

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/17/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	28.88	23.15	13.10	19.10	19.78	35.06	30.82	29.92	28.79	30.52	30.55	32.72	33.87	37.63	35.20	35.77	38.01	32.92	31.41	37.43	32.26	30.44	24.96	22.55
24138	0.64	0.36	0.17	0.25	0.27	0.73	0.99	1.39	1.52	1.67	1.78	1.96	2.02	2.26	2.22	2.39	2.51	2.09	1.95	2.27	2.04	1.79	1.41	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00
74TH STREET_GT_1	28.88	23.15	13.10	19.10	19.78	35.06	30.82	29.92	28.79	30.52	30.55	32.72	33.87	37.63	35.20	35.77	38.01	32.92	31.41	37.43	32.26	30.44	24.96	22.55
24260	0.64	0.36	0.17	0.25	0.27	0.73	0.99	1.39	1.52	1.67	1.78	1.96	2.02	2.26	2.22	2.39	2.51	2.09	1.95	2.27	2.04	1.79	1.41	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00
74TH STREET_GT_2	28.88	23.15	13.10	19.10	19.78	35.06	30.82	29.92	28.79	30.52	30.55	32.72	33.87	37.63	35.20	35.77	38.01	32.92	31.41	37.43	32.26	30.44	24.96	22.55
24261	0.64	0.36	0.17	0.25	0.27	0.73	0.99	1.39	1.52	1.67	1.78	1.96	2.02	2.26	2.22	2.39	2.51	2.09	1.95	2.27	2.04	1.79	1.41	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00
ADK HUDSON___FALLS	31.04	24.97	14.00	20.51	21.37	37.67	32.64	30.83	29.53	30.95	31.09	33.22	34.38	38.04	35.35	36.01	38.58	33.51	32.18	39.01	33.07	31.19	24.38	23.34
24011	2.80	2.18	1.07	1.67	1.86	3.34	2.81	2.30	2.25	2.10	2.32	2.47	2.53	2.67	2.36	2.62	3.07	2.68	2.72	3.85	2.85	2.55	1.60	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.04	24.97	14.00	20.51	21.37	37.67	32.64	30.83	29.53	30.95	31.09	33.22	34.38	38.04	35.35	36.01	38.58	33.51	32.18	39.01	33.07	31.19	24.38	23.34
23798	2.80	2.18	1.07	1.67	1.86	3.34	2.81	2.30	2.25	2.10	2.32	2.47	2.53	2.67	2.36	2.62	3.07	2.68	2.72	3.85	2.85	2.55	1.60	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.04	24.97	14.00	20.51	21.37	37.67	32.64	30.83	29.53	30.95	31.09	33.22	34.38	38.04	35.35	36.01	38.58	33.51	32.18	39.01	33.07	31.19	24.38	23.34
24028	2.80	2.18	1.07	1.67	1.86	3.34	2.81	2.30	2.25	2.10	2.32	2.47	2.53	2.67	2.36	2.62	3.07	2.68	2.72	3.85	2.85	2.55	1.60	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.97	25.07	14.08	20.59	21.46	37.67	32.42	30.87	29.61	31.18	30.95	33.06	34.34	38.20	35.51	36.22	38.79	33.29	31.79	38.39	32.61	30.92	24.28	23.33
23527	2.72	2.28	1.15	1.75	1.95	3.34	2.58	2.35	2.34	2.33	2.18	2.31	2.49	2.83	2.53	2.84	3.29	2.46	2.34	3.23	2.39	2.28	1.50	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.21	24.36	13.73	20.04	20.84	36.67	31.81	30.25	28.85	30.46	30.41	32.53	33.72	37.53	34.92	35.51	37.93	32.84	31.30	37.74	32.15	30.38	23.93	22.77
24190	1.97	1.57	0.80	1.19	1.33	2.34	1.97	1.73	1.58	1.61	1.64	1.77	1.87	2.15	1.94	2.13	2.42	2.01	1.84	2.58	1.94	1.74	1.15	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	30.25	24.39	13.74	20.06	20.86	36.71	31.85	30.29	28.89	30.50	30.45	32.58	33.77	37.58	34.96	35.56	37.98	32.88	31.35	37.80	32.21	30.43	23.96	22.80
23571	2.01	1.60	0.81	1.21	1.35	2.39	2.01	1.76	1.62	1.65	1.68	1.82	1.92	2.20	1.98	2.17	2.47	2.05	1.89	2.64	1.99	1.78	1.18	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.25	24.39	13.74	20.06	20.86	36.71	31.85	30.29	28.89	30.50	30.45	32.58	33.77	37.58	34.96	35.56	37.98	32.88	31.35	37.80	32.21	30.43	23.96	22.80
23572	2.01	1.60	0.81	1.21	1.35	2.39	2.01	1.76	1.62	1.65	1.68	1.82	1.92	2.20	1.98	2.17	2.47	2.05	1.89	2.64	1.99	1.78	1.18	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.25	24.39	13.74	20.06	20.86	36.71	31.85	30.29	28.89	30.50	30.45	32.58	33.77	37.58	34.96	35.56	37.98	32.88	31.35	37.80	32.21	30.43	23.96	22.80
23573	2.01	1.60	0.81	1.21	1.35	2.39	2.01	1.76	1.62	1.65	1.68	1.82	1.92	2.20	1.98	2.17	2.47	2.05	1.89	2.64	1.99	1.78	1.18	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.25	24.39	13.74	20.06	20.86	36.71	31.85	30.29	28.89	30.50	30.45	32.58	33.77	37.58	34.96	35.56	37.98	32.88	31.35	37.80	32.21	30.43	23.96	22.80
23574	2.01	1.60	0.81	1.21	1.35	2.39	2.01	1.76	1.62	1.65	1.68	1.82	1.92	2.20	1.98	2.17	2.47	2.05	1.89	2.64	1.99	1.78	1.18	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.80 0.55 0.00	23.25 0.45 0.00	13.17 0.24 0.00	19.20 0.35 0.00	19.87 0.36 0.00	34.92 0.59 0.00	30.35 0.51 0.00	28.82 0.29 0.00	27.42 0.15 0.00	28.97 0.12 0.00	28.87 0.10 0.00	30.86 0.11 0.00	31.97 0.12 0.00	35.53 0.16 0.00	33.14 0.15 0.00	33.50 0.12 0.00	35.68 0.17 0.00	31.00 0.17 0.00	29.63 0.18 0.00	35.36 0.20 0.00	30.30 0.09 0.00	28.79 0.15 0.00	22.87 0.09 0.00	21.87 0.23 0.00
ALLEGHENY___COGEN 23514	27.50 -0.74 0.00	22.22 -0.58 0.00	12.66 -0.27 0.00	18.42 -0.43 0.00	19.07 -0.44 0.00	33.49 -0.84 0.00	29.16 -0.67 0.00	27.73 -0.80 0.00	26.50 -0.77 0.00	27.81 -1.04 0.00	27.73 -1.04 0.00	29.69 -1.06 0.00	30.68 -1.16 0.00	34.11 -1.26 0.00	31.84 -1.14 0.00	32.11 -1.27 0.00	34.42 -1.08 0.00	30.07 -0.76 0.00	28.71 -0.75 0.00	34.30 -0.86 0.00	29.37 -0.85 0.00	27.82 -0.83 0.00	22.04 -0.74 0.00	21.03 -0.61 0.00
AMERICAN_REF_FUEL 24010	27.28 -0.96 0.00	22.17 -0.63 0.00	12.75 -0.18 0.00	18.53 -0.32 0.00	19.06 -0.45 0.00	33.37 -0.95 0.00	28.88 -0.95 0.00	27.86 -0.66 0.00	26.80 -0.47 0.00	28.03 -0.82 0.00	27.76 -1.01 0.00	29.47 -1.28 0.00	30.44 -1.40 0.00	33.59 -1.79 0.00	31.42 -1.56 0.00	31.52 -1.87 0.00	33.47 -2.03 0.00	29.34 -1.49 0.00	27.96 -1.49 0.00	32.84 -2.31 0.00	28.63 -1.58 0.00	27.38 -1.27 0.00	22.05 -0.73 0.00	21.11 -0.53 0.00
AMERICAN___BRASS 23903	27.28 -0.96 0.00	22.17 -0.63 0.00	12.75 -0.18 0.00	18.53 -0.32 0.00	19.06 -0.45 0.00	33.37 -0.95 0.00	28.88 -0.95 0.00	27.86 -0.66 0.00	26.80 -0.47 0.00	28.03 -0.82 0.00	27.76 -1.01 0.00	29.47 -1.28 0.00	30.44 -1.40 0.00	33.59 -1.79 0.00	31.42 -1.56 0.00	31.52 -1.87 0.00	33.47 -2.03 0.00	29.34 -1.49 0.00	27.96 -1.49 0.00	32.84 -2.31 0.00	28.63 -1.58 0.00	27.38 -1.27 0.00	22.05 -0.73 0.00	21.11 -0.53 0.00
ARTHUR_KILL_GT_1 23520	28.84 0.60 0.00	23.11 0.32 0.00	13.09 0.16 0.00	19.07 0.22 0.00	19.75 0.24 0.00	34.94 0.61 0.00	30.68 0.84 0.00	29.70 1.18 0.00	28.55 1.28 0.00	30.22 1.37 0.00	30.27 1.50 0.00	32.39 1.63 0.00	33.52 1.67 0.00	37.26 1.89 0.00	34.86 1.88 0.00	35.41 2.03 0.00	37.63 2.13 0.00	32.59 1.76 0.00	31.10 1.64 0.00	37.07 1.91 0.00	31.95 1.73 0.00	30.18 1.53 0.00	24.86 1.31 -0.77	22.49 0.85 0.00
ARTHUR_KILL_2 23512	28.84 0.60 0.00	23.11 0.32 0.00	13.09 0.16 0.00	19.07 0.22 0.00	19.75 0.24 0.00	34.94 0.61 0.00	30.68 0.84 0.00	29.70 1.18 0.00	28.55 1.28 0.00	30.22 1.37 0.00	30.27 1.50 0.00	32.39 1.63 0.00	33.52 1.67 0.00	37.26 1.89 0.00	34.86 1.88 0.00	35.41 2.03 0.00	37.63 2.13 0.00	32.59 1.76 0.00	31.10 1.64 0.00	37.07 1.91 0.00	31.95 1.73 0.00	30.18 1.53 0.00	24.86 1.31 -0.77	22.49 0.85 0.00
ARTHUR_KILL_3 23513	28.85 0.60 0.00	23.13 0.33 0.00	13.09 0.16 0.00	19.07 0.23 0.00	19.76 0.25 0.00	35.00 0.67 0.00	30.73 0.89 0.00	29.78 1.26 0.00	28.65 1.38 0.00	30.35 1.50 0.00	30.38 1.61 0.00	32.52 1.77 0.00	33.63 1.79 0.00	37.41 2.04 0.00	35.00 2.02 0.00	35.55 2.17 0.00	37.78 2.27 0.00	32.73 1.90 0.00	31.24 1.78 0.00	37.22 2.06 0.00	32.08 1.87 0.00	30.29 1.65 0.00	24.85 1.30 -0.77	22.45 0.81 0.00
ASHOKAN____ 23654	28.97 0.73 0.00	23.37 0.57 0.00	13.24 0.31 0.00	19.31 0.47 0.00	20.00 0.49 0.00	35.28 0.95 0.00	30.71 0.88 0.00	29.64 1.12 0.00	28.47 1.20 0.00	30.12 1.27 0.00	30.10 1.33 0.00	32.20 1.44 0.00	33.35 1.50 0.00	37.06 1.68 0.00	34.54 1.56 0.00	35.00 1.62 0.00	37.26 1.75 0.00	32.32 1.50 0.00	30.88 1.42 0.00	36.91 1.75 0.00	31.76 1.54 0.00	30.00 1.35 0.00	23.76 0.98 0.00	22.37 0.73 0.00
ASTORIA 5-9____ 23662	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.93 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.49 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
ASTORIA GT2____ 23536	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
ASTORIA GT3____ 23731	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
ASTORIA GT4____ 23727	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
ASTORIA_GT2_1 24094	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
ASTORIA_GT2_2 24095	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
ASTORIA_GT2_3 24096	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
ASTORIA_GT2_4 24097	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00

Astoria_GT3_1 24098	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
Astoria_GT3_2 24099	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
Astoria_GT3_3 24100	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
Astoria_GT3_4 24101	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
Astoria_GT4_1 24102	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
Astoria_GT4_2 24103	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
Astoria_GT4_3 24104	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
Astoria_GT4_4 24105	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.92 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.48 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
Astoria_GT_1 23523	29.22 0.98 0.00	23.40 0.60 0.00	13.23 0.30 0.00	19.28 0.44 0.00	19.98 0.47 0.00	35.43 1.11 0.00	31.20 1.36 0.00	30.32 1.79 0.00	29.15 1.88 0.00	30.83 1.98 0.00	30.89 2.12 0.00	33.04 2.29 0.00	34.21 2.37 0.00	37.98 2.61 0.00	35.57 2.59 0.00	36.15 2.77 0.00	38.41 2.90 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.89 2.73 0.00	32.65 2.44 0.00	30.81 2.16 0.00	25.25 1.70 -0.77	22.79 1.15 0.00
Astoria_GT_10 24110	29.22 0.98 0.00	23.40 0.60 0.00	13.23 0.30 0.00	19.28 0.44 0.00	19.98 0.47 0.00	35.43 1.11 0.00	31.20 1.36 0.00	30.32 1.79 0.00	29.15 1.88 0.00	30.83 1.98 0.00	30.89 2.12 0.00	33.04 2.29 0.00	34.21 2.37 0.00	37.98 2.61 0.00	35.57 2.59 0.00	36.15 2.77 0.00	38.41 2.90 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.89 2.73 0.00	32.65 2.44 0.00	30.81 2.16 0.00	25.25 1.70 -0.77	22.79 1.15 0.00
Astoria_GT_11 24225	29.22 0.98 0.00	23.40 0.60 0.00	13.23 0.30 0.00	19.28 0.44 0.00	19.98 0.47 0.00	35.43 1.11 0.00	31.20 1.36 0.00	30.32 1.79 0.00	29.15 1.88 0.00	30.83 1.98 0.00	30.89 2.12 0.00	33.04 2.29 0.00	34.21 2.37 0.00	37.98 2.61 0.00	35.57 2.59 0.00	36.15 2.77 0.00	38.41 2.90 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.89 2.73 0.00	32.65 2.44 0.00	30.81 2.16 0.00	25.25 1.70 -0.77	22.79 1.15 0.00
Astoria_GT_12 24226	29.22 0.98 0.00	23.40 0.60 0.00	13.23 0.30 0.00	19.28 0.44 0.00	19.98 0.47 0.00	35.43 1.11 0.00	31.20 1.36 0.00	30.32 1.79 0.00	29.15 1.88 0.00	30.83 1.98 0.00	30.89 2.12 0.00	33.04 2.29 0.00	34.21 2.37 0.00	37.98 2.61 0.00	35.57 2.59 0.00	36.15 2.77 0.00	38.41 2.90 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.89 2.73 0.00	32.65 2.44 0.00	30.81 2.16 0.00	25.25 1.70 -0.77	22.79 1.15 0.00
Astoria_GT_13 24227	29.22 0.98 0.00	23.40 0.60 0.00	13.23 0.30 0.00	19.28 0.44 0.00	19.98 0.47 0.00	35.43 1.11 0.00	31.20 1.36 0.00	30.32 1.79 0.00	29.15 1.88 0.00	30.83 1.98 0.00	30.89 2.12 0.00	33.04 2.29 0.00	34.21 2.37 0.00	37.98 2.61 0.00	35.57 2.59 0.00	36.15 2.77 0.00	38.41 2.90 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.89 2.73 0.00	32.65 2.44 0.00	30.81 2.16 0.00	25.25 1.70 -0.77	22.79 1.15 0.00
Astoria_GT_5 24106	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.93 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.49 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
Astoria_GT_7 24107	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.93 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.49 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
Astoria_GT_8 24108	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.93 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.49 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00

ASTORIA_GT_9 24109	29.53 1.29 0.00	23.62 0.82 0.00	13.35 0.42 0.00	19.45 0.60 0.00	20.15 0.64 0.00	35.77 1.45 0.00	31.56 1.73 0.00	30.71 2.19 0.00	29.48 2.21 0.00	31.10 2.25 0.00	31.18 2.41 0.00	33.30 2.55 0.00	34.52 2.67 0.00	38.28 2.91 0.00	35.93 2.94 0.00	36.52 3.14 0.00	38.80 3.29 0.00	33.55 2.72 0.00	31.94 2.49 0.00	38.34 3.18 0.00	33.03 2.82 0.00	31.12 2.48 0.00	25.45 1.90 -0.77	22.94 1.30 0.00
ASTORIA___2 24149	29.61 1.36 0.00	23.68 0.88 0.00	13.38 0.45 0.00	19.49 0.65 0.00	20.20 0.69 0.00	35.86 1.54 0.00	31.65 1.81 0.00	30.80 2.28 0.00	29.57 2.30 0.00	31.19 2.34 0.00	31.27 2.50 0.00	33.40 2.65 0.00	34.62 2.78 0.00	38.39 3.02 0.00	36.03 3.05 0.00	36.63 3.24 0.00	38.91 3.40 0.00	33.64 2.81 0.00	32.03 2.57 0.00	38.45 3.30 0.00	33.13 2.91 0.00	31.21 2.57 0.00	25.52 1.97 -0.77	23.00 1.36 0.00
ASTORIA___3 23516	29.45 1.20 0.00	23.56 0.76 0.00	13.31 0.38 0.00	19.40 0.55 0.00	20.10 0.59 0.00	35.68 1.35 0.00	31.47 1.64 0.00	30.62 2.10 0.00	29.37 2.09 0.00	30.95 2.10 0.00	31.04 2.27 0.00	33.18 2.42 0.00	34.41 2.56 0.00	38.14 2.77 0.00	35.81 2.83 0.00	36.42 3.03 0.00	38.69 3.18 0.00	33.45 2.63 0.00	31.86 2.40 0.00	38.22 3.06 0.00	32.93 2.72 0.00	31.03 2.38 0.00	25.38 1.83 -0.77	22.88 1.24 0.00
ASTORIA___4 23517	29.21 0.97 0.00	23.40 0.60 0.00	13.23 0.30 0.00	19.28 0.44 0.00	19.98 0.47 0.00	35.43 1.10 0.00	31.19 1.35 0.00	30.30 1.78 0.00	29.14 1.86 0.00	30.82 1.97 0.00	30.89 2.12 0.00	33.03 2.28 0.00	34.20 2.36 0.00	37.98 2.61 0.00	35.56 2.58 0.00	36.14 2.76 0.00	38.39 2.89 0.00	33.23 2.40 0.00	31.68 2.23 0.00	37.87 2.71 0.00	32.64 2.42 0.00	30.79 2.14 0.00	25.23 1.68 -0.77	22.78 1.14 0.00
ASTORIA___5 23518	29.42 1.18 0.00	23.54 0.74 0.00	13.30 0.37 0.00	19.38 0.54 0.00	20.08 0.57 0.00	35.65 1.33 0.00	31.44 1.61 0.00	30.57 2.04 0.00	29.31 2.04 0.00	30.93 2.08 0.00	30.96 2.19 0.00	33.06 2.30 0.00	34.26 2.41 0.00	38.01 2.64 0.00	35.66 2.67 0.00	36.25 2.86 0.00	38.51 3.00 0.00	33.30 2.47 0.00	31.71 2.26 0.00	38.04 2.88 0.00	32.77 2.56 0.00	30.88 2.24 0.00	25.26 1.71 -0.77	22.77 1.13 0.00
ASTRIA 10-13____ 23663	29.22 0.98 0.00	23.40 0.60 0.00	13.23 0.30 0.00	19.28 0.44 0.00	19.98 0.47 0.00	35.43 1.11 0.00	31.20 1.36 0.00	30.32 1.79 0.00	29.15 1.88 0.00	30.83 1.98 0.00	30.89 2.12 0.00	33.04 2.29 0.00	34.21 2.37 0.00	37.98 2.61 0.00	35.57 2.59 0.00	36.15 2.77 0.00	38.41 2.90 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.89 2.73 0.00	32.65 2.44 0.00	30.81 2.16 0.00	25.25 1.70 -0.77	22.79 1.15 0.00
BARRETT 1-8____GRP4 24034	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT 9-12____GRP3 24033	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT_IC_1 23704	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT_IC_10 23701	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT_IC_11 23702	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT_IC_12 23703	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT_IC_2 23705	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT_IC_3 23706	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT_IC_4 23707	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT_IC_5 23708	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82

BARRETT_IC_6 23709	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT_IC_7 23710	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT_IC_8 23711	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT_IC_9 23700	29.10 0.85 0.00	23.35 0.55 0.00	18.28 0.32 -5.03	27.06 0.50 -7.71	26.12 0.57 -6.05	35.78 1.15 -0.31	31.10 1.26 0.00	30.16 1.63 0.00	29.32 1.68 -0.37	30.95 1.77 -0.33	30.65 1.86 -0.02	38.50 2.06 -5.68	34.63 2.12 -0.66	52.04 2.51 -14.16	37.79 2.43 -2.38	37.27 2.53 -1.35	38.50 2.63 -0.36	33.09 2.20 -0.06	31.51 2.03 -0.02	37.53 2.37 0.00	32.27 2.06 0.00	30.45 1.80 0.00	24.21 1.43 0.00	26.48 1.01 -3.82
BARRETT___1 23545	28.85 0.61 0.00	23.16 0.36 0.00	18.19 0.22 -5.03	26.94 0.39 -7.71	26.04 0.48 -6.05	35.59 0.96 -0.31	30.88 1.04 0.00	29.90 1.38 0.00	29.06 1.42 -0.37	30.68 1.49 -0.33	30.37 1.59 -0.02	38.21 1.77 -5.68	34.33 1.82 -0.66	51.71 2.18 -14.16	37.48 2.12 -2.38	36.96 2.22 -1.35	38.17 2.31 -0.36	32.80 1.91 -0.06	31.23 1.76 -0.02	37.20 2.04 0.00	31.99 1.78 0.00	30.19 1.55 0.00	24.02 1.24 0.00	26.32 0.86 -3.82
BARRETT___2 23546	29.09 0.84 0.00	23.34 0.54 0.00	18.28 0.31 -5.03	27.05 0.49 -7.71	26.11 0.55 -6.05	35.72 1.09 -0.31	31.03 1.19 0.00	30.04 1.52 0.00	29.16 1.51 -0.37	30.73 1.55 -0.33	30.42 1.63 -0.02	38.27 1.83 -5.68	34.39 1.88 -0.66	51.77 2.24 -14.16	37.52 2.16 -2.38	37.00 2.26 -1.35	38.21 2.35 -0.36	32.83 1.95 -0.06	31.26 1.79 -0.02	37.24 2.08 0.00	32.02 1.81 0.00	30.22 1.57 0.00	24.05 1.27 0.00	26.34 0.88 -3.82
BEAVER RIVER___HYD 24048	29.72 1.48 0.00	23.96 1.16 0.00	13.57 0.64 0.00	19.78 0.93 0.00	20.50 0.99 0.00	36.16 1.84 0.00	31.60 1.76 0.00	29.66 1.14 0.00	28.35 1.08 0.00	30.06 1.21 0.00	30.02 1.25 0.00	32.12 1.36 0.00	33.27 1.42 0.00	37.00 1.63 0.00	34.51 1.52 0.00	34.93 1.54 0.00	37.14 1.63 0.00	32.26 1.43 0.00	30.81 1.36 0.00	36.84 1.69 0.00	31.39 1.17 0.00	29.83 1.19 0.00	23.61 0.83 0.00	22.63 0.99 0.00
BEEBEE_GT_13 23619	29.13 0.88 0.00	23.49 0.70 0.00	13.38 0.45 0.00	19.46 0.61 0.00	20.15 0.64 0.00	35.49 1.16 0.00	31.07 1.23 0.00	29.57 1.05 0.00	28.40 1.13 0.00	30.13 1.28 0.00	30.18 1.41 0.00	32.31 1.56 0.00	33.52 1.68 0.00	37.21 1.84 0.00	34.74 1.76 0.00	35.10 1.71 0.00	37.32 1.81 0.00	32.37 1.54 0.00	30.71 1.25 0.00	36.79 1.63 0.00	31.58 1.36 0.00	29.82 1.18 0.00	23.47 0.69 0.00	22.44 0.80 0.00
BETHLEHEM___STEEL 23779	27.40 -0.84 0.00	22.25 -0.55 0.00	12.78 -0.15 0.00	18.58 -0.27 0.00	19.11 -0.40 0.00	33.50 -0.83 0.00	29.04 -0.80 0.00	27.99 -0.54 0.00	26.89 -0.39 0.00	28.15 -0.70 0.00	27.89 -0.88 0.00	29.68 -1.07 0.00	30.68 -1.16 0.00	33.92 -1.46 0.00	31.68 -1.30 0.00	31.81 -1.58 0.00	33.81 -1.70 0.00	29.61 -1.22 0.00	28.25 -1.21 0.00	33.21 -1.95 0.00	28.93 -1.29 0.00	27.61 -1.03 0.00	22.21 -0.57 0.00	21.21 -0.43 0.00
BINGHAMTON___COGEN 23790	28.26 0.02 0.00	22.78 -0.01 0.00	12.91 -0.02 0.00	18.81 -0.03 0.00	19.47 -0.05 0.00	34.33 0.01 0.00	29.86 0.03 0.00	28.73 0.20 0.00	27.46 0.19 0.00	28.73 -0.12 0.00	28.65 -0.12 0.00	30.62 -0.14 0.00	31.55 -0.30 0.00	35.12 -0.25 0.00	32.76 -0.22 0.00	33.15 -0.24 0.00	35.62 0.11 0.00	31.12 0.29 0.00	29.87 0.41 0.00	35.55 0.39 0.00	30.64 0.42 0.00	29.04 0.40 0.00	23.09 0.31 0.00	21.71 0.07 0.00
BLACK RIVER___HYD 24047	29.75 1.50 0.00	23.97 1.18 0.00	13.58 0.65 0.00	19.80 0.95 0.00	20.51 1.00 0.00	36.22 1.89 0.00	31.69 1.85 0.00	29.64 1.11 0.00	28.36 1.08 0.00	30.08 1.23 0.00	30.06 1.29 0.00	32.17 1.41 0.00	33.31 1.47 0.00	37.05 1.67 0.00	34.55 1.57 0.00	34.97 1.58 0.00	37.17 1.67 0.00	32.29 1.46 0.00	30.84 1.38 0.00	36.89 1.73 0.00	31.39 1.17 0.00	29.83 1.19 0.00	23.60 0.82 0.00	22.64 1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	29.65 1.41 0.00	23.88 1.09 0.00	13.46 0.53 0.00	19.64 0.79 0.00	20.41 0.90 0.00	35.91 1.59 0.00	31.06 1.23 0.00	29.56 1.03 0.00	28.18 0.91 0.00	29.77 0.92 0.00	29.72 0.95 0.00	31.82 1.07 0.00	32.99 1.14 0.00	36.73 1.36 0.00	34.20 1.22 0.00	34.77 1.39 0.00	37.10 1.60 0.00	32.15 1.32 0.00	30.63 1.17 0.00	36.88 1.72 0.00	31.43 1.21 0.00	29.70 1.05 0.00	23.42 0.64 0.00	22.24 0.60 0.00
BOC_GAS_DRP 24189	29.84 1.60 0.00	24.07 1.27 0.00	13.57 0.64 0.00	19.80 0.96 0.00	20.58 1.07 0.00	36.20 1.87 0.00	31.36 1.52 0.00	29.78 1.25 0.00	28.38 1.10 0.00	29.96 1.11 0.00	29.90 1.13 0.00	31.99 1.24 0.00	33.16 1.31 0.00	36.90 1.53 0.00	34.34 1.36 0.00	34.91 1.52 0.00	37.26 1.76 0.00	32.29 1.46 0.00	30.78 1.32 0.00	37.08 1.92 0.00	31.60 1.38 0.00	29.88 1.24 0.00	23.58 0.80 0.00	22.45 0.81 0.00
BOWLINE___1 23526	28.58 0.34 0.00	22.94 0.15 0.00	12.99 0.06 0.00	18.94 0.10 0.00	19.62 0.11 0.00	34.72 0.40 0.00	30.50 0.67 0.00	29.60 1.08 0.00	28.47 1.19 0.00	30.16 1.31 0.00	30.15 1.38 0.00	32.29 1.53 0.00	33.43 1.58 0.00	37.17 1.79 0.00	34.72 1.74 0.00	35.21 1.82 0.00	37.43 1.92 0.00	32.44 1.61 0.00	30.99 1.53 0.00	36.91 1.75 0.00	31.81 1.60 0.00	30.03 1.38 0.00	23.82 1.04 0.00	22.26 0.62 0.00
BOWLINE___2 23595	28.58 0.34 0.00	22.94 0.15 0.00	12.99 0.06 0.00	18.94 0.10 0.00	19.62 0.11 0.00	34.72 0.40 0.00	30.50 0.67 0.00	29.60 1.08 0.00	28.46 1.19 0.00	30.16 1.31 0.00	30.15 1.38 0.00	32.29 1.53 0.00	33.43 1.58 0.00	37.17 1.79 0.00	34.72 1.74 0.00	35.21 1.82 0.00	37.43 1.92 0.00	32.44 1.61 0.00	30.99 1.53 0.00	36.91 1.75 0.00	31.81 1.60 0.00	30.02 1.38 0.00	23.82 1.04 0.00	22.26 0.62 0.00
BROOKHAVEN___DRP 24191	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.64 0.81 0.00	29.79 1.26 0.00	28.98 1.33 -0.37	30.61 1.43 -0.33	30.33 1.55 -0.02	38.11 1.67 -5.68	34.31 1.80 -0.66	52.26 2.73 -14.16	37.99 2.63 -2.38	37.48 2.74 -1.35	38.75 2.89 -0.36	33.27 2.38 -0.06	31.64 2.16 -0.02	37.57 2.41 0.00	32.15 1.94 0.00	30.32 1.67 0.00	23.95 1.17 0.00	26.18 0.72 -3.82

BROOKLYN_NAVY_YARD 23515	28.68 0.44 0.00	22.99 0.19 0.00	13.01 0.08 0.00	18.96 0.11 0.00	19.64 0.12 0.00	34.78 0.45 0.00	30.56 0.73 0.00	29.66 1.14 0.00	28.55 1.28 0.00	30.28 1.43 0.00	30.31 1.54 0.00	32.47 1.71 0.00	33.60 1.75 0.00	37.35 1.97 0.00	34.93 1.95 0.00	35.49 2.11 0.00	37.73 2.22 0.00	32.67 1.84 0.00	31.17 1.71 0.00	37.13 1.97 0.00	32.00 1.79 0.00	30.21 1.56 0.00	24.79 1.24 -0.77	22.41 0.76 0.00
BURROWS___LYONSDAL 23803	29.13 0.88 0.00	23.49 0.69 0.00	13.31 0.38 0.00	19.41 0.56 0.00	20.11 0.60 0.00	35.44 1.11 0.00	30.91 1.07 0.00	29.27 0.75 0.00	28.01 0.74 0.00	29.67 0.82 0.00	29.62 0.85 0.00	31.68 0.92 0.00	32.80 0.96 0.00	36.45 1.08 0.00	33.99 1.01 0.00	34.42 1.03 0.00	36.59 1.09 0.00	31.77 0.94 0.00	30.35 0.90 0.00	36.28 1.13 0.00	31.04 0.82 0.00	29.45 0.80 0.00	23.35 0.57 0.00	22.26 0.62 0.00
CALSPAN___DRP 24200	27.40 -0.84 0.00	22.25 -0.55 0.00	12.78 -0.15 0.00	18.58 -0.27 0.00	19.11 -0.40 0.00	33.50 -0.83 0.00	29.04 -0.80 0.00	27.99 -0.54 0.00	26.89 -0.39 0.00	28.15 -0.70 0.00	27.89 -0.88 0.00	29.68 -1.07 0.00	30.68 -1.16 0.00	33.92 -1.46 0.00	31.68 -1.30 0.00	31.81 -1.58 0.00	33.81 -1.70 0.00	29.61 -1.22 0.00	28.25 -1.21 0.00	33.21 -1.95 0.00	28.93 -1.29 0.00	27.61 -1.03 0.00	22.21 -0.57 0.00	21.21 -0.43 0.00
CARR STREET_E__SYR 24060	27.81 -0.44 0.00	22.46 -0.34 0.00	12.77 -0.16 0.00	18.61 -0.24 0.00	19.25 -0.26 0.00	33.84 -0.48 0.00	29.42 -0.41 0.00	28.00 -0.53 0.00	26.79 -0.48 0.00	28.35 -0.50 0.00	28.29 -0.48 0.00	30.22 -0.53 0.00	31.28 -0.57 0.00	34.73 -0.65 0.00	32.39 -0.59 0.00	32.75 -0.64 0.00	34.79 -0.72 0.00	30.23 -0.60 0.00	28.89 -0.57 0.00	34.43 -0.72 0.00	29.60 -0.61 0.00	28.11 -0.54 0.00	22.41 -0.37 0.00	21.35 -0.30 0.00
CARTHAGE___PAPER 23857	29.75 1.50 0.00	23.97 1.18 0.00	13.58 0.65 0.00	19.80 0.95 0.00	20.51 1.00 0.00	36.22 1.89 0.00	31.69 1.85 0.00	29.64 1.11 0.00	28.36 1.08 0.00	30.08 1.23 0.00	30.06 1.29 0.00	32.17 1.41 0.00	33.31 1.47 0.00	37.05 1.67 0.00	34.55 1.57 0.00	34.97 1.58 0.00	37.17 1.67 0.00	32.29 1.46 0.00	30.84 1.38 0.00	36.89 1.73 0.00	31.39 1.17 0.00	29.83 1.19 0.00	23.60 0.82 0.00	22.64 1.00 0.00
CE_DUNWOOD___DRP 24194	28.69 0.45 0.00	23.02 0.22 0.00	13.03 0.10 0.00	19.00 0.16 0.00	19.69 0.18 0.00	34.86 0.53 0.00	30.62 0.78 0.00	29.71 1.18 0.00	28.56 1.29 0.00	30.26 1.41 0.00	30.26 1.49 0.00	32.40 1.65 0.00	33.55 1.70 0.00	37.32 1.95 0.00	34.88 1.90 0.00	35.41 2.03 0.00	37.64 2.14 0.00	32.61 1.78 0.00	31.12 1.67 0.00	37.09 1.93 0.00	31.95 1.73 0.00	30.14 1.50 0.00	23.93 1.15 0.00	22.35 0.71 0.00
CE_MILLWOOD___DRP 24193	28.60 0.36 0.00	22.96 0.16 0.00	13.00 0.07 0.00	18.95 0.10 0.00	19.63 0.12 0.00	34.75 0.43 0.00	30.51 0.67 0.00	29.59 1.07 0.00	28.45 1.17 0.00	30.13 1.28 0.00	30.12 1.35 0.00	32.25 1.50 0.00	33.40 1.55 0.00	37.14 1.77 0.00	34.70 1.72 0.00	35.22 1.84 0.00	37.45 1.94 0.00	32.45 1.62 0.00	30.97 1.51 0.00	36.91 1.75 0.00	31.79 1.58 0.00	30.00 1.36 0.00	23.82 1.04 0.00	22.26 0.62 0.00
CE_NYC2_DRP 24202	29.19 0.95 0.00	23.38 0.58 0.00	13.22 0.29 0.00	19.27 0.42 0.00	19.96 0.45 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.76 0.00	29.11 1.84 0.00	30.80 1.95 0.00	30.86 2.09 0.00	33.01 2.26 0.00	34.18 2.33 0.00	37.95 2.57 0.00	35.53 2.55 0.00	36.11 2.73 0.00	38.36 2.86 0.00	33.20 2.37 0.00	31.66 2.20 0.00	37.84 2.68 0.00	32.61 2.40 0.00	30.77 2.13 0.00	25.23 1.67 -0.77	22.77 1.13 0.00
CE_NYC_DRP 24195	28.88 0.63 0.00	23.15 0.35 0.00	13.10 0.17 0.00	19.09 0.25 0.00	19.78 0.27 0.00	35.05 0.72 0.00	30.81 0.98 0.00	29.91 1.38 0.00	28.78 1.51 0.00	30.52 1.67 0.00	30.54 1.77 0.00	32.70 1.95 0.00	33.86 2.01 0.00	37.62 2.25 0.00	35.19 2.21 0.00	35.76 2.37 0.00	38.00 2.49 0.00	32.91 2.08 0.00	31.40 1.94 0.00	37.41 2.26 0.00	32.24 2.03 0.00	30.43 1.78 0.00	24.95 1.40 -0.77	22.54 0.90 0.00
CH_MIDHUDSON___DRP 24192	28.61 0.37 0.00	22.98 0.18 0.00	13.00 0.07 0.00	18.96 0.11 0.00	19.64 0.13 0.00	34.70 0.38 0.00	30.39 0.55 0.00	29.43 0.90 0.00	28.24 0.97 0.00	29.85 1.00 0.00	29.80 1.03 0.00	31.88 1.13 0.00	33.02 1.17 0.00	36.71 1.34 0.00	34.24 1.26 0.00	34.73 1.35 0.00	36.97 1.47 0.00	32.05 1.22 0.00	30.60 1.14 0.00	36.53 1.37 0.00	31.45 1.23 0.00	29.69 1.04 0.00	23.55 0.77 0.00	22.09 0.45 0.00
CH_MISC_IPPS 23765	28.56 0.31 0.00	22.91 0.12 0.00	12.96 0.03 0.00	18.90 0.06 0.00	19.58 0.07 0.00	34.64 0.32 0.00	30.41 0.57 0.00	29.50 0.98 0.00	28.32 1.04 0.00	29.93 1.08 0.00	29.86 1.09 0.00	31.96 1.21 0.00	33.10 1.26 0.00	36.82 1.45 0.00	34.35 1.37 0.00	34.85 1.46 0.00	37.09 1.58 0.00	32.16 1.33 0.00	30.70 1.24 0.00	36.65 1.49 0.00	31.59 1.37 0.00	29.79 1.14 0.00	23.60 0.82 0.00	22.08 0.44 0.00
CH_RES_BVR_FALLS 23983	28.39 0.14 0.00	22.92 0.12 0.00	12.99 0.06 0.00	18.94 0.09 0.00	19.61 0.10 0.00	34.47 0.14 0.00	29.92 0.08 0.00	28.55 0.02 0.00	27.20 -0.07 0.00	28.75 -0.10 0.00	28.67 -0.10 0.00	30.64 -0.11 0.00	31.73 -0.12 0.00	35.21 -0.16 0.00	32.84 -0.14 0.00	33.26 -0.13 0.00	35.37 -0.14 0.00	30.72 -0.11 0.00	29.37 -0.09 0.00	35.03 -0.13 0.00	30.09 -0.12 0.00	28.55 -0.09 0.00	22.78 0.01 0.00	21.69 0.05 0.00
CH_RES_NIAGARA 23895	27.06 -1.18 0.00	22.03 -0.77 0.00	12.69 -0.24 0.00	18.44 -0.41 0.00	18.94 -0.57 0.00	33.07 -1.25 0.00	28.51 -1.33 0.00	27.48 -1.05 0.00	26.41 -0.86 0.00	27.55 -1.30 0.00	27.25 -1.52 0.00	28.94 -1.82 0.00	29.96 -1.88 0.00	33.01 -2.36 0.00	30.94 -2.04 0.00	31.01 -2.38 0.00	32.93 -2.57 0.00	28.94 -1.89 0.00	27.54 -1.92 0.00	32.23 -2.93 0.00	28.14 -2.08 0.00	26.99 -1.66 0.00	21.80 -0.98 0.00	20.95 -0.69 0.00
CH_RES_SYRACUSE 23985	27.64 -0.61 0.00	22.33 -0.46 0.00	12.72 -0.21 0.00	18.52 -0.32 0.00	19.15 -0.36 0.00	33.60 -0.72 0.00	29.16 -0.67 0.00	27.70 -0.82 0.00	26.38 -0.89 0.00	27.88 -0.97 0.00	27.81 -0.96 0.00	29.69 -1.06 0.00	30.72 -1.13 0.00	34.10 -1.28 0.00	31.81 -1.17 0.00	32.13 -1.25 0.00	34.15 -1.36 0.00	29.70 -1.13 0.00	28.38 -1.08 0.00	33.78 -1.38 0.00	29.09 -1.13 0.00	27.75 -0.90 0.00	22.28 -0.50 0.00	21.26 -0.38 0.00
CORNELL____ 23752	26.98 -1.26 0.00	21.85 -0.94 0.00	12.63 -0.30 0.00	18.36 -0.49 0.00	19.04 -0.47 0.00	32.74 -1.58 0.00	28.79 -1.04 0.00	27.76 -0.77 0.00	26.70 -0.57 0.00	28.36 -0.48 0.00	28.31 -0.46 0.00	30.31 -0.45 0.00	31.49 -0.36 0.00	34.92 -0.45 0.00	32.60 -0.38 0.00	32.95 -0.43 0.00	34.86 -0.64 0.00	30.18 -0.65 0.00	28.76 -0.69 0.00	34.46 -0.70 0.00	29.67 -0.55 0.00	28.08 -0.57 0.00	22.59 -0.19 0.00	21.50 -0.14 0.00
COXSACKIE___GT 23611	29.02 0.78 0.00	23.45 0.65 0.00	13.28 0.35 0.00	19.38 0.53 0.00	20.08 0.56 0.00	35.33 1.01 0.00	30.64 0.81 0.00	29.46 0.94 0.00	28.26 0.99 0.00	29.88 1.03 0.00	29.85 1.08 0.00	31.91 1.16 0.00	33.05 1.20 0.00	36.71 1.33 0.00	34.18 1.20 0.00	34.64 1.25 0.00	36.90 1.39 0.00	32.02 1.19 0.00	30.61 1.15 0.00	36.61 1.46 0.00	31.49 1.28 0.00	29.79 1.15 0.00	23.61 0.83 0.00	22.34 0.69 0.00

CRESCENT___HYD 24018	30.60 2.36 0.00	24.70 1.90 0.00	13.89 0.96 0.00	20.30 1.45 0.00	21.13 1.62 0.00	37.17 2.84 0.00	32.17 2.34 0.00	30.61 2.08 0.00	29.26 1.98 0.00	30.82 1.97 0.00	30.75 1.98 0.00	32.88 2.12 0.00	34.09 2.24 0.00	37.90 2.53 0.00	35.25 2.27 0.00	35.89 2.51 0.00	38.36 2.86 0.00	33.13 2.30 0.00	31.66 2.21 0.00	38.23 3.07 0.00	32.53 2.31 0.00	30.74 2.09 0.00	24.15 1.37 0.00	23.07 1.43 0.00
CRUCIBLE_METL_DRP 24180	27.64 -0.61 0.00	22.33 -0.46 0.00	12.72 -0.21 0.00	18.52 -0.32 0.00	19.15 -0.36 0.00	33.60 -0.72 0.00	29.16 -0.67 0.00	27.70 -0.82 0.00	26.38 -0.89 0.00	27.88 -0.97 0.00	27.81 -0.96 0.00	29.69 -1.06 0.00	30.72 -1.13 0.00	34.10 -1.28 0.00	31.81 -1.17 0.00	32.13 -1.25 0.00	34.15 -1.36 0.00	29.70 -1.13 0.00	28.38 -1.08 0.00	33.78 -1.38 0.00	29.09 -1.13 0.00	27.75 -0.90 0.00	22.28 -0.50 0.00	21.26 -0.38 0.00
DANSKAMMER___1 23586	28.23 -0.02 0.00	22.65 -0.15 0.00	12.81 -0.12 0.00	18.68 -0.17 0.00	19.35 -0.16 0.00	34.24 -0.08 0.00	30.07 0.23 0.00	29.17 0.65 0.00	28.01 0.73 0.00	29.60 0.75 0.00	29.49 0.72 0.00	31.57 0.82 0.00	32.70 0.85 0.00	36.37 1.00 0.00	33.95 0.96 0.00	34.44 1.05 0.00	36.64 1.13 0.00	31.78 0.95 0.00	30.34 0.88 0.00	36.21 1.05 0.00	31.24 1.02 0.00	29.46 0.82 0.00	23.35 0.57 0.00	21.84 0.20 0.00
DANSKAMMER___2 23589	28.23 -0.02 0.00	22.65 -0.15 0.00	12.81 -0.12 0.00	18.68 -0.17 0.00	19.35 -0.16 0.00	34.24 -0.08 0.00	30.07 0.23 0.00	29.17 0.65 0.00	28.01 0.73 0.00	29.60 0.75 0.00	29.49 0.72 0.00	31.57 0.82 0.00	32.70 0.85 0.00	36.37 1.00 0.00	33.95 0.96 0.00	34.44 1.05 0.00	36.64 1.13 0.00	31.78 0.95 0.00	30.34 0.88 0.00	36.21 1.05 0.00	31.24 1.02 0.00	29.46 0.82 0.00	23.35 0.57 0.00	21.84 0.20 0.00
DANSKAMMER___3 23590	28.23 -0.02 0.00	22.65 -0.15 0.00	12.81 -0.12 0.00	18.68 -0.17 0.00	19.35 -0.16 0.00	34.24 -0.08 0.00	30.07 0.23 0.00	29.17 0.65 0.00	28.01 0.73 0.00	29.60 0.75 0.00	29.49 0.72 0.00	31.57 0.82 0.00	32.70 0.85 0.00	36.37 1.00 0.00	33.95 0.96 0.00	34.44 1.05 0.00	36.64 1.13 0.00	31.78 0.95 0.00	30.34 0.88 0.00	36.21 1.05 0.00	31.24 1.02 0.00	29.46 0.82 0.00	23.35 0.57 0.00	21.84 0.20 0.00
DANSKAMMER___4 23591	28.23 -0.02 0.00	22.65 -0.15 0.00	12.81 -0.12 0.00	18.68 -0.17 0.00	19.35 -0.16 0.00	34.24 -0.08 0.00	30.07 0.23 0.00	29.17 0.65 0.00	28.01 0.73 0.00	29.60 0.75 0.00	29.49 0.72 0.00	31.57 0.82 0.00	32.70 0.85 0.00	36.37 1.00 0.00	33.95 0.96 0.00	34.44 1.05 0.00	36.64 1.13 0.00	31.78 0.95 0.00	30.34 0.88 0.00	36.21 1.05 0.00	31.24 1.02 0.00	29.46 0.82 0.00	23.35 0.57 0.00	21.84 0.20 0.00
DANSKAMMER___DIESEL 23592	28.23 -0.02 0.00	22.65 -0.15 0.00	12.81 -0.12 0.00	18.68 -0.17 0.00	19.35 -0.16 0.00	34.24 -0.08 0.00	30.07 0.23 0.00	29.17 0.65 0.00	28.01 0.73 0.00	29.60 0.75 0.00	29.49 0.72 0.00	31.57 0.82 0.00	32.70 0.85 0.00	36.37 1.00 0.00	33.95 0.96 0.00	34.44 1.05 0.00	36.64 1.13 0.00	31.78 0.95 0.00	30.34 0.88 0.00	36.21 1.05 0.00	31.24 1.02 0.00	29.46 0.82 0.00	23.35 0.57 0.00	21.84 0.20 0.00
DASHVILLE___HYD 23610	28.57 0.33 0.00	22.95 0.16 0.00	12.99 0.06 0.00	18.95 0.10 0.00	19.62 0.11 0.00	34.71 0.38 0.00	30.44 0.60 0.00	29.51 0.99 0.00	28.33 1.06 0.00	29.95 1.10 0.00	29.89 1.12 0.00	32.00 1.25 0.00	33.13 1.29 0.00	36.85 1.48 0.00	34.39 1.40 0.00	34.87 1.49 0.00	37.10 1.60 0.00	32.18 1.35 0.00	30.72 1.26 0.00	36.65 1.49 0.00	31.58 1.37 0.00	29.81 1.16 0.00	23.64 0.86 0.00	22.12 0.48 0.00
DOGLEVILLE___HYD 23807	28.40 0.16 0.00	22.89 0.09 0.00	12.91 -0.02 0.00	18.84 -0.01 0.00	19.60 0.08 0.00	34.70 0.37 0.00	30.37 0.54 0.00	29.57 1.04 0.00	28.54 1.26 0.00	30.43 1.58 0.00	30.36 1.59 0.00	32.50 1.75 0.00	33.67 1.82 0.00	37.39 2.02 0.00	34.81 1.83 0.00	35.43 2.04 0.00	37.71 2.20 0.00	32.63 1.81 0.00	31.20 1.74 0.00	37.56 2.40 0.00	32.25 2.04 0.00	30.32 1.68 0.00	23.84 1.06 0.00	22.30 0.65 0.00
DUNKIRK___1 23563	27.05 -1.20 0.00	21.92 -0.88 0.00	12.56 -0.37 0.00	18.29 -0.55 0.00	18.83 -0.68 0.00	33.04 -1.29 0.00	28.74 -1.09 0.00	27.62 -0.90 0.00	26.53 -0.74 0.00	27.95 -0.90 0.00	27.78 -1.00 0.00	29.60 -1.15 0.00	30.52 -1.33 0.00	33.83 -1.54 0.00	31.37 -1.61 0.00	31.44 -1.94 0.00	33.32 -2.19 0.00	29.08 -1.75 0.00	27.88 -1.57 0.00	32.84 -2.32 0.00	28.45 -1.76 0.00	27.11 -1.53 0.00	21.79 -0.99 0.00	20.74 -0.90 0.00
DUNKIRK___2 23564	27.05 -1.20 0.00	21.92 -0.88 0.00	12.56 -0.37 0.00	18.29 -0.55 0.00	18.83 -0.68 0.00	33.04 -1.29 0.00	28.74 -1.09 0.00	27.62 -0.90 0.00	26.53 -0.74 0.00	27.95 -0.90 0.00	27.78 -1.00 0.00	29.60 -1.15 0.00	30.52 -1.33 0.00	33.83 -1.54 0.00	31.37 -1.61 0.00	31.44 -1.94 0.00	33.32 -2.19 0.00	29.08 -1.75 0.00	27.88 -1.57 0.00	32.84 -2.32 0.00	28.45 -1.76 0.00	27.11 -1.53 0.00	21.79 -0.99 0.00	20.74 -0.90 0.00
DUNKIRK___3 23565	27.11 -1.14 0.00	21.98 -0.82 0.00	12.60 -0.33 0.00	18.34 -0.50 0.00	18.88 -0.63 0.00	33.12 -1.20 0.00	28.78 -1.05 0.00	27.66 -0.87 0.00	26.55 -0.72 0.00	27.91 -0.94 0.00	27.70 -1.07 0.00	29.51 -1.25 0.00	30.44 -1.41 0.00	33.71 -1.66 0.00	31.32 -1.67 0.00	31.41 -1.98 0.00	33.33 -2.18 0.00	29.11 -1.71 0.00	27.88 -1.58 0.00	32.82 -2.34 0.00	28.48 -1.74 0.00	27.14 -1.50 0.00	21.82 -0.96 0.00	20.80 -0.85 0.00
DUNKIRK___4 23566	27.11 -1.14 0.00	21.98 -0.82 0.00	12.60 -0.33 0.00	18.34 -0.50 0.00	18.88 -0.63 0.00	33.12 -1.20 0.00	28.78 -1.05 0.00	27.66 -0.87 0.00	26.55 -0.72 0.00	27.91 -0.94 0.00	27.70 -1.07 0.00	29.51 -1.25 0.00	30.44 -1.41 0.00	33.71 -1.66 0.00	31.32 -1.67 0.00	31.41 -1.98 0.00	33.33 -2.18 0.00	29.11 -1.71 0.00	27.88 -1.58 0.00	32.82 -2.34 0.00	28.48 -1.74 0.00	27.14 -1.50 0.00	21.82 -0.96 0.00	20.80 -0.85 0.00
EAST HAMPTON___GT 23717	28.46 0.22 0.00	22.81 0.02 0.00	17.98 0.01 -5.03	26.62 0.07 -7.71	25.71 0.15 -6.05	35.13 0.50 -0.31	30.57 0.74 0.00	29.72 1.20 0.00	28.92 1.28 -0.37	30.55 1.37 -0.33	30.28 1.50 -0.02	38.05 1.61 -5.68	34.25 1.75 -0.66	52.21 2.68 -14.16	37.93 2.57 -2.38	37.43 2.69 -1.35	38.69 2.83 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.51 2.35 0.00	32.10 1.88 0.00	30.26 1.62 0.00	23.90 1.12 0.00	26.13 0.67 -3.82
EAST RIVER___6 23660	28.88 0.64 0.00	23.14 0.35 0.00	13.09 0.16 0.00	19.08 0.24 0.00	19.77 0.26 0.00	35.04 0.72 0.00	30.83 0.99 0.00	29.92 1.40 0.00	28.81 1.53 0.00	30.56 1.71 0.00	30.59 1.82 0.00	32.77 2.01 0.00	33.90 2.06 0.00	37.61 2.24 0.00	35.16 2.17 0.00	35.73 2.35 0.00	37.96 2.45 0.00	32.87 2.04 0.00	31.37 1.91 0.00	37.37 2.22 0.00	32.21 1.99 0.00	30.41 1.76 0.00	24.95 1.39 -0.77	22.52 0.88 0.00
EAST RIVER___7 23524	28.88 0.64 0.00	23.14 0.35 0.00	13.09 0.16 0.00	19.08 0.24 0.00	19.77 0.26 0.00	35.04 0.72 0.00	30.83 0.99 0.00	29.92 1.40 0.00	28.81 1.53 0.00	30.56 1.71 0.00	30.59 1.82 0.00	32.77 2.01 0.00	33.90 2.06 0.00	37.61 2.24 0.00	35.16 2.17 0.00	35.73 2.35 0.00	37.96 2.45 0.00	32.87 2.04 0.00	31.37 1.91 0.00	37.37 2.22 0.00	32.21 1.99 0.00	30.41 1.76 0.00	24.95 1.39 -0.77	22.52 0.88 0.00

EAST_HAMPTON___DIESEL 23722	28.46 0.22 0.00	22.81 0.02 0.00	17.98 0.01 -5.03	26.62 0.07 -7.71	25.71 0.15 -6.05	35.13 0.50 -0.31	30.57 0.74 0.00	29.72 1.20 0.00	28.92 1.28 -0.37	30.55 1.37 -0.33	30.28 1.50 -0.02	38.05 1.61 -5.68	34.25 1.75 -0.66	52.21 2.68 -14.16	37.93 2.57 -2.38	37.43 2.69 -1.35	38.69 2.83 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.51 2.35 0.00	32.10 1.88 0.00	30.26 1.62 0.00	23.90 1.12 0.00	26.13 0.67 -3.82
E_CANADA_CAP_HY 24051	31.05 2.81 0.00	25.15 2.35 0.00	14.30 1.37 0.00	20.80 1.96 0.00	21.53 2.01 0.00	37.69 3.36 0.00	32.64 2.80 0.00	30.49 1.96 0.00	28.73 1.46 0.00	30.14 1.29 0.00	30.02 1.25 0.00	32.09 1.34 0.00	33.25 1.40 0.00	37.01 1.64 0.00	34.51 1.53 0.00	34.80 1.41 0.00	37.04 1.54 0.00	32.33 1.50 0.00	30.82 1.36 0.00	36.84 1.68 0.00	31.45 1.23 0.00	29.96 1.31 0.00	23.81 1.03 0.00	23.04 1.40 0.00
E_CANADA_MHWK_HY 24050	28.40 0.16 0.00	22.89 0.09 0.00	12.91 -0.02 0.00	18.84 -0.01 0.00	19.60 0.08 0.00	34.70 0.37 0.00	30.37 0.54 0.00	29.57 1.04 0.00	28.54 1.26 0.00	30.43 1.58 0.00	30.36 1.59 0.00	32.50 1.75 0.00	33.67 1.82 0.00	37.39 2.02 0.00	34.81 1.83 0.00	35.43 2.04 0.00	37.71 2.20 0.00	32.63 1.81 0.00	31.20 1.74 0.00	37.56 2.40 0.00	32.25 2.04 0.00	30.32 1.68 0.00	23.84 1.06 0.00	22.30 0.65 0.00
E_FISHKILL___LBMP 23776	28.45 0.20 0.00	22.88 0.08 0.00	12.95 0.02 0.00	18.89 0.04 0.00	19.55 0.04 0.00	34.53 0.20 0.00	30.18 0.34 0.00	29.17 0.64 0.00	27.99 0.72 0.00	29.59 0.74 0.00	29.55 0.78 0.00	31.61 0.85 0.00	32.72 0.87 0.00	36.37 0.99 0.00	33.91 0.93 0.00	34.36 0.98 0.00	36.57 1.07 0.00	31.71 0.88 0.00	30.31 0.85 0.00	36.15 0.99 0.00	31.11 0.89 0.00	29.39 0.75 0.00	23.34 0.56 0.00	21.95 0.31 0.00
FAR ROCKAWAY___4 23548	29.43 1.19 0.00	23.61 0.81 0.00	18.42 0.46 -5.03	27.25 0.70 -7.71	26.31 0.75 -6.05	36.18 1.54 -0.31	31.53 1.70 0.00	30.66 2.14 0.00	29.86 2.22 -0.37	31.57 2.38 -0.33	31.28 2.50 -0.02	39.19 2.75 -5.68	35.35 2.84 -0.66	52.85 3.32 -14.16	38.56 3.20 -2.38	38.06 3.32 -1.35	39.34 3.48 -0.36	33.81 2.92 -0.06	32.19 2.71 -0.02	38.36 3.20 0.00	32.98 2.77 0.00	31.08 2.43 0.00	24.67 1.89 0.00	26.85 1.39 -3.82
FIBERTEK___ENERGY 23856	27.64 -0.61 0.00	22.33 -0.46 0.00	12.72 -0.21 0.00	18.52 -0.32 0.00	19.15 -0.36 0.00	33.60 -0.72 0.00	29.16 -0.67 0.00	27.70 -0.82 0.00	26.38 -0.89 0.00	27.88 -0.97 0.00	27.81 -0.96 0.00	29.69 -1.06 0.00	30.72 -1.13 0.00	34.10 -1.28 0.00	31.81 -1.17 0.00	32.13 -1.25 0.00	34.15 -1.36 0.00	29.70 -1.13 0.00	28.38 -1.08 0.00	33.78 -1.38 0.00	29.09 -1.13 0.00	27.75 -0.90 0.00	22.28 -0.50 0.00	21.26 -0.38 0.00
FITZPATRICK____ 23598	26.97 -1.27 0.00	21.79 -1.01 0.00	12.39 -0.54 0.00	18.05 -0.80 0.00	18.67 -0.84 0.00	32.81 -1.52 0.00	28.46 -1.37 0.00	27.18 -1.34 0.00	25.99 -1.29 0.00	27.46 -1.38 0.00	27.39 -1.38 0.00	29.26 -1.50 0.00	30.29 -1.55 0.00	33.63 -1.74 0.00	31.36 -1.62 0.00	31.71 -1.67 0.00	33.70 -1.80 0.00	29.29 -1.54 0.00	27.99 -1.47 0.00	33.35 -1.80 0.00	28.72 -1.49 0.00	27.25 -1.39 0.00	21.74 -1.04 0.00	20.69 -0.96 0.00
FORT ORANGE____ 23900	29.43 1.18 0.00	23.64 0.84 0.00	13.30 0.38 0.00	19.42 0.57 0.00	20.18 0.67 0.00	35.63 1.31 0.00	31.11 1.27 0.00	29.76 1.24 0.00	28.43 1.16 0.00	30.03 1.18 0.00	30.01 1.24 0.00	32.12 1.36 0.00	33.31 1.47 0.00	37.09 1.72 0.00	34.55 1.57 0.00	35.16 1.77 0.00	37.53 2.03 0.00	32.47 1.64 0.00	30.92 1.46 0.00	37.24 2.09 0.00	31.74 1.53 0.00	29.93 1.29 0.00	23.56 0.78 0.00	22.25 0.61 0.00
FORT_DRUM_COGEN 23780	29.67 1.43 0.00	23.91 1.11 0.00	13.55 0.62 0.00	19.74 0.90 0.00	20.46 0.95 0.00	36.12 1.79 0.00	31.60 1.77 0.00	29.56 1.04 0.00	28.28 1.01 0.00	30.00 1.15 0.00	29.99 1.22 0.00	32.09 1.33 0.00	33.23 1.38 0.00	36.96 1.58 0.00	34.46 1.48 0.00	34.89 1.50 0.00	37.08 1.58 0.00	32.21 1.38 0.00	30.77 1.31 0.00	36.80 1.64 0.00	31.31 1.09 0.00	29.76 1.12 0.00	23.54 0.76 0.00	22.59 0.95 0.00
FRANKLIN_FALL_HYD 24054	29.08 0.84 0.00	23.45 0.66 0.00	13.27 0.34 0.00	19.36 0.51 0.00	20.06 0.55 0.00	35.32 1.00 0.00	30.62 0.79 0.00	29.06 0.53 0.00	27.65 0.38 0.00	29.26 0.41 0.00	29.15 0.38 0.00	31.17 0.41 0.00	32.28 0.43 0.00	35.90 0.52 0.00	33.47 0.49 0.00	33.89 0.50 0.00	36.11 0.61 0.00	31.33 0.50 0.00	29.94 0.48 0.00	35.77 0.61 0.00	30.57 0.35 0.00	28.99 0.34 0.00	22.97 0.19 0.00	22.05 0.41 0.00
FULTON COGEN____ 23766	27.86 -0.39 0.00	22.49 -0.30 0.00	12.78 -0.15 0.00	18.62 -0.22 0.00	19.27 -0.24 0.00	33.90 -0.42 0.00	29.47 -0.36 0.00	28.02 -0.51 0.00	26.80 -0.47 0.00	28.36 -0.49 0.00	28.30 -0.47 0.00	30.24 -0.52 0.00	31.30 -0.55 0.00	34.76 -0.62 0.00	32.41 -0.57 0.00	32.78 -0.60 0.00	34.83 -0.68 0.00	30.27 -0.56 0.00	28.92 -0.54 0.00	34.49 -0.67 0.00	29.63 -0.59 0.00	28.13 -0.52 0.00	22.41 -0.37 0.00	21.36 -0.29 0.00
G.F.CEMENT___DRP 24184	31.04 2.80 0.00	24.97 2.18 0.00	14.00 1.07 0.00	20.51 1.67 0.00	21.37 1.86 0.00	37.67 3.34 0.00	32.64 2.81 0.00	30.83 2.30 0.00	29.53 2.25 0.00	30.95 2.10 0.00	31.09 2.32 0.00	33.22 2.47 0.00	34.38 2.53 0.00	38.04 2.67 0.00	35.35 2.36 0.00	36.01 2.62 0.00	38.58 3.07 0.00	33.51 2.68 0.00	32.18 2.72 0.00	39.01 3.85 0.00	33.07 2.85 0.00	31.19 2.55 0.00	24.38 1.60 0.00	23.34 1.70 0.00
GARDENVILLE___LBMP 24039	26.89 -1.35 0.00	21.87 -0.92 0.00	12.57 -0.36 0.00	18.26 -0.58 0.00	18.76 -0.75 0.00	32.88 -1.45 0.00	28.36 -1.48 0.00	27.18 -1.34 0.00	26.06 -1.21 0.00	27.45 -1.40 0.00	27.29 -1.48 0.00	28.96 -1.80 0.00	29.85 -2.00 0.00	32.99 -2.38 0.00	30.76 -2.22 0.00	30.77 -2.62 0.00	32.38 -3.13 0.00	28.30 -2.53 0.00	27.06 -2.40 0.00	31.66 -3.50 0.00	27.57 -2.64 0.00	26.43 -2.22 0.00	21.39 -1.39 0.00	20.55 -1.09 0.00
GENERAL___MILLS 23808	27.40 -0.84 0.00	22.25 -0.55 0.00	12.78 -0.15 0.00	18.58 -0.27 0.00	19.11 -0.40 0.00	33.50 -0.83 0.00	29.04 -0.80 0.00	27.99 -0.54 0.00	26.89 -0.39 0.00	28.15 -0.70 0.00	27.89 -0.88 0.00	29.68 -1.07 0.00	30.68 -1.16 0.00	33.92 -1.46 0.00	31.68 -1.30 0.00	31.81 -1.58 0.00	33.81 -1.70 0.00	29.61 -1.22 0.00	28.25 -1.21 0.00	33.21 -1.95 0.00	28.93 -1.29 0.00	27.61 -1.03 0.00	22.21 -0.57 0.00	21.21 -0.43 0.00
GE_PLASTICS___DRP 24183	29.61 1.36 0.00	23.86 1.07 0.00	13.45 0.52 0.00	19.63 0.78 0.00	20.40 0.89 0.00	35.91 1.58 0.00	31.15 1.31 0.00	29.61 1.09 0.00	28.23 0.96 0.00	29.80 0.96 0.00	29.75 0.98 0.00	31.84 1.08 0.00	32.99 1.15 0.00	36.72 1.35 0.00	34.18 1.20 0.00	34.75 1.36 0.00	37.09 1.59 0.00	32.13 1.30 0.00	30.62 1.17 0.00	36.90 1.74 0.00	31.44 1.23 0.00	29.72 1.08 0.00	23.44 0.66 0.00	22.29 0.65 0.00
GILBOA___I 23756	29.92 1.67 0.00	24.17 1.38 0.00	13.63 0.70 0.00	19.89 1.04 0.00	20.66 1.15 0.00	36.30 1.97 0.00	31.34 1.50 0.00	29.79 1.26 0.00	28.39 1.12 0.00	29.96 1.11 0.00	29.84 1.07 0.00	31.93 1.17 0.00	33.09 1.24 0.00	36.83 1.46 0.00	34.23 1.25 0.00	34.78 1.39 0.00	37.10 1.59 0.00	32.19 1.36 0.00	30.70 1.24 0.00	37.01 1.85 0.00	31.56 1.34 0.00	29.84 1.19 0.00	23.56 0.78 0.00	22.40 0.75 0.00



GILBOA___2 23757	29.92 1.67 0.00	24.17 1.38 0.00	13.63 0.70 0.00	19.89 1.04 0.00	20.66 1.15 0.00	36.30 1.97 0.00	31.34 1.50 0.00	29.79 1.26 0.00	28.39 1.12 0.00	29.96 1.11 0.00	29.84 1.07 0.00	31.93 1.17 0.00	33.09 1.24 0.00	36.83 1.46 0.00	34.23 1.25 0.00	34.78 1.39 0.00	37.10 1.59 0.00	32.19 1.36 0.00	30.70 1.24 0.00	37.01 1.85 0.00	31.56 1.34 0.00	29.84 1.19 0.00	23.56 0.78 0.00	22.40 0.75 0.00
GILBOA___3 23758	29.92 1.67 0.00	24.17 1.38 0.00	13.63 0.70 0.00	19.89 1.04 0.00	20.66 1.15 0.00	36.30 1.97 0.00	31.34 1.50 0.00	29.79 1.26 0.00	28.39 1.12 0.00	29.96 1.11 0.00	29.84 1.07 0.00	31.93 1.17 0.00	33.09 1.24 0.00	36.83 1.46 0.00	34.23 1.25 0.00	34.78 1.39 0.00	37.10 1.59 0.00	32.19 1.36 0.00	30.70 1.24 0.00	37.01 1.85 0.00	31.56 1.34 0.00	29.84 1.19 0.00	23.56 0.78 0.00	22.40 0.75 0.00
GILBOA___4 23759	29.92 1.67 0.00	24.17 1.38 0.00	13.63 0.70 0.00	19.89 1.04 0.00	20.66 1.15 0.00	36.30 1.97 0.00	31.34 1.50 0.00	29.79 1.26 0.00	28.39 1.12 0.00	29.96 1.11 0.00	29.84 1.07 0.00	31.93 1.17 0.00	33.09 1.24 0.00	36.83 1.46 0.00	34.23 1.25 0.00	34.78 1.39 0.00	37.10 1.59 0.00	32.19 1.36 0.00	30.70 1.24 0.00	37.01 1.85 0.00	31.56 1.34 0.00	29.84 1.19 0.00	23.56 0.78 0.00	22.40 0.75 0.00
GILBOA____ 23599	29.92 1.67 0.00	24.17 1.38 0.00	13.63 0.70 0.00	19.89 1.04 0.00	20.66 1.15 0.00	36.30 1.97 0.00	31.34 1.50 0.00	29.79 1.26 0.00	28.39 1.12 0.00	29.96 1.11 0.00	29.84 1.07 0.00	31.93 1.17 0.00	33.09 1.24 0.00	36.83 1.46 0.00	34.23 1.25 0.00	34.78 1.39 0.00	37.10 1.59 0.00	32.19 1.36 0.00	30.70 1.24 0.00	37.01 1.85 0.00	31.56 1.34 0.00	29.84 1.19 0.00	23.56 0.78 0.00	22.40 0.75 0.00
GINNA____ 23603	27.67 -0.57 0.00	22.34 -0.45 0.00	12.71 -0.22 0.00	18.50 -0.34 0.00	19.16 -0.35 0.00	33.65 -0.67 0.00	29.28 -0.55 0.00	27.73 -0.79 0.00	26.55 -0.73 0.00	28.12 -0.73 0.00	28.11 -0.66 0.00	30.05 -0.70 0.00	31.16 -0.69 0.00	34.60 -0.78 0.00	32.28 -0.70 0.00	32.65 -0.73 0.00	34.74 -0.77 0.00	30.14 -0.69 0.00	28.66 -0.80 0.00	34.34 -0.82 0.00	29.40 -0.81 0.00	27.84 -0.80 0.00	22.02 -0.76 0.00	21.13 -0.51 0.00
GLEN PARK____ 23778	29.95 1.70 0.00	24.13 1.34 0.00	13.68 0.75 0.00	19.93 1.08 0.00	20.65 1.14 0.00	36.47 2.15 0.00	31.92 2.09 0.00	29.83 1.30 0.00	28.55 1.27 0.00	30.28 1.44 0.00	30.28 1.51 0.00	32.39 1.64 0.00	33.55 1.70 0.00	37.30 1.93 0.00	34.79 1.81 0.00	35.21 1.82 0.00	37.42 1.92 0.00	32.51 1.68 0.00	31.05 1.59 0.00	37.14 1.98 0.00	31.59 1.37 0.00	30.03 1.38 0.00	23.75 0.97 0.00	22.79 1.15 0.00
GLENWOOD_IC_1_G5 23712	29.12 0.88 0.00	23.34 0.54 0.00	18.28 0.31 -5.03	27.04 0.48 -7.71	26.09 0.53 -6.05	35.69 1.06 -0.31	30.89 1.05 0.00	29.89 1.36 0.00	29.12 1.48 -0.37	30.81 1.63 -0.33	30.53 1.74 -0.02	38.37 1.94 -5.68	34.49 1.99 -0.66	51.85 2.33 -14.16	37.64 2.28 -2.38	37.15 2.42 -1.35	38.41 2.55 -0.36	33.01 2.12 -0.06	31.44 1.96 -0.02	37.47 2.32 0.00	32.23 2.02 0.00	30.35 1.70 0.00	24.05 1.27 0.00	26.32 0.86 -3.82
GLENWOOD_IC_2_G1 23688	29.12 0.88 0.00	23.34 0.54 0.00	18.28 0.31 -5.03	27.04 0.48 -7.71	26.09 0.53 -6.05	35.69 1.06 -0.31	30.89 1.05 0.00	29.89 1.36 0.00	29.12 1.48 -0.37	30.81 1.63 -0.33	30.53 1.74 -0.02	38.37 1.94 -5.68	34.49 1.99 -0.66	51.85 2.33 -14.16	37.64 2.28 -2.38	37.15 2.42 -1.35	38.41 2.55 -0.36	33.01 2.12 -0.06	31.44 1.96 -0.02	37.47 2.32 0.00	32.23 2.02 0.00	30.35 1.70 0.00	24.05 1.27 0.00	26.32 0.86 -3.82
GLENWOOD_IC_3_G1 23689	29.12 0.88 0.00	23.34 0.54 0.00	18.28 0.31 -5.03	27.04 0.48 -7.71	26.09 0.53 -6.05	35.69 1.06 -0.31	30.89 1.05 0.00	29.89 1.36 0.00	29.12 1.48 -0.37	30.81 1.63 -0.33	30.53 1.74 -0.02	38.37 1.94 -5.68	34.49 1.99 -0.66	51.85 2.33 -14.16	37.64 2.28 -2.38	37.15 2.42 -1.35	38.41 2.55 -0.36	33.01 2.12 -0.06	31.44 1.96 -0.02	37.47 2.32 0.00	32.23 2.02 0.00	30.35 1.70 0.00	24.05 1.27 0.00	26.32 0.86 -3.82
GLENWOOD___4 23550	29.12 0.88 0.00	23.34 0.54 0.00	18.28 0.31 -5.03	27.04 0.48 -7.71	26.09 0.53 -6.05	35.69 1.06 -0.31	30.89 1.05 0.00	29.89 1.36 0.00	29.12 1.48 -0.37	30.81 1.63 -0.33	30.53 1.74 -0.02	38.37 1.94 -5.68	34.49 1.99 -0.66	51.85 2.33 -14.16	37.64 2.28 -2.38	37.15 2.42 -1.35	38.41 2.55 -0.36	33.01 2.12 -0.06	31.44 1.96 -0.02	37.47 2.32 0.00	32.23 2.02 0.00	30.35 1.70 0.00	24.05 1.27 0.00	26.32 0.86 -3.82
GLENWOOD___5 23614	29.12 0.88 0.00	23.34 0.54 0.00	18.28 0.31 -5.03	27.04 0.48 -7.71	26.09 0.53 -6.05	35.69 1.06 -0.31	30.89 1.05 0.00	29.89 1.36 0.00	29.12 1.48 -0.37	30.81 1.63 -0.33	30.53 1.74 -0.02	38.37 1.94 -5.68	34.49 1.99 -0.66	51.85 2.33 -14.16	37.64 2.28 -2.38	37.15 2.42 -1.35	38.41 2.55 -0.36	33.01 2.12 -0.06	31.44 1.96 -0.02	37.47 2.32 0.00	32.23 2.02 0.00	30.35 1.70 0.00	24.05 1.27 0.00	26.32 0.86 -3.82
GOUDEY___7 23579	28.45 0.21 0.00	22.92 0.12 0.00	12.97 0.04 0.00	18.90 0.05 0.00	19.57 0.06 0.00	34.50 0.17 0.00	29.96 0.12 0.00	28.84 0.32 0.00	27.63 0.35 0.00	28.84 0.00 0.00	28.81 0.04 0.00	30.75 -0.01 0.00	31.62 -0.23 0.00	35.16 -0.21 0.00	32.88 -0.10 0.00	33.25 -0.14 0.00	35.82 0.31 0.00	31.36 0.53 0.00	30.19 0.73 0.00	35.93 0.77 0.00	30.95 0.73 0.00	29.38 0.74 0.00	23.31 0.53 0.00	21.87 0.23 0.00
GOUDEY___8 23580	28.40 0.16 0.00	22.88 0.08 0.00	12.95 0.02 0.00	18.87 0.03 0.00	19.54 0.03 0.00	34.42 0.10 0.00	29.88 0.05 0.00	28.76 0.24 0.00	27.54 0.27 0.00	28.75 -0.10 0.00	28.70 -0.07 0.00	30.62 -0.13 0.00	31.50 -0.35 0.00	35.06 -0.32 0.00	32.76 -0.23 0.00	33.12 -0.27 0.00	35.69 0.19 0.00	31.25 0.42 0.00	30.07 0.61 0.00	35.81 0.65 0.00	30.82 0.61 0.00	29.29 0.65 0.00	23.24 0.46 0.00	21.82 0.18 0.00
GOWANUS_GT 1_GRP 23732	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT 2_GRP 23617	29.22 0.98 0.00	23.40 0.60 0.00	13.24 0.31 0.00	19.28 0.44 0.00	19.98 0.47 0.00	35.42 1.09 0.00	31.18 1.35 0.00	30.30 1.77 0.00	29.16 1.89 0.00	30.83 1.98 0.00	30.90 2.13 0.00	33.04 2.28 0.00	34.20 2.35 0.00	37.99 2.61 0.00	35.57 2.59 0.00	36.15 2.76 0.00	38.40 2.89 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.92 2.76 0.00	32.69 2.47 0.00	30.84 2.19 0.00	25.28 1.73 -0.77	22.81 1.17 0.00
GOWANUS_GT 3_GRP 23618	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00

GOWANUS_GT 4_GRP 23751	29.22 0.98 0.00	23.40 0.60 0.00	13.24 0.31 0.00	19.28 0.44 0.00	19.98 0.47 0.00	35.42 1.09 0.00	31.18 1.35 0.00	30.30 1.77 0.00	29.16 1.89 0.00	30.83 1.98 0.00	30.90 2.13 0.00	33.04 2.28 0.00	34.20 2.35 0.00	37.99 2.61 0.00	35.57 2.59 0.00	36.15 2.76 0.00	38.40 2.89 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.92 2.76 0.00	32.69 2.47 0.00	30.84 2.19 0.00	25.28 1.73 -0.77	22.81 1.17 0.00
GOWANUS_GT1_1 24077	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT1_2 24078	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT1_3 24079	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT1_4 24080	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT1_5 24084	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT1_6 24111	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT1_7 24112	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.														

GOWANUS_GT2_8 24121	29.22 0.98 0.00	23.40 0.60 0.00	13.24 0.31 0.00	19.28 0.44 0.00	19.98 0.47 0.00	35.42 1.09 0.00	31.18 1.35 0.00	30.30 1.77 0.00	29.16 1.89 0.00	30.83 1.98 0.00	30.90 2.13 0.00	33.04 2.28 0.00	34.20 2.35 0.00	37.99 2.61 0.00	35.57 2.59 0.00	36.15 2.76 0.00	38.40 2.89 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.92 2.76 0.00	32.69 2.47 0.00	30.84 2.19 0.00	25.28 1.73 -0.77	22.81 1.17 0.00
GOWANUS_GT3_1 24122	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT3_2 24123	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT3_3 24124	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT3_4 24125	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT3_5 24126	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT3_6 24127	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.96 0.00	30.88 2.11 0.00	33.01 2.25 0.00	34.17 2.32 0.00	37.96 2.58 0.00	35.54 2.56 0.00	36.12 2.73 0.00	38.37 2.86 0.00	33.20 2.37 0.00	31.66 2.21 0.00	37.89 2.73 0.00	32.66 2.44 0.00	30.81 2.17 0.00	25.26 1.71 -0.77	22.80 1.16 0.00
GOWANUS_GT3_7 24128	29.20 0.96 0.00	23.39 0.59 0.00	13.23 0.30 0.00	19.27 0.43 0.00	19.97 0.46 0.00	35.40 1.08 0.00	31.16 1.33 0.00	30.28 1.75 0.00	29.13 1.86 0.00	30.81 1.														

GOWANUS_GT4_8 24137	29.22 0.98 0.00	23.40 0.60 0.00	13.24 0.31 0.00	19.28 0.44 0.00	19.98 0.47 0.00	35.42 1.09 0.00	31.18 1.35 0.00	30.30 1.77 0.00	29.16 1.89 0.00	30.83 1.98 0.00	30.90 2.13 0.00	33.04 2.28 0.00	34.20 2.35 0.00	37.99 2.61 0.00	35.57 2.59 0.00	36.15 2.76 0.00	38.40 2.89 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.92 2.76 0.00	32.69 2.47 0.00	30.84 2.19 0.00	25.28 1.73 -0.77	22.81 1.17 0.00
GRAHMSVILLE___HY 23607	28.68 0.44 0.00	23.01 0.21 0.00	13.03 0.10 0.00	19.00 0.15 0.00	19.68 0.17 0.00	34.83 0.51 0.00	30.63 0.80 0.00	29.76 1.24 0.00	28.64 1.37 0.00	30.37 1.52 0.00	30.38 1.61 0.00	32.54 1.78 0.00	33.69 1.84 0.00	37.47 2.09 0.00	35.01 2.02 0.00	35.51 2.12 0.00	37.74 2.24 0.00	32.71 1.88 0.00	31.25 1.79 0.00	37.22 2.06 0.00	32.07 1.86 0.00	30.25 1.61 0.00	23.98 1.20 0.00	22.37 0.73 0.00
GREENIDGE___3 23582	26.72 -1.52 0.00	21.62 -1.17 0.00	12.51 -0.42 0.00	18.22 -0.63 0.00	18.78 -0.73 0.00	32.50 -1.82 0.00	28.09 -1.74 0.00	26.93 -1.59 0.00	25.89 -1.38 0.00	27.45 -1.40 0.00	27.41 -1.36 0.00	29.18 -1.58 0.00	30.12 -1.72 0.00	33.47 -1.90 0.00	31.25 -1.74 0.00	31.52 -1.87 0.00	33.35 -2.16 0.00	28.95 -1.88 0.00	27.73 -1.73 0.00	33.11 -2.05 0.00	28.45 -1.77 0.00	27.18 -1.47 0.00	21.87 -0.91 0.00	20.73 -0.91 0.00
GREENIDGE___4 23583	26.61 -1.64 0.00	21.53 -1.27 0.00	12.49 -0.44 0.00	18.19 -0.65 0.00	18.74 -0.77 0.00	32.41 -1.92 0.00	28.05 -1.79 0.00	26.93 -1.60 0.00	25.87 -1.40 0.00	27.42 -1.43 0.00	27.38 -1.39 0.00	29.16 -1.60 0.00	30.12 -1.73 0.00	33.47 -1.90 0.00	31.25 -1.73 0.00	31.52 -1.87 0.00	33.35 -2.15 0.00	28.95 -1.88 0.00	27.71 -1.75 0.00	33.03 -2.13 0.00	28.43 -1.78 0.00	27.13 -1.52 0.00	21.78 -1.00 0.00	20.64 -1.00 0.00
HARZA MOOSE___RIVER 24016	29.13 0.88 0.00	23.49 0.69 0.00	13.31 0.38 0.00	19.41 0.56 0.00	20.11 0.60 0.00	35.44 1.11 0.00	30.91 1.07 0.00	29.27 0.75 0.00	28.01 0.74 0.00	29.67 0.82 0.00	29.62 0.85 0.00	31.68 0.92 0.00	32.80 0.96 0.00	36.45 1.08 0.00	33.99 1.01 0.00	34.42 1.03 0.00	36.59 1.09 0.00	31.77 0.94 0.00	30.35 0.90 0.00	36.28 1.13 0.00	31.04 0.82 0.00	29.45 0.80 0.00	23.35 0.57 0.00	22.26 0.62 0.00
HEMPSTEAD___ 23647	29.10 0.86 0.00	23.36 0.56 0.00	18.27 0.30 -5.03	27.02 0.46 -7.71	26.04 0.48 -6.05	35.69 1.06 -0.31	31.07 1.24 0.00	30.17 1.65 0.00	29.39 1.74 -0.37	31.06 1.88 -0.33	30.76 1.98 -0.02	38.61 2.17 -5.68	34.72 2.21 -0.66	52.09 2.56 -14.16	37.83 2.47 -2.38	37.32 2.58 -1.35	38.56 2.69 -0.36	33.13 2.25 -0.06	31.57 2.09 -0.02	37.59 2.43 0.00	32.37 2.15 0.00	30.57 1.93 0.00	24.30 1.52 0.00	26.55 1.09 -3.82
HICKLING___1 23621	28.10 -0.15 0.00	22.67 -0.13 0.00	12.90 -0.03 0.00	18.79 -0.06 0.00	19.42 -0.09 0.00	34.25 -0.08 0.00	29.97 0.13 0.00	28.92 0.39 0.00	27.69 0.42 0.00	29.17 0.32 0.00	29.09 0.32 0.00	31.11 0.36 0.00	32.09 0.25 0.00	35.74 0.36 0.00	33.32 0.34 0.00	33.69 0.30 0.00	35.91 0.40 0.00	31.23 0.40 0.00	29.96 0.50 0.00	35.64 0.48 0.00	30.78 0.57 0.00	29.12 0.47 0.00	23.17 0.39 0.00	21.77 0.13 0.00
HICKLING___2 23622	28.10 -0.14 0.00	22.67 -0.13 0.00	12.90 -0.03 0.00	18.79 -0.06 0.00	19.42 -0.09 0.00	34.25 -0.08 0.00	29.97 0.14 0.00	28.92 0.40 0.00	27.69 0.42 0.00	29.18 0.33 0.00	29.09 0.32 0.00	31.12 0.37 0.00	32.10 0.26 0.00	35.74 0.37 0.00	33.33 0.35 0.00	33.70 0.31 0.00	35.92 0.41 0.00	31.24 0.41 0.00	29.96 0.51 0.00	35.65 0.49 0.00	30.79 0.57 0.00	29.12 0.48 0.00	23.17 0.39 0.00	21.77 0.13 0.00
HIGH FALLS___HY 23754	28.63 0.39 0.00	23.12 0.32 0.00	13.11 0.18 0.00	19.11 0.26 0.00	19.79 0.28 0.00	34.87 0.54 0.00	30.22 0.38 0.00	29.11 0.59 0.00	27.99 0.72 0.00	29.63 0.78 0.00	29.62 0.85 0.00	31.67 0.91 0.00	32.81 0.96 0.00	36.43 1.06 0.00	33.97 0.99 0.00	34.41 1.02 0.00	36.60 1.10 0.00	31.76 0.93 0.00	30.35 0.89 0.00	36.22 1.06 0.00	31.16 0.95 0.00	29.46 0.81 0.00	23.35 0.57 0.00	22.04 0.39 0.00
HILLBURN___GT 23639	28.50 0.26 0.00	22.89 0.09 0.00	12.96 0.03 0.00	18.90 0.05 0.00	19.57 0.06 0.00	34.63 0.31 0.00	30.40 0.56 0.00	29.48 0.95 0.00	28.32 1.05 0.00	29.99 1.14 0.00	29.96 1.18 0.00	32.08 1.32 0.00	33.21 1.37 0.00	36.91 1.54 0.00	34.48 1.50 0.00	34.96 1.57 0.00	37.15 1.65 0.00	32.21 1.38 0.00	30.77 1.31 0.00	36.63 1.48 0.00	31.59 1.38 0.00	29.82 1.18 0.00	23.68 0.90 0.00	22.16 0.52 0.00
HOLTSVIL 1-5___GRP1 24031	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
HOLTSVIL6-10___GRP2 24032	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
HOLTSVILLE_IC_1 23690	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
HOLTSVILLE_IC_10 23699	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
HOLTSVILLE_IC_2 23691	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
HOLTSVILLE_IC_3 23692	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82

HOLTSVILLE_IC_4 23693	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
HOLTSVILLE_IC_5 23694	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
HOLTSVILLE_IC_6 23695	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
HOLTSVILLE_IC_7 23696	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
HOLTSVILLE_IC_8 23697	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
HOLTSVILLE_IC_9 23698	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
HQ_GEN_CEDARS 23644	29.32 1.07 0.00	23.68 0.88 0.00	13.41 0.48 0.00	19.54 0.69 0.00	20.23 0.72 0.00	35.67 1.34 0.00	30.76 0.93 0.00	29.11 0.59 0.00	27.80 0.52 0.00	29.35 0.50 0.00	29.36 0.59 0.00	31.39 0.64 0.00	32.51 0.67 0.00	36.16 0.79 0.00	33.72 0.74 0.00	34.10 0.72 0.00	36.44 0.93 0.00	31.63 0.80 0.00	30.17 0.72 0.00	36.10 0.94 0.00	30.78 0.56 0.00	29.18 0.53 0.00	23.02 0.24 0.00	22.03 0.39 0.00
HQ_GEN_CHAT DC 23651	28.49 0.25 0.00	23.01 0.21 0.00	13.04 0.11 0.00	28.90 0.16 -9.89	29.08 0.16 -9.41	34.60 0.21 -0.06	30.00 0.16 0.00	28.56 0.04 0.00	27.17 -0.10 0.00	28.70 -0.15 0.00	28.59 -0.18 0.00	30.56 -0.19 0.00	31.65 -0.19 0.00	35.17 -0.20 0.00	32.80 -0.18 0.00	33.16 -0.22 0.00	35.31 -0.19 0.00	30.68 -0.15 0.00	29.33 -0.13 0.00	34.98 -0.18 0.00	30.02 -0.19 0.00	28.52 -0.12 0.00	22.68 -0.10 0.00	21.66 0.02 0.00
HUDAV+59+74_TH_GRP 23620	28.88 0.64 0.00	23.15 0.36 0.00	13.10 0.17 0.00	19.10 0.25 0.00	19.78 0.27 0.00	35.06 0.73 0.00	30.82 0.99 0.00	29.92 1.39 0.00	28.79 1.52 0.00	30.52 1.67 0.00	30.55 1.78 0.00	32.72 1.96 0.00	33.87 2.02 0.00	37.63 2.26 0.00	35.20 2.22 0.00	35.77 2.39 0.00	38.01 2.51 0.00	32.92 2.09 0.00	31.41 1.95 0.00	37.43 2.27 0.00	32.26 2.04 0.00	30.44 1.79 0.00	24.96 1.41 -0.77	22.55 0.91 0.00
HUDSON AVE_GT_3 23810	28.88 0.64 0.00	23.15 0.36 0.00	13.10 0.17 0.00	19.10 0.25 0.00	19.78 0.27 0.00	35.06 0.73 0.00	30.82 0.99 0.00	29.92 1.39 0.00	28.79 1.52 0.00	30.52 1.67 0.00	30.55 1.78 0.00	32.72 1.96 0.00	33.87 2.02 0.00	37.63 2.26 0.00	35.20 2.22 0.00	35.77 2.39 0.00	38.01 2.51 0.00	32.92 2.09 0.00	31.41 1.95 0.00	37.43 2.27 0.00	32.26 2.04 0.00	30.44 1.79 0.00	24.96 1.41 -0.77	22.55 0.91 0.00
HUDSON AVE_GT_4 23540	28.88 0.64 0.00	23.15 0.36 0.00	13.10 0.17 0.00	19.10 0.25 0.00	19.78 0.27 0.00	35.06 0.73 0.00	30.82 0.99 0.00	29.92 1.39 0.00	28.79 1.52 0.00	30.52 1.67 0.00	30.55 1.78 0.00	32.72 1.96 0.00	33.87 2.02 0.00	37.63 2.26 0.00	35.20 2.22 0.00	35.77 2.39 0.00	38.01 2.51 0.00	32.92 2.09 0.00	31.41 1.95 0.00	37.43 2.27 0.00	32.26 2.04 0.00	30.44 1.79 0.00	24.96 1.41 -0.77	22.55 0.91 0.00
HUDSON AVE_GT_5 23657	28.88 0.64 0.00	23.15 0.36 0.00	13.10 0.17 0.00	19.10 0.25 0.00	19.78 0.27 0.00	35.06 0.73 0.00	30.82 0.99 0.00	29.92 1.39 0.00	28.79 1.52 0.00	30.52 1.67 0.00	30.55 1.78 0.00	32.72 1.96 0.00	33.87 2.02 0.00	37.63 2.26 0.00	35.20 2.22 0.00	35.77 2.39 0.00	38.01 2.51 0.00	32.92 2.09 0.00	31.41 1.95 0.00	37.43 2.27 0.00	32.26 2.04 0.00	30.44 1.79 0.00	24.96 1.41 -0.77	22.55 0.91 0.00
HUDSON_AVE_10 24168	28.68 0.44 0.00	22.99 0.19 0.00	13.01 0.08 0.00	18.96 0.11 0.00	19.64 0.12 0.00	34.78 0.45 0.00	30.56 0.73 0.00	29.66 1.14 0.00	28.55 1.28 0.00	30.28 1.43 0.00	30.31 1.54 0.00	32.47 1.71 0.00	33.60 1.75 0.00	37.35 1.97 0.00	34.93 1.95 0.00	35.49 2.11 0.00	37.73 2.22 0.00	32.67 1.84 0.00	31.17 1.71 0.00	37.13 1.97 0.00	32.00 1.79 0.00	30.21 1.56 0.00	24.79 1.24 -0.77	22.41 0.76 0.00
HUNTLEY___63 23557	27.30 -0.94 0.00	22.18 -0.62 0.00	12.75 -0.18 0.00	18.54 -0.31 0.00	19.07 -0.44 0.00	33.39 -0.93 0.00	28.90 -0.93 0.00	27.88 -0.64 0.00	26.82 -0.45 0.00	28.05 -0.80 0.00	27.79 -0.98 0.00	29.50 -1.25 0.00	30.48 -1.37 0.00	33.63 -1.75 0.00	31.45 -1.53 0.00	31.55 -1.83 0.00	33.51 -2.00 0.00	29.37 -1.46 0.00	27.99 -1.47 0.00	32.88 -2.28 0.00	28.66 -1.56 0.00	27.41 -1.24 0.00	22.07 -0.71 0.00	21.12 -0.52 0.00
HUNTLEY___64 23558	27.30 -0.94 0.00	22.18 -0.62 0.00	12.75 -0.18 0.00	18.54 -0.31 0.00	19.07 -0.44 0.00	33.39 -0.93 0.00	28.90 -0.93 0.00	27.88 -0.64 0.00	26.82 -0.45 0.00	28.05 -0.80 0.00	27.79 -0.98 0.00	29.50 -1.25 0.00	30.48 -1.37 0.00	33.63 -1.75 0.00	31.45 -1.53 0.00	31.55 -1.83 0.00	33.51 -2.00 0.00	29.37 -1.46 0.00	27.99 -1.47 0.00	32.88 -2.28 0.00	28.66 -1.56 0.00	27.41 -1.24 0.00	22.07 -0.71 0.00	21.12 -0.52 0.00
HUNTLEY___65 23559	27.30 -0.94 0.00	22.18 -0.62 0.00	12.75 -0.18 0.00	18.54 -0.31 0.00	19.07 -0.44 0.00	33.39 -0.93 0.00	28.90 -0.93 0.00	27.88 -0.64 0.00	26.82 -0.45 0.00	28.05 -0.80 0.00	27.79 -0.98 0.00	29.50 -1.25 0.00	30.48 -1.37 0.00	33.63 -1.75 0.00	31.45 -1.53 0.00	31.55 -1.83 0.00	33.51 -2.00 0.00	29.37 -1.46 0.00	27.99 -1.47 0.00	32.88 -2.28 0.00	28.66 -1.56 0.00	27.41 -1.24 0.00	22.07 -0.71 0.00	21.12 -0.52 0.00

HUNTLEY___66 23560	27.30 -0.94 0.00	22.18 -0.62 0.00	12.75 -0.18 0.00	18.54 -0.31 0.00	19.07 -0.44 0.00	33.39 -0.93 0.00	28.90 -0.93 0.00	27.88 -0.64 0.00	26.82 -0.45 0.00	28.05 -0.80 0.00	27.79 -0.98 0.00	29.50 -1.25 0.00	30.48 -1.37 0.00	33.63 -1.75 0.00	31.45 -1.53 0.00	31.55 -1.83 0.00	33.51 -2.00 0.00	29.37 -1.46 0.00	27.99 -1.47 0.00	32.88 -2.28 0.00	28.66 -1.56 0.00	27.41 -1.24 0.00	22.07 -0.71 0.00	21.12 -0.52 0.00
HUNTLEY___67 23561	27.12 -1.12 0.00	22.06 -0.74 0.00	12.69 -0.24 0.00	18.44 -0.41 0.00	18.96 -0.55 0.00	33.15 -1.18 0.00	28.64 -1.19 0.00	27.60 -0.92 0.00	26.53 -0.75 0.00	27.72 -1.13 0.00	27.45 -1.32 0.00	29.18 -1.58 0.00	30.19 -1.66 0.00	33.30 -2.07 0.00	31.16 -1.82 0.00	31.25 -2.14 0.00	33.20 -2.31 0.00	29.12 -1.71 0.00	27.75 -1.71 0.00	32.54 -2.62 0.00	28.38 -1.84 0.00	27.16 -1.49 0.00	21.90 -0.88 0.00	21.00 -0.65 0.00
HUNTLEY___68 23562	27.12 -1.12 0.00	22.06 -0.74 0.00	12.69 -0.24 0.00	18.44 -0.41 0.00	18.96 -0.55 0.00	33.15 -1.18 0.00	28.64 -1.19 0.00	27.60 -0.92 0.00	26.52 -0.75 0.00	27.72 -1.13 0.00	27.45 -1.32 0.00	29.17 -1.58 0.00	30.18 -1.67 0.00	33.30 -2.07 0.00	31.16 -1.82 0.00	31.25 -2.14 0.00	33.19 -2.31 0.00	29.12 -1.71 0.00	27.75 -1.71 0.00	32.54 -2.62 0.00	28.38 -1.84 0.00	27.16 -1.49 0.00	21.90 -0.88 0.00	21.00 -0.65 0.00
INDECK___CORINTH 23802	30.52 2.28 0.00	24.59 1.79 0.00	13.81 0.88 0.00	20.20 1.35 0.00	21.05 1.54 0.00	37.12 2.80 0.00	32.26 2.42 0.00	30.57 2.05 0.00	29.25 1.98 0.00	30.60 1.75 0.00	30.67 1.90 0.00	32.79 2.04 0.00	33.88 2.03 0.00	37.38 2.01 0.00	34.73 1.74 0.00	35.35 1.96 0.00	37.85 2.35 0.00	33.06 2.23 0.00	31.91 2.45 0.00	38.69 3.53 0.00	32.83 2.61 0.00	30.95 2.31 0.00	24.18 1.40 0.00	23.13 1.49 0.00
INDECK___ILION 23567	28.41 0.17 0.00	22.92 0.12 0.00	12.96 0.03 0.00	18.91 0.06 0.00	19.61 0.10 0.00	34.61 0.28 0.00	30.16 0.32 0.00	29.04 0.51 0.00	27.87 0.60 0.00	29.57 0.72 0.00	29.50 0.73 0.00	31.56 0.80 0.00	32.68 0.83 0.00	36.30 0.92 0.00	33.82 0.84 0.00	34.32 0.93 0.00	36.50 1.00 0.00	31.65 0.82 0.00	30.25 0.79 0.00	36.24 1.08 0.00	31.12 0.91 0.00	29.40 0.75 0.00	23.26 0.48 0.00	21.96 0.32 0.00
INDECK___OLEAN 23982	29.03 0.79 0.00	23.45 0.65 0.00	13.38 0.45 0.00	19.49 0.64 0.00	20.09 0.58 0.00	35.49 1.16 0.00	31.06 1.23 0.00	29.82 1.30 0.00	28.63 1.36 0.00	30.54 1.69 0.00	30.76 1.99 0.00	32.81 2.06 0.00	33.85 2.00 0.00	37.54 2.17 0.00	34.87 1.89 0.00	34.86 1.47 0.00	36.56 1.05 0.00	31.81 0.98 0.00	30.54 1.08 0.00	36.12 0.97 0.00	31.25 1.03 0.00	29.70 1.06 0.00	23.77 0.99 0.00	22.50 0.86 0.00
INDECK___OSWEGO 23783	27.77 -0.47 0.00	22.43 -0.37 0.00	12.74 -0.19 0.00	18.57 -0.28 0.00	19.21 -0.30 0.00	33.80 -0.53 0.00	29.37 -0.47 0.00	27.91 -0.62 0.00	26.68 -0.59 0.00	28.23 -0.61 0.00	28.17 -0.60 0.00	30.10 -0.66 0.00	31.16 -0.69 0.00	34.60 -0.77 0.00	32.27 -0.72 0.00	32.63 -0.76 0.00	34.67 -0.84 0.00	30.13 -0.70 0.00	28.79 -0.67 0.00	34.33 -0.83 0.00	29.49 -0.73 0.00	28.00 -0.65 0.00	22.30 -0.48 0.00	21.27 -0.37 0.00
INDECK___YERKES 23781	27.28 -0.96 0.00	22.17 -0.63 0.00	12.75 -0.18 0.00	18.53 -0.32 0.00	19.06 -0.45 0.00	33.37 -0.95 0.00	28.88 -0.95 0.00	27.86 -0.66 0.00	26.80 -0.47 0.00	28.03 -0.82 0.00	27.76 -1.01 0.00	29.47 -1.28 0.00	30.44 -1.40 0.00	33.59 -1.79 0.00	31.42 -1.56 0.00	31.52 -1.87 0.00	33.47 -2.03 0.00	29.34 -1.49 0.00	27.96 -1.49 0.00	32.84 -2.31 0.00	28.63 -1.58 0.00	27.38 -1.27 0.00	22.05 -0.73 0.00	21.11 -0.53 0.00
INDIAN POINT_GT_1 24139	28.53 0.29 0.00	22.90 0.11 0.00	12.97 0.04 0.00	18.91 0.06 0.00	19.59 0.08 0.00	34.67 0.35 0.00	30.44 0.61 0.00	29.54 1.01 0.00	28.39 1.12 0.00	30.07 1.22 0.00	30.06 1.29 0.00	32.19 1.44 0.00	33.33 1.49 0.00	37.07 1.69 0.00	34.64 1.66 0.00	35.15 1.77 0.00	37.37 1.86 0.00	32.38 1.55 0.00	30.91 1.45 0.00	36.83 1.68 0.00	31.73 1.52 0.00	29.95 1.30 0.00	23.78 1.00 0.00	22.21 0.57 0.00
INDIAN POINT_GT_2 23659	28.53 0.29 0.00	22.90 0.11 0.00	12.97 0.04 0.00	18.91 0.06 0.00	19.59 0.08 0.00	34.67 0.35 0.00	30.44 0.61 0.00	29.54 1.01 0.00	28.39 1.12 0.00	30.07 1.22 0.00	30.06 1.29 0.00	32.19 1.44 0.00	33.33 1.49 0.00	37.07 1.69 0.00	34.64 1.66 0.00	35.15 1.77 0.00	37.37 1.86 0.00	32.38 1.55 0.00	30.91 1.45 0.00	36.83 1.68 0.00	31.73 1.52 0.00	29.95 1.30 0.00	23.78 1.00 0.00	22.21 0.57 0.00
INDIAN POINT_GT_3 24019	28.53 0.29 0.00	22.90 0.11 0.00	12.97 0.04 0.00	18.91 0.06 0.00	19.59 0.08 0.00	34.67 0.35 0.00	30.44 0.61 0.00	29.54 1.01 0.00	28.39 1.12 0.00	30.07 1.22 0.00	30.06 1.29 0.00	32.19 1.44 0.00	33.33 1.49 0.00	37.07 1.69 0.00	34.64 1.66 0.00	35.15 1.77 0.00	37.37 1.86 0.00	32.38 1.55 0.00	30.91 1.45 0.00	36.83 1.68 0.00	31.73 1.52 0.00	29.95 1.30 0.00	23.78 1.00 0.00	22.21 0.57 0.00
INDIAN POINT___2 23530	28.36 0.12 0.00	22.77 -0.03 0.00	12.89 -0.04 0.00	18.80 -0.05 0.00	19.48 -0.04 0.00	34.48 0.15 0.00	30.27 0.44 0.00	29.37 0.85 0.00	28.24 0.96 0.00	29.91 1.06 0.00	29.90 1.13 0.00	32.02 1.26 0.00	33.15 1.30 0.00	36.86 1.49 0.00	34.44 1.46 0.00	34.95 1.57 0.00	37.16 1.65 0.00	32.20 1.37 0.00	30.74 1.28 0.00	36.62 1.46 0.00	31.55 1.34 0.00	29.78 1.13 0.00	23.64 0.86 0.00	22.09 0.45 0.00
INDIAN POINT___3 23531	28.34 0.10 0.00	22.76 -0.04 0.00	12.88 -0.05 0.00	18.78 -0.06 0.00	19.46 -0.05 0.00	34.44 0.12 0.00	30.24 0.40 0.00	29.33 0.80 0.00	28.19 0.92 0.00	29.85 1.00 0.00	29.84 1.07 0.00	31.95 1.20 0.00	33.08 1.24 0.00	36.79 1.42 0.00	34.37 1.39 0.00	34.88 1.50 0.00	37.08 1.58 0.00	32.13 1.30 0.00	30.68 1.22 0.00	36.56 1.40 0.00	31.50 1.28 0.00	29.72 1.08 0.00	23.60 0.82 0.00	22.06 0.42 0.00
INDIAN PT_GT_GRP 23687	28.53 0.29 0.00	22.90 0.11 0.00	12.97 0.04 0.00	18.91 0.06 0.00	19.59 0.08 0.00	34.67 0.35 0.00	30.44 0.61 0.00	29.54 1.01 0.00	28.39 1.12 0.00	30.07 1.22 0.00	30.06 1.29 0.00	32.19 1.44 0.00	33.33 1.49 0.00	37.07 1.69 0.00	34.64 1.66 0.00	35.15 1.77 0.00	37.37 1.86 0.00	32.38 1.55 0.00	30.91 1.45 0.00	36.83 1.68 0.00	31.73 1.52 0.00	29.95 1.30 0.00	23.78 1.00 0.00	22.21 0.57 0.00
IP CORINTH___1 23988	30.52 2.28 0.00	24.59 1.79 0.00	13.81 0.88 0.00	20.20 1.35 0.00	21.05 1.54 0.00	37.12 2.80 0.00	32.26 2.42 0.00	30.57 2.05 0.00	29.25 1.98 0.00	30.60 1.75 0.00	30.67 1.90 0.00	32.79 2.04 0.00	33.88 2.03 0.00	37.38 2.01 0.00	34.73 1.74 0.00	35.35 1.96 0.00	37.85 2.35 0.00	33.06 2.23 0.00	31.91 2.45 0.00	38.69 3.53 0.00	32.83 2.61 0.00	30.96 2.31 0.00	24.18 1.40 0.00	23.13 1.49 0.00
IP CORINTH___2 23637	30.52 2.28 0.00	24.59 1.79 0.00	13.81 0.88 0.00	20.20 1.35 0.00	21.05 1.54 0.00	37.12 2.80 0.00	32.26 2.42 0.00	30.57 2.05 0.00	29.25 1.98 0.00	30.60 1.75 0.00	30.67 1.90 0.00	32.79 2.04 0.00	33.88 2.03 0.00	37.38 2.01 0.00	34.73 1.74 0.00	35.35 1.96 0.00	37.85 2.35 0.00	33.06 2.23 0.00	31.91 2.45 0.00	38.69 3.53 0.00	32.83 2.61 0.00	30.96 2.31 0.00	24.18 1.40 0.00	23.13 1.49 0.00

IP__TICONDEROGA 23804	31.41 3.16 0.00	25.17 2.37 0.00	14.07 1.14 0.00	20.65 1.80 0.00	21.60 2.09 0.00	38.19 3.87 0.00	33.08 3.25 0.00	31.41 2.89 0.00	30.18 2.91 0.00	31.70 2.85 0.00	32.03 3.26 0.00	34.25 3.49 0.00	35.49 3.64 0.00	39.44 4.07 0.00	36.61 3.63 0.00	37.37 3.98 0.00	40.18 4.67 0.00	34.52 3.69 0.00	33.01 3.55 0.00	40.04 4.88 0.00	33.80 3.58 0.00	31.84 3.19 0.00	24.89 2.11 0.00	24.00 2.36 0.00
JARVIS____ 23743	28.28 0.04 0.00	22.82 0.03 0.00	12.94 0.01 0.00	18.86 0.01 0.00	19.53 0.02 0.00	34.39 0.06 0.00	29.89 0.05 0.00	28.63 0.10 0.00	27.39 0.12 0.00	28.97 0.12 0.00	28.90 0.13 0.00	30.90 0.14 0.00	32.00 0.15 0.00	35.54 0.16 0.00	33.13 0.15 0.00	33.56 0.17 0.00	35.68 0.17 0.00	30.97 0.14 0.00	29.59 0.13 0.00	35.34 0.18 0.00	30.37 0.16 0.00	28.77 0.13 0.00	22.86 0.08 0.00	21.69 0.05 0.00
JENNISON___1 23625	29.31 1.06 0.00	23.62 0.83 0.00	13.41 0.48 0.00	19.54 0.70 0.00	20.25 0.74 0.00	35.63 1.30 0.00	31.15 1.31 0.00	30.07 1.54 0.00	28.81 1.54 0.00	30.30 1.46 0.00	30.32 1.54 0.00	32.46 1.70 0.00	33.53 1.69 0.00	37.35 1.97 0.00	34.83 1.85 0.00	35.24 1.85 0.00	37.72 2.21 0.00	32.84 2.01 0.00	31.39 1.94 0.00	37.50 2.34 0.00	32.33 2.11 0.00	30.52 1.87 0.00	24.19 1.41 0.00	22.72 1.08 0.00
JENNISON___2 23626	29.28 1.03 0.00	23.60 0.80 0.00	13.40 0.47 0.00	19.52 0.67 0.00	20.22 0.71 0.00	35.59 1.26 0.00	31.11 1.27 0.00	30.02 1.50 0.00	28.76 1.49 0.00	30.26 1.41 0.00	30.27 1.49 0.00	32.41 1.65 0.00	33.48 1.63 0.00	37.29 1.92 0.00	34.78 1.79 0.00	35.18 1.80 0.00	37.67 2.16 0.00	32.80 1.97 0.00	31.36 1.90 0.00	37.45 2.29 0.00	32.29 2.07 0.00	30.49 1.84 0.00	24.16 1.38 0.00	22.69 1.05 0.00
KENSICO____ 23655	28.69 0.45 0.00	23.02 0.22 0.00	13.03 0.10 0.00	19.00 0.16 0.00	19.69 0.18 0.00	34.86 0.53 0.00	30.62 0.78 0.00	29.71 1.18 0.00	28.56 1.29 0.00	30.26 1.41 0.00	30.26 1.49 0.00	32.40 1.65 0.00	33.55 1.70 0.00	37.32 1.95 0.00	34.88 1.90 0.00	35.41 2.03 0.00	37.64 2.14 0.00	32.61 1.78 0.00	31.12 1.67 0.00	37.09 1.93 0.00	31.95 1.73 0.00	30.14 1.50 0.00	23.93 1.15 0.00	22.35 0.71 0.00
KIAC_JFK_AIRPORT 23541	28.52 0.28 0.00	22.84 0.05 0.00	12.93 0.00 0.00	18.83 -0.02 0.00	19.49 -0.02 0.00	34.48 0.16 0.00	30.19 0.35 0.00	29.30 0.77 0.00	28.22 0.94 0.00	29.96 1.11 0.00	30.02 1.25 0.00	32.16 1.41 0.00	33.27 1.42 0.00	37.00 1.63 0.00	34.59 1.61 0.00	35.16 1.77 0.00	37.36 1.86 0.00	32.35 1.52 0.00	30.85 1.39 0.00	36.73 1.57 0.00	31.67 1.46 0.00	29.91 1.27 0.00	24.54 0.98 -0.77	22.21 0.57 0.00
KINTIGH____ 23543	26.90 -1.34 0.00	21.88 -0.92 0.00	12.57 -0.36 0.00	18.26 -0.58 0.00	18.77 -0.74 0.00	32.87 -1.45 0.00	28.35 -1.48 0.00	27.18 -1.34 0.00	26.05 -1.22 0.00	27.44 -1.41 0.00	27.28 -1.49 0.00	28.95 -1.80 0.00	29.85 -1.99 0.00	33.00 -2.37 0.00	30.79 -2.20 0.00	30.82 -2.56 0.00	32.47 -3.03 0.00	28.39 -2.44 0.00	27.13 -2.33 0.00	31.78 -3.38 0.00	27.67 -2.55 0.00	26.50 -2.14 0.00	21.44 -1.34 0.00	20.59 -1.05 0.00
LEDERLE____ 23769	28.62 0.38 0.00	22.97 0.17 0.00	13.01 0.08 0.00	18.96 0.12 0.00	19.64 0.13 0.00	34.77 0.45 0.00	30.56 0.73 0.00	29.69 1.16 0.00	28.56 1.29 0.00	30.28 1.43 0.00	30.27 1.50 0.00	32.43 1.67 0.00	33.58 1.73 0.00	37.33 1.96 0.00	34.88 1.90 0.00	35.38 1.99 0.00	37.60 2.10 0.00	32.59 1.76 0.00	31.13 1.67 0.00	37.08 1.92 0.00	31.95 1.73 0.00	30.14 1.50 0.00	23.90 1.12 0.00	22.31 0.67 0.00
LINDEN COGEN____ 23786	28.81 0.57 0.00	23.09 0.30 0.00	13.07 0.14 0.00	19.05 0.20 0.00	19.73 0.22 0.00	34.95 0.62 0.00	30.70 0.86 0.00	29.77 1.24 0.00	28.64 1.36 0.00	30.34 1.49 0.00	30.37 1.60 0.00	32.51 1.76 0.00	33.64 1.80 0.00	37.40 2.03 0.00	35.00 2.01 0.00	35.55 2.16 0.00	37.78 2.27 0.00	32.72 1.89 0.00	31.23 1.77 0.00	37.21 2.05 0.00	32.08 1.86 0.00	30.28 1.63 0.00	24.84 1.29 -0.77	22.44 0.80 0.00
LIPA_MISC_IPP 23656	28.46 0.22 0.00	22.81 0.02 0.00	17.98 0.01 -5.03	26.62 0.07 -7.71	25.71 0.15 -6.05	35.13 0.50 -0.31	30.57 0.74 0.00	29.72 1.20 0.00	28.92 1.28 -0.37	30.55 1.37 -0.33	30.28 1.50 -0.02	38.05 1.61 -5.68	34.25 1.75 -0.66	52.21 2.68 -14.16	37.93 2.57 -2.38	37.43 2.69 -1.35	38.69 2.83 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.51 2.35 0.00	32.10 1.88 0.00	30.26 1.62 0.00	23.90 1.12 0.00	26.13 0.67 -3.82
LITTLE FALLS___HYD 24013	28.40 0.16 0.00	22.89 0.09 0.00	12.91 -0.02 0.00	18.84 -0.01 0.00	19.60 0.08 0.00	34.70 0.37 0.00	30.37 0.54 0.00	29.57 1.04 0.00	28.54 1.26 0.00	30.43 1.58 0.00	30.36 1.59 0.00	32.50 1.75 0.00	33.67 1.82 0.00	37.39 2.02 0.00	34.81 1.83 0.00	35.43 2.04 0.00	37.71 2.20 0.00	32.63 1.81 0.00	31.20 1.74 0.00	37.56 2.40 0.00	32.25 2.04 0.00	30.32 1.68 0.00	23.84 1.06 0.00	22.30 0.65 0.00
LONG_LAKE_PHOENIX 24014	27.86 -0.38 0.00	22.50 -0.30 0.00	12.79 -0.14 0.00	18.63 -0.22 0.00	19.27 -0.24 0.00	33.91 -0.41 0.00	29.48 -0.35 0.00	28.02 -0.50 0.00	26.81 -0.46 0.00	28.37 -0.48 0.00	28.31 -0.46 0.00	30.25 -0.51 0.00	31.31 -0.54 0.00	34.77 -0.61 0.00	32.43 -0.56 0.00	32.80 -0.59 0.00	34.84 -0.67 0.00	30.28 -0.55 0.00	28.93 -0.53 0.00	34.50 -0.66 0.00	29.64 -0.57 0.00	28.14 -0.51 0.00	22.41 -0.37 0.00	21.36 -0.28 0.00
LOVETT___3 23632	28.46 0.22 0.00	22.84 0.05 0.00	12.94 0.01 0.00	18.87 0.02 0.00	19.54 0.03 0.00	34.56 0.24 0.00	30.36 0.52 0.00	29.46 0.94 0.00	28.33 1.06 0.00	30.02 1.17 0.00	30.01 1.24 0.00	32.13 1.38 0.00	33.27 1.42 0.00	36.99 1.62 0.00	34.55 1.57 0.00	35.04 1.65 0.00	37.25 1.74 0.00	32.28 1.46 0.00	30.86 1.40 0.00	36.74 1.58 0.00	31.66 1.44 0.00	29.90 1.25 0.00	23.73 0.95 0.00	22.17 0.53 0.00
LOVETT___4 23642	28.45 0.20 0.00	22.83 0.03 0.00	12.93 0.01 0.00	18.86 0.01 0.00	19.53 0.02 0.00	34.54 0.22 0.00	30.34 0.50 0.00	29.44 0.92 0.00	28.31 1.04 0.00	30.00 1.15 0.00	29.99 1.22 0.00	32.11 1.35 0.00	33.24 1.40 0.00	36.96 1.58 0.00	34.52 1.54 0.00	35.01 1.62 0.00	37.21 1.71 0.00	32.25 1.43 0.00	30.83 1.37 0.00	36.71 1.55 0.00	31.63 1.42 0.00	29.88 1.23 0.00	23.71 0.93 0.00	22.15 0.51 0.00
LOVETT___5 23593	28.47 0.23 0.00	22.85 0.06 0.00	12.95 0.02 0.00	18.88 0.03 0.00	19.55 0.04 0.00	34.57 0.25 0.00	30.37 0.54 0.00	29.48 0.95 0.00	28.34 1.07 0.00	30.03 1.18 0.00	30.03 1.26 0.00	32.15 1.39 0.00	33.29 1.44 0.00	37.01 1.63 0.00	34.57 1.59 0.00	35.06 1.67 0.00	37.27 1.76 0.00	32.30 1.47 0.00	30.87 1.41 0.00	36.76 1.60 0.00	31.67 1.46 0.00	29.91 1.27 0.00	23.74 0.96 0.00	22.18 0.54 0.00
LOWER RAQUET___HYD 24057	28.97 0.73 0.00	23.38 0.58 0.00	13.24 0.31 0.00	19.30 0.45 0.00	19.98 0.47 0.00	35.17 0.85 0.00	30.59 0.75 0.00	28.86 0.33 0.00	27.47 0.20 0.00	29.06 0.21 0.00	28.95 0.18 0.00	30.95 0.19 0.00	32.10 0.25 0.00	35.74 0.37 0.00	33.36 0.38 0.00	33.72 0.34 0.00	35.90 0.40 0.00	31.21 0.38 0.00	29.84 0.38 0.00	35.62 0.46 0.00	30.41 0.20 0.00	28.93 0.28 0.00	22.95 0.17 0.00	22.08 0.44 0.00

LOWER___HUDSON 24059	30.60 2.36 0.00	24.70 1.90 0.00	13.89 0.96 0.00	20.30 1.45 0.00	21.13 1.62 0.00	37.17 2.84 0.00	32.17 2.34 0.00	30.61 2.08 0.00	29.26 1.98 0.00	30.82 1.97 0.00	30.75 1.98 0.00	32.88 2.12 0.00	34.09 2.24 0.00	37.90 2.53 0.00	35.25 2.27 0.00	35.89 2.51 0.00	38.36 2.86 0.00	33.13 2.30 0.00	31.66 2.21 0.00	38.23 3.07 0.00	32.53 2.31 0.00	30.74 2.09 0.00	24.15 1.37 0.00	23.07 1.43 0.00
MEDINA___POWER 24015	29.03 0.79 0.00	23.45 0.65 0.00	13.38 0.45 0.00	19.49 0.64 0.00	20.09 0.58 0.00	35.49 1.16 0.00	31.06 1.23 0.00	29.82 1.30 0.00	28.63 1.36 0.00	30.54 1.69 0.00	30.76 1.99 0.00	32.81 2.06 0.00	33.85 2.00 0.00	37.54 2.17 0.00	34.87 1.89 0.00	34.86 1.47 0.00	36.56 1.05 0.00	31.81 0.98 0.00	30.54 1.08 0.00	36.12 0.97 0.00	31.25 1.03 0.00	29.70 1.06 0.00	23.77 0.99 0.00	22.50 0.86 0.00
MG INDUSTRY___DRP 24185	29.65 1.41 0.00	23.88 1.09 0.00	13.46 0.53 0.00	19.64 0.79 0.00	20.41 0.90 0.00	35.91 1.59 0.00	31.06 1.23 0.00	29.56 1.03 0.00	28.18 0.91 0.00	29.77 0.92 0.00	29.72 0.95 0.00	31.82 1.07 0.00	32.99 1.14 0.00	36.73 1.36 0.00	34.20 1.22 0.00	34.77 1.39 0.00	37.10 1.60 0.00	32.15 1.32 0.00	30.63 1.17 0.00	36.88 1.72 0.00	31.43 1.21 0.00	29.70 1.05 0.00	23.42 0.64 0.00	22.24 0.60 0.00
MILLIKEN___1 23584	26.05 -2.20 0.00	21.13 -1.66 0.00	12.29 -0.64 0.00	17.85 -1.00 0.00	18.53 -0.99 0.00	31.49 -2.84 0.00	27.67 -2.17 0.00	26.65 -1.87 0.00	25.67 -1.60 0.00	27.30 -1.55 0.00	27.23 -1.54 0.00	29.14 -1.62 0.00	30.32 -1.53 0.00	33.57 -1.80 0.00	31.35 -1.63 0.00	31.71 -1.68 0.00	33.51 -2.00 0.00	28.99 -1.84 0.00	27.61 -1.85 0.00	33.12 -2.04 0.00	28.49 -1.72 0.00	27.02 -1.62 0.00	21.91 -0.87 0.00	20.95 -0.69 0.00
MILLIKEN___2 23585	26.00 -2.24 0.00	21.10 -1.69 0.00	12.27 -0.66 0.00	17.83 -1.02 0.00	18.51 -1.00 0.00	31.46 -2.87 0.00	27.66 -2.18 0.00	26.64 -1.88 0.00	25.66 -1.61 0.00	27.29 -1.56 0.00	27.22 -1.55 0.00	29.13 -1.63 0.00	30.31 -1.54 0.00	33.56 -1.81 0.00	31.34 -1.64 0.00	31.70 -1.69 0.00	33.50 -2.01 0.00	28.98 -1.85 0.00	27.60 -1.86 0.00	33.11 -2.05 0.00	28.48 -1.73 0.00	27.01 -1.63 0.00	21.90 -0.88 0.00	20.92 -0.72 0.00
MILLIKEN___DIESEL 23629	26.00 -2.24 0.00	21.10 -1.69 0.00	12.27 -0.66 0.00	17.83 -1.02 0.00	18.51 -1.00 0.00	31.46 -2.87 0.00	27.66 -2.18 0.00	26.64 -1.88 0.00	25.66 -1.61 0.00	27.29 -1.56 0.00	27.22 -1.55 0.00	29.13 -1.63 0.00	30.31 -1.54 0.00	33.56 -1.81 0.00	31.34 -1.64 0.00	31.70 -1.69 0.00	33.50 -2.01 0.00	28.98 -1.85 0.00	27.60 -1.86 0.00	33.11 -2.05 0.00	28.48 -1.73 0.00	27.01 -1.63 0.00	21.90 -0.88 0.00	20.92 -0.72 0.00
MODEL_CITY_ENERGY 24167	27.02 -1.23 0.00	21.96 -0.83 0.00	12.64 -0.29 0.00	18.36 -0.48 0.00	18.88 -0.63 0.00	33.01 -1.32 0.00	28.50 -1.33 0.00	27.47 -1.05 0.00	26.41 -0.86 0.00	27.59 -1.26 0.00	27.32 -1.45 0.00	29.03 -1.72 0.00	30.05 -1.80 0.00	33.12 -2.25 0.00	30.99 -1.99 0.00	31.11 -2.28 0.00	33.05 -2.46 0.00	28.99 -1.84 0.00	27.60 -1.86 0.00	32.39 -2.77 0.00	28.25 -1.97 0.00	27.04 -1.61 0.00	21.82 -0.96 0.00	20.94 -0.70 0.00
MOHAWK_PAPER___DRP 24187	30.48 2.24 0.00	24.60 1.80 0.00	13.86 0.93 0.00	20.23 1.38 0.00	21.04 1.53 0.00	37.02 2.70 0.00	32.11 2.28 0.00	30.52 2.00 0.00	29.11 1.84 0.00	30.75 1.90 0.00	30.71 1.94 0.00	32.85 2.09 0.00	34.05 2.20 0.00	37.89 2.51 0.00	35.25 2.27 0.00	35.85 2.46 0.00	38.29 2.79 0.00	33.15 2.33 0.00	31.61 2.15 0.00	38.13 2.98 0.00	32.49 2.27 0.00	30.70 2.05 0.00	24.16 1.38 0.00	23.01 1.37 0.00
MONGAUP___HYD 23641	28.37 0.12 0.00	22.80 0.00 0.00	12.92 -0.01 0.00	18.83 -0.02 0.00	19.50 -0.01 0.00	34.49 0.16 0.00	30.22 0.39 0.00	29.27 0.75 0.00	28.10 0.83 0.00	29.74 0.89 0.00	29.70 0.92 0.00	31.79 1.04 0.00	32.91 1.07 0.00	36.58 1.20 0.00	34.15 1.17 0.00	34.63 1.24 0.00	36.81 1.30 0.00	31.92 1.09 0.00	30.49 1.03 0.00	36.30 1.15 0.00	31.30 1.09 0.00	29.57 0.92 0.00	23.50 0.72 0.00	22.02 0.38 0.00
MONTAUK___DIESEL 23721	28.46 0.22 0.00	22.81 0.02 0.00	17.98 0.01 -5.03	26.62 0.07 -7.71	25.71 0.15 -6.05	35.13 0.50 -0.31	30.57 0.74 0.00	29.72 1.20 0.00	28.92 1.28 -0.37	30.55 1.37 -0.33	30.28 1.50 -0.02	38.05 1.61 -5.68	34.25 1.75 -0.66	52.21 2.68 -14.16	37.93 2.57 -2.38	37.43 2.69 -1.35	38.69 2.83 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.51 2.35 0.00	32.10 1.88 0.00	30.26 1.62 0.00	23.90 1.12 0.00	26.13 0.67 -3.82
N SALMON___HYD 24042	28.47 0.23 0.00	22.98 0.18 0.00	13.05 0.12 0.00	19.01 0.17 0.00	19.68 0.17 0.00	34.66 0.34 0.00	30.20 0.36 0.00	28.53 0.00 0.00	27.29 0.02 0.00	28.90 0.05 0.00	28.85 0.08 0.00	30.85 0.09 0.00	31.94 0.09 0.00	35.48 0.11 0.00	33.09 0.11 0.00	33.47 0.08 0.00	35.56 0.06 0.00	30.90 0.07 0.00	29.52 0.07 0.00	35.24 0.08 0.00	30.17 -0.04 0.00	28.66 0.02 0.00	22.78 0.00 0.00	21.77 0.13 0.00
N.E._GEN_SANDY PD 24062	29.12 0.88 0.00	23.46 0.66 0.00	13.23 0.30 0.00	29.19 0.47 -9.88	29.40 0.55 -9.33	35.42 1.03 -0.06	30.72 0.88 0.00	29.32 0.80 0.00	27.99 0.72 0.00	29.54 0.69 0.00	29.52 0.75 0.00	31.57 0.81 0.00	32.71 0.86 0.00	36.37 1.00 0.00	33.87 0.89 0.00	34.42 1.04 0.00	36.73 1.23 0.00	31.79 0.96 0.00	30.34 0.88 0.00	36.54 1.38 0.00	31.24 1.02 0.00	29.52 0.87 0.00	23.32 0.54 0.00	22.14 0.50 0.00
NARROWS_GT1_1 24228	29.23 0.98 0.00	23.40 0.61 0.00	13.24 0.31 0.00	19.29 0.44 0.00	19.98 0.47 0.00	35.43 1.10 0.00	31.19 1.36 0.00	30.31 1.78 0.00	29.17 1.90 0.00	30.85 2.00 0.00	30.92 2.15 0.00	33.05 2.29 0.00	34.21 2.36 0.00	38.00 2.63 0.00	35.58 2.60 0.00	36.16 2.78 0.00	38.41 2.91 0.00	33.24 2.41 0.00	31.70 2.24 0.00	37.93 2.77 0.00	32.70 2.48 0.00	30.85 2.20 0.00	25.29 1.73 -0.77	22.82 1.18 0.00
NARROWS_GT1_2 24229	29.23 0.98 0.00	23.40 0.61 0.00	13.24 0.31 0.00	19.29 0.44 0.00	19.98 0.47 0.00	35.43 1.10 0.00	31.19 1.36 0.00	30.31 1.78 0.00	29.17 1.90 0.00	30.85 2.00 0.00	30.92 2.15 0.00	33.05 2.29 0.00	34.21 2.36 0.00	38.00 2.63 0.00	35.58 2.60 0.00	36.16 2.78 0.00	38.41 2.91 0.00	33.24 2.41 0.00	31.70 2.24 0.00	37.93 2.77 0.00	32.70 2.48 0.00	30.85 2.20 0.00	25.29 1.73 -0.77	22.82 1.18 0.00
NARROWS_GT1_3 24230	29.23 0.98 0.00	23.40 0.61 0.00	13.24 0.31 0.00	19.29 0.44 0.00	19.98 0.47 0.00	35.43 1.10 0.00	31.19 1.36 0.00	30.31 1.78 0.00	29.17 1.90 0.00	30.85 2.00 0.00	30.92 2.15 0.00	33.05 2.29 0.00	34.21 2.36 0.00	38.00 2.63 0.00	35.58 2.60 0.00	36.16 2.78 0.00	38.41 2.91 0.00	33.24 2.41 0.00	31.70 2.24 0.00	37.93 2.77 0.00	32.70 2.48 0.00	30.85 2.20 0.00	25.29 1.73 -0.77	22.82 1.18 0.00
NARROWS_GT1_4 24231	29.23 0.98 0.00	23.40 0.61 0.00	13.24 0.31 0.00	19.29 0.44 0.00	19.98 0.47 0.00	35.43 1.10 0.00	31.19 1.36 0.00	30.31 1.78 0.00	29.17 1.90 0.00	30.85 2.00 0.00	30.92 2.15 0.00	33.05 2.29 0.00	34.21 2.36 0.00	38.00 2.63 0.00	35.58 2.60 0.00	36.16 2.78 0.00	38.41 2.91 0.00	33.24 2.41 0.00	31.70 2.24 0.00	37.93 2.77 0.00	32.70 2.48 0.00	30.85 2.20 0.00	25.29 1.73 -0.77	22.82 1.18 0.00



NARROWS_GT1_5 24232	29.23 <u>0.98</u> 0.00	23.40 <u>0.61</u> 0.00	13.24 <u>0.31</u> 0.00	19.29 <u>0.44</u> 0.00	19.98 <u>0.47</u> 0.00	35.43 <u>1.10</u> 0.00	31.19 <u>1.36</u> 0.00	30.31 <u>1.78</u> 0.00	29.17 <u>1.90</u> 0.00	30.85 <u>2.00</u> 0.00	30.92 <u>2.15</u> 0.00	33.05 <u>2.29</u> 0.00	34.21 <u>2.36</u> 0.00	38.00 <u>2.63</u> 0.00	35.58 <u>2.60</u> 0.00	36.16 <u>2.78</u> 0.00	38.41 <u>2.91</u> 0.00	33.24 <u>2.41</u> 0.00	31.70 <u>2.24</u> 0.00	37.93 <u>2.77</u> 0.00	32.70 <u>2.48</u> 0.00	30.85 <u>2.20</u> 0.00	25.29 <u>1.73</u> -0.77	22.82 <u>1.18</u> 0.00
NARROWS_GT1_6 24233	29.23 <u>0.98</u> 0.00	23.40 <u>0.61</u> 0.00	13.24 <u>0.31</u> 0.00	19.29 <u>0.44</u> 0.00	19.98 <u>0.47</u> 0.00	35.43 <u>1.10</u> 0.00	31.19 <u>1.36</u> 0.00	30.31 <u>1.78</u> 0.00	29.17 <u>1.90</u> 0.00	30.85 <u>2.00</u> 0.00	30.92 <u>2.15</u> 0.00	33.05 <u>2.29</u> 0.00	34.21 <u>2.36</u> 0.00	38.00 <u>2.63</u> 0.00	35.58 <u>2.60</u> 0.00	36.16 <u>2.78</u> 0.00	38.41 <u>2.91</u> 0.00	33.24 <u>2.41</u> 0.00	31.70 <u>2.24</u> 0.00	37.93 <u>2.77</u> 0.00	32.70 <u>2.48</u> 0.00	30.85 <u>2.20</u> 0.00	25.29 <u>1.73</u> -0.77	22.82 <u>1.18</u> 0.00
NARROWS_GT1_7 24234	29.23 <u>0.98</u> 0.00	23.40 <u>0.61</u> 0.00	13.24 <u>0.31</u> 0.00	19.29 <u>0.44</u> 0.00	19.98 <u>0.47</u> 0.00	35.43 <u>1.10</u> 0.00	31.19 <u>1.36</u> 0.00	30.31 <u>1.78</u> 0.00	29.17 <u>1.90</u> 0.00	30.85 <u>2.00</u> 0.00	30.92 <u>2.15</u> 0.00	33.05 <u>2.29</u> 0.00	34.21 <u>2.36</u> 0.00	38.00 <u>2.63</u> 0.00	35.58 <u>2.60</u> 0.00	36.16 <u>2.78</u> 0.00	38.41 <u>2.91</u> 0.00	33.24 <u>2.41</u> 0.00	31.70 <u>2.24</u> 0.00	37.93 <u>2.77</u> 0.00	32.70 <u>2.48</u> 0.00	30.85 <u>2.20</u> 0.00	25.29 <u>1.73</u> -0.77	22.82 <u>1.18</u> 0.00
NARROWS_GT1_8 24235	29.23 <u>0.98</u> 0.00	23.40 <u>0.61</u> 0.00	13.24 <u>0.31</u> 0.00	19.29 <u>0.44</u> 0.00	19.98 <u>0.47</u> 0.00	35.43 <u>1.10</u> 0.00	31.19 <u>1.36</u> 0.00	30.31 <u>1.78</u> 0.00	29.17 <u>1.90</u> 0.00	30.85 <u>2.00</u> 0.00	30.92 <u>2.15</u> 0.00	33.05 <u>2.29</u> 0.00	34.21 <u>2.36</u> 0.00	38.00 <u>2.63</u> 0.00	35.58 <u>2.60</u> 0.00	36.16 <u>2.78</u> 0.00	38.41 <u>2.91</u> 0.00	33.24 <u>2.41</u> 0.00	31.70 <u>2.24</u> 0.00	37.93 <u>2.77</u> 0.00	32.70 <u>2.48</u> 0.00	30.85 <u>2.20</u> 0.00	25.29 <u>1.73</u> -0.77	22.82 <u>1.18</u> 0.00
NARROWS_GT1_GRP 23726	29.23 <u>0.98</u> 0.00	23.40 <u>0.61</u> 0.00	13.24 <u>0.31</u> 0.00	19.29 <u>0.44</u> 0.00	19.98 <u>0.47</u> 0.00	35.43 <u>1.10</u> 0.00	31.19 <u>1.36</u> 0.00	30.31 <u>1.78</u> 0.00	29.17 <u>1.90</u> 0.00	30.85 <u>2.00</u> 0.00	30.92 <u>2.15</u> 0.00	33.05 <u>2.29</u> 0.00	34.21 <u>2.36</u> 0.00	38.00 <u>2.63</u> 0.00	35.58 <u>2.60</u> 0.00	36.16 <u>2.78</u> 0.00	38.41 <u>2.91</u> 0.00	33.24 <u>2.41</u> 0.00	31.70 <u>2.24</u> 0.00	37.93 <u>2.77</u> 0.00	32.70 <u>2.48</u> 0.00	30.85 <u>2.20</u> 0.00	25.29 <u>1.73</u> -0.77	22.82 <u>1.18</u> 0.00
NARROWS_GT2_1 24236	29.23 <u>0.98</u> 0.00	23.40 <u>0.61</u> 0.00	13.24 <u>0.31</u> 0.00	19.29 <u>0.44</u> 0.00	19.98 <u>0.47</u> 0.00	35.43 <u>1.10</u> 0.00	31.19 <u>1.36</u> 0.00	30.31 <u>1.78</u> 0.00	29.17 <u>1.90</u> 0.00	30.85 <u>2.00</u> 0.00	30.92 <u>2.15</u> 0.00	33.05 <u>2.29</u> 0.00	34.21 <u>2.36</u> 0.00	38.00 <u>2.63</u> 0.00	35.58 <u>2.60</u> 0.00	36.16 <u>2.78</u> 0.00	38.41 <u>2.91</u> 0.00	33.24 <u>2.41</u> 0.00	31.70 <u>2.24</u> 0.00	37.93 <u>2.77</u> 0.00	32.70 <u>2.48</u> 0.00	30.85 <u>2.20</u> 0.00	25.29 <u>1.73</u> -0.77	22.82 <u>1.18</u> 0.00
NARROWS_GT2_2 24237	29.23 <u>0.98</u> 0.00	23.40 <u>0.61</u> 0.																						

NEG CENTRAL___DRP 24199	27.22 -1.02 0.00	21.97 -0.82 0.00	12.59 -0.34 0.00	18.33 -0.52 0.00	18.93 -0.58 0.00	33.06 -1.26 0.00	28.66 -1.18 0.00	27.39 -1.14 0.00	26.26 -1.01 0.00	28.00 -0.85 0.00	28.00 -0.77 0.00	29.84 -0.92 0.00	30.88 -0.97 0.00	34.31 -1.06 0.00	32.00 -0.98 0.00	32.36 -1.03 0.00	34.08 -1.43 0.00	29.44 -1.39 0.00	28.10 -1.36 0.00	33.53 -1.63 0.00	28.83 -1.39 0.00	27.48 -1.17 0.00	21.97 -0.81 0.00	20.87 -0.78 0.00
NEG CENTRAL___INDECK 23768	25.96 -2.28 0.00	21.04 -1.75 0.00	12.05 -0.88 0.00	17.51 -1.33 0.00	18.03 -1.48 0.00	31.71 -2.62 0.00	27.57 -2.27 0.00	26.50 -2.03 0.00	25.44 -1.83 0.00	26.96 -1.89 0.00	26.92 -1.85 0.00	28.64 -2.12 0.00	29.56 -2.29 0.00	32.76 -2.61 0.00	30.55 -2.43 0.00	30.72 -2.67 0.00	32.38 -3.12 0.00	28.16 -2.67 0.00	26.90 -2.56 0.00	31.72 -3.44 0.00	27.53 -2.69 0.00	26.22 -2.42 0.00	21.01 -1.77 0.00	20.01 -1.63 0.00
NEG CENTRAL___SENECA 23627	28.24 0.00 0.00	22.80 0.00 0.00	12.93 0.00 0.00	18.85 0.00 0.00	19.51 0.00 0.00	34.33 0.00 0.00	29.83 0.00 0.00	28.52 0.00 0.00	27.27 0.00 0.00	28.85 0.00 0.00	28.77 0.00 0.00	30.76 0.00 0.00	31.85 0.00 0.00	35.37 0.00 0.00	32.98 0.00 0.00	33.39 0.00 0.00	35.51 0.00 0.00	30.83 0.00 0.00	29.46 0.00 0.00	35.16 0.00 0.00	30.22 0.00 0.00	28.65 0.00 0.00	22.78 0.00 0.00	21.64 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	27.00 -1.24 0.00	21.85 -0.95 0.00	12.56 -0.37 0.00	18.29 -0.56 0.00	18.95 -0.56 0.00	32.88 -1.45 0.00	29.01 -0.83 0.00	27.86 -0.67 0.00	26.88 -0.39 0.00	28.65 -0.20 0.00	28.45 -0.32 0.00	30.45 -0.31 0.00	31.78 -0.07 0.00	35.05 -0.33 0.00	32.77 -0.21 0.00	33.15 -0.23 0.00	34.91 -0.60 0.00	30.19 -0.64 0.00	28.72 -0.74 0.00	34.46 -0.70 0.00	29.65 -0.57 0.00	28.00 -0.65 0.00	22.46 -0.32 0.00	21.50 -0.14 0.00
NEG MILLWOOD___DRP 24198	28.61 0.37 0.00	22.98 0.18 0.00	13.01 0.08 0.00	18.97 0.12 0.00	19.64 0.13 0.00	34.72 0.40 0.00	30.42 0.58 0.00	29.47 0.95 0.00	28.33 1.06 0.00	30.00 1.15 0.00	29.98 1.21 0.00	32.10 1.34 0.00	33.24 1.39 0.00	36.96 1.59 0.00	34.51 1.53 0.00	35.02 1.63 0.00	37.24 1.73 0.00	32.26 1.43 0.00	30.79 1.34 0.00	36.70 1.54 0.00	31.63 1.41 0.00	29.90 1.25 0.00	23.74 0.96 0.00	22.23 0.59 0.00
NEG NORTH_FLCN_SEA 23793	29.14 0.89 0.00	23.50 0.71 0.00	13.42 0.49 0.00	19.53 0.69 0.00	20.26 0.74 0.00	35.42 1.10 0.00	31.15 1.31 0.00	30.15 1.62 0.00	28.96 1.68 0.00	30.55 1.70 0.00	30.57 1.80 0.00	32.73 1.98 0.00	33.87 2.03 0.00	37.67 2.30 0.00	35.14 2.16 0.00	35.53 2.15 0.00	37.91 2.40 0.00	32.94 2.11 0.00	31.47 2.01 0.00	37.68 2.52 0.00	32.46 2.25 0.00	30.63 1.99 0.00	24.32 1.54 0.00	22.86 1.22 0.00
NEG NORTH_KES_CHATEGAY 23792	28.68 0.44 0.00	23.14 0.34 0.00	13.10 0.17 0.00	19.10 0.25 0.00	19.79 0.28 0.00	34.85 0.52 0.00	30.14 0.31 0.00	28.68 0.15 0.00	27.27 0.00 0.00	28.84 -0.01 0.00	28.72 -0.05 0.00	30.71 -0.05 0.00	31.78 -0.06 0.00	35.33 -0.04 0.00	32.94 -0.04 0.00	33.35 -0.04 0.00	35.55 0.04 0.00	30.84 0.01 0.00	29.47 0.01 0.00	35.19 0.03 0.00	30.11 -0.11 0.00	28.53 -0.11 0.00	22.63 -0.15 0.00	21.72 0.08 0.00
NEG NORTH___ALICE_FALLS 23915	29.06 0.82 0.00	23.43 0.63 0.00	13.24 0.31 0.00	19.33 0.48 0.00	20.05 0.54 0.00	35.40 1.07 0.00	30.54 0.70 0.00	28.99 0.47 0.00	27.58 0.30 0.00	29.20 0.36 0.00	29.08 0.31 0.00	31.11 0.36 0.00	32.18 0.33 0.00	35.79 0.42 0.00	33.36 0.38 0.00	33.81 0.43 0.00	36.07 0.56 0.00	31.25 0.42 0.00	29.84 0.39 0.00	35.69 0.54 0.00	30.44 0.23 0.00	28.79 0.15 0.00	22.77 -0.01 0.00	21.96 0.32 0.00
NEG NORTH___LWR_SARANAC 23913	29.06 0.82 0.00	23.43 0.63 0.00	13.24 0.31 0.00	19.33 0.48 0.00	20.05 0.54 0.00	35.40 1.07 0.00	30.54 0.70 0.00	28.99 0.47 0.00	27.58 0.30 0.00	29.20 0.36 0.00	29.08 0.31 0.00	31.11 0.36 0.00	32.18 0.33 0.00	35.79 0.42 0.00	33.36 0.38 0.00	33.81 0.43 0.00	36.07 0.56 0.00	31.25 0.42 0.00	29.84 0.39 0.00	35.69 0.54 0.00	30.44 0.23 0.00	28.79 0.15 0.00	22.77 -0.01 0.00	21.96 0.32 0.00
NEG NORTH___PLATTSBURG 23628	28.75 0.50 0.00	23.18 0.38 0.00	13.10 0.17 0.00	19.13 0.28 0.00	19.84 0.33 0.00	35.02 0.70 0.00	30.16 0.33 0.00	28.70 0.17 0.00	27.29 0.02 0.00	28.89 0.05 0.00	28.76 -0.01 0.00	30.77 0.01 0.00	31.82 -0.03 0.00	35.39 0.02 0.00	32.99 0.00 0.00	33.44 0.05 0.00	35.68 0.17 0.00	30.90 0.07 0.00	29.51 0.05 0.00	35.29 0.13 0.00	30.12 -0.10 0.00	28.47 -0.18 0.00	22.53 -0.25 0.00	21.72 0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	26.78 -1.46 0.00	21.80 -1.00 0.00	12.53 -0.40 0.00	18.19 -0.65 0.00	18.70 -0.81 0.00	32.73 -1.60 0.00	28.21 -1.63 0.00	27.05 -1.47 0.00	25.94 -1.34 0.00	27.31 -1.54 0.00	27.15 -1.62 0.00	28.79 -1.96 0.00	29.69 -2.16 0.00	32.76 -2.61 0.00	30.58 -2.41 0.00	30.60 -2.78 0.00	32.22 -3.29 0.00	28.19 -2.64 0.00	26.91 -2.55 0.00	31.48 -3.67 0.00	27.44 -2.78 0.00	26.35 -2.30 0.00	21.33 -1.45 0.00	20.49 -1.15 0.00
NEG WEST___LANCASTR 23811	26.72 -1.53 0.00	21.70 -1.10 0.00	12.42 -0.51 0.00	18.06 -0.79 0.00	18.58 -0.93 0.00	32.65 -1.67 0.00	28.26 -1.57 0.00	27.08 -1.44 0.00	25.92 -1.35 0.00	27.38 -1.47 0.00	27.21 -1.56 0.00	28.96 -1.79 0.00	29.84 -2.00 0.00	33.09 -2.28 0.00	30.84 -2.14 0.00	30.97 -2.42 0.00	32.68 -2.83 0.00	28.48 -2.34 0.00	27.31 -2.15 0.00	32.08 -3.08 0.00	27.89 -2.33 0.00	26.63 -2.02 0.00	21.46 -1.32 0.00	20.50 -1.14 0.00
NEG_PENN_ALLEGHNY 23528	28.26 0.02 0.00	22.78 -0.01 0.00	12.91 -0.02 0.00	18.81 -0.03 0.00	19.47 -0.05 0.00	34.33 0.01 0.00	29.86 0.03 0.00	28.73 0.20 0.00	27.46 0.19 0.00	28.73 -0.12 0.00	28.65 -0.12 0.00	30.62 -0.14 0.00	31.55 -0.30 0.00	35.12 -0.25 0.00	32.76 -0.22 0.00	33.15 -0.24 0.00	35.62 0.11 0.00	31.12 0.29 0.00	29.87 0.41 0.00	35.55 0.39 0.00	30.64 0.42 0.00	29.04 0.40 0.00	23.09 0.31 0.00	21.71 0.07 0.00
NEPA___ENERGY 23901	26.61 -1.63 0.00	21.56 -1.24 0.00	12.33 -0.60 0.00	17.96 -0.89 0.00	18.49 -1.02 0.00	32.55 -1.78 0.00	28.38 -1.46 0.00	27.19 -1.33 0.00	26.04 -1.23 0.00	27.46 -1.39 0.00	27.16 -1.61 0.00	28.98 -1.77 0.00	29.87 -1.98 0.00	33.21 -2.16 0.00	30.86 -2.12 0.00	31.04 -2.34 0.00	33.05 -2.46 0.00	28.82 -2.01 0.00	27.70 -1.76 0.00	32.65 -2.51 0.00	28.34 -1.88 0.00	27.01 -1.64 0.00	21.71 -1.07 0.00	20.60 -1.04 0.00
NEVERSINK___HYD 23608	26.99 -1.25 0.00	21.91 -0.89 0.00	12.47 -0.46 0.00	18.13 -0.71 0.00	18.76 -0.75 0.00	32.88 -1.44 0.00	27.42 -2.42 0.00	26.11 -2.42 0.00	25.19 -2.08 0.00	26.72 -2.12 0.00	26.77 -2.00 0.00	28.56 -2.20 0.00	29.59 -2.25 0.00	32.78 -2.59 0.00	30.60 -2.38 0.00	30.94 -2.45 0.00	32.80 -2.70 0.00	28.48 -2.35 0.00	27.22 -2.24 0.00	32.32 -2.84 0.00	27.76 -2.45 0.00	26.39 -2.26 0.00	21.04 -1.74 0.00	20.09 -1.55 0.00
NIAGARA____ 23760	26.90 -1.34 0.00	21.90 -0.89 0.00	12.62 -0.31 0.00	18.33 -0.51 0.00	18.83 -0.68 0.00	32.86 -1.46 0.00	28.31 -1.52 0.00	27.27 -1.25 0.00	26.20 -1.07 0.00	27.31 -1.53 0.00	27.01 -1.76 0.00	28.68 -2.07 0.00	29.70 -2.15 0.00	32.71 -2.66 0.00	30.67 -2.31 0.00	30.74 -2.65 0.00	32.65 -2.86 0.00	28.70 -2.13 0.00	27.32 -2.14 0.00	31.95 -3.21 0.00	27.90 -2.32 0.00	26.77 -1.87 0.00	21.65 -1.13 0.00	20.82 -0.82 0.00

NINE_MILE_1 23575	27.28 -0.96 0.00	22.04 -0.76 0.00	12.52 -0.41 0.00	18.25 -0.60 0.00	18.87 -0.64 0.00	33.18 -1.14 0.00	28.79 -1.04 0.00	27.47 -1.05 0.00	26.26 -1.01 0.00	27.76 -1.09 0.00	27.68 -1.09 0.00	29.57 -1.18 0.00	30.61 -1.23 0.00	33.99 -1.38 0.00	31.70 -1.28 0.00	32.05 -1.33 0.00	34.07 -1.44 0.00	29.61 -1.22 0.00	28.29 -1.17 0.00	33.72 -1.44 0.00	29.02 -1.20 0.00	27.54 -1.11 0.00	21.96 -0.82 0.00	20.91 -0.73 0.00
NINE_MILE_2 23744	27.22 -1.02 0.00	21.99 -0.81 0.00	12.50 -0.43 0.00	18.21 -0.64 0.00	18.83 -0.68 0.00	33.11 -1.22 0.00	28.73 -1.10 0.00	27.41 -1.11 0.00	26.20 -1.07 0.00	27.70 -1.15 0.00	27.62 -1.15 0.00	29.51 -1.24 0.00	30.55 -1.30 0.00	33.92 -1.45 0.00	31.64 -1.35 0.00	31.99 -1.39 0.00	34.00 -1.51 0.00	29.55 -1.28 0.00	28.23 -1.22 0.00	33.65 -1.51 0.00	28.96 -1.26 0.00	27.48 -1.17 0.00	21.91 -0.87 0.00	20.86 -0.78 0.00
NM CAPITAL___NUG 23643	30.60 2.36 0.00	24.70 1.90 0.00	13.89 0.96 0.00	20.30 1.45 0.00	21.13 1.62 0.00	37.17 2.84 0.00	32.17 2.34 0.00	30.61 2.08 0.00	29.26 1.98 0.00	30.82 1.97 0.00	30.75 1.98 0.00	32.88 2.12 0.00	34.09 2.24 0.00	37.90 2.53 0.00	35.25 2.27 0.00	35.89 2.51 0.00	38.36 2.86 0.00	33.13 2.30 0.00	31.66 2.21 0.00	38.23 3.07 0.00	32.53 2.31 0.00	30.74 2.09 0.00	24.15 1.37 0.00	23.07 1.43 0.00
NM CENTRAL___NUG 23634	28.47 0.23 0.00	22.98 0.18 0.00	13.05 0.12 0.00	19.01 0.17 0.00	19.68 0.17 0.00	34.66 0.34 0.00	30.20 0.36 0.00	28.53 0.00 0.00	27.29 0.02 0.00	28.90 0.05 0.00	28.85 0.08 0.00	30.85 0.09 0.00	31.94 0.09 0.00	35.48 0.11 0.00	33.09 0.11 0.00	33.47 0.08 0.00	35.56 0.06 0.00	30.90 0.07 0.00	29.52 0.07 0.00	35.24 0.08 0.00	30.17 -0.04 0.00	28.66 0.02 0.00	22.78 0.00 0.00	21.77 0.13 0.00
NM MOHAWK___NUG 23633	28.27 0.03 0.00	22.82 0.02 0.00	12.93 0.00 0.00	18.86 0.01 0.00	19.53 0.02 0.00	34.38 0.05 0.00	29.88 0.05 0.00	28.62 0.10 0.00	27.39 0.12 0.00	28.97 0.12 0.00	28.90 0.13 0.00	30.89 0.14 0.00	31.99 0.14 0.00	35.53 0.16 0.00	33.13 0.14 0.00	33.55 0.17 0.00	35.68 0.17 0.00	30.97 0.14 0.00	29.59 0.13 0.00	35.34 0.18 0.00	30.37 0.16 0.00	28.77 0.12 0.00	22.86 0.08 0.00	21.68 0.04 0.00
NM NORTH___NUG 24055	28.80 0.56 0.00	23.25 0.45 0.00	13.17 0.24 0.00	19.20 0.36 0.00	19.88 0.36 0.00	34.92 0.60 0.00	30.35 0.51 0.00	28.82 0.29 0.00	27.42 0.15 0.00	28.97 0.12 0.00	28.87 0.10 0.00	30.86 0.10 0.00	31.96 0.12 0.00	35.53 0.16 0.00	33.14 0.15 0.00	33.50 0.12 0.00	35.68 0.17 0.00	31.00 0.17 0.00	29.63 0.18 0.00	35.36 0.20 0.00	30.30 0.08 0.00	28.79 0.15 0.00	22.87 0.09 0.00	21.87 0.23 0.00
NM WEST___NUG 23774	27.06 -1.18 0.00	22.03 -0.77 0.00	12.69 -0.24 0.00	18.44 -0.41 0.00	18.94 -0.57 0.00	33.07 -1.25 0.00	28.51 -1.33 0.00	27.48 -1.05 0.00	26.41 -0.86 0.00	27.55 -1.30 0.00	27.25 -1.52 0.00	28.94 -1.82 0.00	29.96 -1.88 0.00	33.01 -2.36 0.00	30.94 -2.04 0.00	31.01 -2.38 0.00	32.93 -2.57 0.00	28.94 -1.89 0.00	27.54 -1.92 0.00	32.23 -2.93 0.00	28.14 -2.08 0.00	26.99 -1.66 0.00	21.80 -0.98 0.00	20.95 -0.69 0.00
NM_CENTRAL___DRP 24181	27.92 -0.32 0.00	22.55 -0.25 0.00	12.82 -0.11 0.00	18.68 -0.17 0.00	19.33 -0.18 0.00	33.99 -0.34 0.00	29.56 -0.28 0.00	28.10 -0.42 0.00	26.90 -0.37 0.00	28.47 -0.38 0.00	28.40 -0.37 0.00	30.35 -0.41 0.00	31.41 -0.44 0.00	34.87 -0.50 0.00	32.53 -0.46 0.00	32.89 -0.50 0.00	34.94 -0.57 0.00	30.36 -0.47 0.00	29.01 -0.45 0.00	34.58 -0.57 0.00	29.72 -0.50 0.00	28.22 -0.42 0.00	22.49 -0.29 0.00	21.43 -0.21 0.00
NM_FRONTIER___DRP 24179	27.03 -1.21 0.00	22.01 -0.79 0.00	12.68 -0.25 0.00	18.42 -0.43 0.00	18.92 -0.59 0.00	33.03 -1.29 0.00	28.47 -1.36 0.00	27.44 -1.08 0.00	26.37 -0.90 0.00	27.50 -1.35 0.00	27.21 -1.56 0.00	28.89 -1.86 0.00	29.91 -1.94 0.00	32.95 -2.42 0.00	30.89 -2.09 0.00	30.95 -2.43 0.00	32.88 -2.63 0.00	28.89 -1.94 0.00	27.50 -1.96 0.00	32.17 -2.98 0.00	28.09 -2.12 0.00	26.95 -1.70 0.00	21.78 -1.00 0.00	20.93 -0.72 0.00
NM_ST_REGIS___HYD 24053	29.02 0.78 0.00	23.41 0.62 0.00	13.25 0.32 0.00	19.32 0.47 0.00	20.01 0.50 0.00	35.24 0.91 0.00	30.61 0.78 0.00	28.93 0.41 0.00	27.54 0.26 0.00	29.13 0.29 0.00	29.02 0.25 0.00	31.04 0.28 0.00	32.17 0.32 0.00	35.82 0.45 0.00	33.42 0.44 0.00	33.80 0.41 0.00	36.00 0.49 0.00	31.27 0.44 0.00	29.90 0.44 0.00	35.70 0.54 0.00	30.49 0.27 0.00	28.97 0.32 0.00	22.98 0.20 0.00	22.09 0.44 0.00
NORTHPORT___1 23551	28.42 0.18 0.00	22.80 0.00 0.00	17.96 0.00 -5.03	26.59 0.03 -7.71	25.65 0.09 -6.05	34.98 0.35 -0.31	30.40 0.56 0.00	29.52 1.00 0.00	28.67 1.03 -0.37	30.25 1.07 -0.33	29.96 1.17 -0.02	37.69 1.25 -5.68	33.91 1.41 -0.66	52.05 2.53 -14.16	37.77 2.42 -2.38	37.26 2.53 -1.35	38.51 2.65 -0.36	33.08 2.19 -0.06	31.46 1.99 -0.02	37.35 2.19 0.00	31.93 1.71 0.00	30.10 1.45 0.00	23.80 1.02 0.00	26.09 0.63 -3.82
NORTHPORT___2 23552	28.41 0.16 0.00	22.79 0.00 0.00	17.96 -0.01 -5.03	26.58 0.02 -7.71	25.64 0.08 -6.05	34.98 0.34 -0.31	30.39 0.55 0.00	29.50 0.97 0.00	28.67 1.02 -0.37	30.26 1.07 -0.33	29.96 1.18 -0.02	37.70 1.26 -5.68	33.90 1.39 -0.66	51.89 2.37 -14.16	37.63 2.27 -2.38	37.12 2.38 -1.35	38.35 2.49 -0.36	32.94 2.05 -0.06	31.34 1.86 -0.02	37.23 2.07 0.00	31.86 1.65 0.00	30.04 1.39 0.00	23.76 0.98 0.00	26.07 0.61 -3.82
NORTHPORT___3 23553	28.71 0.46 0.00	23.11 0.31 0.00	18.17 0.20 -5.03	26.91 0.35 -7.71	25.94 0.38 -6.05	35.52 0.89 -0.31	30.92 1.09 0.00	29.97 1.44 0.00	29.11 1.46 -0.37	30.69 1.51 -0.33	30.36 1.57 -0.02	38.19 1.75 -5.68	34.31 1.80 -0.66	51.78 2.25 -14.16	37.55 2.19 -2.38	37.04 2.30 -1.35	38.26 2.40 -0.36	32.88 1.99 -0.06	31.31 1.83 -0.02	37.28 2.12 0.00	32.05 1.83 0.00	30.23 1.58 0.00	23.98 1.20 0.00	26.28 0.82 -3.82
NORTHPORT___4 23650	28.66 0.42 0.00	23.10 0.31 0.00	18.15 0.19 -5.03	26.87 0.31 -7.71	25.90 0.34 -6.05	35.45 0.82 -0.31	30.86 1.02 0.00	29.88 1.36 0.00	29.00 1.36 -0.37	30.56 1.38 -0.33	30.22 1.43 -0.02	38.04 1.60 -5.68	34.16 1.65 -0.66	51.61 2.08 -14.16	37.39 2.03 -2.38	36.87 2.14 -1.35	38.09 2.23 -0.36	32.73 1.84 -0.06	31.16 1.69 -0.02	37.11 1.95 0.00	31.90 1.69 0.00	30.09 1.44 0.00	23.87 1.09 0.00	26.19 0.73 -3.82
NORTHPORT___IC 23718	28.66 0.42 0.00	23.10 0.31 0.00	18.15 0.19 -5.03	26.87 0.31 -7.71	25.90 0.34 -6.05	35.45 0.82 -0.31	30.86 1.02 0.00	29.88 1.36 0.00	29.00 1.36 -0.37	30.56 1.38 -0.33	30.22 1.43 -0.02	38.04 1.60 -5.68	34.16 1.65 -0.66	51.61 2.08 -14.16	37.39 2.03 -2.38	36.87 2.14 -1.35	38.09 2.23 -0.36	32.73 1.84 -0.06	31.16 1.69 -0.02	37.11 1.95 0.00	31.90 1.69 0.00	30.09 1.44 0.00	23.87 1.09 0.00	26.19 0.73 -3.82
NSINS_S_GLNS_FALLS 23858	31.04 2.80 0.00	24.97 2.18 0.00	14.00 1.07 0.00	20.51 1.67 0.00	21.37 1.86 0.00	37.67 3.34 0.00	32.64 2.81 0.00	30.83 2.30 0.00	29.53 2.25 0.00	30.95 2.10 0.00	31.09 2.32 0.00	33.22 2.47 0.00	34.38 2.53 0.00	38.04 2.67 0.00	35.35 2.36 0.00	36.01 2.62 0.00	38.58 3.07 0.00	33.51 2.68 0.00	32.18 2.72 0.00	39.01 3.85 0.00	33.07 2.85 0.00	31.19 2.55 0.00	24.38 1.60 0.00	23.34 1.70 0.00

NUCOR_STEEL____DRP 24197	27.00 -1.24 0.00	21.85 -0.95 0.00	12.56 -0.37 0.00	18.29 -0.56 0.00	18.95 -0.56 0.00	32.88 -1.45 0.00	29.01 -0.83 0.00	27.86 -0.67 0.00	26.88 -0.39 0.00	28.65 -0.20 0.00	28.45 -0.32 0.00	30.45 -0.31 0.00	31.78 -0.07 0.00	35.05 -0.33 0.00	32.77 -0.21 0.00	33.15 -0.23 0.00	34.91 -0.60 0.00	30.19 -0.64 0.00	28.72 -0.74 0.00	34.46 -0.70 0.00	29.65 -0.57 0.00	28.00 -0.65 0.00	22.46 -0.32 0.00	21.50 -0.14 0.00
NYISO_LBMP_REFERENCE 24008	28.24 0.00 0.00	22.80 0.00 0.00	12.93 0.00 0.00	18.85 0.00 0.00	19.51 0.00 0.00	34.33 0.00 0.00	29.83 0.00 0.00	28.52 0.00 0.00	27.27 0.00 0.00	28.85 0.00 0.00	28.77 0.00 0.00	30.76 0.00 0.00	31.85 0.00 0.00	35.37 0.00 0.00	32.98 0.00 0.00	33.39 0.00 0.00	35.51 0.00 0.00	30.83 0.00 0.00	29.46 0.00 0.00	35.16 0.00 0.00	30.22 0.00 0.00	28.65 0.00 0.00	22.78 0.00 0.00	21.64 0.00 0.00
NYPA_BRENTWD____GT 24164	28.60 0.36 0.00	22.95 0.15 0.00	18.05 0.08 -5.03	26.71 0.15 -7.71	25.77 0.21 -6.05	35.22 0.59 -0.31	30.63 0.79 0.00	29.75 1.23 0.00	28.93 1.28 -0.37	30.54 1.36 -0.33	30.25 1.47 -0.02	38.01 1.57 -5.68	34.21 1.70 -0.66	52.15 2.62 -14.16	37.86 2.50 -2.38	37.35 2.61 -1.35	38.60 2.74 -0.36	33.16 2.27 -0.06	31.55 2.07 -0.02	37.50 2.34 0.00	32.11 1.90 0.00	30.28 1.64 0.00	23.96 1.18 0.00	26.23 0.77 -3.82
NYPA_GOWANUS____GT5 24156	29.23 0.98 0.00	23.40 0.61 0.00	13.24 0.31 0.00	19.29 0.44 0.00	19.98 0.47 0.00	35.43 1.10 0.00	31.19 1.36 0.00	30.31 1.78 0.00	29.17 1.90 0.00	30.84 1.99 0.00	30.91 2.14 0.00	33.04 2.28 0.00	34.20 2.35 0.00	37.99 2.62 0.00	35.57 2.59 0.00	36.15 2.76 0.00	38.40 2.90 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.93 2.77 0.00	32.70 2.48 0.00	30.85 2.20 0.00	25.29 1.73 -0.77	22.82 1.18 0.00
NYPA_GOWANUS____GT6 24157	29.23 0.98 0.00	23.40 0.61 0.00	13.24 0.31 0.00	19.29 0.44 0.00	19.98 0.47 0.00	35.43 1.10 0.00	31.19 1.36 0.00	30.31 1.78 0.00	29.17 1.90 0.00	30.84 1.99 0.00	30.91 2.14 0.00	33.04 2.28 0.00	34.20 2.35 0.00	37.99 2.62 0.00	35.57 2.59 0.00	36.15 2.76 0.00	38.40 2.90 0.00	33.23 2.40 0.00	31.69 2.23 0.00	37.93 2.77 0.00	32.70 2.48 0.00	30.85 2.20 0.00	25.29 1.73 -0.77	22.82 1.18 0.00
NYPA_HARLEM__RVR__GT1 24160	29.49 1.24 0.00	23.59 0.80 0.00	13.33 0.40 0.00	19.43 0.58 0.00	20.13 0.62 0.00	35.73 1.41 0.00	31.52 1.68 0.00	30.66 2.14 0.00	29.44 2.17 0.00	31.08 2.23 0.00	31.17 2.39 0.00	33.26 2.50 0.00	34.47 2.62 0.00	38.23 2.86 0.00	35.87 2.88 0.00	36.46 3.08 0.00	38.74 3.23 0.00	33.50 2.67 0.00	31.90 2.44 0.00	38.29 3.13 0.00	32.99 2.78 0.00	31.09 2.44 0.00	25.43 1.88 -0.77	22.92 1.28 0.00
NYPA_HARLEM__RVR__GT2 24161	29.49 1.24 0.00	23.59 0.80 0.00	13.33 0.40 0.00	19.43 0.58 0.00	20.13 0.62 0.00	35.73 1.41 0.00	31.52 1.68 0.00	30.66 2.14 0.00	29.44 2.17 0.00	31.08 2.23 0.00	31.17 2.39 0.00	33.26 2.50 0.00	34.47 2.62 0.00	38.23 2.86 0.00	35.87 2.88 0.00	36.46 3.08 0.00	38.74 3.23 0.00	33.50 2.67 0.00	31.90 2.44 0.00	38.29 3.13 0.00	32.99 2.78 0.00	31.09 2.44 0.00	25.43 1.88 -0.77	22.92 1.28 0.00
NYPA_KENT____GT 24152	29.23 0.98 0.00	23.40 0.61 0.00	13.24 0.31 0.00	19.29 0.44 0.00	19.98 0.47 0.00	35.43 1.10 0.00	31.19 1.36 0.00	30.31 1.78 0.00	29.17 1.90 0.00	30.85 2.00 0.00	30.92 2.15 0.00	33.05 2.29 0.00	34.21 2.36 0.00	38.00 2.63 0.00	35.58 2.60 0.00	36.16 2.78 0.00	38.41 2.91 0.00	33.24 2.41 0.00	31.70 2.24 0.00	37.93 2.77 0.00	32.70 2.48 0.00	30.85 2.20 0.00	25.29 1.73 -0.77	22.82 1.18 0.00
NYPA_POUCH1____GT 24155	29.06 0.82 0.00	23.28 0.49 0.00	13.17 0.24 0.00	19.20 0.35 0.00	19.88 0.37 0.00	35.23 0.91 0.00	30.99 1.16 0.00	30.08 1.55 0.00	28.94 1.67 0.00	30.63 1.78 0.00	30.69 1.92 0.00	32.83 2.07 0.00	33.98 2.13 0.00	37.76 2.39 0.00	35.34 2.36 0.00	35.91 2.52 0.00	38.15 2.65 0.00	33.03 2.20 0.00	31.50 2.04 0.00	37.62 2.47 0.00	32.43 2.21 0.00	30.61 1.96 0.00	25.12 1.56 -0.77	22.69 1.05 0.00
NYPA_VERNON____GT2 24162	29.17 0.93 0.00	23.36 0.57 0.00	13.22 0.29 0.00	19.26 0.41 0.00	19.95 0.44 0.00	35.38 1.05 0.00	31.14 1.31 0.00	30.25 1.73 0.00	29.09 1.82 0.00	30.77 1.92 0.00	30.84 2.07 0.00	32.98 2.23 0.00	34.14 2.30 0.00	37.92 2.54 0.00	35.50 2.52 0.00	36.08 2.69 0.00	38.33 2.82 0.00	33.17 2.34 0.00	31.63 2.18 0.00	37.81 2.65 0.00	32.58 2.37 0.00	30.75 2.10 0.00	25.21 1.65 -0.77	22.76 1.12 0.00
NYPA_VERNON____GT3 24163	29.17 0.93 0.00	23.36 0.57 0.00	13.22 0.29 0.00	19.26 0.41 0.00	19.95 0.44 0.00	35.38 1.05 0.00	31.14 1.31 0.00	30.25 1.73 0.00	29.09 1.82 0.00	30.77 1.92 0.00	30.84 2.07 0.00	32.98 2.23 0.00	34.14 2.30 0.00	37.92 2.54 0.00	35.50 2.52 0.00	36.08 2.69 0.00	38.33 2.82 0.00	33.17 2.34 0.00	31.63 2.18 0.00	37.81 2.65 0.00	32.58 2.37 0.00	30.75 2.10 0.00	25.21 1.65 -0.77	22.76 1.12 0.00
NYPA__HOLTSVILL 23794	28.53 0.29 0.00	22.87 0.08 0.00	18.01 0.05 -5.03	26.67 0.12 -7.71	25.76 0.20 -6.05	35.21 0.58 -0.31	30.63 0.79 0.00	29.76 1.24 0.00	28.95 1.30 -0.37	30.57 1.39 -0.33	30.29 1.51 -0.02	38.06 1.62 -5.68	34.26 1.75 -0.66	52.20 2.67 -14.16	37.93 2.57 -2.38	37.42 2.68 -1.35	38.68 2.82 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.50 2.34 0.00	32.10 1.88 0.00	30.28 1.63 0.00	23.93 1.15 0.00	26.17 0.71 -3.82
NYPA__HELLGATE_GT1 24158	29.49 1.24 0.00	23.59 0.80 0.00	13.33 0.40 0.00	19.43 0.58 0.00	20.13 0.62 0.00	35.73 1.41 0.00	31.52 1.68 0.00	30.66 2.14 0.00	29.44 2.17 0.00	31.04 2.19 0.00	31.11 2.34 0.00	33.25 2.50 0.00	34.47 2.62 0.00	38.23 2.86 0.00	35.87 2.89 0.00	36.47 3.08 0.00	38.74 3.23 0.00	33.50 2.67 0.00	31.90 2.44 0.00	38.29 3.13 0.00	32.99 2.78 0.00	31.09 2.44 0.00	25.43 1.88 -0.77	22.92 1.28 0.00
NYPA__HELLGATE_GT2 24159	29.49 1.24 0.00	23.59 0.80 0.00	13.33 0.40 0.00	19.43 0.58 0.00	20.13 0.62 0.00	35.73 1.41 0.00	31.52 1.68 0.00	30.66 2.14 0.00	29.44 2.17 0.00	31.04 2.19 0.00	31.11 2.34 0.00	33.25 2.50 0.00	34.47 2.62 0.00	38.23 2.86 0.00	35.87 2.89 0.00	36.47 3.08 0.00	38.74 3.23 0.00	33.50 2.67 0.00	31.90 2.44 0.00	38.29 3.13 0.00	32.99 2.78 0.00	31.09 2.44 0.00	25.43 1.88 -0.77	22.92 1.28 0.00
O.H._GEN_BRUCE 24063	27.15 -1.10 0.00	22.05 -0.75 0.00	12.65 -0.28 0.00	27.43 -0.45 -9.03	27.55 -0.58 -8.62	33.19 -1.19 -0.05	28.63 -1.20 0.00	27.58 -0.94 0.00	26.47 -0.80 0.00	27.58 -1.27 0.00	27.36 -1.41 0.00	29.10 -1.66 0.00	30.09 -1.76 0.00	33.23 -2.14 0.00	31.12 -1.86 0.00	31.26 -2.13 0.00	33.30 -2.21 0.00	29.24 -1.59 0.00	27.90 -1.56 0.00	32.77 -2.39 0.00	28.53 -1.69 0.00	27.28 -1.37 0.00	21.97 -0.81 0.00	20.99 -0.65 0.00
OAK ORCHARD__HYD 24046	27.10 -1.14 0.00	22.00 -0.80 0.00	12.64 -0.29 0.00	18.37 -0.47 0.00	18.90 -0.61 0.00	33.10 -1.22 0.00	28.64 -1.20 0.00	27.61 -0.91 0.00	26.56 -0.72 0.00	27.81 -1.04 0.00	27.58 -1.19 0.00	29.31 -1.44 0.00	30.33 -1.52 0.00	33.44 -1.93 0.00	31.24 -1.75 0.00	31.40 -1.99 0.00	33.36 -2.15 0.00	29.20 -1.63 0.00	27.81 -1.64 0.00	32.74 -2.42 0.00	28.52 -1.70 0.00	27.23 -1.41 0.00	21.94 -0.84 0.00	21.03 -0.61 0.00

ONONDAGA_REF_OCCRA 23987	27.81 -0.43 0.00	22.47 -0.33 0.00	12.78 -0.15 0.00	18.62 -0.23 0.00	19.26 -0.25 0.00	33.83 -0.49 0.00	29.42 -0.42 0.00	27.96 -0.57 0.00	26.74 -0.53 0.00	28.29 -0.56 0.00	28.22 -0.55 0.00	30.15 -0.61 0.00	31.19 -0.66 0.00	34.63 -0.75 0.00	32.29 -0.69 0.00	32.65 -0.74 0.00	34.70 -0.81 0.00	30.16 -0.67 0.00	28.83 -0.63 0.00	34.35 -0.80 0.00	29.53 -0.68 0.00	28.07 -0.57 0.00	22.41 -0.37 0.00	21.36 -0.28 0.00
ONONDAGA___COGEN 23986	27.64 -0.61 0.00	22.33 -0.46 0.00	12.72 -0.21 0.00	18.52 -0.32 0.00	19.15 -0.36 0.00	33.60 -0.72 0.00	29.16 -0.67 0.00	27.70 -0.82 0.00	26.38 -0.89 0.00	27.88 -0.97 0.00	27.81 -0.96 0.00	29.69 -1.06 0.00	30.72 -1.13 0.00	34.10 -1.28 0.00	31.81 -1.17 0.00	32.13 -1.25 0.00	34.15 -1.36 0.00	29.70 -1.13 0.00	28.38 -1.08 0.00	33.78 -1.38 0.00	29.09 -1.13 0.00	27.75 -0.90 0.00	22.28 -0.50 0.00	21.26 -0.38 0.00
OSWEGATCHIE___HYD 24044	29.47 1.23 0.00	23.77 0.97 0.00	13.46 0.53 0.00	19.62 0.77 0.00	20.32 0.81 0.00	35.82 1.50 0.00	31.24 1.41 0.00	29.38 0.85 0.00	28.03 0.76 0.00	29.69 0.84 0.00	29.62 0.85 0.00	31.68 0.93 0.00	32.84 0.99 0.00	36.54 1.17 0.00	34.09 1.11 0.00	34.49 1.10 0.00	36.69 1.19 0.00	31.87 1.04 0.00	30.45 1.00 0.00	36.38 1.23 0.00	31.02 0.80 0.00	29.50 0.85 0.00	23.36 0.58 0.00	22.43 0.79 0.00
OSWEGO___5 23606	27.51 -0.73 0.00	22.23 -0.57 0.00	12.63 -0.30 0.00	18.41 -0.44 0.00	19.04 -0.47 0.00	33.47 -0.85 0.00	29.06 -0.77 0.00	27.71 -0.81 0.00	26.49 -0.78 0.00	28.01 -0.84 0.00	27.94 -0.83 0.00	29.85 -0.91 0.00	30.90 -0.95 0.00	34.31 -1.06 0.00	32.00 -0.98 0.00	32.35 -1.03 0.00	34.38 -1.13 0.00	29.88 -0.94 0.00	28.56 -0.90 0.00	34.03 -1.13 0.00	29.28 -0.94 0.00	27.79 -0.86 0.00	22.16 -0.62 0.00	21.10 -0.54 0.00
OSWEGO___6 23613	27.50 -0.74 0.00	22.22 -0.58 0.00	12.63 -0.30 0.00	18.40 -0.45 0.00	19.03 -0.48 0.00	33.46 -0.87 0.00	29.05 -0.78 0.00	27.70 -0.82 0.00	26.49 -0.78 0.00	28.01 -0.84 0.00	27.93 -0.84 0.00	29.84 -0.91 0.00	30.89 -0.95 0.00	34.30 -1.07 0.00	31.99 -0.99 0.00	32.35 -1.04 0.00	34.37 -1.13 0.00	29.88 -0.95 0.00	28.55 -0.91 0.00	34.02 -1.14 0.00	29.28 -0.94 0.00	27.79 -0.86 0.00	22.15 -0.63 0.00	21.09 -0.55 0.00
OXBOW___ 24026	27.22 -1.02 0.00	22.14 -0.66 0.00	12.74 -0.19 0.00	18.52 -0.33 0.00	19.04 -0.47 0.00	33.29 -1.04 0.00	28.76 -1.08 0.00	27.74 -0.79 0.00	26.67 -0.60 0.00	27.86 -0.99 0.00	27.59 -1.18 0.00	29.29 -1.47 0.00	30.28 -1.57 0.00	33.39 -1.98 0.00	31.26 -1.72 0.00	31.35 -2.04 0.00	33.30 -2.21 0.00	29.22 -1.61 0.00	27.82 -1.64 0.00	32.63 -2.53 0.00	28.46 -1.75 0.00	27.25 -1.39 0.00	21.98 -0.80 0.00	21.07 -0.57 0.00
PEEKSKILL___ 23653	28.53 0.29 0.00	22.90 0.11 0.00	12.97 0.04 0.00	18.91 0.06 0.00	19.59 0.08 0.00	34.67 0.35 0.00	30.44 0.61 0.00	29.54 1.01 0.00	28.39 1.12 0.00	30.07 1.22 0.00	30.06 1.29 0.00	32.19 1.44 0.00	33.33 1.49 0.00	37.07 1.69 0.00	34.64 1.66 0.00	35.15 1.77 0.00	37.37 1.86 0.00	32.38 1.55 0.00	30.91 1.45 0.00	36.83 1.68 0.00	31.73 1.52 0.00	29.95 1.30 0.00	23.78 1.00 0.00	22.21 0.57 0.00
PGE MADISON___WINDPWR 24146	29.18 0.94 0.00	23.55 0.75 0.00	13.45 0.52 0.00	19.57 0.73 0.00	20.29 0.78 0.00	35.50 1.17 0.00	31.24 1.40 0.00	30.23 1.70 0.00	29.03 1.76 0.00	30.66 1.81 0.00	30.68 1.90 0.00	32.85 2.09 0.00	34.00 2.15 0.00	37.83 2.46 0.00	35.29 2.31 0.00	35.67 2.29 0.00	38.02 2.51 0.00	33.03 2.20 0.00	31.53 2.07 0.00	37.74 2.59 0.00	32.54 2.33 0.00	30.68 2.03 0.00	24.36 1.58 0.00	22.91 1.27 0.00
PJM_GEN_KEystone 24065	10.10 -1.41 16.73	10.01 -1.09 11.69	1.63 -0.56 10.74	1.51 -0.83 16.51	-984.71 -0.93 1003.29	-1000.00 -1.62 1032.70	19.07 -1.41 9.35	27.35 -1.17 0.00	26.18 -1.09 0.00	27.52 -1.33 0.00	27.84 -0.94 0.00	29.70 -1.06 0.00	30.64 -1.21 0.00	34.01 -1.36 0.00	31.75 -1.23 0.00	32.01 -1.37 0.00	33.69 -1.82 0.00	29.29 -1.54 0.00	28.08 -1.38 0.00	33.21 -1.95 0.00	28.76 -1.46 0.00	27.35 -1.29 0.00	21.89 -0.89 0.00	20.71 -0.93 0.00
PLEASANTVLY___LBMP 24000	28.48 0.24 0.00	22.90 0.10 0.00	12.96 0.03 0.00	18.91 0.06 0.00	19.57 0.06 0.00	34.58 0.25 0.00	30.24 0.41 0.00	29.24 0.72 0.00	28.07 0.80 0.00	29.68 0.84 0.00	29.65 0.88 0.00	31.72 0.96 0.00	32.83 0.99 0.00	36.50 1.13 0.00	34.04 1.06 0.00	34.51 1.12 0.00	36.72 1.21 0.00	31.84 1.01 0.00	30.42 0.96 0.00	36.28 1.12 0.00	31.22 1.01 0.00	29.50 0.85 0.00	23.42 0.64 0.00	22.01 0.37 0.00
POLETTI___ 23519	28.83 0.59 0.00	23.12 0.32 0.00	13.08 0.15 0.00	19.07 0.22 0.00	19.75 0.24 0.00	34.99 0.67 0.00	30.73 0.89 0.00	29.80 1.28 0.00	28.68 1.41 0.00	30.40 1.55 0.00	30.43 1.66 0.00	32.58 1.83 0.00	33.72 1.87 0.00	37.39 2.01 0.00	34.97 1.99 0.00	35.56 2.18 0.00	37.79 2.28 0.00	32.76 1.93 0.00	31.26 1.81 0.00	37.24 2.09 0.00	32.09 1.88 0.00	30.30 1.65 0.00	24.88 1.33 -0.77	22.49 0.85 0.00
PORT_JEFF_3 23555	28.13 -0.11 0.00	22.56 -0.24 0.00	17.86 -0.11 -5.03	26.49 -0.07 -7.71	25.64 0.08 -6.05	34.96 0.33 -0.31	30.30 0.47 0.00	29.36 0.83 0.00	28.52 0.87 -0.37	30.10 0.92 -0.33	29.84 1.06 -0.02	37.56 1.12 -5.68	33.74 1.24 -0.66	51.62 2.10 -14.16	37.39 2.03 -2.38	36.87 2.14 -1.35	38.11 2.24 -0.36	32.71 1.82 -0.06	31.10 1.63 -0.02	36.93 1.77 0.00	31.60 1.39 0.00	29.81 1.16 0.00	23.58 0.80 0.00	25.88 0.42 -3.82
PORT_JEFF_4 23616	28.39 0.14 0.00	22.77 -0.02 0.00	17.96 -0.01 -5.03	26.59 0.03 -7.71	25.67 0.11 -6.05	35.05 0.42 -0.31	30.46 0.62 0.00	29.53 1.01 0.00	28.69 1.05 -0.37	30.21 1.02 -0.33	29.86 1.08 -0.02	37.57 1.13 -5.68	33.74 1.24 -0.66	51.61 2.08 -14.16	37.38 2.03 -2.38	36.87 2.13 -1.35	38.10 2.23 -0.36	32.71 1.82 -0.06	31.10 1.62 -0.02	36.93 1.78 0.00	31.61 1.39 0.00	29.81 1.16 0.00	23.55 0.77 0.00	25.83 0.37 -3.82
PORT_JEFF_IC 23713	28.27 0.03 0.00	22.66 -0.13 0.00	17.91 -0.05 -5.03	26.55 0.00 -7.71	25.68 0.13 -6.05	35.06 0.43 -0.31	30.43 0.59 0.00	29.52 0.99 0.00	28.68 1.04 -0.37	30.29 1.10 -0.33	30.02 1.24 -0.02	37.76 1.32 -5.68	33.95 1.45 -0.66	51.87 2.34 -14.16	37.62 2.26 -2.38	37.11 2.37 -1.35	38.36 2.49 -0.36	32.93 2.04 -0.06	31.31 1.83 -0.02	37.17 2.01 0.00	31.81 1.59 0.00	30.00 1.35 0.00	23.71 0.93 0.00	25.99 0.53 -3.82
PROJECT___ORANGE 23990	27.93 -0.32 0.00	22.55 -0.24 0.00	12.82 -0.11 0.00	18.68 -0.16 0.00	19.33 -0.18 0.00	33.99 -0.33 0.00	29.56 -0.27 0.00	28.11 -0.42 0.00	26.90 -0.37 0.00	28.47 -0.38 0.00	28.41 -0.36 0.00	30.35 -0.40 0.00	31.42 -0.43 0.00	34.88 -0.49 0.00	32.53 -0.45 0.00	32.90 -0.49 0.00	34.94 -0.56 0.00	30.37 -0.46 0.00	29.02 -0.44 0.00	34.59 -0.57 0.00	29.73 -0.49 0.00	28.23 -0.42 0.00	22.49 -0.29 0.00	21.43 -0.21 0.00
PYRITES___HYD 24023	30.07 1.82 0.00	24.25 1.45 0.00	13.72 0.79 0.00	20.00 1.15 0.00	20.72 1.21 0.00	36.51 2.19 0.00	31.83 2.00 0.00	29.84 1.32 0.00	28.41 1.14 0.00	30.08 1.23 0.00	29.99 1.22 0.00	32.08 1.33 0.00	33.25 1.40 0.00	37.03 1.66 0.00	34.55 1.57 0.00	34.94 1.55 0.00	37.21 1.70 0.00	32.33 1.50 0.00	30.90 1.45 0.00	36.94 1.78 0.00	31.44 1.22 0.00	29.91 1.27 0.00	23.68 0.90 0.00	22.81 1.17 0.00

RANKINE____ 23646	27.42 -0.83 0.00	22.26 -0.53 0.00	12.78 -0.14 0.00	18.59 -0.26 0.00	19.12 -0.39 0.00	33.52 -0.81 0.00	29.06 -0.78 0.00	28.01 -0.51 0.00	26.91 -0.36 0.00	28.17 -0.67 0.00	27.93 -0.84 0.00	29.72 -1.04 0.00	30.72 -1.12 0.00	33.96 -1.42 0.00	31.72 -1.26 0.00	31.84 -1.54 0.00	33.84 -1.67 0.00	29.63 -1.19 0.00	28.27 -1.18 0.00	33.24 -1.92 0.00	28.96 -1.26 0.00	27.64 -1.01 0.00	22.22 -0.56 0.00	21.22 -0.42 0.00
RAVENS GT4-7____ 23728	29.14 0.90 0.00	23.35 0.55 0.00	13.21 0.28 0.00	19.24 0.40 0.00	19.94 0.43 0.00	35.35 1.03 0.00	31.11 1.28 0.00	30.22 1.70 0.00	29.06 1.79 0.00	30.75 1.90 0.00	30.81 2.04 0.00	32.96 2.20 0.00	34.12 2.27 0.00	37.89 2.52 0.00	35.47 2.49 0.00	36.05 2.66 0.00	38.30 2.79 0.00	33.14 2.31 0.00	31.61 2.16 0.00	37.77 2.61 0.00	32.55 2.34 0.00	30.72 2.07 0.00	25.18 1.63 -0.77	22.74 1.10 0.00
RAVENSWD GT2____ 23730	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWD GT3____ 23733	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT2_1 24244	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT2_2 24245	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT2_3 24246	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT2_4 24247	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT3_1 24248	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT3_2 24249	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT3_3 24250	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT3_4 24251	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT_1 23729	28.87 0.62 0.00	23.15 0.35 0.00	13.10 0.17 0.00	19.09 0.25 0.00	19.78 0.27 0.00	35.05 0.72 0.00	30.80 0.96 0.00	29.86 1.33 0.00	28.71 1.44 0.00	30.41 1.56 0.00	30.44 1.67 0.00	32.58 1.83 0.00	33.72 1.87 0.00	37.46 2.09 0.00	35.05 2.07 0.00	35.61 2.22 0.00	37.83 2.32 0.00	32.77 1.94 0.00	31.27 1.81 0.00	37.27 2.11 0.00	32.11 1.89 0.00	30.33 1.68 0.00	24.90 1.35 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT_10 24258	29.15 0.91 0.00	23.35 0.56 0.00	13.21 0.28 0.00	19.25 0.40 0.00	19.94 0.43 0.00	35.36 1.03 0.00	31.12 1.29 0.00	30.23 1.71 0.00	29.07 1.80 0.00	30.76 1.91 0.00	30.82 2.05 0.00	32.97 2.21 0.00	34.13 2.28 0.00	37.90 2.53 0.00	35.48 2.50 0.00	36.06 2.67 0.00	38.31 2.80 0.00	33.15 2.32 0.00	31.62 2.16 0.00	37.78 2.63 0.00	32.56 2.35 0.00	30.73 2.08 0.00	25.19 1.64 -0.77	22.74 1.10 0.00
RAVENSWOOD_GT_11 24259	29.15 0.91 0.00	23.35 0.56 0.00	13.21 0.28 0.00	19.25 0.40 0.00	19.94 0.43 0.00	35.36 1.03 0.00	31.12 1.29 0.00	30.23 1.71 0.00	29.07 1.80 0.00	30.76 1.91 0.00	30.82 2.05 0.00	32.97 2.21 0.00	34.13 2.28 0.00	37.90 2.53 0.00	35.48 2.50 0.00	36.06 2.67 0.00	38.31 2.80 0.00	33.15 2.32 0.00	31.62 2.16 0.00	37.78 2.63 0.00	32.56 2.35 0.00	30.73 2.08 0.00	25.19 1.64 -0.77	22.74 1.10 0.00
RAVENSWOOD_GT_4 24252	29.14 0.90 0.00	23.35 0.55 0.00	13.21 0.28 0.00	19.24 0.40 0.00	19.94 0.43 0.00	35.35 1.03 0.00	31.11 1.28 0.00	30.22 1.70 0.00	29.06 1.79 0.00	30.75 1.90 0.00	30.81 2.04 0.00	32.96 2.20 0.00	34.12 2.27 0.00	37.89 2.52 0.00	35.47 2.49 0.00	36.05 2.66 0.00	38.30 2.79 0.00	33.14 2.31 0.00	31.61 2.16 0.00	37.77 2.61 0.00	32.55 2.34 0.00	30.72 2.07 0.00	25.18 1.63 -0.77	22.74 1.10 0.00

RAVENSWOOD_GT_5 24254	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT_6 24253	29.14 0.90 0.00	23.35 0.55 0.00	13.21 0.28 0.00	19.24 0.40 0.00	19.94 0.43 0.00	35.35 1.03 0.00	31.11 1.28 0.00	30.22 1.70 0.00	29.06 1.79 0.00	30.75 1.90 0.00	30.81 2.04 0.00	32.96 2.20 0.00	34.12 2.27 0.00	37.89 2.52 0.00	35.47 2.49 0.00	36.05 2.66 0.00	38.30 2.79 0.00	33.14 2.31 0.00	31.61 2.16 0.00	37.77 2.61 0.00	32.55 2.34 0.00	30.72 2.07 0.00	25.18 1.63 -0.77	22.74 1.10 0.00
RAVENSWOOD_GT_7 24255	28.86 0.62 0.00	23.14 0.35 0.00	13.10 0.17 0.00	19.09 0.24 0.00	19.78 0.27 0.00	35.04 0.72 0.00	30.80 0.97 0.00	29.89 1.36 0.00	28.75 1.48 0.00	30.46 1.61 0.00	30.49 1.72 0.00	32.64 1.89 0.00	33.79 1.94 0.00	37.55 2.18 0.00	35.12 2.14 0.00	35.69 2.30 0.00	37.92 2.41 0.00	32.84 2.01 0.00	31.33 1.88 0.00	37.35 2.19 0.00	32.18 1.97 0.00	30.38 1.73 0.00	24.92 1.37 -0.77	22.52 0.88 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.15 0.91 0.00	23.35 0.56 0.00	13.21 0.28 0.00	19.25 0.40 0.00	19.94 0.43 0.00	35.36 1.03 0.00	31.12 1.29 0.00	30.23 1.71 0.00	29.07 1.80 0.00	30.76 1.91 0.00	30.82 2.05 0.00	32.97 2.21 0.00	34.13 2.28 0.00	37.90 2.53 0.00	35.48 2.50 0.00	36.06 2.67 0.00	38.31 2.80 0.00	33.15 2.32 0.00	31.62 2.16 0.00	37.78 2.63 0.00	32.56 2.35 0.00	30.73 2.08 0.00	25.19 1.64 -0.77	22.74 1.10 0.00
RAVENSWOOD_GT_9 24257	29.15 0.91 0.00	23.35 0.56 0.00	13.21 0.28 0.00	19.25 0.40 0.00	19.94 0.43 0.00	35.36 1.03 0.00	31.12 1.29 0.00	30.23 1.71 0.00	29.07 1.80 0.00	30.76 1.91 0.00	30.82 2.05 0.00	32.97 2.21 0.00	34.13 2.28 0.00	37.90 2.53 0.00	35.48 2.50 0.00	36.06 2.67 0.00	38.31 2.80 0.00	33.15 2.32 0.00	31.62 2.16 0.00	37.78 2.63 0.00	32.56 2.35 0.00	30.73 2.08 0.00	25.19 1.64 -0.77	22.74 1.10 0.00
RAVENSWOOD___1 23533	29.16 0.92 0.00	23.36 0.56 0.00	13.21 0.28 0.00	19.25 0.41 0.00	19.95 0.44 0.00	35.37 1.04 0.00	31.13 1.30 0.00	30.24 1.72 0.00	29.08 1.80 0.00	30.76 1.91 0.00	30.82 2.05 0.00	32.97 2.22 0.00	34.13 2.29 0.00	37.90 2.53 0.00	35.49 2.51 0.00	36.07 2.68 0.00	38.31 2.81 0.00	33.16 2.33 0.00	31.63 2.17 0.00	37.79 2.63 0.00	32.57 2.35 0.00	30.73 2.09 0.00	25.19 1.64 -0.77	22.75 1.11 0.00
RAVENSWOOD___2 23534	29.12 0.88 0.00	23.33 0.54 0.00	13.20 0.27 0.00	19.23 0.39 0.00	19.93 0.42 0.00	35.33 1.00 0.00	31.09 1.26 0.00	30.19 1.66 0.00	28.97 1.70 0.00	30.62 1.77 0.00	30.70 1.92 0.00	32.85 2.09 0.00	33.99 2.15 0.00	37.71 2.34 0.00	35.32 2.34 0.00	35.90 2.51 0.00	38.12 2.61 0.00	33.00 2.17 0.00	31.50 2.04 0.00	37.63 2.47 0.00	32.43 2.21 0.00	30.63 1.98 0.00	25.15 1.60 -0.77	22.72 1.08 0.00
RAVENSWOOD___3 23535	28.87 0.62 0.00	23.15 0.35 0.00	13.10 0.17 0.00	19.09 0.25 0.00	19.78 0.27 0.00	35.05 0.72 0.00	30.80 0.96 0.00	29.86 1.33 0.00	28.71 1.44 0.00	30.41 1.56 0.00	30.44 1.67 0.00	32.58 1.83 0.00	33.72 1.87 0.00	37.46 2.09 0.00	35.05 2.07 0.00	35.61 2.22 0.00	37.83 2.32 0.00	32.77 1.94 0.00	31.27 1.81 0.00	37.27 2.11 0.00	32.11 1.89 0.00	30.33 1.68 0.00	24.90 1.35 -0.77	22.52 0.88 0.00
RAVNSWD 8-11____ 23667	29.15 0.91 0.00	23.35 0.56 0.00	13.21 0.28 0.00	19.25 0.40 0.00	19.94 0.43 0.00	35.36 1.03 0.00	31.12 1.29 0.00	30.23 1.71 0.00	29.07 1.80 0.00	30.76 1.91 0.00	30.82 2.05 0.00	32.97 2.21 0.00	34.13 2.28 0.00	37.90 2.53 0.00	35.48 2.50 0.00	36.06 2.67 0.00	38.31 2.80 0.00	33.15 2.32 0.00	31.62 2.16 0.00	37.78 2.63 0.00	32.56 2.35 0.00	30.73 2.08 0.00	25.19 1.64 -0.77	22.74 1.10 0.00
RCPI_TRUST___DRP 24196	28.85 0.61 0.00	23.13 0.34 0.00	13.09 0.16 0.00	19.08 0.24 0.00	19.77 0.26 0.00	35.03 0.70 0.00	30.79 0.95 0.00	29.88 1.36 0.00	28.75 1.48 0.00	30.47 1.62 0.00	30.49 1.72 0.00	32.65 1.90 0.00	33.81 1.96 0.00	37.57 2.20 0.00	35.14 2.16 0.00	35.71 2.32 0.00	37.94 2.44 0.00	32.86 2.03 0.00	31.36 1.90 0.00	37.37 2.21 0.00	32.20 1.98 0.00	30.38 1.74 0.00	24.91 1.36 -0.77	22.51 0.87 0.00
RENSSELAER___COGEN 23796	30.20 1.95 0.00	24.35 1.55 0.00	13.71 0.78 0.00	20.02 1.17 0.00	20.82 1.31 0.00	36.65 2.32 0.00	31.80 1.96 0.00	30.26 1.73 0.00	28.86 1.59 0.00	30.46 1.62 0.00	30.41 1.64 0.00	32.54 1.78 0.00	33.73 1.88 0.00	37.54 2.16 0.00	34.93 1.95 0.00	35.53 2.14 0.00	37.95 2.44 0.00	32.84 2.01 0.00	31.31 1.85 0.00	37.74 2.59 0.00	32.16 1.94 0.00	30.38 1.74 0.00	23.93 1.15 0.00	22.77 1.13 0.00
REVERE_CPPR_DRP 24186	29.33 1.08 0.00	23.65 0.86 0.00	13.42 0.49 0.00	19.55 0.70 0.00	20.26 0.75 0.00	35.69 1.37 0.00	31.15 1.31 0.00	29.47 0.95 0.00	28.22 0.95 0.00	29.90 1.05 0.00	29.86 1.08 0.00	31.92 1.17 0.00	33.04 1.19 0.00	36.72 1.34 0.00	34.23 1.25 0.00	34.66 1.28 0.00	36.85 1.34 0.00	32.00 1.17 0.00	30.57 1.11 0.00	36.54 1.38 0.00	31.26 1.04 0.00	29.66 1.01 0.00	23.53 0.75 0.00	22.43 0.79 0.00
ROCHESTER_9_IC 23652	28.59 0.34 0.00	23.11 0.32 0.00	13.19 0.26 0.00	19.19 0.34 0.00	19.84 0.33 0.00	34.80 0.48 0.00	30.22 0.38 0.00	28.62 0.10 0.00	27.40 0.12 0.00	28.95 0.10 0.00	28.89 0.12 0.00	30.86 0.11 0.00	31.99 0.14 0.00	35.47 0.09 0.00	33.10 0.12 0.00	33.41 0.02 0.00	35.54 0.03 0.00	30.91 0.08 0.00	29.39 -0.07 0.00	35.09 -0.07 0.00	30.11 -0.10 0.00	28.60 -0.04 0.00	22.70 -0.08 0.00	21.84 0.20 0.00
ROSETON___1 23587	28.51 0.27 0.00	22.95 0.16 0.00	13.01 0.08 0.00	18.97 0.13 0.00	19.65 0.14 0.00	34.75 0.43 0.00	30.46 0.63 0.00	29.53 1.01 0.00	28.36 1.08 0.00	29.99 1.14 0.00	29.95 1.18 0.00	32.07 1.31 0.00	33.20 1.35 0.00	36.93 1.55 0.00	34.46 1.48 0.00	34.95 1.56 0.00	37.18 1.68 0.00	32.24 1.41 0.00	30.78 1.32 0.00	36.71 1.55 0.00	31.62 1.40 0.00	29.85 1.20 0.00	23.68 0.90 0.00	22.16 0.52 0.00
ROSETON___2 23588	28.51 0.27 0.00	22.95 0.16 0.00	13.01 0.08 0.00	18.97 0.13 0.00	19.65 0.14 0.00	34.75 0.43 0.00	30.46 0.63 0.00	29.53 1.01 0.00	28.36 1.08 0.00	29.99 1.14 0.00	29.95 1.18 0.00	32.07 1.31 0.00	33.20 1.35 0.00	36.93 1.55 0.00	34.46 1.48 0.00	34.95 1.56 0.00	37.18 1.68 0.00	32.24 1.41 0.00	30.78 1.32 0.00	36.71 1.55 0.00	31.62 1.40 0.00	29.85 1.20 0.00	23.68 0.90 0.00	22.16 0.52 0.00
RUSSELL___STATION 23914	28.03 -0.21 0.00	22.65 -0.15 0.00	12.93 0.00 0.00	18.82 -0.03 0.00	19.47 -0.04 0.00	34.14 -0.19 0.00	29.67 -0.16 0.00	28.13 -0.39 0.00	26.94 -0.33 0.00	28.49 -0.36 0.00	28.45 -0.32 0.00	30.43 -0.33 0.00	31.55 -0.30 0.00	34.97 -0.40 0.00	32.64 -0.34 0.00	32.95 -0.44 0.00	35.05 -0.46 0.00	30.47 -0.36 0.00	28.95 -0.51 0.00	34.58 -0.57 0.00	29.69 -0.53 0.00	28.18 -0.47 0.00	22.35 -0.43 0.00	21.49 -0.15 0.00

S SALMON___HYD 24043	28.47 0.23 0.00	22.98 0.18 0.00	13.05 0.12 0.00	19.01 0.17 0.00	19.68 0.17 0.00	34.66 0.34 0.00	30.20 0.36 0.00	28.53 0.00 0.00	27.29 0.02 0.00	28.90 0.05 0.00	28.85 0.08 0.00	30.85 0.09 0.00	31.94 0.09 0.00	35.48 0.11 0.00	33.09 0.11 0.00	33.47 0.08 0.00	35.56 0.06 0.00	30.90 0.07 0.00	29.52 0.07 0.00	35.24 0.08 0.00	30.17 -0.04 0.00	28.66 0.02 0.00	22.78 0.00 0.00	21.77 0.13 0.00
SELKIRK___II 23799	29.61 1.36 0.00	23.86 1.07 0.00	13.45 0.52 0.00	19.63 0.78 0.00	20.40 0.89 0.00	35.91 1.58 0.00	31.15 1.31 0.00	29.61 1.09 0.00	28.23 0.96 0.00	29.80 0.96 0.00	29.75 0.98 0.00	31.84 1.08 0.00	32.99 1.15 0.00	36.72 1.35 0.00	34.18 1.20 0.00	34.75 1.36 0.00	37.09 1.59 0.00	32.13 1.30 0.00	30.62 1.17 0.00	36.90 1.74 0.00	31.44 1.23 0.00	29.72 1.08 0.00	23.44 0.66 0.00	22.29 0.65 0.00
SELKIRK___I 23801	29.65 1.41 0.00	23.88 1.09 0.00	13.46 0.53 0.00	19.64 0.79 0.00	20.41 0.90 0.00	35.91 1.59 0.00	31.06 1.23 0.00	29.56 1.03 0.00	28.18 0.91 0.00	29.77 0.92 0.00	29.72 0.95 0.00	31.82 1.07 0.00	32.99 1.14 0.00	36.73 1.36 0.00	34.20 1.22 0.00	34.77 1.39 0.00	37.10 1.60 0.00	32.15 1.32 0.00	30.63 1.17 0.00	36.88 1.72 0.00	31.43 1.21 0.00	29.70 1.05 0.00	23.42 0.64 0.00	22.24 0.60 0.00
SENECA OSWGO___HYD 24041	27.86 -0.39 0.00	22.49 -0.30 0.00	12.78 -0.15 0.00	18.62 -0.22 0.00	19.27 -0.24 0.00	33.90 -0.42 0.00	29.47 -0.36 0.00	28.02 -0.51 0.00	26.80 -0.47 0.00	28.36 -0.49 0.00	28.30 -0.47 0.00	30.24 -0.52 0.00	31.30 -0.55 0.00	34.76 -0.62 0.00	32.41 -0.57 0.00	32.78 -0.60 0.00	34.83 -0.68 0.00	30.27 -0.56 0.00	28.92 -0.54 0.00	34.49 -0.67 0.00	29.63 -0.59 0.00	28.13 -0.52 0.00	22.41 -0.37 0.00	21.36 -0.29 0.00
SENECA___ENERGY 23797	27.24 -1.00 0.00	21.99 -0.81 0.00	12.60 -0.33 0.00	18.35 -0.50 0.00	18.95 -0.56 0.00	33.09 -1.24 0.00	28.69 -1.15 0.00	27.42 -1.10 0.00	26.29 -0.98 0.00	28.03 -0.82 0.00	28.03 -0.74 0.00	29.87 -0.89 0.00	30.91 -0.94 0.00	34.35 -1.03 0.00	32.03 -0.95 0.00	32.39 -1.00 0.00	34.12 -1.39 0.00	29.48 -1.35 0.00	28.14 -1.32 0.00	33.57 -1.59 0.00	28.87 -1.35 0.00	27.51 -1.13 0.00	21.99 -0.79 0.00	20.89 -0.75 0.00
SHOEMAKER___GT 23640	28.37 0.12 0.00	22.80 0.00 0.00	12.92 -0.01 0.00	18.83 -0.02 0.00	19.50 -0.01 0.00	34.49 0.16 0.00	30.22 0.39 0.00	29.27 0.75 0.00	28.10 0.83 0.00	29.74 0.89 0.00	29.70 0.92 0.00	31.79 1.04 0.00	32.91 1.07 0.00	36.58 1.20 0.00	34.15 1.17 0.00	34.63 1.24 0.00	36.81 1.30 0.00	31.92 1.09 0.00	30.49 1.03 0.00	36.30 1.15 0.00	31.30 1.09 0.00	29.57 0.92 0.00	23.50 0.72 0.00	22.02 0.38 0.00
SHOREHAM_IC_1 23715	28.46 0.22 0.00	22.81 0.02 0.00	17.98 0.01 -5.03	26.62 0.07 -7.71	25.71 0.15 -6.05	35.13 0.50 -0.31	30.57 0.74 0.00	29.72 1.20 0.00	28.92 1.28 -0.37	30.55 1.37 -0.33	30.28 1.50 -0.02	38.05 1.61 -5.68	34.25 1.75 -0.66	52.21 2.68 -14.16	37.93 2.57 -2.38	37.43 2.69 -1.35	38.69 2.83 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.51 2.35 0.00	32.10 1.88 0.00	30.26 1.62 0.00	23.90 1.12 0.00	26.13 0.67 -3.82
SHOREHAM_IC_2 23716	28.46 0.22 0.00	22.81 0.02 0.00	17.98 0.01 -5.03	26.62 0.07 -7.71	25.71 0.15 -6.05	35.13 0.50 -0.31	30.57 0.74 0.00	29.72 1.20 0.00	28.92 1.28 -0.37	30.55 1.37 -0.33	30.28 1.50 -0.02	38.05 1.61 -5.68	34.25 1.75 -0.66	52.21 2.68 -14.16	37.93 2.57 -2.38	37.43 2.69 -1.35	38.69 2.83 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.51 2.35 0.00	32.10 1.88 0.00	30.26 1.62 0.00	23.90 1.12 0.00	26.13 0.67 -3.82
SITHE_IND_GS1 24169	27.28 -0.96 0.00	22.04 -0.76 0.00	12.53 -0.40 0.00	18.25 -0.59 0.00	18.88 -0.63 0.00	33.19 -1.14 0.00	28.79 -1.04 0.00	27.46 -1.07 0.00	26.24 -1.03 0.00	27.73 -1.11 0.00	27.65 -1.12 0.00	29.55 -1.21 0.00	30.59 -1.26 0.00	33.96 -1.41 0.00	31.67 -1.31 0.00	32.03 -1.36 0.00	34.04 -1.47 0.00	29.58 -1.24 0.00	28.27 -1.19 0.00	33.69 -1.47 0.00	29.00 -1.22 0.00	27.52 -1.13 0.00	21.95 -0.83 0.00	20.90 -0.74 0.00
SITHE_IND_GS2 24170	27.28 -0.96 0.00	22.04 -0.76 0.00	12.53 -0.40 0.00	18.25 -0.59 0.00	18.88 -0.63 0.00	33.19 -1.14 0.00	28.79 -1.04 0.00	27.46 -1.07 0.00	26.24 -1.03 0.00	27.73 -1.11 0.00	27.65 -1.12 0.00	29.55 -1.21 0.00	30.59 -1.26 0.00	33.96 -1.41 0.00	31.67 -1.31 0.00	32.03 -1.36 0.00	34.04 -1.47 0.00	29.58 -1.24 0.00	28.27 -1.19 0.00	33.69 -1.47 0.00	29.00 -1.22 0.00	27.52 -1.13 0.00	21.95 -0.83 0.00	20.90 -0.74 0.00
SITHE_IND_GS3 24171	27.28 -0.96 0.00	22.04 -0.76 0.00	12.53 -0.40 0.00	18.25 -0.59 0.00	18.88 -0.63 0.00	33.19 -1.14 0.00	28.79 -1.04 0.00	27.46 -1.07 0.00	26.24 -1.03 0.00	27.73 -1.11 0.00	27.65 -1.12 0.00	29.55 -1.21 0.00	30.59 -1.26 0.00	33.96 -1.41 0.00	31.67 -1.31 0.00	32.03 -1.36 0.00	34.04 -1.47 0.00	29.58 -1.24 0.00	28.27 -1.19 0.00	33.69 -1.47 0.00	29.00 -1.22 0.00	27.52 -1.13 0.00	21.95 -0.83 0.00	20.90 -0.74 0.00
SITHE_IND_GS4 24172	27.28 -0.96 0.00	22.04 -0.76 0.00	12.53 -0.40 0.00	18.25 -0.59 0.00	18.88 -0.63 0.00	33.19 -1.14 0.00	28.79 -1.04 0.00	27.46 -1.07 0.00	26.24 -1.03 0.00	27.73 -1.11 0.00	27.65 -1.12 0.00	29.55 -1.21 0.00	30.59 -1.26 0.00	33.96 -1.41 0.00	31.67 -1.31 0.00	32.03 -1.36 0.00	34.04 -1.47 0.00	29.58 -1.24 0.00	28.27 -1.19 0.00	33.69 -1.47 0.00	29.00 -1.22 0.00	27.52 -1.13 0.00	21.95 -0.83 0.00	20.90 -0.74 0.00
SITHE___BATAVIA 24024	27.62 -0.63 0.00	22.34 -0.45 0.00	12.80 -0.13 0.00	18.61 -0.23 0.00	19.18 -0.33 0.00	33.70 -0.63 0.00	29.28 -0.55 0.00	28.26 -0.26 0.00	27.21 -0.06 0.00	28.62 -0.23 0.00	28.46 -0.31 0.00	30.32 -0.44 0.00	31.37 -0.48 0.00	34.69 -0.68 0.00	32.37 -0.61 0.00	32.63 -0.75 0.00	34.67 -0.84 0.00	30.22 -0.61 0.00	28.78 -0.68 0.00	34.08 -1.08 0.00	29.59 -0.63 0.00	28.09 -0.56 0.00	22.49 -0.29 0.00	21.45 -0.19 0.00
SITHE___INDEPEND 23800	27.28 -0.96 0.00	22.04 -0.76 0.00	12.53 -0.40 0.00	18.25 -0.59 0.00	18.88 -0.63 0.00	33.19 -1.14 0.00	28.79 -1.04 0.00	27.46 -1.07 0.00	26.24 -1.03 0.00	27.73 -1.11 0.00	27.65 -1.12 0.00	29.55 -1.21 0.00	30.59 -1.26 0.00	33.96 -1.41 0.00	31.67 -1.31 0.00	32.03 -1.36 0.00	34.04 -1.47 0.00	29.58 -1.24 0.00	28.27 -1.19 0.00	33.69 -1.47 0.00	29.00 -1.22 0.00	27.52 -1.13 0.00	21.95 -0.83 0.00	20.90 -0.74 0.00
SITHE___MASSENA 23902	28.80 0.56 0.00	23.25 0.45 0.00	13.17 0.24 0.00	19.20 0.36 0.00	19.88 0.36 0.00	34.92 0.60 0.00	30.35 0.51 0.00	28.82 0.29 0.00	27.42 0.15 0.00	28.87 0.12 0.00	28.87 0.10 0.00	30.86 0.10 0.00	31.96 0.12 0.00	35.53 0.16 0.00	33.14 0.15 0.00	33.50 0.12 0.00	35.68 0.17 0.00	31.00 0.17 0.00	29.63 0.18 0.00	35.36 0.20 0.00	30.30 0.08 0.00	28.79 0.15 0.00	22.87 0.09 0.00	21.87 0.23 0.00
SITHE___OGDNSBRG 24021	30.11 1.87 0.00	24.29 1.49 0.00	13.75 0.82 0.00	20.05 1.20 0.00	20.76 1.25 0.00	36.54 2.21 0.00	31.85 2.02 0.00	29.92 1.39 0.00	28.46 1.19 0.00	30.10 1.25 0.00	30.03 1.25 0.00	32.11 1.35 0.00	33.26 1.41 0.00	36.98 1.61 0.00	34.49 1.51 0.00	34.88 1.49 0.00	37.15 1.65 0.00	32.28 1.45 0.00	30.85 1.39 0.00	36.86 1.70 0.00	31.43 1.21 0.00	29.90 1.25 0.00	23.68 0.90 0.00	22.76 1.11 0.00



SITHE___STERLING 23777	28.91 0.66 0.00	23.33 0.53 0.00	13.24 0.31 0.00	19.29 0.45 0.00	19.98 0.47 0.00	35.17 0.85 0.00	30.66 0.82 0.00	29.09 0.56 0.00	27.84 0.57 0.00	29.48 0.63 0.00	29.43 0.66 0.00	31.46 0.70 0.00	32.56 0.71 0.00	36.17 0.80 0.00	33.72 0.74 0.00	34.14 0.75 0.00	36.29 0.79 0.00	31.52 0.69 0.00	30.12 0.66 0.00	35.97 0.82 0.00	30.82 0.61 0.00	29.25 0.60 0.00	23.24 0.46 0.00	22.13 0.49 0.00
SOUTH CAIRO___GT 23612	29.02 0.78 0.00	23.45 0.65 0.00	13.28 0.35 0.00	19.38 0.53 0.00	20.08 0.56 0.00	35.33 1.01 0.00	30.64 0.81 0.00	29.46 0.94 0.00	28.26 0.99 0.00	29.88 1.03 0.00	29.85 1.08 0.00	31.91 1.16 0.00	33.05 1.20 0.00	36.71 1.33 0.00	34.18 1.20 0.00	34.64 1.25 0.00	36.90 1.39 0.00	32.02 1.19 0.00	30.61 1.15 0.00	36.61 1.46 0.00	31.49 1.28 0.00	29.79 1.15 0.00	23.61 0.83 0.00	22.34 0.69 0.00
SOUTH HAMPTN___IC 23720	28.46 0.22 0.00	22.81 0.02 0.00	17.98 0.01 -5.03	26.62 0.07 -7.71	25.71 0.15 -6.05	35.13 0.50 -0.31	30.57 0.74 0.00	29.72 1.20 0.00	28.92 1.28 -0.37	30.55 1.37 -0.33	30.28 1.50 -0.02	38.05 1.61 -5.68	34.25 1.75 -0.66	52.21 2.68 -14.16	37.93 2.57 -2.38	37.43 2.69 -1.35	38.69 2.83 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.51 2.35 0.00	32.10 1.88 0.00	30.26 1.62 0.00	23.90 1.12 0.00	26.13 0.67 -3.82
SOUTHOLD___IC 23719	28.46 0.22 0.00	22.81 0.02 0.00	17.98 0.01 -5.03	26.62 0.07 -7.71	25.71 0.15 -6.05	35.13 0.50 -0.31	30.57 0.74 0.00	29.72 1.20 0.00	28.92 1.28 -0.37	30.55 1.37 -0.33	30.28 1.50 -0.02	38.05 1.61 -5.68	34.25 1.75 -0.66	52.21 2.68 -14.16	37.93 2.57 -2.38	37.43 2.69 -1.35	38.69 2.83 -0.36	33.22 2.33 -0.06	31.59 2.11 -0.02	37.51 2.35 0.00	32.10 1.88 0.00	30.26 1.62 0.00	23.90 1.12 0.00	26.13 0.67 -3.82
ST LAWRENCE___ 23600	28.49 0.25 0.00	23.01 0.21 0.00	13.04 0.11 0.00	19.01 0.16 0.00	19.67 0.16 0.00	34.54 0.22 0.00	30.00 0.17 0.00	28.56 0.04 0.00	27.18 -0.09 0.00	28.70 -0.15 0.00	28.59 -0.18 0.00	30.56 -0.19 0.00	31.65 -0.19 0.00	35.17 -0.20 0.00	32.80 -0.18 0.00	33.16 -0.22 0.00	35.31 -0.19 0.00	30.68 -0.15 0.00	29.33 -0.13 0.00	34.98 -0.18 0.00	30.02 -0.19 0.00	28.52 -0.12 0.00	22.68 -0.10 0.00	21.66 0.02 0.00
STATION 5_MISC_HYD 23604	29.68 1.43 0.00	23.92 1.13 0.00	13.62 0.69 0.00	19.80 0.95 0.00	20.52 1.00 0.00	36.18 1.85 0.00	31.72 1.89 0.00	30.25 1.73 0.00	29.10 1.83 0.00	30.89 2.04 0.00	30.98 2.21 0.00	33.18 2.43 0.00	34.43 2.59 0.00	38.23 2.86 0.00	35.70 2.72 0.00	36.06 2.68 0.00	38.34 2.83 0.00	33.24 2.41 0.00	31.51 2.05 0.00	37.77 2.61 0.00	32.44 2.22 0.00	30.59 1.94 0.00	24.02 1.24 0.00	22.92 1.28 0.00
STURGEON_POOL_HYD 23609	28.83 0.59 0.00	23.18 0.39 0.00	13.13 0.20 0.00	19.14 0.30 0.00	19.83 0.32 0.00	35.06 0.73 0.00	30.72 0.89 0.00	29.78 1.25 0.00	28.59 1.32 0.00	30.23 1.38 0.00	30.18 1.41 0.00	32.31 1.55 0.00	33.46 1.61 0.00	37.21 1.84 0.00	34.71 1.73 0.00	35.19 1.81 0.00	37.45 1.94 0.00	32.48 1.65 0.00	31.01 1.56 0.00	37.03 1.87 0.00	31.89 1.68 0.00	30.09 1.45 0.00	23.85 1.07 0.00	22.33 0.69 0.00
SYRACUSE___POWER 24017	27.81 -0.43 0.00	22.47 -0.33 0.00	12.78 -0.15 0.00	18.62 -0.23 0.00	19.26 -0.25 0.00	33.83 -0.49 0.00	29.42 -0.42 0.00	27.96 -0.57 0.00	26.74 -0.53 0.00	28.29 -0.56 0.00	28.22 -0.55 0.00	30.15 -0.61 0.00	31.19 -0.66 0.00	34.63 -0.75 0.00	32.29 -0.69 0.00	32.65 -0.74 0.00	34.70 -0.81 0.00	30.16 -0.67 0.00	28.83 -0.63 0.00	34.35 -0.80 0.00	29.53 -0.68 0.00	28.07 -0.57 0.00	22.41 -0.37 0.00	21.36 -0.28 0.00
Stony___Brook 24151	28.27 0.03 0.00	22.66 -0.13 0.00	17.91 -0.05 -5.03	26.55 0.00 -7.71	25.68 0.13 -6.05	35.06 0.43 -0.31	30.43 0.59 0.00	29.52 0.99 0.00	28.68 1.04 -0.37	30.29 1.10 -0.33	30.02 1.24 -0.02	37.76 1.32 -5.68	33.95 1.45 -0.66	51.87 2.34 -14.16	37.62 2.26 -2.38	37.11 2.37 -1.35	38.36 2.49 -0.36	32.93 2.04 -0.06	31.31 1.83 -0.02	37.17 2.01 0.00	31.81 1.59 0.00	30.00 1.35 0.00	23.71 0.93 0.00	25.99 0.53 -3.82
UPPER HUDSON___HYD 24058	30.74 2.49 0.00	24.76 1.96 0.00	13.90 0.97 0.00	20.34 1.49 0.00	21.20 1.69 0.00	37.38 3.05 0.00	32.47 2.64 0.00	30.77 2.25 0.00	29.44 2.17 0.00	30.79 1.95 0.00	30.87 2.10 0.00	33.00 2.25 0.00	34.10 2.25 0.00	37.62 2.25 0.00	34.95 1.97 0.00	35.58 2.19 0.00	38.10 2.59 0.00	33.28 2.45 0.00	32.11 2.66 0.00	38.94 3.78 0.00	33.04 2.83 0.00	31.16 2.51 0.00	24.34 1.56 0.00	23.28 1.64 0.00
UPPER RAQUET___HYD 24056	28.97 0.73 0.00	23.38 0.58 0.00	13.24 0.31 0.00	19.30 0.45 0.00	19.98 0.47 0.00	35.17 0.85 0.00	30.59 0.75 0.00	28.86 0.33 0.00	27.47 0.20 0.00	29.06 0.21 0.00	28.95 0.18 0.00	30.95 0.19 0.00	32.10 0.25 0.00	35.74 0.37 0.00	33.36 0.38 0.00	33.72 0.34 0.00	35.90 0.40 0.00	31.21 0.38 0.00	29.84 0.38 0.00	35.62 0.46 0.00	30.41 0.20 0.00	28.93 0.28 0.00	22.95 0.17 0.00	22.08 0.44 0.00
US___GYPSUM 23809	27.43 -0.81 0.00	22.22 -0.57 0.00	12.75 -0.18 0.00	18.54 -0.31 0.00	19.09 -0.42 0.00	33.49 -0.84 0.00	29.05 -0.79 0.00	28.03 -0.49 0.00	26.98 -0.30 0.00	28.32 -0.53 0.00	28.13 -0.64 0.00	29.94 -0.82 0.00	30.97 -0.87 0.00	34.21 -1.17 0.00	31.93 -1.05 0.00	32.14 -1.24 0.00	34.15 -1.36 0.00	29.82 -1.01 0.00	28.40 -1.06 0.00	33.55 -1.61 0.00	29.17 -1.05 0.00	27.76 -0.88 0.00	22.29 -0.49 0.00	21.30 -0.34 0.00
VISCHER___FERRY HYD 24020	30.60 2.36 0.00	24.70 1.90 0.00	13.89 0.96 0.00	20.30 1.45 0.00	21.13 1.62 0.00	37.17 2.84 0.00	32.17 2.34 0.00	30.61 2.08 0.00	29.26 1.98 0.00	30.82 1.97 0.00	30.75 1.98 0.00	32.88 2.12 0.00	34.09 2.24 0.00	37.90 2.53 0.00	35.25 2.27 0.00	35.89 2.51 0.00	38.36 2.86 0.00	33.13 2.30 0.00	31.66 2.21 0.00	38.23 3.07 0.00	32.53 2.31 0.00	30.74 2.09 0.00	24.15 1.37 0.00	23.07 1.43 0.00
WADING RIVER_1-3_GRP5 24038	28.51 0.27 0.00	22.85 0.06 0.00	18.00 0.04 -5.03	26.66 0.10 -7.71	25.74 0.19 -6.05	35.19 0.55 -0.31	30.62 0.78 0.00	29.77 1.24 0.00	28.96 1.32 -0.37	30.60 1.41 -0.33	30.32 1.54 -0.02	38.10 1.66 -5.68	34.30 1.79 -0.66	52.24 2.72 -14.16	37.97 2.61 -2.38	37.47 2.73 -1.35	38.73 2.87 -0.36	33.26 2.37 -0.06	31.62 2.15 -0.02	37.55 2.39 0.00	32.14 1.92 0.00	30.30 1.66 0.00	23.94 1.16 0.00	26.16 0.70 -3.82
WADING RIVER_IC_1 23522	28.51 0.27 0.00	22.85 0.06 0.00	18.00 0.04 -5.03	26.66 0.10 -7.71	25.74 0.19 -6.05	35.19 0.55 -0.31	30.62 0.78 0.00	29.77 1.24 0.00	28.96 1.32 -0.37	30.60 1.41 -0.33	30.32 1.54 -0.02	38.10 1.66 -5.68	34.30 1.79 -0.66	52.24 2.72 -14.16	37.97 2.61 -2.38	37.47 2.73 -1.35	38.73 2.87 -0.36	33.26 2.37 -0.06	31.62 2.15 -0.02	37.55 2.39 0.00	32.14 1.92 0.00	30.30 1.66 0.00	23.94 1.16 0.00	26.16 0.70 -3.82
WADING RIVER_IC_2 23547	28.51 0.27 0.00	22.85 0.06 0.00	18.00 0.04 -5.03	26.66 0.10 -7.71	25.74 0.19 -6.05	35.19 0.55 -0.31	30.62 0.78 0.00	29.77 1.24 0.00	28.96 1.32 -0.37	30.60 1.41 -0.33	30.32 1.54 -0.02	38.10 1.66 -5.68	34.30 1.79 -0.66	52.24 2.72 -14.16	37.97 2.61 -2.38	37.47 2.73 -1.35	38.73 2.87 -0.36	33.26 2.37 -0.06	31.62 2.15 -0.02	37.55 2.39 0.00	32.14 1.92 0.00	30.30 1.66 0.00	23.94 1.16 0.00	26.16 0.70 -3.82

WADING RIVER_IC_3 23601	28.52 0.27 0.00	22.86 0.06 0.00	18.01 0.04 -5.03	26.66 0.10 -7.71	25.75 0.19 -6.05	35.19 0.56 -0.31	30.63 0.79 0.00	29.77 1.25 0.00	28.97 1.32 -0.37	30.60 1.42 -0.33	30.33 1.54 -0.02	38.10 1.66 -5.68	34.30 1.80 -0.66	52.24 2.71 -14.16	37.97 2.61 -2.38	37.47 2.73 -1.35	38.73 2.87 -0.36	33.26 2.37 -0.06	31.62 2.15 -0.02	37.56 2.40 0.00	32.14 1.93 0.00	30.30 1.66 0.00	23.94 1.16 0.00	26.17 0.71 -3.82
WALDEN___HYDRO 24148	28.46 0.21 0.00	22.86 0.06 0.00	12.94 0.01 0.00	18.87 0.03 0.00	19.54 0.03 0.00	34.59 0.26 0.00	30.36 0.52 0.00	29.44 0.92 0.00	28.27 1.00 0.00	29.90 1.05 0.00	29.84 1.07 0.00	31.95 1.19 0.00	33.08 1.24 0.00	36.79 1.42 0.00	34.34 1.36 0.00	34.82 1.44 0.00	37.04 1.53 0.00	32.12 1.29 0.00	30.67 1.21 0.00	36.58 1.42 0.00	31.53 1.31 0.00	29.75 1.11 0.00	23.60 0.82 0.00	22.07 0.43 0.00
WATERSIDE___6 8 9 23538	29.15 0.91 0.00	23.35 0.56 0.00	13.21 0.28 0.00	19.25 0.40 0.00	19.94 0.43 0.00	35.36 1.03 0.00	31.12 1.28 0.00	30.22 1.70 0.00	29.05 1.78 0.00	30.73 1.88 0.00	30.79 2.02 0.00	32.94 2.18 0.00	34.10 2.26 0.00	37.88 2.50 0.00	35.46 2.48 0.00	36.04 2.66 0.00	38.29 2.78 0.00	33.13 2.31 0.00	31.61 2.15 0.00	37.77 2.61 0.00	32.55 2.34 0.00	30.73 2.08 0.00	25.19 1.64 -0.77	22.75 1.11 0.00
WATERTOWN___HYD 23805	29.75 1.50 0.00	23.97 1.18 0.00	13.58 0.65 0.00	19.80 0.95 0.00	20.51 1.00 0.00	36.22 1.89 0.00	31.69 1.85 0.00	29.64 1.11 0.00	28.36 1.08 0.00	30.08 1.23 0.00	30.06 1.29 0.00	32.17 1.41 0.00	33.31 1.47 0.00	37.05 1.67 0.00	34.55 1.57 0.00	34.97 1.58 0.00	37.17 1.67 0.00	32.29 1.46 0.00	30.84 1.38 0.00	36.89 1.73 0.00	31.39 1.17 0.00	29.83 1.19 0.00	23.60 0.82 0.00	22.64 1.00 0.00
WEST BABYLON___IC 23714	29.12 0.88 0.00	23.34 0.54 0.00	18.28 0.31 -5.03	27.04 0.48 -7.71	26.09 0.53 -6.05	35.69 1.06 -0.31	30.89 1.05 0.00	29.89 1.36 0.00	29.12 1.48 -0.37	30.81 1.63 -0.33	30.53 1.74 -0.02	38.37 1.94 -5.68	34.49 1.99 -0.66	51.85 2.33 -14.16	37.64 2.28 -2.38	37.15 2.42 -1.35	38.41 2.55 -0.36	33.01 2.12 -0.06	31.44 1.96 -0.02	37.47 2.32 0.00	32.23 2.02 0.00	30.35 1.70 0.00	24.05 1.27 0.00	26.32 0.86 -3.82
WEST CANADA___HYD 24049	28.27 0.03 0.00	22.82 0.02 0.00	12.93 0.00 0.00	18.86 0.01 0.00	19.53 0.02 0.00	34.38 0.05 0.00	29.88 0.05 0.00	28.62 0.10 0.00	27.39 0.12 0.00	28.97 0.12 0.00	28.90 0.13 0.00	30.89 0.14 0.00	31.99 0.14 0.00	35.53 0.16 0.00	33.13 0.14 0.00	33.55 0.17 0.00	35.68 0.17 0.00	30.97 0.14 0.00	29.59 0.13 0.00	35.34 0.18 0.00	30.37 0.16 0.00	28.77 0.12 0.00	22.86 0.08 0.00	21.68 0.04 0.00
WESTERN_NY_WIND 24143	27.62 -0.63 0.00	22.34 -0.45 0.00	12.80 -0.13 0.00	18.61 -0.23 0.00	19.18 -0.33 0.00	33.70 -0.63 0.00	29.28 -0.55 0.00	28.26 -0.26 0.00	27.21 -0.06 0.00	28.62 -0.23 0.00	28.46 -0.31 0.00	30.32 -0.44 0.00	31.37 -0.48 0.00	34.69 -0.68 0.00	32.37 -0.61 0.00	32.63 -0.75 0.00	34.67 -0.84 0.00	30.22 -0.61 0.00	28.78 -0.68 0.00	34.08 -1.08 0.00	29.59 -0.63 0.00	28.09 -0.56 0.00	22.49 -0.29 0.00	21.45 -0.19 0.00
YORK___WARBASSE 23770	29.23 0.98 0.00	23.40 0.61 0.00	13.24 0.31 0.00	19.29 0.44 0.00	19.98 0.47 0.00	35.43 1.10 0.00	31.19 1.36 0.00	30.31 1.78 0.00	29.17 1.90 0.00	30.85 2.00 0.00	30.92 2.15 0.00	33.05 2.29 0.00	34.21 2.36 0.00	38.00 2.63 0.00	35.58 2.60 0.00	36.16 2.78 0.00	38.41 2.91 0.00	33.24 2.41 0.00	31.70 2.24 0.00	37.93 2.77 0.00	32.70 2.48 0.00	30.85 2.20 0.00	25.29 1.73 -0.77	22.82 1.18 0.00