66 0.43 0.00	39.99 0.52 0.00	26.69 0.30 0.00	28.01 0.35 0.00	26.67 0.22 0.00	26.16 0.22 0.00	26.12 0.21 0.00	22.33 0.18 0.00	35.05 0.37 0.00	82.94 1.73 0.00	33.71 0.74 0.00	27.37 0.41 0.00	25.74 0.34 0.00	21.05 0.18 0.00	25.49 0.42 0.00	91.97 1.79 0.00
HEMPSTEAD___ 23647	17.32 0.48 0.00	14.79 0.33 0.00	13.37 0.24 0.00	16.41 0.36 0.00	21.94 0.46 -5.67	25.32 0.84 -3.13	28.23 1.44 -3.23	33.92 2.12 -0.17	32.40 2.16 -0.01	54.06 2.83 -11.77	38.81 1.91 -10.52	48.58 2.02 -18.90	33.54 1.97 -5.10	27.94 1.96 -0.04	38.95 2.01 -11.03	47.69 1.70 -23.83	58.73 2.71 -21.33	87.75 5.38 -1.16	35.04 2.07 0.00	28.89 1.93 0.00	36.38 1.88 -9.10	22.46 1.59 0.00	26.66 1.59 0.00	94.57 4.39 0.00
HICKLING___1 23621	17.12 0.29 0.00	14.70 0.24 0.00	13.28 0.15 0.00	16.27 0.22 0.00	16.13 0.32 0.00	21.89 0.55 0.00	24.40 0.84 0.00	32.82 1.19 0.00	31.38 1.15 0.00	40.75 1.29 0.00	27.34 0.96 0.00	28.58 0.92 0.00	27.43 0.97 0.00	26.98 1.04 0.00	26.93 1.03 0.00	22.96 0.81 0.00	36.08 1.39 0.00	83.85 2.64 0.00	34.19 1.22 0.00	27.96 1.00 0.00	26.37 0.97 0.00	21.72 0.85 0.00	25.81 0.74 0.00	91.84 1.65 0.00
HICKLING___2 23622	17.12 0.29 0.00	14.70 0.24 0.00	13.29 0.16 0.00	16.27 0.23 0.00	16.13 0.32 0.00	21.89 0.55 0.00	24.41 0.85 0.00	32.83 1.20 0.00	31.39 1.16 0.00	40.76 1.30 0.00	27.35 0.96 0.00	28.58 0.92 0.00	27.44 0.98 0.00	26.99 1.05 0.00	26.94 1.03 0.00	22.97 0.82 0.00	36.09 1.40 0.00	83.87 2.66 0.00	34.20 1.23 0.00	27.97 1.01 0.00	26.37 0.98 0.00	21.73 0.86 0.00	25.81 0.75 0.00	91.86 1.67 0.00
HIGH FALLS___HY 23754	17.39 0.56 0.00	14.95 0.49 0.00	13.56 0.43 0.00	16.58 0.53 0.00	16.34 0.54 0.00	22.12 0.78 0.00	24.65 1.09 0.00	32.98 1.35 0.00	31.38 1.15 0.00	40.97 1.50 0.00	27.49 1.11 0.00	28.86 1.20 0.00	27.65 1.19 0.00	27.10 1.15 0.00	27.11 1.20 0.00	23.09 0.94 0.00	36.08 1.40 0.00	84.45 3.24 0.00	34.29 1.32 0.00	28.14 1.18 0.00	26.51 1.11 0.00	21.95 1.08 0.00	26.14 1.07 0.00	93.32 3.13 0.00
HILLBURN___GT 23639	17.15 0.32 0.00	14.67 0.21 0.00	13.26 0.13 0.00	16.27 0.22 0.00	16.11 0.31 0.00	21.95 0.61 0.00	24.67 1.11 0.00	33.25 1.62 0.00	31.88 1.65 0.00	41.60 2.13 0.00	27.83 1.45 0.00	29.14 1.48 0.00	27.97 1.51 0.00	27.48 1.54 0.00	27.52 1.61 0.00	23.51 1.36 0.00	36.85 2.16 0.00	85.60 4.39 0.00	34.69 1.72 0.00	28.52 1.56 0.00	26.87 1.47 0.00	22.10 1.23 0.00	26.26 1.19 0.00	93.25 3.06 0.00
HOLTSVIL 1-5___GRP1 24031	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
HOLTSVIL6-10___GRP2 24032	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
HOLTSVILLE_IC_1 23690	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
HOLTSVILLE_IC_10 23699	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
HOLTSVILLE_IC_2 23691	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00

HOLTSVILLE_IC_3 23692	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
HOLTSVILLE_IC_4 23693	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
HOLTSVILLE_IC_5 23694	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
HOLTSVILLE_IC_6 23695	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
HOLTSVILLE_IC_7 23696	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
HOLTSVILLE_IC_8 23697	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
HOLTSVILLE_IC_9 23698	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
HQ_GEN_CEDARS 23644	17.25 0.42 0.00	14.82 0.36 0.00	13.46 0.33 0.00	16.44 0.39 0.00	16.21 0.41 0.00	19.80 -1.54 0.00	20.93 -2.63 0.00	28.54 -3.09 0.00	27.23 -2.99 0.00	35.57 -3.89 0.00	23.78 -2.60 0.00	24.93 -2.73 0.00	23.64 -2.82 0.00	23.18 -2.77 0.00	23.05 -2.85 0.00	19.67 -2.48 0.00	31.01 -3.68 0.00	74.16 -7.05 0.00	30.21 -2.76 0.00	24.40 -2.56 0.00	22.93 -2.47 0.00	18.66 -2.21 0.00	22.49 -2.58 0.00	92.13 1.94 0.00
HQ_GEN_CHAT DC 23651	16.77 -0.06 0.00	14.41 -0.05 0.00	13.09 -0.04 0.00	16.00 -0.04 0.00	15.74 -0.06 0.00	21.24 -0.10 0.00	19.97 -0.30 1.24	43.41 -0.33 -21.79	29.82 -0.41 0.00	38.90 -0.56 0.00	26.00 -0.38 0.00	27.22 -0.44 0.00	25.99 -0.47 0.00	25.47 -0.47 0.00	25.40 -0.51 0.00	21.71 -0.44 0.00	21.00 -0.47 1.01	33.99 -1.07 13.42	0.99 -0.38 40.45	26.52 -0.44 0.00	25.00 -0.40 0.00	20.56 -0.31 0.00	24.73 -0.33 0.00	19.21 -0.07 14.53
HUDAV+59+74_TH_GRP 23620	17.50 0.66 0.00	14.92 0.46 0.00	13.47 0.34 0.00	16.53 0.48 0.00	16.40 0.59 0.00	22.41 1.07 0.00	25.33 1.77 0.00	34.23 2.59 0.00	32.83 2.60 0.00	42.88 3.42 0.00	28.70 2.32 0.00	30.12 2.46 0.00	28.89 2.43 0.00	28.37 2.42 0.00	28.41 2.50 0.00	24.27 2.12 0.00	38.05 3.36 0.00	88.07 6.85 0.00	35.63 2.66 0.00	29.39 2.43 0.00	27.73 2.33 0.00	22.82 1.95 0.00	27.05 1.98 0.00	95.73 5.54 0.00
HUDSON AVE_GT_3 23810	17.50 0.66 0.00	14.92 0.46 0.00	13.47 0.34 0.00	16.53 0.48 0.00	16.40 0.59 0.00	22.41 1.07 0.00	25.33 1.77 0.00	34.23 2.59 0.00	32.83 2.60 0.00	42.88 3.42 0.00	28.70 2.32 0.00	30.12 2.46 0.00	28.89 2.43 0.00	28.37 2.42 0.00	28.41 2.50 0.00	24.27 2.12 0.00	38.05 3.36 0.00	88.07 6.85 0.00	35.63 2.66 0.00	29.39 2.43 0.00	27.73 2.33 0.00	22.82 1.95 0.00	27.05 1.98 0.00	95.73 5.54 0.00
HUDSON AVE_GT_4 23540	17.50 0.66 0.00	14.92 0.46 0.00	13.47 0.34 0.00	16.53 0.48 0.00	16.40 0.59 0.00	22.41 1.07 0.00	25.33 1.77 0.00	34.23 2.59 0.00	32.83 2.60 0.00	42.88 3.42 0.00	28.70 2.32 0.00	30.12 2.46 0.00	28.89 2.43 0.00	28.37 2.42 0.00	28.41 2.50 0.00	24.27 2.12 0.00	38.05 3.36 0.00	88.07 6.85 0.00	35.63 2.66 0.00	29.39 2.43 0.00	27.73 2.33 0.00	22.82 1.95 0.00	27.05 1.98 0.00	95.73 5.54 0.00
HUDSON AVE_GT_5 23657	17.50 0.66 0.00	14.92 0.46 0.00	13.47 0.34 0.00	16.53 0.48 0.00	16.40 0.59 0.00	22.41 1.07 0.00	25.33 1.77 0.00	34.23 2.59 0.00	32.83 2.60 0.00	42.88 3.42 0.00	28.70 2.32 0.00	30.12 2.46 0.00	28.89 2.43 0.00	28.37 2.42 0.00	28.41 2.50 0.00	24.27 2.12 0.00	38.05 3.36 0.00	88.07 6.85 0.00	35.63 2.66 0.00	29.39 2.43 0.00	27.73 2.33 0.00	22.82 1.95 0.00	27.05 1.98 0.00	95.73 5.54 0.00
HUDSON_AVE_10 24168	17.41 0.58 0.00	14.86 0.39 0.00	13.41 0.28 0.00	16.46 0.41 0.00	16.33 0.52 0.00	22.31 0.97 0.00	25.22 1.66 0.00	34.07 2.44 0.00	32.70 2.47 0.00	42.69 3.23 0.00	28.57 2.19 0.00	29.99 2.33 0.00	28.76 2.30 0.00	28.24 2.30 0.00	28.29 2.38 0.00	24.16 2.01 0.00	37.87 3.19 0.00	87.62 6.40 0.00	35.46 2.49 0.00	29.26 2.30 0.00	27.60 2.21 0.00	22.70 1.83 0.00	26.91 1.84 0.00	95.32 5.14 0.00
HUNTLEY___63 23557	16.47 -0.36 0.00	14.17 -0.29 0.00	12.94 -0.19 0.00	15.67 -0.38 0.00	15.38 -0.42 0.00	20.90 -0.44 0.00	23.05 -0.51 0.00	30.78 -0.86 0.00	29.32 -0.90 0.00	38.35 -1.12 0.00	25.72 -0.66 0.00	26.84 -0.82 0.00	25.98 -0.48 0.00	25.52 -0.43 0.00	25.41 -0.49 0.00	21.75 -0.41 0.00	33.57 -1.12 0.00	78.56 -2.65 0.00	32.63 -0.34 0.00	26.73 -0.23 0.00	25.06 -0.33 0.00	20.56 -0.31 0.00	24.63 -0.44 0.00	87.56 -2.63 0.00
HUNTLEY___64 23558	16.47 -0.36 0.00	14.17 -0.29 0.00	12.94 -0.19 0.00	15.67 -0.38 0.00	15.38 -0.42 0.00	20.90 -0.44 0.00	23.05 -0.51 0.00	30.78 -0.86 0.00	29.32 -0.90 0.00	38.35 -1.12 0.00	25.72 -0.66 0.00	26.84 -0.82 0.00	25.98 -0.48 0.00	25.52 -0.43 0.00	25.41 -0.49 0.00	21.75 -0.41 0.00	33.57 -1.12 0.00	78.56 -2.65 0.00	32.63 -0.34 0.00	26.73 -0.23 0.00	25.06 -0.33 0.00	20.56 -0.31 0.00	24.63 -0.44 0.00	87.56 -2.63 0.00

HUNTLEY___65 23559	16.47 -0.36 0.00	14.17 -0.29 0.00	12.94 -0.19 0.00	15.67 -0.38 0.00	15.38 -0.42 0.00	20.90 -0.44 0.00	23.05 -0.51 0.00	30.78 -0.86 0.00	29.32 -0.90 0.00	38.35 -1.12 0.00	25.72 -0.66 0.00	26.84 -0.82 0.00	25.98 -0.48 0.00	25.52 -0.43 0.00	25.41 -0.49 0.00	21.75 -0.41 0.00	33.57 -1.12 0.00	78.56 -2.65 0.00	32.63 -0.34 0.00	26.73 -0.23 0.00	25.06 -0.33 0.00	20.56 -0.31 0.00	24.63 -0.44 0.00	87.56 -2.63 0.00
HUNTLEY___66 23560	16.47 -0.36 0.00	14.17 -0.29 0.00	12.94 -0.19 0.00	15.67 -0.38 0.00	15.38 -0.42 0.00	20.90 -0.44 0.00	23.05 -0.51 0.00	30.78 -0.86 0.00	29.32 -0.90 0.00	38.35 -1.12 0.00	25.72 -0.66 0.00	26.84 -0.82 0.00	25.98 -0.48 0.00	25.52 -0.43 0.00	25.41 -0.49 0.00	21.75 -0.41 0.00	33.57 -1.12 0.00	78.56 -2.65 0.00	32.63 -0.34 0.00	26.73 -0.23 0.00	25.06 -0.33 0.00	20.56 -0.31 0.00	24.63 -0.44 0.00	87.56 -2.63 0.00
HUNTLEY___67 23561	16.28 -0.55 0.00	14.02 -0.45 0.00	12.80 -0.33 0.00	15.49 -0.56 0.00	15.21 -0.59 0.00	20.65 -0.69 0.00	22.73 -0.83 0.00	30.25 -1.38 0.00	28.80 -1.43 0.00	37.61 -1.85 0.00	25.22 -1.16 0.00	26.32 -1.34 0.00	25.47 -0.99 0.00	25.03 -0.92 0.00	24.92 -0.98 0.00	21.34 -0.81 0.00	32.93 -1.75 0.00	77.06 -4.15 0.00	32.02 -0.95 0.00	26.25 -0.71 0.00	24.63 -0.77 0.00	20.20 -0.67 0.00	24.24 -0.83 0.00	86.18 -4.00 0.00
HUNTLEY___68 23562	16.28 -0.55 0.00	14.01 -0.45 0.00	12.80 -0.33 0.00	15.49 -0.56 0.00	15.21 -0.59 0.00	20.65 -0.69 0.00	22.73 -0.83 0.00	30.25 -1.38 0.00	28.80 -1.43 0.00	37.61 -1.85 0.00	25.22 -1.16 0.00	26.32 -1.34 0.00	25.47 -0.99 0.00	25.03 -0.92 0.00	24.92 -0.99 0.00	21.33 -0.82 0.00	32.93 -1.75 0.00	77.06 -4.16 0.00	32.02 -0.95 0.00	26.25 -0.71 0.00	24.63 -0.77 0.00	20.20 -0.67 0.00	24.24 -0.83 0.00	86.18 -4.00 0.00
INDECK___CORINTH 23802	17.78 0.95 0.00	15.28 0.81 0.00	13.91 0.78 0.00	17.02 0.98 0.00	16.71 0.90 0.00	22.42 1.08 0.00	24.66 1.10 0.00	32.95 1.32 0.00	31.43 1.20 0.00	41.18 1.71 0.00	27.61 1.22 0.00	29.07 1.41 0.00	27.68 1.22 0.00	26.93 0.98 0.00	26.88 0.98 0.00	23.09 0.94 0.00	36.17 1.48 0.00	85.81 4.60 0.00	35.07 2.10 0.00	28.51 1.55 0.00	26.79 1.39 0.00	21.63 0.77 0.00	25.94 0.87 0.00	94.60 4.41 0.00
INDECK___ILION 23567	17.08 0.25 0.00	14.66 0.20 0.00	13.31 0.18 0.00	16.30 0.25 0.00	16.00 0.19 0.00	21.45 0.11 0.00	23.81 0.25 0.00	31.96 0.33 0.00	30.64 0.41 0.00	40.08 0.62 0.00	26.83 0.45 0.00	28.14 0.49 0.00	26.95 0.49 0.00	26.39 0.45 0.00	26.40 0.49 0.00	22.61 0.46 0.00	35.36 0.67 0.00	82.59 1.38 0.00	33.47 0.50 0.00	27.45 0.49 0.00	25.85 0.45 0.00	21.24 0.37 0.00	25.70 0.63 0.00	92.02 1.84 0.00
INDECK___OLEAN 23982	17.51 0.68 0.00	15.02 0.56 0.00	13.64 0.51 0.00	16.68 0.63 0.00	16.57 0.76 0.00	22.41 1.07 0.00	24.86 1.30 0.00	33.52 1.89 0.00	31.97 1.74 0.00	41.25 1.79 0.00	27.62 1.24 0.00	28.82 1.16 0.00	27.66 1.21 0.00	27.39 1.45 0.00	27.33 1.42 0.00	23.34 1.19 0.00	36.46 1.78 0.00	84.75 3.53 0.00	34.81 1.84 0.00	28.61 1.65 0.00	27.02 1.62 0.00	22.26 1.40 0.00	26.43 1.36 0.00	92.80 2.61 0.00
INDECK___OSWEGO 23783	16.56 -0.27 0.00	14.24 -0.22 0.00	12.93 -0.20 0.00	15.78 -0.27 0.00	15.54 -0.26 0.00	20.94 -0.40 0.00	22.94 -0.62 0.00	30.79 -0.84 0.00	29.42 -0.81 0.00	38.37 -1.09 0.00	25.61 -0.78 0.00	26.85 -0.81 0.00	25.67 -0.79 0.00	25.19 -0.75 0.00	25.15 -0.76 0.00	21.51 -0.64 0.00	33.73 -0.96 0.00	79.24 -1.97 0.00	32.25 -0.73 0.00	26.27 -0.68 0.00	24.74 -0.66 0.00	20.31 -0.55 0.00	24.52 -0.55 0.00	88.35 -1.84 0.00
INDECK___YERKES 23781	16.47 -0.37 0.00	14.17 -0.30 0.00	12.94 -0.19 0.00	15.66 -0.39 0.00	15.37 -0.44 0.00	20.89 -0.45 0.00	23.03 -0.53 0.00	30.75 -0.88 0.00	29.30 -0.93 0.00	38.32 -1.15 0.00	25.70 -0.68 0.00	26.82 -0.84 0.00	25.97 -0.49 0.00	25.50 -0.44 0.00	25.39 -0.51 0.00	21.73 -0.42 0.00	33.54 -1.14 0.00	78.50 -2.71 0.00	32.61 -0.36 0.00	26.71 -0.25 0.00	25.05 -0.35 0.00	20.54 -0.33 0.00	24.62 -0.45 0.00	87.51 -2.68 0.00
INDIAN POINT_GT_1 24139	17.25 0.42 0.00	14.74 0.28 0.00	13.32 0.19 0.00	16.34 0.29 0.00	16.19 0.38 0.00	22.08 0.74 0.00	24.87 1.31 0.00	33.55 1.92 0.00	32.18 1.95 0.00	42.00 2.53 0.00	28.10 1.72 0.00	29.47 1.81 0.00	28.25 1.79 0.00	27.74 1.79 0.00	27.76 1.85 0.00	23.71 1.56 0.00	37.16 2.47 0.00	86.19 4.97 0.00	34.89 1.92 0.00	28.74 1.78 0.00	27.12 1.72 0.00	22.31 1.45 0.00	26.50 1.43 0.00	94.01 3.82 0.00
INDIAN POINT_GT_2 23659	17.25 0.42 0.00	14.74 0.28 0.00	13.32 0.19 0.00	16.34 0.29 0.00	16.19 0.38 0.00	22.08 0.74 0.00	24.87 1.31 0.00	33.55 1.92 0.00	32.18 1.95 0.00	42.00 2.53 0.00	28.10 1.72 0.00	29.47 1.81 0.00	28.25 1.79 0.00	27.74 1.79 0.00	27.76 1.85 0.00	23.71 1.56 0.00	37.16 2.47 0.00	86.19 4.97 0.00	34.89 1.92 0.00	28.74 1.78 0.00	27.12 1.72 0.00	22.31 1.45 0.00	26.50 1.43 0.00	94.01 3.82 0.00
INDIAN POINT_GT_3 24019	17.25 0.42 0.00	14.74 0.28 0.00	13.32 0.19 0.00	16.34 0.29 0.00	16.19 0.38 0.00	22.08 0.74 0.00	24.87 1.31 0.00	33.55 1.92 0.00	32.18 1.95 0.00	42.00 2.53 0.00	28.10 1.72 0.00	29.47 1.81 0.00	28.25 1.79 0.00	27.74 1.79 0.00	27.76 1.85 0.00	23.71 1.56 0.00	37.16 2.47 0.00	86.19 4.97 0.00	34.89 1.92 0.00	28.74 1.78 0.00	27.12 1.72 0.00	22.31 1.45 0.00	26.50 1.43 0.00	94.01 3.82 0.00
INDIAN POINT___2 23530	17.14 0.31 0.00	14.65 0.19 0.00	13.24 0.11 0.00	16.24 0.19 0.00	16.09 0.29 0.00	21.95 0.61 0.00	24.73 1.16 0.00	33.35 1.72 0.00	31.99 1.76 0.00	41.75 2.28 0.00	27.93 1.55 0.00	29.28 1.63 0.00	28.07 1.61 0.00	27.57 1.62 0.00	27.59 1.68 0.00	23.56 1.41 0.00	36.93 2.24 0.00	85.66 4.45 0.00	34.68 1.71 0.00	28.56 1.60 0.00	26.96 1.56 0.00	22.18 1.31 0.00	26.34 1.27 0.00	93.43 3.24 0.00
INDIAN POINT___3 23531	17.12 0.29 0.00	14.64 0.17 0.00	13.23 0.10 0.00	16.23 0.18 0.00	16.07 0.27 0.00	21.92 0.58 0.00	24.68 1.12 0.00	33.28 1.65 0.00	31.91 1.68 0.00	41.65 2.18 0.00	27.86 1.48 0.00	29.22 1.56 0.00	28.01 1.55 0.00	27.51 1.56 0.00	27.53 1.62 0.00	23.51 1.36 0.00	36.84 2.15 0.00	85.46 4.25 0.00	34.60 1.63 0.00	28.49 1.53 0.00	26.90 1.50 0.00	22.13 1.27 0.00	26.29 1.22 0.00	93.28 3.10 0.00
INDIAN PT_GT_GRP 23687	17.25 0.42 0.00	14.74 0.28 0.00	13.32 0.19 0.00	16.34 0.29 0.00	16.19 0.38 0.00	22.08 0.74 0.00	24.87 1.31 0.00	33.55 1.92 0.00	32.18 1.95 0.00	42.00 2.53 0.00	28.10 1.72 0.00	29.47 1.81 0.00	28.25 1.79 0.00	27.74 1.79 0.00	27.76 1.85 0.00	23.71 1.56 0.00	37.16 2.47 0.00	86.19 4.97 0.00	34.89 1.92 0.00	28.74 1.78 0.00	27.12 1.72 0.00	22.31 1.45 0.00	26.50 1.43 0.00	94.01 3.82 0.00
IP CORINTH___1 23988	17.78 0.95 0.00	15.28 0.81 0.00	13.91 0.78 0.00	17.02 0.98 0.00	16.71 0.90 0.00	22.42 1.08 0.00	24.66 1.10 0.00	32.95 1.32 0.00	31.43 1.20 0.00	41.18 1.71 0.00	27.61 1.22 0.00	29.07 1.41 0.00	27.68 1.22 0.00	26.93 0.98 0.00	26.88 0.98 0.00	23.09 0.94 0.00	36.17 1.48 0.00	85.81 4.60 0.00	35.07 2.10 0.00	28.51 1.55 0.00	26.79 1.39 0.00	21.63 0.77 0.00	25.94 0.87 0.00	94.60 4.41 0.00

IP CORINTH___2 23637	17.78 0.95 0.00	15.28 0.81 0.00	13.91 0.78 0.00	17.02 0.98 0.00	16.71 0.90 0.00	22.42 1.08 0.00	24.66 1.10 0.00	32.95 1.32 0.00	31.43 1.20 0.00	41.18 1.71 0.00	27.61 1.22 0.00	29.07 1.41 0.00	27.68 1.22 0.00	26.93 0.98 0.00	26.88 0.98 0.00	23.09 0.94 0.00	36.17 1.48 0.00	85.81 4.60 0.00	35.07 2.10 0.00	28.51 1.55 0.00	26.79 1.39 0.00	21.63 0.77 0.00	25.94 0.87 0.00	94.60 4.41 0.00
IP___TICONDEROGA 23804	18.05 1.22 0.00	15.49 1.03 0.00	14.10 0.97 0.00	17.26 1.22 0.00	16.96 1.16 0.00	23.02 1.68 0.00	25.46 1.90 0.00	34.21 2.57 0.00	32.64 2.41 0.00	42.94 3.48 0.00	28.97 2.59 0.00	30.65 2.99 0.00	29.16 2.70 0.00	28.47 2.52 0.00	28.43 2.52 0.00	24.43 2.27 0.00	37.87 3.19 0.00	89.32 8.11 0.00	36.20 3.23 0.00	29.48 2.52 0.00	27.74 2.35 0.00	22.29 1.42 0.00	26.59 1.52 0.00	97.24 7.05 0.00
JARVIS____ 23743	16.89 0.06 0.00	14.51 0.05 0.00	13.18 0.05 0.00	16.11 0.06 0.00	15.86 0.06 0.00	21.42 0.08 0.00	23.70 0.14 0.00	31.81 0.18 0.00	30.43 0.20 0.00	39.75 0.28 0.00	26.58 0.19 0.00	27.87 0.21 0.00	26.67 0.21 0.00	26.15 0.21 0.00	26.12 0.22 0.00	22.34 0.19 0.00	34.98 0.30 0.00	81.82 0.61 0.00	33.19 0.22 0.00	27.16 0.20 0.00	25.59 0.19 0.00	21.02 0.15 0.00	25.23 0.16 0.00	90.65 0.47 0.00
JENNISON___1 23625	17.60 0.77 0.00	15.12 0.65 0.00	13.68 0.55 0.00	16.75 0.70 0.00	16.54 0.74 0.00	22.44 1.10 0.00	25.06 1.50 0.00	33.74 2.11 0.00	32.31 2.08 0.00	42.11 2.65 0.00	28.25 1.87 0.00	29.62 1.96 0.00	28.38 1.92 0.00	27.85 1.90 0.00	27.83 1.92 0.00	23.76 1.61 0.00	37.26 2.58 0.00	86.67 5.46 0.00	35.26 2.29 0.00	28.87 1.92 0.00	27.20 1.80 0.00	22.34 1.48 0.00	26.62 1.55 0.00	94.99 4.81 0.00
JENNISON___2 23626	17.57 0.74 0.00	15.10 0.63 0.00	13.66 0.53 0.00	16.72 0.67 0.00	16.52 0.71 0.00	22.40 1.06 0.00	25.02 1.46 0.00	33.69 2.05 0.00	32.25 2.02 0.00	42.04 2.58 0.00	28.19 1.81 0.00	29.56 1.90 0.00	28.32 1.86 0.00	27.79 1.85 0.00	27.77 1.87 0.00	23.71 1.56 0.00	37.19 2.51 0.00	86.49 5.28 0.00	35.18 2.21 0.00	28.81 1.85 0.00	27.15 1.75 0.00	22.31 1.44 0.00	26.58 1.51 0.00	94.86 4.67 0.00
KENSICO____ 23655	17.35 0.52 0.00	14.82 0.36 0.00	13.39 0.26 0.00	16.43 0.38 0.00	16.28 0.48 0.00	22.21 0.87 0.00	25.05 1.49 0.00	33.79 2.16 0.00	32.41 2.18 0.00	42.32 2.85 0.00	28.32 1.93 0.00	29.70 2.04 0.00	28.48 2.02 0.00	27.96 2.02 0.00	27.99 2.08 0.00	23.91 1.76 0.00	37.47 2.79 0.00	86.85 5.64 0.00	35.15 2.18 0.00	28.96 2.00 0.00	27.33 1.94 0.00	22.49 1.62 0.00	26.69 1.63 0.00	94.67 4.48 0.00
KIAC_JFK_AIRPORT 23541	17.42 0.59 0.00	14.86 0.40 0.00	13.42 0.29 0.00	16.48 0.43 0.00	16.34 0.54 0.00	22.33 0.99 0.00	25.20 1.64 0.00	33.96 2.32 0.00	32.66 2.43 0.00	42.63 3.17 0.00	28.53 2.14 0.00	29.96 2.30 0.00	28.71 2.26 0.00	28.18 2.24 0.00	28.23 2.32 0.00	24.12 1.97 0.00	37.79 3.11 0.00	87.36 6.15 0.00	35.39 2.42 0.00	29.21 2.25 0.00	27.55 2.15 0.00	22.64 1.77 0.00	26.82 1.75 0.00	95.36 5.18 0.00
KINTIGH____ 23543	16.14 -0.69 0.00	13.92 -0.54 0.00	12.69 -0.44 0.00	15.39 -0.65 0.00	15.12 -0.68 0.00	20.52 -0.82 0.00	22.48 -1.08 0.00	29.97 -1.67 0.00	28.53 -1.70 0.00	36.97 -2.50 0.00	24.80 -1.58 0.00	25.86 -1.80 0.00	25.04 -1.42 0.00	24.64 -1.30 0.00	24.58 -1.33 0.00	20.98 -1.17 0.00	32.49 -2.20 0.00	75.30 -5.92 0.00	31.26 -1.71 0.00	25.57 -1.39 0.00	24.11 -1.29 0.00	19.94 -0.93 0.00	23.92 -1.15 0.00	84.97 -5.22 0.00
LEDERLE____ 23769	17.32 0.49 0.00	14.81 0.34 0.00	13.38 0.25 0.00	16.41 0.37 0.00	16.26 0.46 0.00	22.17 0.83 0.00	24.98 1.42 0.00	33.70 2.07 0.00	32.34 2.11 0.00	42.18 2.71 0.00	28.21 1.83 0.00	29.61 1.95 0.00	28.35 1.89 0.00	27.83 1.89 0.00	27.84 1.93 0.00	23.80 1.65 0.00	37.26 2.58 0.00	86.58 5.37 0.00	35.07 2.10 0.00	28.86 1.90 0.00	27.27 1.87 0.00	22.43 1.56 0.00	26.61 1.54 0.00	94.34 4.16 0.00
LINDEN COGEN____ 23786	17.43 0.60 0.00	14.87 0.40 0.00	13.42 0.29 0.00	16.47 0.42 0.00	16.33 0.53 0.00	22.32 0.98 0.00	25.24 1.68 0.00	34.10 2.47 0.00	32.70 2.47 0.00	42.70 3.24 0.00	28.57 2.19 0.00	29.98 2.32 0.00	28.76 2.30 0.00	28.23 2.29 0.00	28.27 2.36 0.00	24.15 2.00 0.00	37.87 3.18 0.00	87.62 6.41 0.00	35.44 2.47 0.00	29.23 2.27 0.00	27.58 2.18 0.00	22.70 1.84 0.00	26.91 1.85 0.00	95.24 5.05 0.00
LIPA_MISC_IPP 23656	17.09 0.26 0.00	14.62 0.15 0.00	13.24 0.11 0.00	16.31 0.26 0.00	21.87 0.39 -5.67	25.19 0.71 -3.13	28.02 1.22 -3.23	33.68 1.88 -0.17	32.24 2.01 -0.01	53.90 2.67 -11.77	38.56 1.66 -10.52	48.41 1.85 -18.90	33.37 1.80 -5.10	27.66 1.68 -0.04	38.66 1.72 -11.03	47.42 1.43 -23.83	58.20 2.18 -21.33	85.15 2.78 -1.16	33.88 0.91 0.00	28.11 1.15 0.00	35.93 1.43 -9.10	22.20 1.34 0.00	26.42 1.35 0.00	94.04 3.85 0.00
LITTLE FALLS___HYD 24013	17.30 0.47 0.00	14.83 0.37 0.00	13.46 0.33 0.00	16.52 0.47 0.00	16.26 0.46 0.00	21.99 0.65 0.00	24.85 1.29 0.00	33.39 1.76 0.00	32.15 1.92 0.00	42.16 2.70 0.00	28.27 1.89 0.00	29.67 2.01 0.00	28.47 2.01 0.00	27.83 1.89 0.00	27.87 1.96 0.00	23.86 1.71 0.00	37.32 2.63 0.00	86.82 5.61 0.00	35.00 2.03 0.00	28.83 1.87 0.00	27.11 1.71 0.00	22.18 1.31 0.00	26.40 1.33 0.00	93.91 3.73 0.00
LONG_LAKE_PHOENIX 24014	16.58 -0.25 0.00	14.25 -0.21 0.00	12.94 -0.19 0.00	15.79 -0.26 0.00	15.56 -0.24 0.00	20.99 -0.35 0.00	23.02 -0.54 0.00	30.92 -0.71 0.00	29.55 -0.68 0.00	38.55 -0.91 0.00	25.74 -0.65 0.00	27.00 -0.66 0.00	25.81 -0.65 0.00	25.33 -0.61 0.00	25.29 -0.62 0.00	21.62 -0.53 0.00	33.90 -0.79 0.00	79.60 -1.62 0.00	32.38 -0.59 0.00	26.39 -0.57 0.00	24.84 -0.56 0.00	20.40 -0.47 0.00	24.59 -0.48 0.00	88.43 -1.76 0.00
LOVETT___3 23632	17.30 0.47 0.00	14.79 0.33 0.00	13.37 0.24 0.00	16.39 0.35 0.00	16.25 0.44 0.00	22.14 0.80 0.00	24.93 1.37 0.00	33.59 1.96 0.00	32.22 1.99 0.00	42.02 2.56 0.00	28.11 1.72 0.00	29.51 1.85 0.00	28.19 1.73 0.00	27.67 1.73 0.00	27.65 1.75 0.00	23.60 1.44 0.00	36.96 2.27 0.00	85.85 4.63 0.00	34.75 1.78 0.00	28.63 1.67 0.00	27.11 1.71 0.00	22.35 1.48 0.00	26.53 1.46 0.00	94.12 3.94 0.00
LOVETT___4 23642	17.29 0.46 0.00	14.78 0.32 0.00	13.36 0.23 0.00	16.39 0.34 0.00	16.24 0.43 0.00	22.13 0.79 0.00	24.92 1.36 0.00	33.57 1.94 0.00	32.20 1.97 0.00	41.99 2.53 0.00	28.09 1.70 0.00	29.49 1.83 0.00	28.17 1.71 0.00	27.65 1.71 0.00	27.64 1.73 0.00	23.58 1.43 0.00	36.93 2.25 0.00	85.79 4.58 0.00	34.73 1.76 0.00	28.61 1.65 0.00	27.10 1.70 0.00	22.34 1.47 0.00	26.52 1.45 0.00	94.07 3.88 0.00
LOVETT___5 23593	17.30 0.47 0.00	14.79 0.33 0.00	13.37 0.24 0.00	16.40 0.35 0.00	16.25 0.44 0.00	22.14 0.80 0.00	24.93 1.37 0.00	33.60 1.97 0.00	32.22 1.99 0.00	42.02 2.56 0.00	28.11 1.72 0.00	29.51 1.85 0.00	28.19 1.73 0.00	27.68 1.73 0.00	27.66 1.75 0.00	23.60 1.45 0.00	36.97 2.28 0.00	85.88 4.67 0.00	34.77 1.80 0.00	28.64 1.68 0.00	27.12 1.72 0.00	22.35 1.49 0.00	26.54 1.47 0.00	94.13 3.94 0.00

LOWER RAQUET___HYD 24057	16.94 0.11 0.00	14.58 0.12 0.00	13.24 0.12 0.00	16.20 0.15 0.00	15.93 0.13 0.00	21.32 -0.02 0.00	23.14 -0.42 0.00	31.14 -0.49 0.00	29.65 -0.58 0.00	38.62 -0.84 0.00	25.84 -0.54 0.00	27.04 -0.61 0.00	25.67 -0.79 0.00	25.17 -0.78 0.00	25.08 -0.83 0.00	21.41 -0.74 0.00	33.61 -1.08 0.00	79.71 -1.50 0.00	32.50 -0.48 0.00	26.37 -0.59 0.00	24.85 -0.55 0.00	20.37 -0.50 0.00	24.63 -0.44 0.00	90.31 0.12 0.00
LOWER___HUDSON 24059	17.73 0.89 0.00	15.26 0.80 0.00	13.89 0.76 0.00	16.99 0.94 0.00	16.66 0.86 0.00	22.32 0.98 0.00	24.53 0.97 0.00	32.98 1.34 0.00	31.59 1.36 0.00	41.43 1.96 0.00	27.71 1.33 0.00	29.13 1.48 0.00	27.74 1.28 0.00	27.03 1.09 0.00	27.02 1.11 0.00	23.11 0.95 0.00	36.17 1.49 0.00	85.50 4.29 0.00	34.50 1.53 0.00	28.11 1.15 0.00	26.45 1.05 0.00	21.52 0.65 0.00	25.97 0.91 0.00	94.94 4.75 0.00
MEDINA___POWER 24015	17.51 0.68 0.00	15.02 0.56 0.00	13.64 0.51 0.00	16.68 0.63 0.00	16.57 0.76 0.00	22.41 1.07 0.00	24.86 1.30 0.00	33.52 1.89 0.00	31.97 1.74 0.00	41.25 1.79 0.00	27.62 1.24 0.00	28.82 1.16 0.00	27.66 1.21 0.00	27.39 1.45 0.00	27.33 1.42 0.00	23.34 1.19 0.00	36.46 1.78 0.00	84.75 3.53 0.00	34.81 1.84 0.00	28.61 1.65 0.00	27.02 1.62 0.00	22.26 1.40 0.00	26.43 1.36 0.00	92.80 2.61 0.00
MG INDUSTRY___DRP 24185	17.37 0.54 0.00	14.96 0.50 0.00	13.58 0.45 0.00	16.61 0.56 0.00	16.29 0.49 0.00	21.89 0.55 0.00	24.03 0.47 0.00	32.41 0.78 0.00	31.02 0.79 0.00	40.64 1.17 0.00	27.14 0.76 0.00	28.57 0.91 0.00	27.16 0.70 0.00	26.53 0.58 0.00	26.51 0.60 0.00	22.62 0.47 0.00	35.51 0.83 0.00	83.80 2.59 0.00	33.76 0.79 0.00	27.50 0.54 0.00	25.89 0.49 0.00	21.17 0.30 0.00	25.62 0.56 0.00	93.53 3.35 0.00
MILLIKEN___1 23584	16.25 -0.58 0.00	13.91 -0.55 0.00	12.65 -0.48 0.00	15.34 -0.71 0.00	15.21 -0.60 0.00	20.15 -1.19 0.00	22.32 -1.24 0.00	30.09 -1.54 0.00	28.87 -1.36 0.00	38.14 -1.33 0.00	25.40 -0.98 0.00	26.69 -0.97 0.00	25.40 -1.06 0.00	24.92 -1.02 0.00	24.83 -1.08 0.00	21.31 -0.84 0.00	33.42 -1.27 0.00	79.68 -1.53 0.00	32.30 -0.67 0.00	26.29 -0.67 0.00	24.48 -0.92 0.00	19.86 -1.01 0.00	23.78 -1.29 0.00	86.08 -4.11 0.00
MILLIKEN___2 23585	16.20 -0.63 0.00	13.87 -0.59 0.00	12.61 -0.52 0.00	15.30 -0.75 0.00	15.17 -0.64 0.00	20.12 -1.22 0.00	22.31 -1.25 0.00	30.08 -1.56 0.00	28.86 -1.37 0.00	38.13 -1.34 0.00	25.39 -0.99 0.00	26.68 -0.98 0.00	25.39 -1.07 0.00	24.91 -1.03 0.00	24.82 -1.09 0.00	21.31 -0.84 0.00	33.41 -1.28 0.00	79.66 -1.56 0.00	32.29 -0.68 0.00	26.28 -0.68 0.00	24.47 -0.92 0.00	19.85 -1.01 0.00	23.77 -1.30 0.00	85.92 -4.27 0.00
MILLIKEN___DIESEL 23629	16.20 -0.63 0.00	13.87 -0.59 0.00	12.61 -0.52 0.00	15.30 -0.75 0.00	15.17 -0.64 0.00	20.12 -1.22 0.00	22.31 -1.25 0.00	30.08 -1.56 0.00	28.86 -1.37 0.00	38.13 -1.34 0.00	25.39 -0.99 0.00	26.68 -0.98 0.00	25.39 -1.07 0.00	24.91 -1.03 0.00	24.82 -1.09 0.00	21.31 -0.84 0.00	33.41 -1.28 0.00	79.66 -1.56 0.00	32.29 -0.68 0.00	26.28 -0.68 0.00	24.47 -0.92 0.00	19.85 -1.01 0.00	23.77 -1.30 0.00	85.92 -4.27 0.00
MODEL_CITY_ENERGY 24167	16.25 -0.58 0.00	13.99 -0.47 0.00	12.79 -0.34 0.00	15.46 -0.58 0.00	15.16 -0.64 0.00	20.59 -0.75 0.00	22.65 -0.91 0.00	30.20 -1.44 0.00	28.78 -1.45 0.00	37.64 -1.82 0.00	25.23 -1.15 0.00	26.35 -1.31 0.00	25.52 -0.94 0.00	25.05 -0.89 0.00	24.95 -0.96 0.00	21.36 -0.79 0.00	32.97 -1.71 0.00	77.15 -4.06 0.00	32.03 -0.94 0.00	26.23 -0.73 0.00	24.59 -0.81 0.00	20.18 -0.69 0.00	24.23 -0.84 0.00	86.27 -3.92 0.00
MOHAWK_PAPER___DRP 24187	17.84 1.01 0.00	15.37 0.90 0.00	13.97 0.84 0.00	17.08 1.03 0.00	16.75 0.95 0.00	22.46 1.12 0.00	24.67 1.11 0.00	33.24 1.61 0.00	31.83 1.60 0.00	41.73 2.26 0.00	27.89 1.50 0.00	29.34 1.68 0.00	27.90 1.44 0.00	27.22 1.28 0.00	27.20 1.29 0.00	23.25 1.09 0.00	36.46 1.78 0.00	86.21 5.00 0.00	34.75 1.78 0.00	28.28 1.32 0.00	26.60 1.20 0.00	21.68 0.81 0.00	26.21 1.14 0.00	95.79 5.60 0.00
MONGAUP___HYD 23641	17.05 0.22 0.00	14.60 0.14 0.00	13.21 0.08 0.00	16.19 0.14 0.00	16.03 0.22 0.00	21.81 0.47 0.00	24.45 0.89 0.00	32.92 1.29 0.00	31.55 1.32 0.00	41.15 1.68 0.00	27.53 1.14 0.00	28.82 1.16 0.00	27.68 1.22 0.00	27.19 1.24 0.00	27.21 1.31 0.00	23.25 1.10 0.00	36.44 1.75 0.00	84.60 3.39 0.00	34.30 1.33 0.00	28.19 1.23 0.00	26.57 1.17 0.00	21.86 0.99 0.00	26.02 0.95 0.00	92.53 2.34 0.00
MONTAUK___DIESEL 23721	17.09 0.26 0.00	14.62 0.15 0.00	13.24 0.11 0.00	16.31 0.26 0.00	21.87 0.39 -5.67	25.19 0.71 -3.13	28.02 1.22 -3.23	33.68 1.88 -0.17	32.24 2.01 -0.01	53.90 2.67 -11.77	38.56 1.66 -10.52	48.41 1.85 -18.90	33.37 1.80 -5.10	27.66 1.68 -0.04	38.66 1.72 -11.03	47.42 1.43 -23.83	58.20 2.18 -21.33	85.15 2.78 -1.16	33.88 0.91 0.00	28.11 1.15 0.00	35.93 1.43 -9.10	22.20 1.34 0.00	26.42 1.35 0.00	94.04 3.85 0.00
N SALMON___HYD 24042	16.77 -0.06 0.00	14.43 -0.03 0.00	13.10 -0.03 0.00	15.98 -0.07 0.00	15.73 -0.07 0.00	21.15 -0.19 0.00	22.97 -0.59 0.00	30.87 -0.76 0.00	29.49 -0.74 0.00	38.45 -1.01 0.00	25.53 -0.85 0.00	26.78 -0.88 0.00	25.53 -0.93 0.00	25.08 -0.86 0.00	25.03 -0.88 0.00	21.41 -0.74 0.00	33.61 -1.08 0.00	79.51 -1.70 0.00	32.38 -0.59 0.00	26.27 -0.69 0.00	24.71 -0.69 0.00	20.24 -0.63 0.00	24.64 -0.43 0.00	89.09 -1.09 0.00
N.E._GEN_SANDY PD 24062	17.15 0.32 0.00	14.75 0.29 0.00	13.39 0.26 0.00	16.38 0.33 0.00	16.11 0.30 0.00	21.72 0.38 0.00	21.45 1.18 1.24	44.95 1.21 -21.79	30.90 0.67 0.00	40.45 0.99 0.00	27.07 0.69 0.00	28.47 0.81 0.00	27.14 0.68 0.00	26.54 0.60 0.00	26.53 0.62 0.00	22.67 0.52 0.00	23.46 1.35 0.37	43.39 2.91 8.00	33.66 0.69 0.00	27.51 0.55 0.00	25.92 0.52 0.00	21.18 0.31 0.00	25.47 0.40 0.00	20.33 1.05 14.53
NARROWS_GT1_1 24228	17.69 0.86 0.00	15.08 0.62 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.56 0.75 0.00	22.66 1.32 0.00	25.69 2.13 0.00	34.76 3.12 0.00	33.34 3.11 0.00	43.57 4.11 0.00	29.07 2.69 0.00	30.50 2.84 0.00	29.26 2.80 0.00	28.73 2.78 0.00	28.77 2.86 0.00	24.58 2.43 0.00	38.55 3.87 0.00	89.03 7.82 0.00	35.89 2.92 0.00	29.81 2.85 0.00	28.12 2.72 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.84 6.65 0.00
NARROWS_GT1_2 24229	17.69 0.86 0.00	15.08 0.62 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.56 0.75 0.00	22.66 1.32 0.00	25.69 2.13 0.00	34.76 3.12 0.00	33.34 3.11 0.00	43.57 4.11 0.00	29.07 2.69 0.00	30.50 2.84 0.00	29.26 2.80 0.00	28.73 2.78 0.00	28.77 2.86 0.00	24.58 2.43 0.00	38.55 3.87 0.00	89.03 7.82 0.00	35.89 2.92 0.00	29.81 2.85 0.00	28.12 2.72 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.84 6.65 0.00
NARROWS_GT1_3 24230	17.69 0.86 0.00	15.08 0.62 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.56 0.75 0.00	22.66 1.32 0.00	25.69 2.13 0.00	34.76 3.12 0.00	33.34 3.11 0.00	43.57 4.11 0.00	29.07 2.69 0.00	30.50 2.84 0.00	29.26 2.80 0.00	28.73 2.78 0.00	28.77 2.86 0.00	24.58 2.43 0.00	38.55 3.87 0.00	89.03 7.82 0.00	35.89 2.92 0.00	29.81 2.85 0.00	28.12 2.72 0.00	23.13 2.26 0.00	27.39 2.32 0.00	96.84 6.65 0.00



NARROWS_GT1_4 24231	17.69 <u>0.86</u> 0.00	15.08 <u>0.62</u> 0.00	13.60 <u>0.47</u> 0.00	16.69 <u>0.64</u> 0.00	16.56 <u>0.75</u> 0.00	22.66 <u>1.32</u> 0.00	25.69 <u>2.13</u> 0.00	34.76 <u>3.12</u> 0.00	33.34 <u>3.11</u> 0.00	43.57 <u>4.11</u> 0.00	29.07 <u>2.69</u> 0.00	30.50 <u>2.84</u> 0.00	29.26 <u>2.80</u> 0.00	28.73 <u>2.78</u> 0.00	28.77 <u>2.86</u> 0.00	24.58 <u>2.43</u> 0.00	38.55 <u>3.87</u> 0.00	89.03 <u>7.82</u> 0.00	35.89 <u>2.92</u> 0.00	29.81 <u>2.85</u> 0.00	28.12 <u>2.72</u> 0.00	23.13 <u>2.26</u> 0.00	27.39 <u>2.32</u> 0.00	96.84 <u>6.65</u> 0.00
NARROWS_GT1_5 24232	17.69 <u>0.86</u> 0.00	15.08 <u>0.62</u> 0.00	13.60 <u>0.47</u> 0.00	16.69 <u>0.64</u> 0.00	16.56 <u>0.75</u> 0.00	22.66 <u>1.32</u> 0.00	25.69 <u>2.13</u> 0.00	34.76 <u>3.12</u> 0.00	33.34 <u>3.11</u> 0.00	43.57 <u>4.11</u> 0.00	29.07 <u>2.69</u> 0.00	30.50 <u>2.84</u> 0.00	29.26 <u>2.80</u> 0.00	28.73 <u>2.78</u> 0.00	28.77 <u>2.86</u> 0.00	24.58 <u>2.43</u> 0.00	38.55 <u>3.87</u> 0.00	89.03 <u>7.82</u> 0.00	35.89 <u>2.92</u> 0.00	29.81 <u>2.85</u> 0.00	28.12 <u>2.72</u> 0.00	23.13 <u>2.26</u> 0.00	27.39 <u>2.32</u> 0.00	96.84 <u>6.65</u> 0.00
NARROWS_GT1_6 24233	17.69 <u>0.86</u> 0.00	15.08 <u>0.62</u> 0.00	13.60 <u>0.47</u> 0.00	16.69 <u>0.64</u> 0.00	16.56 <u>0.75</u> 0.00	22.66 <u>1.32</u> 0.00	25.69 <u>2.13</u> 0.00	34.76 <u>3.12</u> 0.00	33.34 <u>3.11</u> 0.00	43.57 <u>4.11</u> 0.00	29.07 <u>2.69</u> 0.00	30.50 <u>2.84</u> 0.00	29.26 <u>2.80</u> 0.00	28.73 <u>2.78</u> 0.00	28.77 <u>2.86</u> 0.00	24.58 <u>2.43</u> 0.00	38.55 <u>3.87</u> 0.00	89.03 <u>7.82</u> 0.00	35.89 <u>2.92</u> 0.00	29.81 <u>2.85</u> 0.00	28.12 <u>2.72</u> 0.00	23.13 <u>2.26</u> 0.00	27.39 <u>2.32</u> 0.00	96.84 <u>6.65</u> 0.00
NARROWS_GT1_7 24234	17.69 <u>0.86</u> 0.00	15.08 <u>0.62</u> 0.00	13.60 <u>0.47</u> 0.00	16.69 <u>0.64</u> 0.00	16.56 <u>0.75</u> 0.00	22.66 <u>1.32</u> 0.00	25.69 <u>2.13</u> 0.00	34.76 <u>3.12</u> 0.00	33.34 <u>3.11</u> 0.00	43.57 <u>4.11</u> 0.00	29.07 <u>2.69</u> 0.00	30.50 <u>2.84</u> 0.00	29.26 <u>2.80</u> 0.00	28.73 <u>2.78</u> 0.00	28.77 <u>2.86</u> 0.00	24.58 <u>2.43</u> 0.00	38.55 <u>3.87</u> 0.00	89.03 <u>7.82</u> 0.00	35.89 <u>2.92</u> 0.00	29.81 <u>2.85</u> 0.00	28.12 <u>2.72</u> 0.00	23.13 <u>2.26</u> 0.00	27.39 <u>2.32</u> 0.00	96.84 <u>6.65</u> 0.00
NARROWS_GT1_8 24235	17.69 <u>0.86</u> 0.00	15.08 <u>0.62</u> 0.00	13.60 <u>0.47</u> 0.00	16.69 <u>0.64</u> 0.00	16.56 <u>0.75</u> 0.00	22.66 <u>1.32</u> 0.00	25.69 <u>2.13</u> 0.00	34.76 <u>3.12</u> 0.00	33.34 <u>3.11</u> 0.00	43.57 <u>4.11</u> 0.00	29.07 <u>2.69</u> 0.00	30.50 <u>2.84</u> 0.00	29.26 <u>2.80</u> 0.00	28.73 <u>2.78</u> 0.00	28.77 <u>2.86</u> 0.00	24.58 <u>2.43</u> 0.00	38.55 <u>3.87</u> 0.00	89.03 <u>7.82</u> 0.00	35.89 <u>2.92</u> 0.00	29.81 <u>2.85</u> 0.00	28.12 <u>2.72</u> 0.00	23.13 <u>2.26</u> 0.00	27.39 <u>2.32</u> 0.00	96.84 <u>6.65</u> 0.00
NARROWS_GT1_GRP 23726	17.69 <u>0.86</u> 0.00	15.08 <u>0.62</u> 0.00	13.60 <u>0.47</u> 0.00	16.69 <u>0.64</u> 0.00	16.56 <u>0.75</u> 0.00	22.66 <u>1.32</u> 0.00	25.69 <u>2.13</u> 0.00	34.76 <u>3.12</u> 0.00	33.34 <u>3.11</u> 0.00	43.57 <u>4.11</u> 0.00	29.07 <u>2.69</u> 0.00	30.50 <u>2.84</u> 0.00	29.26 <u>2.80</u> 0.00	28.73 <u>2.78</u> 0.00	28.77 <u>2.86</u> 0.00	24.58 <u>2.43</u> 0.00	38.55 <u>3.87</u> 0.00	89.03 <u>7.82</u> 0.00	35.89 <u>2.92</u> 0.00	29.81 <u>2.85</u> 0.00	28.12 <u>2.72</u> 0.00	23.13 <u>2.26</u> 0.00	27.39 <u>2.32</u> 0.00	96.84 <u>6.65</u> 0.00
NARROWS_GT2_1 24236	17.69 <u>0.86</u> 0.00	15.08 <u>0.62</u> 0.00																						

NEG CENTRAL_HIGH_ACRES 23767	15.91 -0.92 0.00	13.57 -0.89 0.00	12.48 -0.65 0.00	15.05 -0.99 0.00	14.83 -0.97 0.00	19.92 -1.42 0.00	22.01 -1.55 0.00	29.71 -1.92 0.00	28.44 -1.79 0.00	38.16 -1.31 0.00	25.15 -1.24 0.00	26.37 -1.29 0.00	25.07 -1.39 0.00	24.65 -1.29 0.00	24.46 -1.44 0.00	21.16 -0.99 0.00	32.88 -1.80 0.00	79.76 -1.45 0.00	32.57 -0.40 0.00	26.56 -0.40 0.00	24.55 -0.84 0.00	19.87 -1.00 0.00	23.84 -1.23 0.00	84.64 -5.54 0.00
NEG CENTRAL___DRP 24199	16.76 -0.07 0.00	14.42 -0.04 0.00	13.09 -0.04 0.00	15.95 -0.10 0.00	15.72 -0.09 0.00	21.20 -0.14 0.00	23.26 -0.30 0.00	31.16 -0.47 0.00	29.82 -0.41 0.00	38.88 -0.58 0.00	26.07 -0.31 0.00	27.32 -0.34 0.00	26.48 0.02 0.00	25.97 0.03 0.00	25.89 -0.02 0.00	21.99 -0.16 0.00	34.39 -0.30 0.00	80.57 -0.64 0.00	32.90 -0.07 0.00	26.79 -0.17 0.00	25.23 -0.17 0.00	20.64 -0.23 0.00	24.81 -0.26 0.00	89.52 -0.67 0.00
NEG CENTRAL___INDECK 23768	15.80 -1.03 0.00	13.59 -0.87 0.00	12.37 -0.76 0.00	15.03 -1.02 0.00	14.78 -1.02 0.00	20.03 -1.31 0.00	22.06 -1.50 0.00	29.52 -2.12 0.00	28.18 -2.05 0.00	36.59 -2.88 0.00	24.57 -1.81 0.00	25.67 -1.99 0.00	24.79 -1.67 0.00	24.38 -1.56 0.00	24.31 -1.59 0.00	20.74 -1.41 0.00	32.31 -2.37 0.00	75.42 -5.80 0.00	31.15 -1.82 0.00	25.42 -1.54 0.00	23.93 -1.47 0.00	19.74 -1.13 0.00	23.66 -1.41 0.00	84.25 -5.94 0.00
NEG CENTRAL___SENECA 23627	16.83 0.00 0.00	14.46 0.00 0.00	13.13 0.00 0.00	16.05 0.00 0.00	15.80 0.00 0.00	21.34 0.00 0.00	23.56 0.00 0.00	31.63 0.00 0.00	30.23 0.00 0.00	39.46 0.00 0.00	26.38 0.00 0.00	27.66 0.00 0.00	26.46 0.00 0.00	25.94 0.00 0.00	25.91 0.00 0.00	22.15 0.00 0.00	34.69 0.00 0.00	81.21 0.00 0.00	32.97 0.00 0.00	26.96 0.00 0.00	25.40 0.00 0.00	20.87 0.00 0.00	25.07 0.00 0.00	90.19 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	16.72 -0.12 0.00	14.26 -0.21 0.00	12.99 -0.14 0.00	15.76 -0.29 0.00	15.60 -0.20 0.00	20.85 -0.49 0.00	23.14 -0.42 0.00	31.27 -0.36 0.00	29.98 -0.25 0.00	39.93 0.47 0.00	26.45 0.06 0.00	27.81 0.15 0.00	26.34 -0.12 0.00	25.85 -0.09 0.00	25.75 -0.16 0.00	22.21 0.06 0.00	34.78 0.10 0.00	83.77 2.56 0.00	33.84 0.87 0.00	27.55 0.59 0.00	25.55 0.15 0.00	20.68 -0.19 0.00	24.79 -0.28 0.00	89.05 -1.14 0.00
NEG MILLWOOD___DRP 24198	17.25 0.42 0.00	14.77 0.30 0.00	13.35 0.22 0.00	16.37 0.32 0.00	16.20 0.39 0.00	22.05 0.71 0.00	24.77 1.21 0.00	33.37 1.74 0.00	32.00 1.77 0.00	41.78 2.32 0.00	27.97 1.58 0.00	29.33 1.67 0.00	28.11 1.65 0.00	27.60 1.66 0.00	27.62 1.71 0.00	23.59 1.44 0.00	36.96 2.27 0.00	85.74 4.53 0.00	34.72 1.74 0.00	28.56 1.61 0.00	26.95 1.55 0.00	22.17 1.30 0.00	26.37 1.30 0.00	93.81 3.62 0.00
NEG NORTH_FLCN_SEA 23793	17.82 0.99 0.00	15.27 0.81 0.00	13.83 0.70 0.00	16.88 0.83 0.00	16.71 0.90 0.00	22.58 1.24 0.00	25.26 1.70 0.00	34.09 2.45 0.00	32.68 2.45 0.00	42.78 3.32 0.00	28.67 2.29 0.00	30.09 2.43 0.00	28.78 2.32 0.00	28.23 2.29 0.00	28.17 2.26 0.00	24.08 1.93 0.00	37.81 3.13 0.00	88.67 7.46 0.00	36.05 3.08 0.00	29.43 2.47 0.00	27.59 2.19 0.00	22.53 1.66 0.00	26.80 1.74 0.00	95.81 5.62 0.00
NEG NORTH_KES_CHATAGAY 23792	16.73 -0.10 0.00	14.36 -0.10 0.00	13.07 -0.06 0.00	16.01 -0.03 0.00	15.71 -0.10 0.00	21.26 -0.08 0.00	23.35 -0.21 0.00	31.32 -0.31 0.00	29.86 -0.37 0.00	38.97 -0.49 0.00	26.09 -0.30 0.00	27.26 -0.40 0.00	25.91 -0.55 0.00	25.39 -0.56 0.00	25.31 -0.59 0.00	21.64 -0.51 0.00	33.89 -0.80 0.00	80.05 -1.16 0.00	32.52 -0.45 0.00	26.53 -0.43 0.00	25.01 -0.39 0.00	20.50 -0.37 0.00	24.66 -0.41 0.00	89.44 -0.75 0.00
NEG NORTH___ALICE_FALLS 23915	16.83 0.00 0.00	14.45 -0.02 0.00	13.17 0.04 0.00	16.15 0.11 0.00	15.82 0.01 0.00	21.45 0.11 0.00	23.53 -0.04 0.00	31.58 -0.05 0.00	30.13 -0.09 0.00	39.35 -0.11 0.00	26.36 -0.02 0.00	27.52 -0.14 0.00	26.06 -0.40 0.00	25.52 -0.42 0.00	25.45 -0.45 0.00	21.76 -0.39 0.00	34.07 -0.62 0.00	80.85 -0.36 0.00	32.85 -0.13 0.00	26.76 -0.20 0.00	25.22 -0.18 0.00	20.60 -0.26 0.00	24.81 -0.25 0.00	90.17 -0.02 0.00
NEG NORTH___LWR_SARANAC 23913	16.83 0.00 0.00	14.45 -0.02 0.00	13.17 0.04 0.00	16.15 0.11 0.00	15.82 0.01 0.00	21.45 0.11 0.00	23.53 -0.04 0.00	31.58 -0.05 0.00	30.13 -0.09 0.00	39.35 -0.11 0.00	26.36 -0.02 0.00	27.52 -0.14 0.00	26.06 -0.40 0.00	25.52 -0.42 0.00	25.45 -0.45 0.00	21.76 -0.39 0.00	34.07 -0.62 0.00	80.85 -0.36 0.00	32.85 -0.13 0.00	26.76 -0.20 0.00	25.22 -0.18 0.00	20.60 -0.26 0.00	24.81 -0.25 0.00	90.17 -0.02 0.00
NEG NORTH___PLATTSBURG 23628	16.67 -0.16 0.00	14.30 -0.16 0.00	13.04 -0.09 0.00	16.01 -0.04 0.00	15.65 -0.15 0.00	21.23 -0.11 0.00	23.33 -0.23 0.00	31.27 -0.37 0.00	29.84 -0.39 0.00	38.99 -0.48 0.00	26.14 -0.25 0.00	27.26 -0.40 0.00	25.82 -0.63 0.00	25.29 -0.65 0.00	25.23 -0.68 0.00	21.57 -0.58 0.00	33.74 -0.95 0.00	79.90 -1.31 0.00	32.45 -0.52 0.00	26.49 -0.47 0.00	24.96 -0.44 0.00	20.41 -0.46 0.00	24.56 -0.51 0.00	89.30 -0.89 0.00
NEG WEST_LEA_LOCKPORT 23791	16.09 -0.74 0.00	13.87 -0.59 0.00	12.66 -0.47 0.00	15.33 -0.71 0.00	15.05 -0.76 0.00	20.43 -0.91 0.00	22.37 -1.19 0.00	29.75 -1.88 0.00	28.30 -1.93 0.00	36.70 -2.76 0.00	24.64 -1.74 0.00	25.70 -1.96 0.00	24.90 -1.56 0.00	24.49 -1.45 0.00	24.43 -1.48 0.00	20.86 -1.29 0.00	32.28 -2.41 0.00	74.77 -6.44 0.00	31.11 -1.86 0.00	25.43 -1.53 0.00	23.93 -1.47 0.00	19.80 -1.07 0.00	23.80 -1.27 0.00	84.62 -5.57 0.00
NEG WEST___LANCASTER 23811	15.99 -0.84 0.00	13.79 -0.68 0.00	12.52 -0.61 0.00	15.26 -0.79 0.00	15.06 -0.75 0.00	20.44 -0.90 0.00	22.47 -1.09 0.00	29.97 -1.66 0.00	28.53 -1.69 0.00	36.91 -2.56 0.00	24.76 -1.62 0.00	25.78 -1.88 0.00	24.87 -1.59 0.00	24.52 -1.42 0.00	24.45 -1.46 0.00	20.87 -1.28 0.00	32.47 -2.22 0.00	74.99 -6.22 0.00	30.96 -2.01 0.00	25.39 -1.57 0.00	24.03 -1.37 0.00	19.97 -0.90 0.00	23.84 -1.22 0.00	84.51 -5.68 0.00
NEG_PENN_ALLEGHNY 23528	16.90 0.07 0.00	14.53 0.07 0.00	13.14 0.01 0.00	16.11 0.06 0.00	15.92 0.12 0.00	21.60 0.26 0.00	24.03 0.46 0.00	32.24 0.60 0.00	30.81 0.59 0.00	40.01 0.55 0.00	26.83 0.44 0.00	28.07 0.41 0.00	26.92 0.46 0.00	26.45 0.51 0.00	26.46 0.55 0.00	22.60 0.45 0.00	35.45 0.77 0.00	81.87 0.66 0.00	33.33 0.36 0.00	27.36 0.40 0.00	25.87 0.47 0.00	21.41 0.54 0.00	25.54 0.47 0.00	91.06 0.87 0.00
NEPA___ENERGY 23901	15.94 -0.89 0.00	13.69 -0.77 0.00	12.41 -0.72 0.00	15.20 -0.85 0.00	15.09 -0.71 0.00	20.45 -0.89 0.00	22.64 -0.93 0.00	30.40 -1.23 0.00	28.98 -1.25 0.00	37.45 -2.02 0.00	25.03 -1.36 0.00	26.01 -1.65 0.00	24.95 -1.51 0.00	24.74 -1.21 0.00	24.67 -1.24 0.00	21.09 -1.06 0.00	32.96 -1.72 0.00	76.40 -4.81 0.00	31.35 -1.62 0.00	25.84 -1.12 0.00	24.49 -0.91 0.00	20.18 -0.69 0.00	23.97 -1.09 0.00	84.37 -5.82 0.00
NEVERSINK___HYD 23608	16.94 0.11 0.00	14.61 0.14 0.00	13.25 0.12 0.00	16.19 0.14 0.00	15.94 0.14 0.00	21.47 0.13 0.00	23.66 0.10 0.00	30.78 -0.85 0.00	28.04 -2.19 0.00	36.33 -3.14 0.00	24.50 -1.88 0.00	25.69 -1.97 0.00	24.59 -1.87 0.00	24.18 -1.76 0.00	24.12 -1.78 0.00	20.55 -1.60 0.00	32.20 -2.48 0.00	75.17 -6.04 0.00	30.73 -2.24 0.00	25.15 -1.81 0.00	23.75 -1.65 0.00	20.66 -0.21 0.00	24.64 -0.43 0.00	88.05 -2.14 0.00

NIAGARA____ 23760	16.16 -0.67 0.00	13.92 -0.55 0.00	12.73 -0.40 0.00	15.38 -0.67 0.00	15.07 -0.73 0.00	20.46 -0.88 0.00	22.49 -1.07 0.00	29.83 -1.81 0.00	28.37 -1.86 0.00	37.07 -2.40 0.00	24.86 -1.52 0.00	25.96 -1.70 0.00	25.16 -1.30 0.00	24.71 -1.24 0.00	24.59 -1.31 0.00	21.06 -1.09 0.00	32.43 -2.26 0.00	75.95 -5.27 0.00	31.64 -1.33 0.00	25.94 -1.02 0.00	24.31 -1.09 0.00	19.92 -0.94 0.00	23.98 -1.09 0.00	85.39 -4.80 0.00
NINE_MILE_1 23575	16.35 -0.48 0.00	14.05 -0.41 0.00	12.76 -0.37 0.00	15.58 -0.47 0.00	15.34 -0.47 0.00	20.67 -0.67 0.00	22.74 -0.82 0.00	30.47 -1.17 0.00	29.11 -1.12 0.00	37.98 -1.48 0.00	25.39 -0.99 0.00	26.61 -1.05 0.00	25.48 -0.98 0.00	25.00 -0.94 0.00	24.96 -0.94 0.00	21.35 -0.81 0.00	33.44 -1.24 0.00	78.23 -2.98 0.00	31.81 -1.16 0.00	26.00 -0.96 0.00	24.49 -0.90 0.00	20.14 -0.72 0.00	24.25 -0.82 0.00	87.31 -2.88 0.00
NINE_MILE_2 23744	16.32 -0.51 0.00	14.02 -0.44 0.00	12.73 -0.40 0.00	15.54 -0.50 0.00	15.31 -0.50 0.00	20.63 -0.71 0.00	22.69 -0.87 0.00	30.40 -1.23 0.00	29.04 -1.18 0.00	37.90 -1.56 0.00	25.34 -1.05 0.00	26.56 -1.10 0.00	25.43 -1.03 0.00	24.95 -1.00 0.00	24.91 -1.00 0.00	21.30 -0.85 0.00	33.37 -1.31 0.00	78.07 -3.14 0.00	31.75 -1.22 0.00	25.94 -1.02 0.00	24.44 -0.96 0.00	20.10 -0.77 0.00	24.19 -0.87 0.00	87.12 -3.07 0.00
NM CAPITAL____NUG 23643	17.73 0.89 0.00	15.26 0.80 0.00	13.89 0.76 0.00	16.99 0.94 0.00	16.66 0.86 0.00	22.32 0.98 0.00	24.53 0.97 0.00	32.98 1.34 0.00	31.59 1.36 0.00	41.43 1.96 0.00	27.71 1.33 0.00	29.13 1.48 0.00	27.74 1.28 0.00	27.03 1.09 0.00	27.02 1.11 0.00	23.11 0.95 0.00	36.17 1.49 0.00	85.50 4.29 0.00	34.50 1.53 0.00	28.11 1.15 0.00	26.45 1.05 0.00	21.52 0.65 0.00	25.97 0.91 0.00	94.94 4.75 0.00
NM CENTRAL____NUG 23634	16.77 -0.06 0.00	14.43 -0.03 0.00	13.10 -0.03 0.00	15.98 -0.07 0.00	15.73 -0.07 0.00	21.15 -0.19 0.00	22.97 -0.59 0.00	30.87 -0.76 0.00	29.49 -0.74 0.00	38.45 -1.01 0.00	25.53 -0.85 0.00	26.78 -0.88 0.00	25.53 -0.93 0.00	25.08 -0.86 0.00	25.03 -0.88 0.00	21.41 -0.74 0.00	33.61 -1.08 0.00	79.51 -1.70 0.00	32.38 -0.59 0.00	26.27 -0.69 0.00	24.71 -0.69 0.00	20.24 -0.63 0.00	24.64 -0.43 0.00	89.09 -1.09 0.00
NM MOHAWK____NUG 23633	16.89 0.05 0.00	14.51 0.05 0.00	13.17 0.04 0.00	16.11 0.06 0.00	15.86 0.05 0.00	21.41 0.07 0.00	23.69 0.13 0.00	31.81 0.18 0.00	30.43 0.20 0.00	39.74 0.28 0.00	26.57 0.19 0.00	27.87 0.21 0.00	26.67 0.21 0.00	26.15 0.20 0.00	26.12 0.21 0.00	22.34 0.19 0.00	34.98 0.29 0.00	81.80 0.59 0.00	33.18 0.21 0.00	27.16 0.20 0.00	25.59 0.19 0.00	21.02 0.15 0.00	25.23 0.16 0.00	90.64 0.45 0.00
NM NORTH____NUG 24055	16.91 0.08 0.00	14.53 0.07 0.00	13.20 0.07 0.00	16.14 0.09 0.00	15.88 0.08 0.00	21.35 0.01 0.00	23.38 -0.18 0.00	31.42 -0.21 0.00	29.92 -0.31 0.00	39.02 -0.44 0.00	26.08 -0.31 0.00	27.30 -0.36 0.00	26.03 -0.43 0.00	25.51 -0.44 0.00	25.43 -0.48 0.00	21.73 -0.42 0.00	34.01 -0.68 0.00	80.07 -1.14 0.00	32.60 -0.37 0.00	26.59 -0.37 0.00	25.08 -0.32 0.00	20.60 -0.26 0.00	24.81 -0.25 0.00	90.24 0.05 0.00
NM WEST____NUG 23774	16.28 -0.56 0.00	14.01 -0.45 0.00	12.82 -0.31 0.00	15.48 -0.57 0.00	15.17 -0.63 0.00	20.60 -0.74 0.00	22.67 -0.89 0.00	30.11 -1.52 0.00	28.64 -1.59 0.00	37.44 -2.03 0.00	25.12 -1.27 0.00	26.22 -1.43 0.00	25.42 -1.04 0.00	24.96 -0.99 0.00	24.84 -1.07 0.00	21.27 -0.88 0.00	32.75 -1.94 0.00	76.70 -4.51 0.00	31.96 -1.01 0.00	26.19 -0.77 0.00	24.54 -0.86 0.00	20.10 -0.76 0.00	24.18 -0.89 0.00	86.06 -4.12 0.00
NM_CAPITAL____DRP 24208	17.73 0.90 0.00	15.28 0.81 0.00	13.88 0.75 0.00	16.97 0.92 0.00	16.64 0.83 0.00	22.33 0.99 0.00	24.52 0.96 0.00	33.04 1.41 0.00	31.63 1.40 0.00	41.46 2.00 0.00	27.71 1.32 0.00	29.16 1.50 0.00	27.73 1.27 0.00	27.06 1.12 0.00	27.03 1.13 0.00	23.09 0.94 0.00	36.22 1.54 0.00	85.54 4.33 0.00	34.47 1.50 0.00	28.08 1.12 0.00	26.42 1.02 0.00	21.55 0.68 0.00	26.06 1.00 0.00	95.26 5.07 0.00
NM_CENTRAL____DRP 24181	16.70 -0.13 0.00	14.36 -0.10 0.00	13.04 -0.09 0.00	15.91 -0.14 0.00	15.69 -0.12 0.00	21.17 -0.17 0.00	23.22 -0.34 0.00	31.21 -0.42 0.00	29.83 -0.40 0.00	38.90 -0.56 0.00	25.98 -0.41 0.00	27.24 -0.42 0.00	26.06 -0.40 0.00	25.57 -0.38 0.00	25.52 -0.39 0.00	21.81 -0.34 0.00	34.15 -0.54 0.00	80.12 -1.09 0.00	32.58 -0.39 0.00	26.55 -0.41 0.00	24.99 -0.41 0.00	20.49 -0.37 0.00	24.73 -0.34 0.00	89.00 -1.18 0.00
NM_FRONTIER____DRP 24179	16.25 -0.58 0.00	13.99 -0.47 0.00	12.80 -0.33 0.00	15.46 -0.59 0.00	15.15 -0.65 0.00	20.58 -0.76 0.00	22.64 -0.92 0.00	30.05 -1.58 0.00	28.59 -1.64 0.00	37.36 -2.10 0.00	25.07 -1.32 0.00	26.18 -1.48 0.00	25.37 -1.09 0.00	24.91 -1.04 0.00	24.80 -1.11 0.00	21.23 -0.92 0.00	32.68 -2.00 0.00	76.55 -4.66 0.00	31.90 -1.07 0.00	26.14 -0.82 0.00	24.49 -0.91 0.00	20.07 -0.80 0.00	24.14 -0.93 0.00	85.94 -4.25 0.00
NM_ST_REGIS____HYD 24053	16.95 0.12 0.00	14.58 0.12 0.00	13.25 0.12 0.00	16.21 0.17 0.00	15.94 0.13 0.00	21.38 0.04 0.00	23.27 -0.29 0.00	31.31 -0.33 0.00	29.81 -0.42 0.00	38.85 -0.61 0.00	26.00 -0.38 0.00	27.20 -0.46 0.00	25.82 -0.64 0.00	25.31 -0.63 0.00	25.23 -0.68 0.00	21.54 -0.61 0.00	33.81 -0.88 0.00	80.14 -1.08 0.00	32.64 -0.33 0.00	26.51 -0.45 0.00	24.98 -0.42 0.00	20.47 -0.40 0.00	24.72 -0.35 0.00	90.47 0.28 0.00
NORTHPORT____1 23551	16.99 0.16 0.00	14.55 0.09 0.00	13.23 0.10 0.00	16.33 0.29 0.00	21.89 0.41 -5.67	25.18 0.71 -3.13	27.85 1.06 -3.23	33.33 1.53 -0.17	31.85 1.62 -0.01	53.34 2.11 -11.77	38.28 1.38 -10.52	48.10 1.54 -18.90	33.01 1.45 -5.10	27.37 1.39 -0.04	38.37 1.44 -11.03	47.21 1.22 -23.83	57.94 1.92 -21.33	85.15 2.78 -1.16	33.92 0.95 0.00	28.06 1.10 0.00	35.74 1.24 -9.10	21.99 1.12 0.00	26.14 1.08 0.00	93.35 3.16 0.00
NORTHPORT____2 23552	17.02 0.19 0.00	14.60 0.14 0.00	13.25 0.12 0.00	16.34 0.29 0.00	21.89 0.41 -5.67	25.18 0.70 -3.13	27.84 1.04 -3.23	33.32 1.52 -0.17	31.85 1.61 -0.01	53.33 2.10 -11.77	38.28 1.38 -10.52	48.08 1.52 -18.90	33.00 1.44 -5.10	27.37 1.39 -0.04	38.37 1.43 -11.03	47.20 1.22 -23.83	57.93 1.91 -21.33	85.12 2.75 -1.16	33.91 0.94 0.00	28.05 1.09 0.00	35.73 1.23 -9.10	21.98 1.12 0.00	26.13 1.06 0.00	93.19 3.00 0.00
NORTHPORT____3 23553	17.25 0.42 0.00	14.75 0.29 0.00	13.34 0.21 0.00	16.38 0.34 0.00	21.92 0.45 -5.67	25.30 0.82 -3.13	28.17 1.38 -3.23	33.69 1.89 -0.17	32.14 1.90 -0.01	53.62 2.39 -11.77	38.45 1.55 -10.52	48.23 1.67 -18.90	33.17 1.61 -5.10	27.57 1.59 -0.04	38.57 1.63 -11.03	47.36 1.38 -23.83	58.23 2.21 -21.33	86.48 4.11 -1.16	34.57 1.60 0.00	28.53 1.57 0.00	36.06 1.56 -9.10	22.19 1.32 0.00	26.33 1.26 0.00	93.45 3.27 0.00
NORTHPORT____4 23650	17.28 0.45 0.00	14.78 0.31 0.00	13.36 0.23 0.00	16.41 0.36 0.00	21.95 0.47 -5.67	25.33 0.85 -3.13	28.21 1.42 -3.23	33.78 1.98 -0.17	32.24 2.01 -0.01	53.78 2.55 -11.77	38.56 1.66 -10.52	48.35 1.80 -18.90	33.29 1.73 -5.10	27.69 1.70 -0.04	38.69 1.75 -11.03	47.47 1.48 -23.83	58.39 2.37 -21.33	86.86 4.48 -1.16	34.71 1.74 0.00	28.64 1.68 0.00	36.17 1.67 -9.10	22.28 1.41 0.00	26.43 1.36 0.00	93.81 3.63 0.00

NORTHPORT___IC 23718	17.28 0.45 0.00	14.78 0.31 0.00	13.36 0.23 0.00	16.41 0.36 0.00	21.95 0.47 -5.67	25.33 0.85 -3.13	28.21 1.42 -3.23	33.78 1.98 -0.17	32.24 2.01 -0.01	53.78 2.55 -11.77	38.56 1.66 -10.52	48.35 1.80 -18.90	33.29 1.73 -5.10	27.69 1.70 -0.04	38.69 1.75 -11.03	47.47 1.48 -23.83	58.39 2.37 -21.33	86.86 4.48 -1.16	34.71 1.74 0.00	28.64 1.68 0.00	36.17 1.67 -9.10	22.28 1.41 0.00	26.43 1.36 0.00	93.81 3.63 0.00
NSINS_S_GLNS_FALLS 23858	18.03 1.20 0.00	15.50 1.04 0.00	14.11 0.98 0.00	17.27 1.22 0.00	16.95 1.14 0.00	22.70 1.36 0.00	24.82 1.26 0.00	33.24 1.61 0.00	31.69 1.47 0.00	41.50 2.03 0.00	27.87 1.49 0.00	29.39 1.73 0.00	27.98 1.52 0.00	27.25 1.31 0.00	27.21 1.30 0.00	23.36 1.21 0.00	36.51 1.82 0.00	86.45 5.23 0.00	35.17 2.20 0.00	28.59 1.63 0.00	26.89 1.49 0.00	21.72 0.85 0.00	26.03 0.96 0.00	95.03 4.84 0.00
NUCOR_STEEL___DRP 24197	16.72 -0.12 0.00	14.26 -0.21 0.00	12.99 -0.14 0.00	15.76 -0.29 0.00	15.60 -0.20 0.00	20.85 -0.49 0.00	23.14 -0.42 0.00	31.27 -0.36 0.00	29.98 -0.25 0.00	39.93 0.47 0.00	26.45 0.06 0.00	27.81 0.15 0.00	26.34 -0.12 0.00	25.85 -0.09 0.00	25.75 -0.16 0.00	22.21 0.06 0.00	34.78 0.10 0.00	83.77 2.56 0.00	33.84 0.87 0.00	27.55 0.59 0.00	25.55 0.15 0.00	20.68 -0.19 0.00	24.79 -0.28 0.00	89.05 -1.14 0.00
NYISO_LBMP_REFERENCE 24008	16.83 0.00 0.00	14.46 0.00 0.00	13.13 0.00 0.00	16.05 0.00 0.00	15.80 0.00 0.00	21.34 0.00 0.00	23.56 0.00 0.00	31.63 0.00 0.00	30.23 0.00 0.00	39.46 0.00 0.00	26.38 0.00 0.00	27.66 0.00 0.00	26.46 0.00 0.00	25.94 0.00 0.00	25.91 0.00 0.00	22.15 0.00 0.00	34.69 0.00 0.00	81.21 0.00 0.00	32.97 0.00 0.00	26.96 0.00 0.00	25.40 0.00 0.00	20.87 0.00 0.00	25.07 0.00 0.00	90.19 0.00 0.00
NYPA_BRENTWD____GT 24164	17.12 0.29 0.00	14.66 0.20 0.00	13.30 0.17 0.00	16.38 0.33 0.00	21.93 0.46 -5.67	25.26 0.79 -3.13	28.02 1.23 -3.23	33.61 1.81 -0.17	32.13 1.89 -0.01	53.72 2.49 -11.77	38.53 1.63 -10.52	48.35 1.79 -18.90	33.27 1.71 -5.10	27.63 1.65 -0.04	38.63 1.70 -11.03	47.42 1.44 -23.83	58.28 2.27 -21.33	85.91 3.54 -1.16	34.23 1.26 0.00	28.32 1.36 0.00	35.99 1.49 -9.10	22.20 1.33 0.00	26.37 1.30 0.00	93.93 3.74 0.00
NYPA_GOWANUS____GT5 24156	17.69 0.86 0.00	15.08 0.62 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.56 0.75 0.00	22.66 1.32 0.00	25.69 2.13 0.00	34.76 3.12 0.00	33.34 3.11 0.00	43.57 4.10 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.78 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.15 7.93 0.00	36.00 3.03 0.00	29.81 2.85 0.00	28.12 2.72 0.00	23.13 2.26 0.00	27.40 2.33 0.00	96.84 6.65 0.00
NYPA_GOWANUS____GT6 24157	17.69 0.86 0.00	15.08 0.62 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.56 0.75 0.00	22.66 1.32 0.00	25.69 2.13 0.00	34.76 3.12 0.00	33.34 3.11 0.00	43.57 4.10 0.00	29.06 2.68 0.00	30.49 2.83 0.00	29.25 2.79 0.00	28.72 2.78 0.00	28.76 2.85 0.00	24.57 2.42 0.00	38.54 3.85 0.00	89.15 7.93 0.00	36.00 3.03 0.00	29.81 2.85 0.00	28.12 2.72 0.00	23.13 2.26 0.00	27.40 2.33 0.00	96.84 6.65 0.00
NYPA_HARLEM__RVR__GT1 24160	17.87 1.04 0.00	15.23 0.77 0.00	13.74 0.61 0.00	16.85 0.80 0.00	16.72 0.91 0.00	22.91 1.57 0.00	26.03 2.47 0.00	35.15 3.52 0.00	33.66 3.43 0.00	43.98 4.52 0.00	29.41 3.03 0.00	30.87 3.21 0.00	29.62 3.16 0.00	29.08 3.13 0.00	29.12 3.21 0.00	24.88 2.73 0.00	39.03 4.35 0.00	90.13 8.92 0.00	36.34 3.37 0.00	29.96 3.01 0.00	28.25 2.85 0.00	23.29 2.43 0.00	27.59 2.52 0.00	97.40 7.21 0.00
NYPA_HARLEM__RVR__GT2 24161	17.87 1.04 0.00	15.23 0.77 0.00	13.74 0.61 0.00	16.85 0.80 0.00	16.72 0.91 0.00	22.91 1.57 0.00	26.03 2.47 0.00	35.15 3.52 0.00	33.66 3.43 0.00	43.98 4.52 0.00	29.41 3.03 0.00	30.87 3.21 0.00	29.62 3.16 0.00	29.08 3.13 0.00	29.12 3.21 0.00	24.88 2.73 0.00	39.03 4.35 0.00	90.13 8.92 0.00	36.34 3.37 0.00	29.96 3.01 0.00	28.25 2.85 0.00	23.29 2.43 0.00	27.59 2.52 0.00	97.40 7.21 0.00
NYPA_KENT____GT 24152	17.69 0.86 0.00	15.08 0.62 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.56 0.75 0.00	22.66 1.32 0.00	25.69 2.13 0.00	34.76 3.12 0.00	33.34 3.11 0.00	43.57 4.11 0.00	29.07 2.69 0.00	30.50 2.84 0.00	29.26 2.80 0.00	28.73 2.78 0.00	28.77 2.86 0.00	24.58 2.43 0.00	38.55 3.87 0.00	89.17 7.96 0.00	36.01 3.04 0.00	29.81 2.85 0.00	28.12 2.72 0.00	23.13 2.27 0.00	27.40 2.33 0.00	96.85 6.66 0.00
NYPA_POUCH1____GT 24155	17.61 0.78 0.00	15.01 0.55 0.00	13.54 0.42 0.00	16.62 0.57 0.00	16.49 0.68 0.00	22.55 1.21 0.00	25.54 1.98 0.00	34.54 2.90 0.00	33.13 2.90 0.00	43.29 3.82 0.00	28.89 2.51 0.00	30.31 2.65 0.00	29.08 2.62 0.00	28.55 2.60 0.00	28.59 2.68 0.00	24.42 2.27 0.00	38.31 3.62 0.00	88.63 7.41 0.00	35.82 2.85 0.00	29.62 2.67 0.00	27.95 2.55 0.00	23.00 2.13 0.00	27.24 2.18 0.00	96.35 6.16 0.00
NYPA_VERNON____GT2 24162	17.64 0.81 0.00	15.05 0.58 0.00	13.58 0.45 0.00	16.65 0.61 0.00	16.52 0.72 0.00	22.60 1.26 0.00	25.60 2.04 0.00	34.60 2.97 0.00	33.17 2.94 0.00	43.33 3.87 0.00	28.97 2.59 0.00	30.40 2.74 0.00	29.16 2.70 0.00	28.63 2.69 0.00	28.68 2.77 0.00	24.50 2.35 0.00	38.41 3.73 0.00	88.87 7.66 0.00	35.91 2.94 0.00	29.64 2.68 0.00	27.96 2.56 0.00	23.02 2.15 0.00	27.27 2.20 0.00	96.46 6.27 0.00
NYPA_VERNON____GT3 24163	17.64 0.81 0.00	15.05 0.58 0.00	13.58 0.45 0.00	16.65 0.61 0.00	16.52 0.72 0.00	22.60 1.26 0.00	25.60 2.04 0.00	34.60 2.97 0.00	33.17 2.94 0.00	43.33 3.87 0.00	28.97 2.59 0.00	30.40 2.74 0.00	29.16 2.70 0.00	28.63 2.69 0.00	28.68 2.77 0.00	24.50 2.35 0.00	38.41 3.73 0.00	88.87 7.66 0.00	35.91 2.94 0.00	29.64 2.68 0.00	27.96 2.56 0.00	23.02 2.15 0.00	27.27 2.20 0.00	96.46 6.27 0.00
NYPA___HOLTSVILL 23794	17.13 0.30 0.00	14.66 0.19 0.00	13.28 0.15 0.00	16.36 0.31 0.00	21.91 0.44 -5.67	25.24 0.77 -3.13	28.06 1.27 -3.23	33.72 1.92 -0.17	32.28 2.04 -0.01	53.94 2.71 -11.77	38.64 1.74 -10.52	48.48 1.92 -18.90	33.41 1.84 -5.10	27.73 1.75 -0.04	38.73 1.79 -11.03	47.50 1.51 -23.83	58.36 2.35 -21.33	85.48 3.10 -1.16	34.00 1.03 0.00	28.22 1.26 0.00	35.99 1.49 -9.10	22.26 1.39 0.00	26.47 1.40 0.00	94.18 4.00 0.00
NYPA___HELLGATE_GT1 24158	17.87 1.04 0.00	15.23 0.77 0.00	13.74 0.61 0.00	16.85 0.80 0.00	16.72 0.91 0.00	22.91 1.57 0.00	26.03 2.47 0.00	35.13 3.49 0.00	33.63 3.40 0.00	43.95 4.48 0.00	29.39 3.01 0.00	30.85 3.19 0.00	29.59 3.13 0.00	29.06 3.11 0.00	29.10 3.19 0.00	24.86 2.71 0.00	39.01 4.32 0.00	90.06 8.85 0.00	36.31 3.34 0.00	29.94 2.98 0.00	28.24 2.85 0.00	23.29 2.43 0.00	27.59 2.52 0.00	97.39 7.21 0.00
NYPA___HELLGATE_GT2 24159	17.87 1.04 0.00	15.23 0.77 0.00	13.74 0.61 0.00	16.85 0.80 0.00	16.72 0.91 0.00	22.91 1.57 0.00	26.03 2.47 0.00	35.13 3.49 0.00	33.63 3.40 0.00	43.95 4.48 0.00	29.39 3.01 0.00	30.85 3.19 0.00	29.59 3.13 0.00	29.06 3.11 0.00	29.10 3.19 0.00	24.86 2.71 0.00	39.01 4.32 0.00	90.06 8.85 0.00	36.31 3.34 0.00	29.94 2.98 0.00	28.24 2.85 0.00	23.29 2.43 0.00	27.59 2.52 0.00	97.39 7.21 0.00

O.H_GEN_BRUCE 24063	16.29 -0.54 0.00	14.03 -0.44 0.00	12.80 -0.33 0.00	15.51 -0.54 0.00	15.23 -0.57 0.00	20.68 -0.66 0.00	19.47 -0.80 1.24	42.29 -1.45 -21.79	28.89 -1.33 0.00	37.69 -1.77 0.00	25.28 -1.11 0.00	26.40 -1.26 0.00	25.53 -0.93 0.00	25.07 -0.87 0.00	24.98 -0.93 0.00	21.38 -0.77 0.00	20.65 -1.46 0.37	37.76 -2.72 8.00	32.01 -0.96 0.00	26.24 -0.72 0.00	24.64 -0.76 0.00	20.24 -0.63 0.00	24.29 -0.77 0.00	18.84 -0.44 14.53
OAK ORCHARD___HYD 24046	16.33 -0.50 0.00	14.05 -0.41 0.00	12.84 -0.29 0.00	15.55 -0.50 0.00	15.24 -0.56 0.00	20.70 -0.64 0.00	22.79 -0.77 0.00	30.52 -1.12 0.00	29.15 -1.08 0.00	38.16 -1.31 0.00	25.56 -0.82 0.00	26.70 -0.96 0.00	25.84 -0.62 0.00	25.36 -0.59 0.00	25.27 -0.64 0.00	21.62 -0.53 0.00	33.47 -1.22 0.00	78.23 -2.99 0.00	32.36 -0.62 0.00	26.47 -0.49 0.00	24.83 -0.57 0.00	20.40 -0.47 0.00	24.45 -0.62 0.00	87.07 -3.11 0.00
OCC_CHEM___DRP 24175	16.28 -0.56 0.00	14.01 -0.45 0.00	12.82 -0.31 0.00	15.48 -0.57 0.00	15.17 -0.63 0.00	20.60 -0.74 0.00	22.67 -0.89 0.00	30.11 -1.52 0.00	28.64 -1.59 0.00	37.44 -2.03 0.00	25.12 -1.27 0.00	26.22 -1.43 0.00	25.42 -1.04 0.00	24.96 -0.99 0.00	24.84 -1.07 0.00	21.27 -0.88 0.00	32.75 -1.94 0.00	76.70 -4.51 0.00	31.96 -1.01 0.00	26.19 -0.77 0.00	24.54 -0.86 0.00	20.10 -0.76 0.00	24.19 -0.89 0.00	86.06 -4.12 0.00
ONONDAGA_REF_OCCRA 23987	16.65 -0.18 0.00	14.32 -0.14 0.00	13.00 -0.13 0.00	15.85 -0.19 0.00	15.64 -0.16 0.00	21.09 -0.25 0.00	23.14 -0.42 0.00	31.11 -0.52 0.00	29.73 -0.50 0.00	38.78 -0.69 0.00	25.89 -0.49 0.00	27.15 -0.51 0.00	25.98 -0.48 0.00	25.50 -0.45 0.00	25.45 -0.46 0.00	21.75 -0.40 0.00	34.07 -0.62 0.00	79.96 -1.25 0.00	32.54 -0.43 0.00	26.51 -0.45 0.00	24.95 -0.45 0.00	20.47 -0.40 0.00	24.67 -0.40 0.00	88.74 -1.45 0.00
ONONDAGA___COGEN 23986	16.58 -0.25 0.00	14.25 -0.21 0.00	12.95 -0.18 0.00	15.79 -0.26 0.00	15.57 -0.24 0.00	21.00 -0.34 0.00	23.06 -0.50 0.00	30.96 -0.67 0.00	29.59 -0.64 0.00	38.60 -0.87 0.00	25.77 -0.61 0.00	27.00 -0.66 0.00	25.89 -0.57 0.00	25.41 -0.54 0.00	25.37 -0.54 0.00	21.69 -0.46 0.00	33.96 -0.72 0.00	79.63 -1.58 0.00	32.46 -0.51 0.00	26.47 -0.49 0.00	24.92 -0.48 0.00	20.46 -0.41 0.00	24.62 -0.44 0.00	88.44 -1.75 0.00
OSWEGATCHIE___HYD 24044	17.07 0.24 0.00	14.70 0.24 0.00	13.34 0.21 0.00	16.30 0.25 0.00	16.04 0.24 0.00	21.48 0.14 0.00	23.20 -0.36 0.00	31.29 -0.34 0.00	29.81 -0.42 0.00	38.84 -0.62 0.00	25.99 -0.39 0.00	27.25 -0.41 0.00	25.80 -0.66 0.00	25.29 -0.66 0.00	25.21 -0.70 0.00	21.54 -0.61 0.00	33.87 -0.82 0.00	80.69 -0.52 0.00	32.88 -0.09 0.00	26.59 -0.37 0.00	25.03 -0.37 0.00	20.48 -0.39 0.00	24.96 -0.11 0.00	91.18 1.00 0.00
OSWEGO___5 23606	16.47 -0.36 0.00	14.16 -0.31 0.00	12.86 -0.27 0.00	15.69 -0.35 0.00	15.46 -0.35 0.00	20.84 -0.50 0.00	22.91 -0.65 0.00	30.73 -0.90 0.00	29.36 -0.87 0.00	38.31 -1.15 0.00	25.60 -0.78 0.00	26.84 -0.82 0.00	25.69 -0.77 0.00	25.21 -0.73 0.00	25.17 -0.74 0.00	21.52 -0.63 0.00	33.71 -0.98 0.00	78.93 -2.29 0.00	32.11 -0.86 0.00	26.22 -0.74 0.00	24.70 -0.70 0.00	20.30 -0.56 0.00	24.44 -0.63 0.00	87.96 -2.23 0.00
OSWEGO___6 23613	16.47 -0.36 0.00	14.15 -0.31 0.00	12.85 -0.28 0.00	15.69 -0.36 0.00	15.45 -0.35 0.00	20.84 -0.50 0.00	22.91 -0.65 0.00	30.72 -0.91 0.00	29.35 -0.88 0.00	38.31 -1.16 0.00	25.60 -0.78 0.00	26.83 -0.83 0.00	25.69 -0.77 0.00	25.21 -0.74 0.00	25.17 -0.74 0.00	21.52 -0.63 0.00	33.71 -0.98 0.00	78.92 -2.30 0.00	32.10 -0.87 0.00	26.22 -0.74 0.00	24.70 -0.70 0.00	20.30 -0.57 0.00	24.43 -0.63 0.00	87.94 -2.25 0.00
OUTOKUMPU-AB___DRP 24206	16.47 -0.37 0.00	14.17 -0.30 0.00	12.94 -0.19 0.00	15.66 -0.39 0.00	15.37 -0.44 0.00	20.89 -0.45 0.00	23.03 -0.53 0.00	30.75 -0.88 0.00	29.30 -0.93 0.00	38.32 -1.15 0.00	25.70 -0.68 0.00	26.82 -0.84 0.00	25.97 -0.49 0.00	25.50 -0.44 0.00	25.39 -0.51 0.00	21.73 -0.42 0.00	33.54 -1.14 0.00	78.50 -2.71 0.00	32.61 -0.36 0.00	26.71 -0.25 0.00	25.05 -0.35 0.00	20.54 -0.33 0.00	24.62 -0.45 0.00	87.51 -2.68 0.00
OXBOW___ 24026	16.31 -0.52 0.00	14.04 -0.43 0.00	12.83 -0.30 0.00	15.51 -0.54 0.00	15.21 -0.59 0.00	20.67 -0.67 0.00	22.78 -0.78 0.00	30.34 -1.30 0.00	28.88 -1.35 0.00	37.77 -1.69 0.00	25.34 -1.05 0.00	26.45 -1.21 0.00	25.62 -0.83 0.00	25.16 -0.78 0.00	25.05 -0.86 0.00	21.44 -0.71 0.00	33.05 -1.64 0.00	77.36 -3.85 0.00	32.19 -0.78 0.00	26.37 -0.59 0.00	24.72 -0.68 0.00	20.26 -0.61 0.00	24.32 -0.75 0.00	86.50 -3.69 0.00
PEEKSKILL___ 23653	17.25 0.42 0.00	14.74 0.28 0.00	13.32 0.19 0.00	16.34 0.29 0.00	16.19 0.38 0.00	22.08 0.74 0.00	24.87 1.31 0.00	33.55 1.92 0.00	32.18 1.95 0.00	42.00 2.53 0.00	28.10 1.72 0.00	29.47 1.81 0.00	28.25 1.79 0.00	27.74 1.79 0.00	27.76 1.85 0.00	23.71 1.56 0.00	37.16 2.47 0.00	86.19 4.97 0.00	34.89 1.92 0.00	28.74 1.78 0.00	27.12 1.72 0.00	22.31 1.45 0.00	26.50 1.43 0.00	94.01 3.82 0.00
PGE MADISON___WINDPWR 24146	17.83 1.00 0.00	15.28 0.82 0.00	13.84 0.71 0.00	16.90 0.85 0.00	16.71 0.91 0.00	22.60 1.26 0.00	25.29 1.73 0.00	34.14 2.50 0.00	32.73 2.50 0.00	42.85 3.38 0.00	28.72 2.34 0.00	30.14 2.48 0.00	28.83 2.37 0.00	28.27 2.33 0.00	28.21 2.30 0.00	24.11 1.96 0.00	37.85 3.16 0.00	88.81 7.59 0.00	36.13 3.16 0.00	29.48 2.52 0.00	27.64 2.24 0.00	22.56 1.69 0.00	26.83 1.76 0.00	95.86 5.67 0.00
PJM_GEN_KEystone 24065	16.10 -0.74 0.00	13.84 -0.62 0.00	12.55 -0.58 0.00	15.33 -0.72 0.00	15.15 -0.66 0.00	20.55 -0.79 0.00	20.05 -0.22 1.24	43.50 -0.24 -21.79	29.08 -1.15 0.00	37.77 -1.70 0.00	25.31 -1.07 0.00	26.42 -1.24 0.00	25.42 -1.04 0.00	25.02 -0.93 0.00	24.97 -0.94 0.00	21.34 -0.81 0.00	22.00 -0.11 0.37	40.00 -0.48 8.00	31.72 -1.25 0.00	26.03 -0.93 0.00	24.56 -0.84 0.00	20.26 -0.61 0.00	24.18 -0.89 0.00	18.23 -1.05 14.53
PLEASANTVLY___LBMP 24000	17.10 0.27 0.00	14.67 0.21 0.00	13.29 0.16 0.00	16.27 0.23 0.00	16.07 0.27 0.00	21.83 0.49 0.00	24.43 0.87 0.00	32.86 1.22 0.00	31.47 1.24 0.00	41.07 1.60 0.00	27.48 1.10 0.00	28.83 1.17 0.00	27.62 1.16 0.00	27.12 1.17 0.00	27.11 1.20 0.00	23.17 1.02 0.00	36.27 1.58 0.00	84.29 3.08 0.00	34.15 1.18 0.00	28.08 1.12 0.00	26.48 1.08 0.00	21.78 0.91 0.00	25.96 0.90 0.00	92.63 2.44 0.00
POLETTI___ 23519	17.46 0.63 0.00	14.90 0.44 0.00	13.45 0.32 0.00	16.51 0.46 0.00	16.37 0.56 0.00	22.36 1.02 0.00	25.26 1.70 0.00	34.07 2.44 0.00	32.68 2.45 0.00	42.68 3.21 0.00	28.56 2.17 0.00	29.98 2.32 0.00	28.76 2.30 0.00	28.24 2.30 0.00	28.29 2.38 0.00	24.16 2.01 0.00	37.85 3.17 0.00	87.50 6.29 0.00	35.40 2.43 0.00	29.24 2.28 0.00	27.63 2.23 0.00	22.75 1.88 0.00	26.97 1.90 0.00	95.47 5.29 0.00
PORT_JEFF_3 23555	16.90 0.07 0.00	14.46 0.00 0.00	13.10 -0.03 0.00	16.14 0.09 0.00	21.69 0.21 -5.67	24.95 0.47 -3.13	27.74 0.94 -3.23	33.27 1.47 -0.17	31.85 1.61 -0.01	53.38 2.15 -11.77	38.27 1.37 -10.52	48.09 1.53 -18.90	33.04 1.47 -5.10	27.37 1.38 -0.04	38.37 1.43 -11.03	47.19 1.21 -23.83	57.89 1.87 -21.33	84.47 2.09 -1.16	33.60 0.62 0.00	27.88 0.92 0.00	35.65 1.15 -9.10	21.97 1.10 0.00	26.12 1.05 0.00	92.94 2.75 0.00

PORT_JEFF_4 23616	17.18 0.35 0.00	14.69 0.23 0.00	13.31 0.18 0.00	16.40 0.35 0.00	21.95 0.47 -5.67	25.30 0.82 -3.13	28.14 1.34 -3.23	33.83 2.03 -0.17	32.39 2.15 -0.01	54.08 2.85 -11.77	38.74 1.84 -10.52	48.58 2.03 -18.90	33.51 1.94 -5.10	27.83 1.84 -0.04	38.83 1.89 -11.03	47.58 1.60 -23.83	58.50 2.49 -21.33	85.88 3.50 -1.16	34.17 1.20 0.00	28.35 1.39 0.00	36.10 1.60 -9.10	22.34 1.47 0.00	26.55 1.49 0.00	94.46 4.27 0.00
PORT_JEFF_IC 23713	16.99 0.16 0.00	14.53 0.07 0.00	13.17 0.04 0.00	16.22 0.17 0.00	21.78 0.30 -5.67	25.06 0.59 -3.13	27.87 1.07 -3.23	33.45 1.65 -0.17	32.01 1.78 -0.01	53.60 2.37 -11.77	38.42 1.52 -10.52	48.25 1.69 -18.90	33.19 1.62 -5.10	27.51 1.53 -0.04	38.51 1.57 -11.03	47.32 1.33 -23.83	58.08 2.07 -21.33	84.86 2.49 -1.16	33.75 0.78 0.00	28.01 1.05 0.00	35.78 1.28 -9.10	22.08 1.21 0.00	26.26 1.19 0.00	93.43 3.24 0.00
PROJECT___ORANGE 23990	16.70 -0.13 0.00	14.36 -0.10 0.00	13.04 -0.09 0.00	15.91 -0.14 0.00	15.69 -0.12 0.00	21.17 -0.17 0.00	23.23 -0.33 0.00	31.22 -0.41 0.00	29.84 -0.39 0.00	38.92 -0.55 0.00	25.99 -0.40 0.00	27.26 -0.40 0.00	26.07 -0.39 0.00	25.58 -0.37 0.00	25.53 -0.37 0.00	21.82 -0.33 0.00	34.17 -0.52 0.00	80.16 -1.05 0.00	32.60 -0.37 0.00	26.56 -0.40 0.00	25.00 -0.40 0.00	20.51 -0.36 0.00	24.74 -0.32 0.00	89.03 -1.15 0.00
PROJECT___ORANGE 2 24166	16.70 -0.13 0.00	14.36 -0.10 0.00	13.04 -0.09 0.00	15.91 -0.14 0.00	15.69 -0.12 0.00	21.17 -0.17 0.00	23.23 -0.33 0.00	31.22 -0.41 0.00	29.84 -0.39 0.00	38.92 -0.55 0.00	25.99 -0.40 0.00	27.26 -0.40 0.00	26.07 -0.39 0.00	25.58 -0.37 0.00	25.53 -0.37 0.00	21.82 -0.33 0.00	34.17 -0.52 0.00	80.16 -1.05 0.00	32.60 -0.37 0.00	26.56 -0.40 0.00	25.00 -0.40 0.00	20.51 -0.36 0.00	24.76 -0.32 0.00	89.03 -1.15 0.00
PYRITES___HYD 24023	17.40 0.57 0.00	14.99 0.53 0.00	13.61 0.48 0.00	16.63 0.58 0.00	16.39 0.58 0.00	21.94 0.60 0.00	23.70 0.14 0.00	32.06 0.43 0.00	30.52 0.29 0.00	39.74 0.28 0.00	26.53 0.15 0.00	27.81 0.15 0.00	26.32 -0.14 0.00	25.80 -0.14 0.00	25.71 -0.20 0.00	21.94 -0.21 0.00	34.19 -0.49 0.00	81.11 -0.10 0.00	33.21 0.24 0.00	26.99 0.03 0.00	25.56 0.16 0.00	20.89 0.02 0.00	25.32 0.25 0.00	92.89 2.70 0.00
RANKINE____ 23646	16.46 -0.37 0.00	14.16 -0.30 0.00	12.91 -0.22 0.00	15.66 -0.39 0.00	15.41 -0.40 0.00	20.93 -0.41 0.00	23.10 -0.46 0.00	30.85 -0.79 0.00	29.39 -0.83 0.00	38.37 -1.09 0.00	25.72 -0.66 0.00	26.83 -0.83 0.00	25.92 -0.54 0.00	25.49 -0.46 0.00	25.39 -0.52 0.00	21.72 -0.43 0.00	33.62 -1.07 0.00	78.62 -2.59 0.00	32.58 -0.39 0.00	26.73 -0.23 0.00	25.10 -0.30 0.00	20.59 -0.28 0.00	24.63 -0.44 0.00	87.38 -2.81 0.00
RAVENS GT4-7____ 23728	17.63 0.80 0.00	15.03 0.57 0.00	13.57 0.44 0.00	16.64 0.59 0.00	16.51 0.71 0.00	22.58 1.24 0.00	25.58 2.02 0.00	34.57 2.93 0.00	33.13 2.91 0.00	43.28 3.82 0.00	28.94 2.56 0.00	30.37 2.71 0.00	29.13 2.67 0.00	28.60 2.66 0.00	28.65 2.74 0.00	24.47 2.32 0.00	38.37 3.69 0.00	88.78 7.57 0.00	35.87 2.90 0.00	29.61 2.65 0.00	27.94 2.54 0.00	22.99 2.13 0.00	27.24 2.18 0.00	96.38 6.20 0.00
RAVENSWD GT2____ 23730	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00
RAVENSWD GT3____ 23733	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00
RAVENSWOOD_GT2_1 24244	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00
RAVENSWOOD_GT2_2 24245	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00
RAVENSWOOD_GT2_3 24246	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00
RAVENSWOOD_GT2_4 24247	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00
RAVENSWOOD_GT3_1 24248	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00
RAVENSWOOD_GT3_2 24249	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00
RAVENSWOOD_GT3_3 24250	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00

RAVENSWOOD_GT3_4 24251	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00
RAVENSWOOD_GT_1 23729	17.48 0.65 0.00	14.92 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.27 1.71 0.00	34.08 2.45 0.00	32.66 2.43 0.00	42.66 3.19 0.00	28.55 2.17 0.00	29.96 2.30 0.00	28.74 2.28 0.00	28.22 2.28 0.00	28.28 2.37 0.00	24.15 1.99 0.00	37.83 3.15 0.00	87.50 6.29 0.00	35.41 2.44 0.00	29.23 2.27 0.00	27.61 2.21 0.00	22.75 1.88 0.00	26.98 1.91 0.00	95.52 5.34 0.00
RAVENSWOOD_GT_10 24258	17.63 0.80 0.00	15.04 0.57 0.00	13.57 0.44 0.00	16.65 0.60 0.00	16.51 0.71 0.00	22.59 1.25 0.00	25.59 2.03 0.00	34.58 2.94 0.00	33.15 2.92 0.00	43.30 3.84 0.00	28.95 2.57 0.00	30.38 2.72 0.00	29.14 2.68 0.00	28.61 2.67 0.00	28.66 2.75 0.00	24.48 2.33 0.00	38.39 3.70 0.00	88.81 7.60 0.00	35.88 2.91 0.00	29.62 2.66 0.00	27.95 2.55 0.00	23.00 2.13 0.00	27.26 2.19 0.00	96.41 6.22 0.00
RAVENSWOOD_GT_11 24259	17.63 0.80 0.00	15.04 0.57 0.00	13.57 0.44 0.00	16.65 0.60 0.00	16.51 0.71 0.00	22.59 1.25 0.00	25.59 2.03 0.00	34.58 2.94 0.00	33.15 2.92 0.00	43.30 3.84 0.00	28.95 2.57 0.00	30.38 2.72 0.00	29.14 2.68 0.00	28.61 2.67 0.00	28.66 2.75 0.00	24.48 2.33 0.00	38.39 3.70 0.00	88.81 7.60 0.00	35.88 2.91 0.00	29.62 2.66 0.00	27.95 2.55 0.00	23.00 2.13 0.00	27.26 2.19 0.00	96.41 6.22 0.00
RAVENSWOOD_GT_4 24252	17.63 0.80 0.00	15.03 0.57 0.00	13.57 0.44 0.00	16.64 0.59 0.00	16.51 0.71 0.00	22.58 1.24 0.00	25.58 2.02 0.00	34.57 2.93 0.00	33.13 2.91 0.00	43.28 3.82 0.00	28.94 2.56 0.00	30.37 2.71 0.00	29.13 2.67 0.00	28.60 2.66 0.00	28.65 2.74 0.00	24.47 2.32 0.00	38.37 3.69 0.00	88.78 7.57 0.00	35.87 2.90 0.00	29.61 2.65 0.00	27.94 2.54 0.00	22.99 2.13 0.00	27.24 2.18 0.00	96.38 6.20 0.00
RAVENSWOOD_GT_5 24254	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00
RAVENSWOOD_GT_6 24253	17.63 0.80 0.00	15.03 0.57 0.00	13.57 0.44 0.00	16.64 0.59 0.00	16.51 0.71 0.00	22.58 1.24 0.00	25.58 2.02 0.00	34.57 2.93 0.00	33.13 2.91 0.00	43.28 3.82 0.00	28.94 2.56 0.00	30.37 2.71 0.00	29.13 2.67 0.00	28.60 2.66 0.00	28.65 2.74 0.00	24.47 2.32 0.00	38.37 3.69 0.00	88.78 7.57 0.00	35.87 2.90 0.00	29.61 2.65 0.00	27.94 2.54 0.00	22.99 2.13 0.00	27.24 2.18 0.00	96.38 6.20 0.00
RAVENSWOOD_GT_7 24255	17.48 0.65 0.00	14.91 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.29 1.73 0.00	34.14 2.51 0.00	32.74 2.51 0.00	42.76 3.30 0.00	28.61 2.23 0.00	30.03 2.37 0.00	28.80 2.34 0.00	28.28 2.34 0.00	28.33 2.42 0.00	24.19 2.04 0.00	37.92 3.24 0.00	87.77 6.55 0.00	35.51 2.54 0.00	29.29 2.33 0.00	27.65 2.25 0.00	22.76 1.89 0.00	26.99 1.92 0.00	95.55 5.36 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.63 0.80 0.00	15.04 0.57 0.00	13.57 0.44 0.00	16.65 0.60 0.00	16.51 0.71 0.00	22.59 1.25 0.00	25.59 2.03 0.00	34.58 2.94 0.00	33.15 2.92 0.00	43.30 3.84 0.00	28.95 2.57 0.00	30.38 2.72 0.00	29.14 2.68 0.00	28.61 2.67 0.00	28.66 2.75 0.00	24.48 2.33 0.00	38.39 3.70 0.00	88.81 7.60 0.00	35.88 2.91 0.00	29.62 2.66 0.00	27.95 2.55 0.00	23.00 2.13 0.00	27.26 2.19 0.00	96.41 6.22 0.00
RAVENSWOOD_GT_9 24257	17.63 0.80 0.00	15.04 0.57 0.00	13.57 0.44 0.00	16.65 0.60 0.00	16.51 0.71 0.00	22.59 1.25 0.00	25.59 2.03 0.00	34.58 2.94 0.00	33.15 2.92 0.00	43.30 3.84 0.00	28.95 2.57 0.00	30.38 2.72 0.00	29.14 2.68 0.00	28.61 2.67 0.00	28.66 2.75 0.00	24.48 2.33 0.00	38.39 3.70 0.00	88.81 7.60 0.00	35.88 2.91 0.00	29.62 2.66 0.00	27.95 2.55 0.00	23.00 2.13 0.00	27.26 2.19 0.00	96.41 6.22 0.00
RAVENSWOOD___1 23533	17.64 0.81 0.00	15.04 0.58 0.00	13.57 0.44 0.00	16.65 0.60 0.00	16.52 0.71 0.00	22.59 1.25 0.00	25.59 2.03 0.00	34.58 2.95 0.00	33.15 2.92 0.00	43.31 3.85 0.00	28.96 2.57 0.00	30.39 2.73 0.00	29.15 2.69 0.00	28.62 2.68 0.00	28.66 2.75 0.00	24.48 2.33 0.00	38.39 3.71 0.00	88.83 7.61 0.00	35.89 2.92 0.00	29.63 2.67 0.00	27.95 2.55 0.00	23.00 2.13 0.00	27.26 2.19 0.00	96.42 6.24 0.00
RAVENSWOOD___2 23534	17.62 0.78 0.00	15.02 0.56 0.00	13.56 0.43 0.00	16.63 0.58 0.00	16.50 0.69 0.00	22.56 1.22 0.00	25.56 2.00 0.00	34.54 2.91 0.00	33.07 2.84 0.00	43.17 3.70 0.00	28.86 2.48 0.00	30.29 2.63 0.00	29.05 2.59 0.00	28.53 2.58 0.00	28.57 2.66 0.00	24.40 2.25 0.00	38.27 3.58 0.00	88.48 7.26 0.00	35.71 2.74 0.00	29.48 2.52 0.00	27.81 2.41 0.00	22.89 2.02 0.00	27.13 2.06 0.00	96.08 5.89 0.00
RAVENSWOOD___3 23535	17.48 0.65 0.00	14.92 0.45 0.00	13.47 0.34 0.00	16.52 0.48 0.00	16.38 0.58 0.00	22.38 1.04 0.00	25.27 1.71 0.00	34.08 2.45 0.00	32.66 2.43 0.00	42.66 3.19 0.00	28.55 2.17 0.00	29.96 2.30 0.00	28.74 2.28 0.00	28.22 2.28 0.00	28.28 2.37 0.00	24.15 1.99 0.00	37.83 3.15 0.00	87.50 6.29 0.00	35.41 2.44 0.00	29.23 2.27 0.00	27.61 2.21 0.00	22.75 1.88 0.00	26.98 1.91 0.00	95.52 5.34 0.00
RAVNSWD 8-11____ 23667	17.63 0.80 0.00	15.04 0.57 0.00	13.57 0.44 0.00	16.65 0.60 0.00	16.51 0.71 0.00	22.59 1.25 0.00	25.59 2.03 0.00	34.58 2.94 0.00	33.15 2.92 0.00	43.30 3.84 0.00	28.95 2.57 0.00	30.38 2.72 0.00	29.14 2.68 0.00	28.61 2.67 0.00	28.66 2.75 0.00	24.48 2.33 0.00	38.39 3.70 0.00	88.81 7.60 0.00	35.88 2.91 0.00	29.62 2.66 0.00	27.95 2.55 0.00	23.00 2.13 0.00	27.26 2.19 0.00	96.41 6.22 0.00
RCPL_TRUST___DRP 24196	17.47 0.64 0.00	14.91 0.44 0.00	13.46 0.33 0.00	16.52 0.47 0.00	16.38 0.57 0.00	22.37 1.03 0.00	25.28 1.72 0.00	34.14 2.51 0.00	32.75 2.52 0.00	42.77 3.31 0.00	28.63 2.24 0.00	30.04 2.38 0.00	28.81 2.35 0.00	28.29 2.34 0.00	28.33 2.42 0.00	24.20 2.05 0.00	37.93 3.25 0.00	87.82 6.61 0.00	35.53 2.56 0.00	29.30 2.34 0.00	27.65 2.25 0.00	22.75 1.88 0.00	26.98 1.91 0.00	95.53 5.34 0.00
RENSSELAER___COGEN 23796	17.68 0.85 0.00	15.23 0.76 0.00	13.83 0.70 0.00	16.91 0.86 0.00	16.58 0.77 0.00	22.25 0.91 0.00	24.43 0.87 0.00	32.93 1.29 0.00	31.52 1.29 0.00	41.31 1.85 0.00	27.61 1.22 0.00	29.06 1.40 0.00	27.62 1.16 0.00	26.97 1.02 0.00	26.94 1.04 0.00	23.01 0.86 0.00	36.10 1.42 0.00	85.22 4.01 0.00	34.34 1.37 0.00	27.97 1.01 0.00	26.32 0.92 0.00	21.48 0.61 0.00	25.98 0.91 0.00	94.92 4.73 0.00

REVERE_CPDRP 24186	17.36 0.53 0.00	14.94 0.48 0.00	13.55 0.42 0.00	16.55 0.50 0.00	16.33 0.53 0.00	22.03 0.69 0.00	24.08 0.52 0.00	32.51 0.88 0.00	31.08 0.86 0.00	40.54 1.07 0.00	27.04 0.65 0.00	28.39 0.74 0.00	27.05 0.59 0.00	26.52 0.58 0.00	26.48 0.57 0.00	22.64 0.49 0.00	35.54 0.86 0.00	84.14 2.93 0.00	34.21 1.24 0.00	27.76 0.80 0.00	26.08 0.68 0.00	21.27 0.40 0.00	25.70 0.63 0.00	92.50 2.32 0.00
ROCHESTER_9_IC 23652	17.04 0.21 0.00	14.69 0.23 0.00	13.44 0.31 0.00	16.30 0.26 0.00	15.97 0.16 0.00	21.48 0.14 0.00	23.32 -0.24 0.00	31.33 -0.30 0.00	29.88 -0.35 0.00	39.21 -0.25 0.00	26.20 -0.19 0.00	27.50 -0.16 0.00	26.28 -0.18 0.00	25.70 -0.24 0.00	25.59 -0.31 0.00	21.88 -0.27 0.00	34.15 -0.54 0.00	81.31 0.10 0.00	33.29 0.32 0.00	26.92 -0.04 0.00	25.22 -0.18 0.00	20.60 -0.27 0.00	25.00 -0.06 0.00	90.93 0.75 0.00
ROSETON___1 23587	17.28 0.45 0.00	14.81 0.34 0.00	13.39 0.26 0.00	16.41 0.36 0.00	16.23 0.42 0.00	22.10 0.76 0.00	24.83 1.27 0.00	33.46 1.83 0.00	32.10 1.87 0.00	41.91 2.44 0.00	28.03 1.65 0.00	29.41 1.75 0.00	28.18 1.72 0.00	27.67 1.72 0.00	27.67 1.76 0.00	23.66 1.51 0.00	37.08 2.39 0.00	86.03 4.82 0.00	34.78 1.81 0.00	28.60 1.64 0.00	26.98 1.58 0.00	22.19 1.32 0.00	26.42 1.35 0.00	94.00 3.81 0.00
ROSETON___2 23588	17.28 0.45 0.00	14.81 0.34 0.00	13.39 0.26 0.00	16.41 0.36 0.00	16.23 0.42 0.00	22.10 0.76 0.00	24.83 1.27 0.00	33.46 1.83 0.00	32.10 1.87 0.00	41.91 2.44 0.00	28.03 1.65 0.00	29.41 1.75 0.00	28.18 1.72 0.00	27.67 1.72 0.00	27.67 1.76 0.00	23.66 1.51 0.00	37.08 2.39 0.00	86.03 4.82 0.00	34.78 1.81 0.00	28.60 1.64 0.00	26.98 1.58 0.00	22.19 1.32 0.00	26.42 1.35 0.00	94.00 3.81 0.00
RUSSELL___STATION 23914	16.85 0.02 0.00	14.54 0.08 0.00	13.32 0.19 0.00	16.17 0.12 0.00	15.85 0.05 0.00	21.33 -0.01 0.00	23.15 -0.41 0.00	31.00 -0.64 0.00	29.53 -0.70 0.00	38.79 -0.67 0.00	25.92 -0.46 0.00	27.20 -0.46 0.00	26.00 -0.46 0.00	25.42 -0.52 0.00	25.31 -0.60 0.00	21.64 -0.51 0.00	33.79 -0.90 0.00	80.48 -0.74 0.00	32.95 -0.02 0.00	26.64 -0.32 0.00	24.97 -0.43 0.00	20.45 -0.42 0.00	24.85 -0.22 0.00	90.35 0.16 0.00
S SALMON___HYD 24043	16.77 -0.06 0.00	14.43 -0.03 0.00	13.10 -0.03 0.00	15.98 -0.07 0.00	15.73 -0.07 0.00	21.15 -0.19 0.00	22.97 -0.59 0.00	30.87 -0.76 0.00	29.49 -0.74 0.00	38.45 -1.01 0.00	25.53 -0.85 0.00	26.78 -0.88 0.00	25.53 -0.93 0.00	25.08 -0.86 0.00	25.03 -0.88 0.00	21.41 -0.74 0.00	33.61 -1.08 0.00	79.51 -1.70 0.00	32.38 -0.59 0.00	26.27 -0.69 0.00	24.71 -0.69 0.00	20.24 -0.63 0.00	24.64 -0.43 0.00	89.09 -1.09 0.00
SELKIRK___II 23799	17.50 0.67 0.00	15.07 0.61 0.00	13.69 0.56 0.00	16.74 0.69 0.00	16.43 0.62 0.00	22.05 0.71 0.00	24.19 0.63 0.00	32.60 0.96 0.00	31.20 0.97 0.00	40.88 1.42 0.00	27.31 0.92 0.00	28.74 1.08 0.00	27.31 0.85 0.00	26.66 0.72 0.00	26.64 0.73 0.00	22.74 0.59 0.00	35.67 0.98 0.00	84.24 3.03 0.00	33.96 0.99 0.00	27.65 0.69 0.00	26.02 0.63 0.00	21.26 0.39 0.00	25.74 0.68 0.00	94.08 3.89 0.00
SELKIRK___I 23801	17.37 0.54 0.00	14.96 0.50 0.00	13.58 0.45 0.00	16.61 0.56 0.00	16.29 0.49 0.00	21.89 0.55 0.00	24.03 0.47 0.00	32.41 0.78 0.00	31.02 0.79 0.00	40.64 1.17 0.00	27.14 0.76 0.00	28.57 0.91 0.00	27.16 0.70 0.00	26.53 0.58 0.00	26.51 0.60 0.00	22.62 0.47 0.00	35.51 0.83 0.00	83.80 2.59 0.00	33.76 0.79 0.00	27.50 0.54 0.00	25.89 0.49 0.00	21.17 0.30 0.00	25.62 0.56 0.00	93.53 3.35 0.00
SENECA OSWGO___HYD 24041	16.57 -0.26 0.00	14.24 -0.22 0.00	12.93 -0.20 0.00	15.78 -0.27 0.00	15.55 -0.25 0.00	20.98 -0.36 0.00	23.00 -0.56 0.00	30.90 -0.73 0.00	29.53 -0.70 0.00	38.52 -0.94 0.00	25.72 -0.66 0.00	26.98 -0.68 0.00	25.80 -0.66 0.00	25.31 -0.63 0.00	25.27 -0.64 0.00	21.60 -0.55 0.00	33.87 -0.81 0.00	79.53 -1.68 0.00	32.36 -0.61 0.00	26.37 -0.59 0.00	24.82 -0.58 0.00	20.38 -0.49 0.00	24.58 -0.49 0.00	88.36 -1.82 0.00
SENECA___ENERGY 23797	16.78 -0.05 0.00	14.44 -0.02 0.00	13.10 -0.03 0.00	15.97 -0.08 0.00	15.73 -0.07 0.00	21.23 -0.11 0.00	23.30 -0.26 0.00	31.21 -0.43 0.00	29.87 -0.36 0.00	38.94 -0.52 0.00	26.11 -0.27 0.00	27.36 -0.30 0.00	26.52 0.06 0.00	26.01 0.06 0.00	25.93 0.02 0.00	22.02 -0.13 0.00	34.44 -0.25 0.00	80.69 -0.53 0.00	32.95 -0.02 0.00	26.83 -0.13 0.00	25.26 -0.13 0.00	20.67 -0.20 0.00	24.84 -0.23 0.00	89.62 -0.57 0.00
SHOEMAKER___GT 23640	17.05 0.22 0.00	14.60 0.14 0.00	13.21 0.08 0.00	16.19 0.14 0.00	16.03 0.22 0.00	21.81 0.47 0.00	24.45 0.89 0.00	32.92 1.29 0.00	31.55 1.32 0.00	41.15 1.68 0.00	27.53 1.14 0.00	28.82 1.16 0.00	27.68 1.22 0.00	27.19 1.24 0.00	27.21 1.31 0.00	23.25 1.10 0.00	36.44 1.75 0.00	84.60 3.39 0.00	34.30 1.33 0.00	28.19 1.23 0.00	26.57 1.17 0.00	21.86 0.99 0.00	26.02 0.95 0.00	92.53 2.34 0.00
SHOREHAM_IC_1 23715	17.09 0.26 0.00	14.62 0.15 0.00	13.24 0.11 0.00	16.31 0.26 0.00	21.87 0.39 -5.67	25.19 0.71 -3.13	28.02 1.22 -3.23	33.68 1.88 -0.17	32.24 2.01 -0.01	53.90 2.67 -11.77	38.56 1.66 -10.52	48.41 1.85 -18.90	33.37 1.80 -5.10	27.66 1.68 -0.04	38.66 1.72 -11.03	47.42 1.43 -23.83	58.20 2.18 -21.33	85.15 2.78 -1.16	33.88 0.91 0.00	28.11 1.15 0.00	35.93 1.43 -9.10	22.20 1.34 0.00	26.42 1.35 0.00	94.04 3.85 0.00
SHOREHAM_IC_2 23716	17.09 0.26 0.00	14.62 0.15 0.00	13.24 0.11 0.00	16.31 0.26 0.00	21.87 0.39 -5.67	25.19 0.71 -3.13	28.02 1.22 -3.23	33.68 1.88 -0.17	32.24 2.01 -0.01	53.90 2.67 -11.77	38.56 1.66 -10.52	48.41 1.85 -18.90	33.37 1.80 -5.10	27.66 1.68 -0.04	38.66 1.72 -11.03	47.42 1.43 -23.83	58.20 2.18 -21.33	85.15 2.78 -1.16	33.88 0.91 0.00	28.11 1.15 0.00	35.93 1.43 -9.10	22.20 1.34 0.00	26.42 1.35 0.00	94.04 3.85 0.00
SITHE_IND_GS1 24169	16.36 -0.47 0.00	14.06 -0.40 0.00	12.77 -0.36 0.00	15.59 -0.46 0.00	15.35 -0.46 0.00	20.68 -0.66 0.00	22.73 -0.83 0.00	30.44 -1.19 0.00	29.08 -1.15 0.00	37.95 -1.52 0.00	25.36 -1.02 0.00	26.59 -1.07 0.00	25.46 -1.00 0.00	24.98 -0.96 0.00	24.94 -0.97 0.00	21.33 -0.82 0.00	33.42 -1.27 0.00	78.17 -3.04 0.00	31.79 -1.18 0.00	25.97 -0.99 0.00	24.48 -0.92 0.00	20.13 -0.74 0.00	24.24 -0.83 0.00	87.35 -2.84 0.00
SITHE_IND_GS2 24170	16.36 -0.47 0.00	14.06 -0.40 0.00	12.77 -0.36 0.00	15.59 -0.46 0.00	15.35 -0.46 0.00	20.68 -0.66 0.00	22.73 -0.83 0.00	30.44 -1.19 0.00	29.08 -1.15 0.00	37.95 -1.52 0.00	25.36 -1.02 0.00	26.59 -1.07 0.00	25.46 -1.00 0.00	24.98 -0.96 0.00	24.94 -0.97 0.00	21.33 -0.82 0.00	33.42 -1.27 0.00	78.17 -3.04 0.00	31.79 -1.18 0.00	25.97 -0.99 0.00	24.48 -0.92 0.00	20.13 -0.74 0.00	24.24 -0.83 0.00	87.35 -2.84 0.00
SITHE_IND_GS3 24171	16.36 -0.47 0.00	14.06 -0.40 0.00	12.77 -0.36 0.00	15.59 -0.46 0.00	15.35 -0.46 0.00	20.68 -0.66 0.00	22.73 -0.83 0.00	30.44 -1.19 0.00	29.08 -1.15 0.00	37.95 -1.52 0.00	25.36 -1.02 0.00	26.59 -1.07 0.00	25.46 -1.00 0.00	24.98 -0.96 0.00	24.94 -0.97 0.00	21.33 -0.82 0.00	33.42 -1.27 0.00	78.17 -3.04 0.00	31.79 -1.18 0.00	25.97 -0.99 0.00	24.48 -0.92 0.00	20.13 -0.74 0.00	24.24 -0.83 0.00	87.35 -2.84 0.00



SITHE_IND_GS4 24172	16.36 -0.47 0.00	14.06 -0.40 0.00	12.77 -0.36 0.00	15.59 -0.46 0.00	15.35 -0.46 0.00	20.68 -0.66 0.00	22.73 -0.83 0.00	30.44 -1.19 0.00	29.08 -1.15 0.00	37.95 -1.52 0.00	25.36 -1.02 0.00	26.59 -1.07 0.00	25.46 -1.00 0.00	24.98 -0.96 0.00	24.94 -0.97 0.00	21.33 -0.82 0.00	33.42 -1.27 0.00	78.17 -3.04 0.00	31.79 -1.18 0.00	25.97 -0.99 0.00	24.48 -0.92 0.00	20.13 -0.74 0.00	24.24 -0.83 0.00	87.35 -2.84 0.00
SITHE___BATAVIA 24024	16.71 -0.12 0.00	14.36 -0.10 0.00	13.09 -0.03 0.00	15.89 -0.15 0.00	15.59 -0.21 0.00	21.19 -0.15 0.00	23.39 -0.17 0.00	31.54 -0.09 0.00	30.21 -0.02 0.00	39.62 0.16 0.00	26.54 0.15 0.00	27.74 0.08 0.00	26.79 0.33 0.00	26.27 0.32 0.00	26.20 0.30 0.00	22.39 0.24 0.00	34.78 0.09 0.00	81.19 -0.02 0.00	33.34 0.37 0.00	27.18 0.22 0.00	25.51 0.11 0.00	21.00 0.14 0.00	25.13 0.06 0.00	89.60 -0.59 0.00
SITHE___INDEPEND 23800	16.36 -0.47 0.00	14.06 -0.40 0.00	12.77 -0.36 0.00	15.59 -0.46 0.00	15.35 -0.46 0.00	20.68 -0.66 0.00	22.73 -0.83 0.00	30.44 -1.19 0.00	29.08 -1.15 0.00	37.95 -1.52 0.00	25.36 -1.02 0.00	26.59 -1.07 0.00	25.46 -1.00 0.00	24.98 -0.96 0.00	24.94 -0.97 0.00	21.33 -0.82 0.00	33.42 -1.27 0.00	78.17 -3.04 0.00	31.79 -1.18 0.00	25.97 -0.99 0.00	24.48 -0.92 0.00	20.13 -0.74 0.00	24.24 -0.83 0.00	87.35 -2.84 0.00
SITHE___MASSENA 23902	16.91 0.08 0.00	14.53 0.07 0.00	13.20 0.07 0.00	16.14 0.09 0.00	15.88 0.08 0.00	21.35 0.01 0.00	23.38 -0.18 0.00	31.42 -0.21 0.00	29.92 -0.31 0.00	39.02 -0.44 0.00	26.08 -0.31 0.00	27.30 -0.36 0.00	26.03 -0.43 0.00	25.51 -0.44 0.00	25.43 -0.48 0.00	21.73 -0.42 0.00	34.01 -0.68 0.00	80.07 -1.14 0.00	32.60 -0.37 0.00	26.59 -0.37 0.00	25.08 -0.32 0.00	20.60 -0.26 0.00	24.81 -0.25 0.00	90.24 0.05 0.00
SITHE___OGDNSBRG 24021	17.48 0.65 0.00	15.04 0.58 0.00	13.66 0.53 0.00	16.68 0.64 0.00	16.45 0.64 0.00	22.08 0.74 0.00	23.93 0.37 0.00	32.36 0.72 0.00	30.79 0.56 0.00	40.12 0.66 0.00	26.75 0.37 0.00	28.05 0.39 0.00	26.61 0.15 0.00	26.07 0.13 0.00	25.98 0.07 0.00	22.16 0.01 0.00	33.74 -0.94 0.00	78.30 -2.91 0.00	32.39 -0.58 0.00	26.78 -0.18 0.00	25.76 0.36 0.00	21.10 0.23 0.00	25.54 0.47 0.00	93.22 3.03 0.00
SITHE___STERLING 23777	17.18 0.35 0.00	14.78 0.31 0.00	13.41 0.28 0.00	16.37 0.32 0.00	16.15 0.35 0.00	21.79 0.45 0.00	23.88 0.32 0.00	32.19 0.56 0.00	30.78 0.55 0.00	40.15 0.68 0.00	26.79 0.41 0.00	28.13 0.47 0.00	26.83 0.37 0.00	26.31 0.36 0.00	26.27 0.36 0.00	22.46 0.31 0.00	35.23 0.55 0.00	83.14 1.93 0.00	33.80 0.83 0.00	27.48 0.52 0.00	25.82 0.42 0.00	21.06 0.19 0.00	25.39 0.32 0.00	91.32 1.13 0.00
SOUTH CAIRO___GT 23612	17.29 0.46 0.00	14.87 0.41 0.00	13.52 0.39 0.00	16.53 0.48 0.00	16.25 0.44 0.00	21.93 0.59 0.00	24.36 0.80 0.00	32.72 1.08 0.00	31.37 1.14 0.00	41.00 1.54 0.00	27.49 1.11 0.00	28.85 1.19 0.00	27.66 1.20 0.00	26.98 1.04 0.00	27.08 1.17 0.00	22.98 0.83 0.00	35.75 1.06 0.00	84.38 3.17 0.00	34.25 1.28 0.00	28.12 1.16 0.00	26.48 1.08 0.00	21.71 0.84 0.00	25.90 0.83 0.00	92.80 2.61 0.00
SOUTH HAMPTN___IC 23720	17.09 0.26 0.00	14.62 0.15 0.00	13.24 0.11 0.00	16.31 0.26 0.00	21.87 0.39 -5.67	25.19 0.71 -3.13	28.02 1.22 -3.23	33.68 1.88 -0.17	32.24 2.01 -0.01	53.90 2.67 -11.77	38.56 1.66 -10.52	48.41 1.85 -18.90	33.37 1.80 -5.10	27.66 1.68 -0.04	38.66 1.72 -11.03	47.42 1.43 -23.83	58.20 2.18 -21.33	85.15 2.78 -1.16	33.88 0.91 0.00	28.11 1.15 0.00	35.93 1.43 -9.10	22.20 1.34 0.00	26.42 1.35 0.00	94.04 3.85 0.00
SOUTHOLD___IC 23719	17.09 0.26 0.00	14.62 0.15 0.00	13.24 0.11 0.00	16.31 0.26 0.00	21.87 0.39 -5.67	25.19 0.71 -3.13	28.02 1.22 -3.23	33.68 1.88 -0.17	32.24 2.01 -0.01	53.90 2.67 -11.77	38.56 1.66 -10.52	48.41 1.85 -18.90	33.37 1.80 -5.10	27.66 1.68 -0.04	38.66 1.72 -11.03	47.42 1.43 -23.83	58.20 2.18 -21.33	85.15 2.78 -1.16	33.88 0.91 0.00	28.11 1.15 0.00	35.93 1.43 -9.10	22.20 1.34 0.00	26.42 1.35 0.00	94.04 3.85 0.00
ST LAWRENCE___ 23600	16.77 -0.06 0.00	14.41 -0.05 0.00	13.09 -0.04 0.00	16.01 -0.04 0.00	15.74 -0.06 0.00	21.24 -0.10 0.00	23.34 -0.22 0.00	31.31 -0.32 0.00	29.82 -0.41 0.00	38.90 -0.56 0.00	26.01 -0.38 0.00	27.22 -0.44 0.00	25.99 -0.47 0.00	25.47 -0.47 0.00	25.40 -0.51 0.00	21.71 -0.44 0.00	33.99 -0.70 0.00	79.86 -1.35 0.00	32.48 -0.49 0.00	26.52 -0.44 0.00	25.00 -0.40 0.00	20.56 -0.31 0.00	24.74 -0.33 0.00	89.51 -0.68 0.00
STATION 5_MISC_HYD 23604	17.02 0.19 0.00	14.31 -0.15 0.00	13.05 -0.07 0.00	15.79 -0.25 0.00	15.50 -0.31 0.00	20.94 -0.40 0.00	22.97 -0.60 0.00	31.10 -0.53 0.00	29.72 -0.51 0.00	39.11 -0.35 0.00	26.15 -0.23 0.00	27.46 -0.20 0.00	26.21 -0.25 0.00	25.62 -0.32 0.00	25.52 -0.39 0.00	21.78 -0.37 0.00	34.07 -0.61 0.00	81.51 0.30 0.00	33.32 0.35 0.00	26.83 -0.13 0.00	25.05 -0.35 0.00	20.33 -0.54 0.00	24.48 -0.59 0.00	88.73 -1.46 0.00
STURGEON_POOL_HYD 23609	17.45 0.62 0.00	14.97 0.51 0.00	13.55 0.42 0.00	16.59 0.55 0.00	16.40 0.59 0.00	22.31 0.97 0.00	25.04 1.47 0.00	33.71 2.08 0.00	32.35 2.12 0.00	42.22 2.76 0.00	27.98 1.59 0.00	29.32 1.66 0.00	28.09 1.63 0.00	27.59 1.64 0.00	27.57 1.66 0.00	23.57 1.42 0.00	36.93 2.25 0.00	85.74 4.53 0.00	34.68 1.71 0.00	28.50 1.55 0.00	26.87 1.47 0.00	22.07 1.20 0.00	26.61 1.54 0.00	94.81 4.62 0.00
SYRACUSE___POWER 24017	16.65 -0.18 0.00	14.32 -0.14 0.00	13.00 -0.13 0.00	15.85 -0.19 0.00	15.64 -0.16 0.00	21.09 -0.25 0.00	23.14 -0.42 0.00	31.11 -0.52 0.00	29.73 -0.50 0.00	38.78 -0.69 0.00	25.89 -0.49 0.00	27.15 -0.51 0.00	25.98 -0.48 0.00	25.50 -0.45 0.00	25.45 -0.46 0.00	21.75 -0.40 0.00	34.07 -0.62 0.00	79.96 -1.25 0.00	32.54 -0.43 0.00	26.51 -0.45 0.00	24.95 -0.45 0.00	20.47 -0.40 0.00	24.67 -0.40 0.00	88.74 -1.45 0.00
Stony___Brook 24151	16.99 0.16 0.00	14.53 0.07 0.00	13.17 0.04 0.00	16.22 0.17 0.00	21.78 0.30 -5.67	25.06 0.59 -3.13	27.87 1.07 -3.23	33.45 1.65 -0.17	32.01 1.78 -0.01	53.60 2.37 -11.77	38.42 1.52 -10.52	48.25 1.69 -18.90	33.19 1.62 -5.10	27.51 1.53 -0.04	38.51 1.57 -11.03	47.32 1.33 -23.83	58.08 2.07 -21.33	84.86 2.49 -1.16	33.75 0.78 0.00	28.01 1.05 0.00	35.78 1.28 -9.10	22.08 1.21 0.00	26.26 1.19 0.00	93.43 3.24 0.00
UPPER HUDSON___HYD 24058	17.89 1.06 0.00	15.38 0.91 0.00	14.01 0.88 0.00	17.14 1.09 0.00	16.82 1.01 0.00	22.57 1.23 0.00	24.81 1.25 0.00	33.15 1.52 0.00	31.63 1.40 0.00	41.43 1.97 0.00	27.78 1.39 0.00	29.25 1.59 0.00	27.86 1.40 0.00	27.10 1.15 0.00	27.05 1.14 0.00	23.23 1.08 0.00	36.39 1.70 0.00	86.32 5.11 0.00	35.28 2.31 0.00	28.69 1.73 0.00	26.95 1.55 0.00	21.77 0.90 0.00	26.11 1.04 0.00	95.21 5.02 0.00
UPPER RAQUET___HYD 24056	16.94 0.11 0.00	14.58 0.12 0.00	13.24 0.12 0.00	16.20 0.15 0.00	15.93 0.13 0.00	21.32 -0.02 0.00	23.14 -0.42 0.00	31.14 -0.49 0.00	29.65 -0.58 0.00	38.62 -0.84 0.00	25.84 -0.54 0.00	27.04 -0.61 0.00	25.67 -0.79 0.00	25.17 -0.78 0.00	25.08 -0.83 0.00	21.41 -0.74 0.00	33.61 -1.08 0.00	79.71 -1.50 0.00	32.50 -0.48 0.00	26.37 -0.59 0.00	24.85 -0.55 0.00	20.37 -0.50 0.00	24.63 -0.44 0.00	90.31 0.12 0.00

US___GYPSUM 23809	16.57 -0.26 0.00	14.25 -0.21 0.00	13.00 -0.13 0.00	15.77 -0.28 0.00	15.46 -0.34 0.00	21.01 -0.33 0.00	23.17 -0.39 0.00	31.15 -0.48 0.00	29.80 -0.43 0.00	39.05 -0.41 0.00	26.16 -0.22 0.00	27.34 -0.32 0.00	26.43 -0.03 0.00	25.92 -0.02 0.00	25.84 -0.06 0.00	22.09 -0.06 0.00	34.27 -0.42 0.00	80.04 -1.17 0.00	32.97 0.00 0.00	26.93 -0.03 0.00	25.26 -0.14 0.00	20.78 -0.09 0.00	24.88 -0.19 0.00	88.63 -1.55 0.00
VISCHER___FERRY HYD 24020	17.73 0.89 0.00	15.26 0.80 0.00	13.89 0.76 0.00	16.99 0.94 0.00	16.66 0.86 0.00	22.32 0.98 0.00	24.53 0.97 0.00	32.98 1.34 0.00	31.59 1.36 0.00	41.43 1.96 0.00	27.71 1.33 0.00	29.13 1.48 0.00	27.74 1.28 0.00	27.03 1.09 0.00	27.02 1.11 0.00	23.11 0.95 0.00	36.17 1.49 0.00	85.50 4.29 0.00	34.50 1.53 0.00	28.11 1.15 0.00	26.45 1.05 0.00	21.52 0.65 0.00	25.97 0.91 0.00	94.94 4.75 0.00
WADING RIVER_1-3_GRP5 24038	17.12 0.29 0.00	14.64 0.18 0.00	13.27 0.14 0.00	16.34 0.29 0.00	21.89 0.42 -5.67	25.22 0.75 -3.13	28.06 1.26 -3.23	33.73 1.93 -0.17	32.29 2.05 -0.01	53.96 2.73 -11.77	38.61 1.71 -10.52	48.47 1.91 -18.90	33.32 1.75 -5.10	27.49 1.51 -0.04	38.49 1.55 -11.03	47.28 1.30 -23.83	58.00 1.98 -21.33	84.73 2.36 -1.16	33.71 0.74 0.00	27.97 1.01 0.00	35.77 1.27 -9.10	22.07 1.20 0.00	26.39 1.32 0.00	94.17 3.99 0.00
WADING RIVER_IC_1 23522	17.12 0.29 0.00	14.64 0.18 0.00	13.27 0.14 0.00	16.34 0.29 0.00	21.89 0.42 -5.67	25.22 0.75 -3.13	28.06 1.26 -3.23	33.73 1.93 -0.17	32.29 2.05 -0.01	53.96 2.73 -11.77	38.61 1.71 -10.52	48.47 1.91 -18.90	33.32 1.75 -5.10	27.49 1.51 -0.04	38.49 1.55 -11.03	47.28 1.30 -23.83	58.00 1.98 -21.33	84.73 2.36 -1.16	33.71 0.74 0.00	27.97 1.01 0.00	35.77 1.27 -9.10	22.07 1.20 0.00	26.39 1.32 0.00	94.17 3.99 0.00
WADING RIVER_IC_2 23547	17.12 0.29 0.00	14.64 0.18 0.00	13.27 0.14 0.00	16.34 0.29 0.00	21.89 0.42 -5.67	25.22 0.75 -3.13	28.06 1.26 -3.23	33.73 1.93 -0.17	32.29 2.05 -0.01	53.96 2.73 -11.77	38.61 1.71 -10.52	48.47 1.91 -18.90	33.32 1.75 -5.10	27.49 1.51 -0.04	38.49 1.55 -11.03	47.28 1.30 -23.83	58.00 1.98 -21.33	84.73 2.36 -1.16	33.71 0.74 0.00	27.97 1.01 0.00	35.77 1.27 -9.10	22.07 1.20 0.00	26.39 1.32 0.00	94.17 3.99 0.00
WADING RIVER_IC_3 23601	17.12 0.29 0.00	14.64 0.18 0.00	13.27 0.14 0.00	16.34 0.29 0.00	21.90 0.42 -5.67	25.22 0.75 -3.13	28.06 1.27 -3.23	33.73 1.93 -0.17	32.29 2.05 -0.01	53.96 2.73 -11.77	38.61 1.71 -10.52	48.47 1.91 -18.90	33.41 1.84 -5.10	27.70 1.72 -0.04	38.70 1.76 -11.03	47.46 1.48 -23.83	58.28 2.26 -21.33	85.39 3.02 -1.16	33.98 1.01 0.00	28.19 1.23 0.00	35.97 1.48 -9.10	22.24 1.37 0.00	26.46 1.39 0.00	94.18 3.99 0.00
WALDEN___HYDRO 24148	17.25 0.42 0.00	14.78 0.32 0.00	13.37 0.24 0.00	16.39 0.34 0.00	16.21 0.41 0.00	22.07 0.73 0.00	24.76 1.20 0.00	33.32 1.69 0.00	31.97 1.74 0.00	41.73 2.27 0.00	27.92 1.53 0.00	29.28 1.62 0.00	28.05 1.59 0.00	27.54 1.60 0.00	27.54 1.64 0.00	23.54 1.39 0.00	36.89 2.21 0.00	85.68 4.46 0.00	34.66 1.69 0.00	28.50 1.54 0.00	26.88 1.48 0.00	22.09 1.22 0.00	26.31 1.24 0.00	93.74 3.56 0.00
WATERSIDE___6 8 9 23538	17.62 0.79 0.00	15.03 0.56 0.00	13.56 0.43 0.00	16.63 0.59 0.00	16.50 0.70 0.00	22.57 1.23 0.00	25.57 2.01 0.00	34.56 2.93 0.00	33.13 2.90 0.00	43.28 3.82 0.00	28.94 2.55 0.00	30.37 2.71 0.00	29.13 2.67 0.00	28.60 2.66 0.00	28.64 2.74 0.00	24.47 2.32 0.00	38.37 3.68 0.00	88.77 7.56 0.00	35.87 2.90 0.00	29.61 2.65 0.00	27.93 2.53 0.00	22.99 2.12 0.00	27.24 2.17 0.00	96.35 6.16 0.00
WATERTOWN___HYD 23805	16.94 0.11 0.00	14.61 0.14 0.00	13.25 0.12 0.00	16.15 0.11 0.00	15.85 0.05 0.00	21.14 -0.20 0.00	22.53 -1.03 0.00	30.38 -1.25 0.00	29.03 -1.20 0.00	37.81 -1.65 0.00	25.12 -1.26 0.00	26.39 -1.27 0.00	25.02 -1.44 0.00	24.62 -1.32 0.00	24.53 -1.38 0.00	21.00 -1.15 0.00	33.07 -1.62 0.00	79.31 -1.91 0.00	32.34 -0.64 0.00	26.01 -0.95 0.00	24.44 -0.96 0.00	19.95 -0.92 0.00	24.82 -0.25 0.00	90.76 0.57 0.00
WEST BABYLON___IC 23714	17.57 0.74 0.00	15.00 0.54 0.00	13.55 0.42 0.00	16.62 0.58 0.00	22.15 0.67 -5.67	25.64 1.17 -3.13	28.52 1.73 -3.23	34.15 2.35 -0.17	32.55 2.32 -0.01	54.17 2.94 -11.77	38.93 2.03 -10.52	48.71 2.15 -18.90	33.84 2.27 -5.10	28.33 2.34 -0.04	39.39 2.46 -11.03	48.05 2.07 -23.83	59.10 3.08 -21.33	88.44 6.06 -1.16	35.45 2.48 0.00	29.22 2.26 0.00	36.65 2.15 -9.10	22.64 1.77 0.00	26.86 1.79 0.00	95.27 5.08 0.00
WEST CANADA___HYD 24049	16.89 0.05 0.00	14.51 0.05 0.00	13.17 0.04 0.00	16.11 0.06 0.00	15.86 0.05 0.00	21.41 0.07 0.00	23.69 0.13 0.00	31.81 0.18 0.00	30.43 0.20 0.00	39.74 0.28 0.00	26.57 0.19 0.00	27.87 0.21 0.00	26.67 0.21 0.00	26.15 0.20 0.00	26.12 0.21 0.00	22.34 0.19 0.00	34.98 0.29 0.00	81.80 0.59 0.00	33.18 0.21 0.00	27.16 0.20 0.00	25.59 0.19 0.00	21.02 0.15 0.00	25.23 0.16 0.00	90.64 0.45 0.00
WESTERN_NY_WIND 24143	16.71 -0.12 0.00	14.36 -0.10 0.00	13.09 -0.03 0.00	15.89 -0.15 0.00	15.59 -0.21 0.00	21.19 -0.15 0.00	23.39 -0.17 0.00	31.54 -0.09 0.00	30.21 -0.02 0.00	39.62 0.16 0.00	26.54 0.15 0.00	27.74 0.08 0.00	26.79 0.33 0.00	26.27 0.32 0.00	26.20 0.30 0.00	22.39 0.24 0.00	34.78 0.09 0.00	81.19 -0.02 0.00	33.34 0.37 0.00	27.18 0.22 0.00	25.51 0.11 0.00	21.00 0.14 0.00	25.13 0.06 0.00	89.60 -0.59 0.00
YORK___WARBASSE 23770	17.69 0.86 0.00	15.08 0.62 0.00	13.60 0.47 0.00	16.69 0.64 0.00	16.56 0.75 0.00	22.66 1.32 0.00	25.69 2.13 0.00	34.76 3.12 0.00	33.34 3.11 0.00	43.57 4.11 0.00	29.07 2.69 0.00	30.50 2.84 0.00	29.26 2.80 0.00	28.73 2.78 0.00	28.77 2.86 0.00	24.58 2.43 0.00	38.55 3.87 0.00	89.17 7.96 0.00	36.01 3.04 0.00	29.81 2.85 0.00	28.12 2.72 0.00	23.13 2.27 0.00	27.40 2.33 0.00	96.85 6.66 0.00