

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/20/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	32.04	32.31	15.39	20.71	27.04	40.94	58.47	37.42	45.02	53.06	46.84	47.88	41.21	35.51	33.13	34.84	36.00	34.96	36.40	43.48	39.11	42.56	39.78	20.39
24138	0.80	0.63	0.30	0.41	0.57	0.82	1.91	1.91	2.66	3.29	2.80	2.85	2.31	1.98	1.89	2.08	2.08	2.06	2.15	2.71	2.33	2.51	2.22	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	32.04	32.31	15.39	20.71	27.04	40.94	58.47	37.42	45.02	53.06	46.84	47.88	41.21	35.51	33.13	34.84	36.00	34.96	36.40	43.48	39.11	42.56	39.78	20.39
24260	0.80	0.63	0.30	0.41	0.57	0.82	1.91	1.91	2.66	3.29	2.80	2.85	2.31	1.98	1.89	2.08	2.08	2.06	2.15	2.71	2.33	2.51	2.22	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	32.04	32.31	15.39	20.71	27.04	40.94	58.47	37.42	45.02	53.06	46.84	47.88	41.21	35.51	33.13	34.84	36.00	34.96	36.40	43.48	39.11	42.56	39.78	20.39
24261	0.80	0.63	0.30	0.41	0.57	0.82	1.91	1.91	2.66	3.29	2.80	2.85	2.31	1.98	1.89	2.08	2.08	2.06	2.15	2.71	2.33	2.51	2.22	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	34.48	34.80	16.53	22.24	29.14	44.28	62.35	38.71	45.57	53.95	47.91	48.77	41.98	35.87	33.24	34.78	36.13	35.07	37.11	44.29	39.75	42.91	39.92	20.82
24011	3.24	3.11	1.45	1.95	2.67	4.16	5.79	3.20	3.21	4.18	3.86	3.74	3.07	2.34	2.00	2.03	2.22	2.17	2.86	3.53	2.98	2.87	2.36	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.48	34.80	16.53	22.24	29.14	44.28	62.35	38.71	45.57	53.95	47.91	48.77	41.98	35.87	33.24	34.78	36.13	35.07	37.11	44.29	39.75	42.91	39.92	20.82
23798	3.24	3.11	1.45	1.95	2.67	4.16	5.79	3.20	3.21	4.18	3.86	3.74	3.07	2.34	2.00	2.03	2.22	2.17	2.86	3.53	2.98	2.87	2.36	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.48	34.80	16.53	22.24	29.14	44.28	62.35	38.71	45.57	53.95	47.91	48.77	41.98	35.87	33.24	34.78	36.13	35.07	37.11	44.29	39.75	42.91	39.92	20.82
24028	3.24	3.11	1.45	1.95	2.67	4.16	5.79	3.20	3.21	4.18	3.86	3.74	3.07	2.34	2.00	2.03	2.22	2.17	2.86	3.53	2.98	2.87	2.36	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.91	34.67	16.46	22.14	28.90	43.61	61.52	38.13	45.04	53.47	47.60	48.46	41.83	35.81	33.16	34.73	36.10	34.96	36.45	43.39	39.13	42.44	39.70	20.62
23527	2.67	2.99	1.38	1.85	2.43	3.49	4.96	2.62	2.67	3.70	3.56	3.43	2.93	2.28	1.92	1.97	2.19	2.05	2.19	2.62	2.35	2.39	2.14	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
AIR_PRODUCTS___DRP	33.13	33.67	15.99	21.52	28.14	42.84	60.21	37.51	44.68	53.07	47.13	48.08	41.49	35.59	33.09	34.65	35.97	34.74	36.07	42.97	38.63	41.91	39.26	20.36
24190	1.90	1.99	0.91	1.23	1.67	2.72	3.66	2.00	2.31	3.30	3.08	3.05	2.59	2.06	1.85	1.90	2.05	1.84	1.81	2.20	1.85	1.86	1.71	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.18	33.72	16.02	21.55	28.18	42.90	60.30	37.57	44.74	53.14	47.19	48.14	41.54	35.63	33.13	34.69	36.01	34.78	36.12	43.03	38.68	41.97	39.32	20.38
23571	1.94	2.04	0.93	1.25	1.71	2.78	3.74	2.06	2.37	3.37	3.14	3.11	2.64	2.10	1.89	1.93	2.10	1.88	1.86	2.26	1.91	1.92	1.76	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.18	33.72	16.02	21.55	28.18	42.90	60.30	37.57	44.74	53.14	47.19	48.14	41.54	35.63	33.13	34.69	36.01	34.78	36.12	43.03	38.68	41.97	39.32	20.38
23572	1.94	2.04	0.93	1.25	1.71	2.78	3.74	2.06	2.37	3.37	3.14	3.11	2.64	2.10	1.89	1.93	2.10	1.88	1.86	2.26	1.91	1.92	1.76	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.18	33.72	16.02	21.55	28.18	42.90	60.30	37.57	44.74	53.14	47.19	48.14	41.54	35.63	33.13	34.69	36.01	34.78	36.12	43.03	38.68	41.97	39.32	20.38
23573	1.94	2.04	0.93	1.25	1.71	2.78	3.74	2.06	2.37	3.37	3.14	3.11	2.64	2.10	1.89	1.93	2.10	1.88	1.86	2.26	1.91	1.92	1.76	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.18	33.72	16.02	21.55	28.18	42.90	60.30	37.57	44.74	53.14	47.19	48.14	41.54	35.63	33.13	34.69	36.01	34.78	36.12	43.03	38.68	41.97	39.32	20.38
23574	1.94	2.04	0.93	1.25	1.71	2.78	3.74	2.06	2.37	3.37	3.14	3.11	2.64	2.10	1.89	1.93	2.10	1.88	1.86	2.26	1.91	1.92	1.76	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.65 0.41 0.00	32.13 0.45 0.00	15.29 0.20 0.00	20.56 0.26 0.00	26.83 0.36 0.00	40.87 0.75 0.00	57.65 1.10 0.00	35.96 0.45 0.00	42.74 0.37 0.00	50.20 0.43 0.00	44.43 0.38 0.00	45.42 0.39 0.00	39.27 0.37 0.00	33.76 0.23 0.00	31.45 0.21 0.00	32.96 0.20 0.00	34.15 0.24 0.00	33.16 0.26 0.00	34.51 0.26 0.00	41.13 0.36 0.00	37.12 0.34 0.00	40.28 0.23 0.00	37.86 0.30 0.00	19.72 0.22 0.00
ALLEGHENY___COGEN 23514	30.61 -0.63 0.00	31.08 -0.61 0.00	14.81 -0.27 0.00	19.95 -0.35 0.00	25.99 -0.48 0.00	39.45 -0.67 0.00	55.83 -0.72 0.00	34.93 -0.58 0.00	41.59 -0.78 0.00	48.34 -1.43 0.00	43.31 -0.74 0.00	44.38 -0.66 0.00	38.36 -0.54 0.00	33.09 -0.44 0.00	30.84 -0.40 0.00	32.27 -0.49 0.00	33.14 -0.77 0.00	32.29 -0.62 0.00	33.54 -0.72 0.00	39.92 -0.85 0.00	36.08 -0.70 0.00	39.16 -0.89 0.00	36.62 -0.94 0.00	19.08 -0.41 0.00
AMERICAN_REF_FUEL 24010	30.85 -0.39 0.00	31.36 -0.33 0.00	14.94 -0.15 0.00	20.04 -0.26 0.00	26.04 -0.43 0.00	39.12 -1.00 0.00	54.55 -2.00 0.00	34.34 -1.17 0.00	40.96 -1.41 0.00	47.37 -2.40 0.00	41.91 -2.13 0.00	43.05 -1.98 0.00	37.33 -1.57 0.00	32.50 -1.03 0.00	30.23 -1.01 0.00	31.60 -1.16 0.00	32.60 -1.31 0.00	31.68 -1.22 0.00	33.11 -1.15 0.00	39.16 -1.61 0.00	35.66 -1.11 0.00	39.13 -0.92 0.00	36.85 -0.70 0.00	19.47 -0.03 0.00
AMERICAN___BRASS 23903	30.85 -0.39 0.00	31.36 -0.33 0.00	14.94 -0.15 0.00	20.04 -0.26 0.00	26.04 -0.43 0.00	39.12 -1.00 0.00	54.55 -2.00 0.00	34.34 -1.17 0.00	40.96 -1.41 0.00	47.37 -2.40 0.00	41.91 -2.13 0.00	43.05 -1.98 0.00	37.33 -1.57 0.00	32.50 -1.03 0.00	30.23 -1.01 0.00	31.60 -1.16 0.00	32.60 -1.31 0.00	31.68 -1.22 0.00	33.11 -1.15 0.00	39.16 -1.61 0.00	35.66 -1.11 0.00	39.13 -0.92 0.00	36.85 -0.70 0.00	19.47 -0.03 0.00
ARTHUR_KILL_GT_1 23520	31.91 0.67 0.00	32.23 0.54 0.00	15.36 0.27 0.00	20.66 0.36 0.00	26.97 0.50 0.00	40.80 0.68 0.00	58.03 1.48 0.00	37.06 1.55 0.00	44.59 2.23 0.00	52.56 2.79 0.00	46.38 2.34 0.00	47.41 2.38 0.00	40.85 1.95 0.00	35.17 1.64 0.00	32.81 1.57 0.00	34.50 1.74 0.00	35.64 1.73 0.00	34.61 1.71 0.00	36.05 1.79 0.00	43.07 2.30 0.00	38.74 1.96 0.00	42.15 2.10 0.00	39.39 1.83 0.00	20.22 0.72 0.00
ARTHUR_KILL_2 23512	31.91 0.67 0.00	32.23 0.54 0.00	15.36 0.27 0.00	20.66 0.36 0.00	26.97 0.50 0.00	40.80 0.68 0.00	58.03 1.48 0.00	37.06 1.55 0.00	44.59 2.23 0.00	52.56 2.79 0.00	46.38 2.34 0.00	47.41 2.38 0.00	40.85 1.95 0.00	35.17 1.64 0.00	32.81 1.57 0.00	34.50 1.74 0.00	35.64 1.73 0.00	34.61 1.71 0.00	36.05 1.79 0.00	43.07 2.30 0.00	38.74 1.96 0.00	42.15 2.10 0.00	39.39 1.83 0.00	20.22 0.72 0.00
ARTHUR_KILL_3 23513	31.93 0.69 0.00	32.21 0.53 0.00	15.34 0.25 0.00	20.65 0.35 0.00	26.96 0.49 0.00	40.82 0.70 0.00	58.29 1.73 0.00	37.28 1.77 0.00	44.85 2.49 0.00	52.85 3.08 0.00	46.64 2.60 0.00	47.68 2.65 0.00	41.05 2.15 0.00	35.36 1.83 0.00	32.99 1.75 0.00	34.70 1.94 0.00	35.85 1.94 0.00	34.81 1.91 0.00	36.25 2.00 0.00	43.30 2.54 0.00	38.96 2.19 0.00	42.40 2.35 0.00	39.63 2.07 0.00	20.32 0.82 0.00
ASHOKAN____ 23654	32.10 0.86 0.00	32.51 0.83 0.00	15.48 0.40 0.00	20.83 0.53 0.00	27.17 0.71 0.00	41.18 1.06 0.00	58.28 1.72 0.00	36.89 1.38 0.00	44.18 1.81 0.00	51.99 2.22 0.00	46.07 2.02 0.00	47.12 2.09 0.00	40.70 1.80 0.00	35.10 1.57 0.00	32.67 1.43 0.00	34.29 1.53 0.00	35.48 1.57 0.00	34.39 1.49 0.00	35.82 1.57 0.00	42.66 1.89 0.00	38.44 1.67 0.00	41.89 1.84 0.00	39.21 1.65 0.00	20.22 0.73 0.00
ASTORIA 5-9____ 23662	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.83 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.45 0.00	36.89 2.64 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.05 0.00
ASTORIA GT2____ 23536	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA GT3____ 23731	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA GT4____ 23727	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT2_1 24094	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT2_2 24095	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT2_3 24096	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT2_4 24097	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00

ASTORIA_GT3_1 24098	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT3_2 24099	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT3_3 24100	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT3_4 24101	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT4_1 24102	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT4_2 24103	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT4_3 24104	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT4_4 24105	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.82 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.44 0.00	36.89 2.63 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.04 0.00
ASTORIA_GT_1 23523	32.31 1.07 0.00	32.63 0.95 0.00	15.54 0.46 0.00	20.92 0.63 0.00	27.32 0.86 0.00	41.41 1.29 0.00	59.23 2.67 0.00	37.88 2.37 0.00	45.55 3.18 0.00	53.69 3.92 0.00	47.24 3.20 0.00	48.24 3.20 0.00	41.52 2.62 0.00	35.78 2.25 0.00	33.39 2.15 0.00	35.10 2.34 0.00	36.26 2.35 0.00	35.25 2.35 0.00	36.75 2.49 0.00	43.94 3.17 0.00	39.51 2.74 0.00	43.01 2.96 0.00	40.17 2.61 0.00	20.56 1.06 0.00
ASTORIA_GT_10 24110	32.31 1.07 0.00	32.63 0.95 0.00	15.54 0.46 0.00	20.92 0.63 0.00	27.32 0.86 0.00	41.41 1.29 0.00	59.23 2.67 0.00	37.88 2.37 0.00	45.55 3.18 0.00	53.69 3.92 0.00	47.24 3.20 0.00	48.24 3.20 0.00	41.52 2.62 0.00	35.78 2.25 0.00	33.39 2.15 0.00	35.10 2.34 0.00	36.26 2.35 0.00	35.25 2.35 0.00	36.75 2.49 0.00	43.94 3.17 0.00	39.51 2.74 0.00	43.01 2.96 0.00	40.17 2.61 0.00	20.56 1.06 0.00
ASTORIA_GT_11 24225	32.31 1.07 0.00	32.63 0.95 0.00	15.54 0.46 0.00	20.92 0.63 0.00	27.32 0.86 0.00	41.41 1.29 0.00	59.23 2.67 0.00	37.88 2.37 0.00	45.55 3.18 0.00	53.69 3.92 0.00	47.24 3.20 0.00	48.24 3.20 0.00	41.52 2.62 0.00	35.78 2.25 0.00	33.39 2.15 0.00	35.10 2.34 0.00	36.26 2.35 0.00	35.25 2.35 0.00	36.75 2.49 0.00	43.94 3.17 0.00	39.51 2.74 0.00	43.01 2.96 0.00	40.17 2.61 0.00	20.56 1.06 0.00
ASTORIA_GT_12 24226	32.31 1.07 0.00	32.63 0.95 0.00	15.54 0.46 0.00	20.92 0.63 0.00	27.32 0.86 0.00	41.41 1.29 0.00	59.23 2.67 0.00	37.88 2.37 0.00	45.55 3.18 0.00	53.69 3.92 0.00	47.24 3.20 0.00	48.24 3.20 0.00	41.52 2.62 0.00	35.78 2.25 0.00	33.39 2.15 0.00	35.10 2.34 0.00	36.26 2.35 0.00	35.25 2.35 0.00	36.75 2.49 0.00	43.94 3.17 0.00	39.51 2.74 0.00	43.01 2.96 0.00	40.17 2.61 0.00	20.56 1.06 0.00
ASTORIA_GT_13 24227	32.31 1.07 0.00	32.63 0.95 0.00	15.54 0.46 0.00	20.92 0.63 0.00	27.32 0.86 0.00	41.41 1.29 0.00	59.23 2.67 0.00	37.88 2.37 0.00	45.55 3.18 0.00	53.69 3.92 0.00	47.24 3.20 0.00	48.24 3.20 0.00	41.52 2.62 0.00	35.78 2.25 0.00	33.39 2.15 0.00	35.10 2.34 0.00	36.26 2.35 0.00	35.25 2.35 0.00	36.75 2.49 0.00	43.94 3.17 0.00	39.51 2.74 0.00	43.01 2.96 0.00	40.17 2.61 0.00	20.56 1.06 0.00
ASTORIA_GT_5 24106	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.83 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.45 0.00	36.89 2.64 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.05 0.00
ASTORIA_GT_7 24107	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.83 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.45 0.00	36.89 2.64 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.05 0.00
ASTORIA_GT_8 24108	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.83 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.45 0.00	36.89 2.64 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.05 0.00

ASTORIA_GT_9 24109	32.38 1.14 0.00	32.86 1.17 0.00	15.68 0.59 0.00	21.13 0.83 0.00	27.59 1.12 0.00	41.83 1.71 0.00	59.92 3.37 0.00	38.23 2.72 0.00	45.87 3.50 0.00	54.04 4.27 0.00	47.44 3.40 0.00	48.41 3.38 0.00	41.65 2.75 0.00	35.88 2.35 0.00	33.47 2.23 0.00	35.18 2.42 0.00	36.35 2.44 0.00	35.35 2.45 0.00	36.89 2.64 0.00	44.18 3.41 0.00	39.69 2.92 0.00	43.13 3.09 0.00	40.21 2.65 0.00	20.54 1.05 0.00
ASTORIA___2 24149	32.45 1.21 0.00	32.93 1.25 0.00	15.71 0.63 0.00	21.18 0.88 0.00	27.66 1.19 0.00	41.93 1.81 0.00	60.08 3.53 0.00	38.33 2.82 0.00	46.00 3.63 0.00	54.18 4.41 0.00	47.56 3.52 0.00	48.52 3.49 0.00	41.75 2.85 0.00	35.97 2.44 0.00	33.55 2.31 0.00	35.26 2.51 0.00	36.44 2.52 0.00	35.43 2.53 0.00	36.98 2.73 0.00	44.29 3.52 0.00	39.79 3.02 0.00	43.24 3.19 0.00	40.31 2.75 0.00	20.58 1.09 0.00
ASTORIA___3 23516	32.20 0.96 0.00	32.70 1.02 0.00	15.62 0.54 0.00	21.07 0.77 0.00	27.51 1.04 0.00	41.71 1.59 0.00	59.70 3.14 0.00	38.07 2.56 0.00	45.62 3.25 0.00	53.66 3.89 0.00	47.13 3.08 0.00	48.10 3.07 0.00	41.38 2.48 0.00	35.65 2.12 0.00	33.26 2.02 0.00	34.95 2.20 0.00	36.11 2.20 0.00	35.12 2.21 0.00	36.64 2.39 0.00	43.88 3.11 0.00	39.43 2.66 0.00	42.85 2.80 0.00	39.95 2.39 0.00	20.41 0.91 0.00
ASTORIA___4 23517	32.31 1.07 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.63 0.00	27.32 0.85 0.00	41.40 1.28 0.00	59.20 2.64 0.00	37.86 2.35 0.00	45.52 3.15 0.00	53.65 3.88 0.00	47.23 3.18 0.00	48.23 3.19 0.00	41.51 2.61 0.00	35.77 2.25 0.00	33.38 2.14 0.00	35.09 2.33 0.00	36.26 2.35 0.00	35.24 2.34 0.00	36.73 2.48 0.00	43.92 3.15 0.00	39.49 2.72 0.00	42.99 2.94 0.00	40.15 2.59 0.00	20.55 1.06 0.00
ASTORIA___5 23518	32.23 0.99 0.00	32.75 1.07 0.00	15.63 0.54 0.00	21.05 0.76 0.00	27.50 1.03 0.00	41.66 1.54 0.00	59.67 3.11 0.00	37.97 2.46 0.00	45.52 3.15 0.00	53.62 3.85 0.00	47.10 3.06 0.00	48.07 3.04 0.00	41.36 2.46 0.00	35.63 2.10 0.00	33.24 2.00 0.00	34.93 2.17 0.00	36.09 2.18 0.00	35.09 2.19 0.00	36.62 2.36 0.00	43.84 3.07 0.00	39.40 2.62 0.00	42.82 2.77 0.00	39.93 2.37 0.00	20.40 0.90 0.00
ASTRIA 10-13____ 23663	32.31 1.07 0.00	32.63 0.95 0.00	15.54 0.46 0.00	20.92 0.63 0.00	27.32 0.86 0.00	41.41 1.29 0.00	59.23 2.67 0.00	37.88 2.37 0.00	45.55 3.18 0.00	53.69 3.92 0.00	47.24 3.20 0.00	48.24 3.20 0.00	41.52 2.62 0.00	35.78 2.25 0.00	33.39 2.15 0.00	35.10 2.34 0.00	36.26 2.35 0.00	35.25 2.35 0.00	36.75 2.49 0.00	43.94 3.17 0.00	39.51 2.74 0.00	43.01 2.96 0.00	40.17 2.61 0.00	20.56 1.06 0.00
BARRETT 1-8____GRP4 24034	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT 9-12____GRP3 24033	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT_IC_1 23704	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT_IC_10 23701	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT_IC_11 23702	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT_IC_12 23703	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT_IC_2 23705	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT_IC_3 23706	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT_IC_4 23707	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT_IC_5 23708	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02

BARRETT_IC_6 23709	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT_IC_7 23710	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT_IC_8 23711	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT_IC_9 23700	32.25 1.01 0.00	32.51 0.83 0.00	16.20 0.41 -0.71	23.06 0.61 -2.15	27.50 0.88 -0.15	41.18 1.06 0.00	58.43 1.88 0.00	37.65 2.14 0.00	55.46 2.97 -10.13	70.22 3.48 -16.97	76.69 2.90 -29.75	50.87 2.96 -2.87	41.34 2.44 0.00	35.86 2.17 -0.16	33.31 2.07 0.00	35.02 2.26 0.00	36.22 2.31 0.00	35.26 2.28 -0.08	36.65 2.38 -0.02	60.97 2.92 -17.28	39.21 2.44 0.00	42.67 2.62 0.00	39.93 2.37 0.00	20.50 0.99 -0.02
BARRETT___1 23545	32.24 1.00 0.00	32.50 0.82 0.00	16.19 0.40 -0.71	23.06 0.61 -2.15	27.49 0.88 -0.15	41.17 1.05 0.00	58.41 1.86 0.00	37.63 2.12 0.00	55.44 2.94 -10.13	70.20 3.46 -16.97	76.68 2.89 -29.75	50.86 2.95 -2.87	41.33 2.42 0.00	35.85 2.16 -0.16	33.30 2.05 0.00	35.00 2.25 0.00	36.21 2.29 0.00	35.25 2.27 -0.08	36.64 2.37 -0.02	60.96 2.91 -17.28	39.20 2.43 0.00	42.66 2.61 0.00	39.91 2.35 0.00	20.49 0.98 -0.02
BARRETT___2 23546	32.05 0.82 0.00	32.31 0.63 0.00	16.11 0.32 -0.71	22.97 0.52 -2.15	27.39 0.78 -0.15	40.97 0.85 0.00	58.01 1.45 0.00	37.35 1.84 0.00	55.10 2.60 -10.13	69.79 3.06 -16.97	76.33 2.53 -29.75	50.49 2.59 -2.87	41.01 2.11 0.00	35.58 1.89 -0.16	33.05 1.80 0.00	34.74 1.98 0.00	35.93 2.02 0.00	34.98 2.00 -0.08	36.36 2.09 -0.02	60.62 2.58 -17.28	38.90 2.13 0.00	42.33 2.28 0.00	39.61 2.05 0.00	20.34 0.82 -0.02
BEAVER RIVER___HYD 24048	33.02 1.78 0.00	33.48 1.80 0.00	15.93 0.84 0.00	21.42 1.12 0.00	27.95 1.48 0.00	42.49 2.37 0.00	59.92 3.36 0.00	37.07 1.56 0.00	44.00 1.63 0.00	52.02 2.24 0.00	46.14 2.10 0.00	47.11 2.07 0.00	40.61 1.71 0.00	34.78 1.25 0.00	32.20 0.96 0.00	33.75 0.99 0.00	35.01 1.10 0.00	33.99 1.09 0.00	35.32 1.07 0.00	42.16 1.39 0.00	38.37 1.60 0.00	41.86 1.81 0.00	39.45 1.89 0.00	20.59 1.09 0.00
BEEBEE_GT_13 23619	32.98 1.74 0.00	33.37 1.69 0.00	15.83 0.74 0.00	21.24 0.94 0.00	27.67 1.20 0.00	42.15 2.03 0.00	59.76 3.20 0.00	37.28 1.77 0.00	44.39 2.02 0.00	52.38 2.61 0.00	46.60 2.55 0.00	47.71 2.68 0.00	41.31 2.41 0.00	35.61 2.08 0.00	33.12 1.88 0.00	34.57 1.82 0.00	35.88 1.97 0.00	34.72 1.81 0.00	36.05 1.80 0.00	42.97 2.20 0.00	38.89 2.12 0.00	41.94 1.89 0.00	39.00 1.44 0.00	20.29 0.80 0.00
BETHLEHEM___STEEL 23779	30.78 -0.46 0.00	31.33 -0.35 0.00	14.95 -0.13 0.00	20.06 -0.23 0.00	26.04 -0.42 0.00	39.22 -0.90 0.00	55.01 -1.55 0.00	34.69 -0.82 0.00	41.41 -0.95 0.00	47.97 -1.81 0.00	42.44 -1.60 0.00	43.55 -1.48 0.00	37.73 -1.17 0.00	32.82 -0.71 0.00	30.55 -0.69 0.00	31.96 -0.80 0.00	32.97 -0.94 0.00	32.03 -0.88 0.00	33.44 -0.81 0.00	39.63 -1.14 0.00	36.09 -0.69 0.00	39.60 -0.45 0.00	37.28 -0.27 0.00	19.61 0.12 0.00
BINGHAMTON___COGEN 23790	31.08 -0.16 0.00	31.46 -0.23 0.00	15.02 -0.07 0.00	20.18 -0.11 0.00	26.35 -0.12 0.00	39.78 -0.34 0.00	56.37 -0.19 0.00	35.65 0.14 0.00	42.68 0.32 0.00	49.98 0.21 0.00	44.50 0.45 0.00	45.52 0.49 0.00	39.21 0.31 0.00	33.79 0.26 0.00	31.58 0.34 0.00	33.20 0.44 0.00	34.20 0.28 0.00	33.21 0.30 0.00	34.58 0.33 0.00	41.21 0.44 0.00	37.04 0.27 0.00	40.45 0.40 0.00	38.05 0.50 0.00	19.62 0.13 0.00
BLACK RIVER___HYD 24047	33.08 1.85 0.00	33.53 1.85 0.00	15.96 0.87 0.00	21.45 1.15 0.00	27.99 1.52 0.00	42.53 2.42 0.00	59.94 3.39 0.00	37.01 1.50 0.00	43.90 1.53 0.00	51.95 2.18 0.00	46.12 2.08 0.00	47.06 2.03 0.00	40.50 1.59 0.00	34.56 1.03 0.00	31.79 0.55 0.00	33.28 0.52 0.00	34.54 0.62 0.00	33.52 0.62 0.00	34.83 0.58 0.00	41.57 0.80 0.00	38.19 1.42 0.00	41.82 1.77 0.00	39.44 1.88 0.00	20.61 1.12 0.00
BLUE_CIRC_CHEM_DRP 24182	32.47 1.23 0.00	32.97 1.28 0.00	15.66 0.58 0.00	21.08 0.78 0.00	27.56 1.09 0.00	41.95 1.83 0.00	58.75 2.19 0.00	36.66 1.15 0.00	43.69 1.33 0.00	51.82 2.05 0.00	45.98 1.93 0.00	46.94 1.91 0.00	40.51 1.61 0.00	34.76 1.23 0.00	32.34 1.10 0.00	33.87 1.12 0.00	35.14 1.23 0.00	33.98 1.08 0.00	35.27 1.01 0.00	42.02 1.25 0.00	37.76 0.99 0.00	40.99 0.94 0.00	38.42 0.87 0.00	19.90 0.41 0.00
BOC_GAS_DRP 24189	32.69 1.46 0.00	33.24 1.56 0.00	15.79 0.71 0.00	21.25 0.95 0.00	27.77 1.31 0.00	42.27 2.15 0.00	59.30 2.75 0.00	36.93 1.42 0.00	43.98 1.61 0.00	52.21 2.44 0.00	46.33 2.29 0.00	47.29 2.26 0.00	40.81 1.91 0.00	35.01 1.48 0.00	32.57 1.33 0.00	34.10 1.35 0.00	35.39 1.47 0.00	34.18 1.28 0.00	35.47 1.22 0.00	42.25 1.49 0.00	37.99 1.21 0.00	41.25 1.20 0.00	38.69 1.13 0.00	20.07 0.58 0.00
BOWLINE___1 23526	31.61 0.37 0.00	31.92 0.24 0.00	15.20 0.12 0.00	20.46 0.16 0.00	26.69 0.23 0.00	40.35 0.23 0.00	57.44 0.88 0.00	36.63 1.12 0.00	44.01 1.65 0.00	51.82 2.05 0.00	45.85 1.81 0.00	46.95 1.92 0.00	40.48 1.57 0.00	34.90 1.37 0.00	32.57 1.32 0.00	34.22 1.46 0.00	35.35 1.44 0.00	34.33 1.43 0.00	35.74 1.49 0.00	42.64 1.87 0.00	38.41 1.63 0.00	41.85 1.80 0.00	39.15 1.59 0.00	20.11 0.62 0.00
BOWLINE___2 23595	31.61 0.37 0.00	31.92 0.24 0.00	15.20 0.12 0.00	20.46 0.16 0.00	26.69 0.23 0.00	40.35 0.23 0.00	57.44 0.88 0.00	36.63 1.12 0.00	44.01 1.65 0.00	51.82 2.05 0.00	45.85 1.81 0.00	46.95 1.92 0.00	40.48 1.57 0.00	34.90 1.37 0.00	32.57 1.32 0.00	34.22 1.46 0.00	35.35 1.44 0.00	34.33 1.43 0.00	35.74 1.49 0.00	42.64 1.87 0.00	38.41 1.63 0.00	41.85 1.80 0.00	39.15 1.59 0.00	20.11 0.62 0.00
BROOKHAVEN___DRP 24191	31.91 0.67 0.00	32.12 0.44 0.00	16.03 0.24 -0.71	22.85 0.41 -2.15	27.28 0.67 -0.15	40.85 0.73 0.00	57.71 1.15 0.00	37.05 1.54 0.00	54.78 2.28 -10.13	69.96 3.22 -16.97	73.98 2.91 -27.03	50.38 2.98 -2.37	41.29 2.39 0.00	35.70 2.01 -0.16	33.00 1.76 0.00	34.63 1.88 0.00	35.86 1.95 0.00	34.92 1.94 -0.08	36.32 2.05 -0.02	42.83 2.71 0.64	39.01 2.24 0.00	42.33 2.28 0.00	39.46 1.90 0.00	20.31 0.79 -0.02

BROOKLYN_NAVY_YARD 23515	31.81 0.57 0.00	32.06 0.38 0.00	15.27 0.18 0.00	20.55 0.25 0.00	26.83 0.36 0.00	40.62 0.50 0.00	57.97 1.41 0.00	37.13 1.62 0.00	44.68 2.31 0.00	52.63 2.86 0.00	46.49 2.45 0.00	47.53 2.50 0.00	40.91 2.01 0.00	35.24 1.71 0.00	32.88 1.64 0.00	34.58 1.82 0.00	35.73 1.82 0.00	34.70 1.80 0.00	36.12 1.86 0.00	43.14 2.37 0.00	38.81 2.03 0.00	42.24 2.19 0.00	39.46 1.90 0.00	20.24 0.74 0.00
BURROWS___LYONSDAL 23803	32.31 1.07 0.00	32.75 1.07 0.00	15.59 0.51 0.00	20.98 0.68 0.00	27.36 0.89 0.00	41.49 1.38 0.00	58.51 1.96 0.00	36.48 0.97 0.00	43.42 1.06 0.00	51.22 1.45 0.00	45.40 1.36 0.00	46.37 1.34 0.00	40.01 1.11 0.00	34.40 0.87 0.00	32.00 0.76 0.00	33.55 0.80 0.00	34.77 0.86 0.00	33.74 0.83 0.00	35.09 0.84 0.00	41.83 1.06 0.00	37.82 1.05 0.00	41.21 1.16 0.00	38.73 1.18 0.00	20.15 0.66 0.00
CALSPAN___DRP 24200	30.78 -0.46 0.00	31.33 -0.35 0.00	14.95 -0.13 0.00	20.06 -0.23 0.00	26.04 -0.42 0.00	39.22 -0.90 0.00	55.01 -1.55 0.00	34.69 -0.82 0.00	41.41 -0.95 0.00	47.97 -1.81 0.00	42.44 -1.60 0.00	43.55 -1.48 0.00	37.73 -1.17 0.00	32.82 -0.71 0.00	30.55 -0.69 0.00	31.96 -0.80 0.00	32.97 -0.94 0.00	32.03 -0.88 0.00	33.44 -0.81 0.00	39.63 -1.14 0.00	36.09 -0.69 0.00	39.60 -0.45 0.00	37.28 -0.27 0.00	19.61 0.12 0.00
CARR STREET_E_SYR 24060	30.93 -0.31 0.00	31.34 -0.34 0.00	14.93 -0.15 0.00	20.10 -0.20 0.00	26.15 -0.32 0.00	39.50 -0.62 0.00	55.50 -1.06 0.00	34.65 -0.86 0.00	41.27 -1.09 0.00	48.46 -1.31 0.00	42.95 -1.10 0.00	43.94 -1.10 0.00	37.94 -0.96 0.00	32.71 -0.82 0.00	30.53 -0.72 0.00	32.00 -0.76 0.00	33.12 -0.79 0.00	32.14 -0.76 0.00	33.44 -0.81 0.00	39.79 -0.98 0.00	35.91 -0.86 0.00	39.17 -0.88 0.00	36.88 -0.68 0.00	19.27 -0.22 0.00
CARTHAGE___PAPER 23857	33.08 1.85 0.00	33.53 1.85 0.00	15.96 0.87 0.00	21.45 1.15 0.00	27.99 1.52 0.00	42.53 2.42 0.00	59.94 3.39 0.00	37.01 1.50 0.00	43.90 1.53 0.00	51.95 2.18 0.00	46.12 2.08 0.00	47.06 2.03 0.00	40.50 1.59 0.00	34.56 1.03 0.00	31.79 0.55 0.00	33.28 0.52 0.00	34.54 0.62 0.00	33.52 0.62 0.00	34.83 0.58 0.00	41.57 0.80 0.00	38.19 1.42 0.00	41.82 1.77 0.00	39.44 1.88 0.00	20.61 1.12 0.00
CE_DUNWOOD___DRP 24194	31.80 0.56 0.00	32.09 0.41 0.00	15.28 0.20 0.00	20.57 0.27 0.00	26.86 0.39 0.00	40.64 0.53 0.00	57.91 1.35 0.00	36.99 1.48 0.00	44.45 2.09 0.00	52.37 2.60 0.00	46.28 2.24 0.00	47.35 2.32 0.00	40.79 1.89 0.00	35.15 1.62 0.00	32.79 1.55 0.00	34.46 1.70 0.00	35.60 1.69 0.00	34.57 1.67 0.00	36.01 1.75 0.00	42.99 2.22 0.00	38.68 1.91 0.00	42.12 2.07 0.00	39.39 1.83 0.00	20.21 0.72 0.00
CE_MILLWOOD___DRP 24193	31.68 0.44 0.00	31.97 0.29 0.00	15.23 0.14 0.00	20.49 0.20 0.00	26.76 0.29 0.00	40.50 0.38 0.00	57.67 1.11 0.00	36.80 1.29 0.00	44.21 1.84 0.00	52.07 2.30 0.00	46.03 1.98 0.00	47.09 2.06 0.00	40.58 1.67 0.00	34.97 1.44 0.00	32.62 1.38 0.00	34.28 1.52 0.00	35.42 1.51 0.00	34.39 1.49 0.00	35.81 1.56 0.00	42.74 1.98 0.00	38.48 1.70 0.00	41.90 1.85 0.00	39.20 1.64 0.00	20.13 0.64 0.00
CE_NYC2_DRP 24202	32.30 1.06 0.00	32.61 0.93 0.00	15.53 0.44 0.00	20.91 0.61 0.00	27.30 0.83 0.00	41.37 1.25 0.00	59.17 2.61 0.00	37.84 2.33 0.00	45.50 3.14 0.00	53.64 3.87 0.00	47.21 3.16 0.00	48.20 3.17 0.00	41.49 2.59 0.00	35.76 2.23 0.00	33.37 2.12 0.00	35.08 2.32 0.00	36.24 2.33 0.00	35.23 2.33 0.00	36.72 2.47 0.00	43.90 3.13 0.00	39.48 2.71 0.00	42.99 2.94 0.00	40.15 2.59 0.00	20.55 1.06 0.00
CE_NYC_DRP 24195	32.03 0.80 0.00	32.31 0.63 0.00	15.38 0.30 0.00	20.70 0.41 0.00	27.03 0.56 0.00	40.93 0.81 0.00	58.45 1.89 0.00	37.40 1.89 0.00	45.00 2.64 0.00	53.04 3.26 0.00	46.81 2.77 0.00	47.86 2.83 0.00	41.19 2.29 0.00	35.49 1.96 0.00	33.12 1.87 0.00	34.82 2.07 0.00	35.98 2.07 0.00	34.94 2.04 0.00	36.38 2.13 0.00	43.46 2.69 0.00	39.09 2.31 0.00	42.54 2.49 0.00	39.76 2.21 0.00	20.39 0.89 0.00
CH_MIDHUDSON___DRP 24192	31.50 0.26 0.00	31.84 0.16 0.00	15.16 0.07 0.00	20.40 0.10 0.00	26.64 0.18 0.00	40.38 0.26 0.00	57.36 0.81 0.00	36.47 0.96 0.00	43.69 1.32 0.00	51.38 1.60 0.00	45.48 1.44 0.00	46.56 1.52 0.00	40.15 1.25 0.00	34.62 1.09 0.00	32.26 1.02 0.00	33.87 1.11 0.00	35.01 1.09 0.00	33.97 1.07 0.00	35.40 1.15 0.00	42.16 1.39 0.00	37.96 1.18 0.00	41.38 1.33 0.00	38.76 1.20 0.00	19.95 0.45 0.00
CH_MISC_IPPS 23765	31.42 0.18 0.00	31.73 0.05 0.00	15.11 0.02 0.00	20.33 0.03 0.00	26.55 0.08 0.00	40.26 0.14 0.00	57.32 0.76 0.00	36.53 1.02 0.00	43.81 1.45 0.00	51.50 1.73 0.00	45.57 1.52 0.00	46.68 1.65 0.00	40.26 1.36 0.00	34.72 1.19 0.00	32.36 1.11 0.00	33.97 1.22 0.00	35.12 1.21 0.00	34.11 1.21 0.00	35.54 1.29 0.00	42.33 1.56 0.00	38.10 1.33 0.00	41.50 1.45 0.00	38.83 1.27 0.00	19.94 0.45 0.00
CH_RES_BVR_FALLS 23983	31.32 0.08 0.00	31.78 0.10 0.00	15.13 0.05 0.00	20.35 0.06 0.00	26.55 0.08 0.00	40.28 0.17 0.00	56.80 0.24 0.00	35.62 0.11 0.00	42.47 0.10 0.00	49.89 0.12 0.00	44.14 0.10 0.00	45.13 0.10 0.00	38.99 0.09 0.00	33.59 0.06 0.00	31.30 0.06 0.00	32.81 0.06 0.00	33.98 0.07 0.00	32.97 0.06 0.00	34.32 0.07 0.00	40.85 0.09 0.00	36.85 0.08 0.00	40.10 0.05 0.00	37.61 0.05 0.00	19.53 0.03 0.00
CH_RES_NIAGARA 23895	30.72 -0.52 0.00	31.25 -0.43 0.00	14.89 -0.20 0.00	19.95 -0.34 0.00	25.87 -0.60 0.00	38.88 -1.24 0.00	54.12 -2.43 0.00	33.99 -1.52 0.00	40.46 -1.91 0.00	46.64 -3.13 0.00	41.21 -2.83 0.00	42.32 -2.71 0.00	36.72 -2.19 0.00	32.03 -1.50 0.00	29.81 -1.43 0.00	31.13 -1.63 0.00	32.11 -1.81 0.00	31.23 -1.67 0.00	32.69 -1.56 0.00	38.59 -2.17 0.00	35.18 -1.59 0.00	38.70 -1.35 0.00	36.53 -1.02 0.00	19.40 -0.09 0.00
CH_RES_SYRACUSE 23985	30.74 -0.50 0.00	31.09 -0.59 0.00	14.80 -0.29 0.00	19.90 -0.39 0.00	25.91 -0.56 0.00	39.08 -1.04 0.00	54.81 -1.75 0.00	34.31 -1.20 0.00	40.90 -1.47 0.00	47.86 -1.91 0.00	42.36 -1.68 0.00	43.34 -1.69 0.00	37.45 -1.45 0.00	32.34 -1.19 0.00	30.14 -1.10 0.00	31.60 -1.16 0.00	32.68 -1.23 0.00	31.71 -1.19 0.00	33.00 -1.25 0.00	39.26 -1.51 0.00	35.50 -1.28 0.00	38.96 -1.09 0.00	36.60 -0.96 0.00	19.06 -0.43 0.00
CORNELL____ 23752	30.26 -0.97 0.00	30.49 -1.19 0.00	14.66 -0.43 0.00	19.97 -0.32 0.00	25.65 -0.82 0.00	38.48 -1.64 0.00	54.88 -1.68 0.00	34.73 -0.78 0.00	41.54 -0.82 0.00	48.82 -0.96 0.00	43.06 -0.98 0.00	44.11 -0.92 0.00	38.20 -0.70 0.00	33.10 -0.43 0.00	30.82 -0.42 0.00	32.27 -0.49 0.00	33.39 -0.52 0.00	32.46 -0.44 0.00	33.74 -0.52 0.00	40.33 -0.44 0.00	36.76 -0.01 0.00	39.98 -0.07 0.00	37.07 -0.49 0.00	19.33 -0.16 0.00
COXSACKIE___GT 23611	32.17 0.93 0.00	32.64 0.96 0.00	15.54 0.46 0.00	20.91 0.61 0.00	27.27 0.80 0.00	41.27 1.15 0.00	58.24 1.68 0.00	36.72 1.21 0.00	43.95 1.58 0.00	51.84 2.06 0.00	45.96 1.92 0.00	46.94 1.91 0.00	40.60 1.70 0.00	35.02 1.49 0.00	32.57 1.33 0.00	34.15 1.40 0.00	35.36 1.45 0.00	34.19 1.29 0.00	35.59 1.33 0.00	42.37 1.60 0.00	38.22 1.44 0.00	41.65 1.61 0.00	38.99 1.43 0.00	20.17 0.67 0.00

CRESCENT___HYD 24018	33.59 2.35 0.00	34.16 2.48 0.00	16.22 1.14 0.00	21.83 1.53 0.00	28.53 2.07 0.00	43.35 3.23 0.00	61.03 4.47 0.00	37.96 2.45 0.00	45.06 2.69 0.00	53.52 3.75 0.00	47.56 3.51 0.00	48.47 3.44 0.00	41.82 2.92 0.00	35.82 2.29 0.00	33.26 2.01 0.00	34.82 2.06 0.00	36.16 2.25 0.00	34.96 2.06 0.00	36.43 2.17 0.00	43.40 2.64 0.00	39.04 2.27 0.00	42.32 2.27 0.00	39.58 2.03 0.00	20.55 1.05 0.00
CRUCIBLE_METL_DRP 24180	30.74 -0.50 0.00	31.09 -0.59 0.00	14.80 -0.29 0.00	19.90 -0.39 0.00	25.91 -0.56 0.00	39.08 -1.04 0.00	54.81 -1.75 0.00	34.31 -1.20 0.00	40.90 -1.47 0.00	47.86 -1.91 0.00	42.36 -1.68 0.00	43.34 -1.69 0.00	37.45 -1.45 0.00	32.34 -1.19 0.00	30.14 -1.10 0.00	31.60 -1.16 0.00	32.68 -1.23 0.00	31.71 -1.19 0.00	33.00 -1.25 0.00	39.26 -1.51 0.00	35.50 -1.28 0.00	38.96 -1.09 0.00	36.60 -0.96 0.00	19.06 -0.43 0.00
DANSKAMMER___1 23586	31.07 -0.16 0.00	31.38 -0.30 0.00	14.94 -0.15 0.00	20.10 -0.19 0.00	26.26 -0.21 0.00	39.81 -0.31 0.00	56.67 0.12 0.00	36.14 0.63 0.00	43.37 1.01 0.00	50.94 1.17 0.00	45.03 0.98 0.00	46.16 1.13 0.00	39.81 0.91 0.00	34.33 0.80 0.00	32.01 0.76 0.00	33.61 0.86 0.00	34.74 0.83 0.00	33.76 0.86 0.00	35.17 0.92 0.00	41.88 1.11 0.00	37.69 0.92 0.00	41.06 1.01 0.00	38.43 0.87 0.00	19.74 0.25 0.00
DANSKAMMER___2 23589	31.07 -0.16 0.00	31.38 -0.30 0.00	14.94 -0.15 0.00	20.10 -0.19 0.00	26.26 -0.21 0.00	39.81 -0.31 0.00	56.67 0.12 0.00	36.14 0.63 0.00	43.37 1.01 0.00	50.94 1.17 0.00	45.03 0.98 0.00	46.16 1.13 0.00	39.81 0.91 0.00	34.33 0.80 0.00	32.01 0.76 0.00	33.61 0.86 0.00	34.74 0.83 0.00	33.76 0.86 0.00	35.17 0.92 0.00	41.88 1.11 0.00	37.69 0.92 0.00	41.06 1.01 0.00	38.43 0.87 0.00	19.74 0.25 0.00
DANSKAMMER___3 23590	31.07 -0.16 0.00	31.38 -0.30 0.00	14.94 -0.15 0.00	20.10 -0.19 0.00	26.26 -0.21 0.00	39.81 -0.31 0.00	56.67 0.12 0.00	36.14 0.63 0.00	43.37 1.01 0.00	50.94 1.17 0.00	45.03 0.98 0.00	46.16 1.13 0.00	39.81 0.91 0.00	34.33 0.80 0.00	32.01 0.76 0.00	33.61 0.86 0.00	34.74 0.83 0.00	33.76 0.86 0.00	35.17 0.92 0.00	41.88 1.11 0.00	37.69 0.92 0.00	41.06 1.01 0.00	38.43 0.87 0.00	19.74 0.25 0.00
DANSKAMMER___4 23591	31.07 -0.16 0.00	31.38 -0.30 0.00	14.94 -0.15 0.00	20.10 -0.19 0.00	26.26 -0.21 0.00	39.81 -0.31 0.00	56.67 0.12 0.00	36.14 0.63 0.00	43.37 1.01 0.00	50.94 1.17 0.00	45.03 0.98 0.00	46.16 1.13 0.00	39.81 0.91 0.00	34.33 0.80 0.00	32.01 0.76 0.00	33.61 0.86 0.00	34.74 0.83 0.00	33.76 0.86 0.00	35.17 0.92 0.00	41.88 1.11 0.00	37.69 0.92 0.00	41.06 1.01 0.00	38.43 0.87 0.00	19.74 0.25 0.00
DANSKAMMER___DIESEL 23592	31.07 -0.16 0.00	31.38 -0.30 0.00	14.94 -0.15 0.00	20.10 -0.19 0.00	26.26 -0.21 0.00	39.81 -0.31 0.00	56.67 0.12 0.00	36.14 0.63 0.00	43.37 1.01 0.00	50.94 1.17 0.00	45.03 0.98 0.00	46.16 1.13 0.00	39.81 0.91 0.00	34.33 0.80 0.00	32.01 0.76 0.00	33.61 0.86 0.00	34.74 0.83 0.00	33.76 0.86 0.00	35.17 0.92 0.00	41.88 1.11 0.00	37.69 0.92 0.00	41.06 1.01 0.00	38.43 0.87 0.00	19.74 0.25 0.00
DASHVILLE___HYD 23610	31.48 0.24 0.00	31.81 0.12 0.00	15.14 0.06 0.00	20.38 0.08 0.00	26.61 0.14 0.00	40.34 0.22 0.00	57.38 0.82 0.00	36.53 1.02 0.00	43.78 1.42 0.00	51.41 1.64 0.00	45.41 1.37 0.00	46.51 1.48 0.00	40.10 1.20 0.00	34.58 1.05 0.00	32.24 1.00 0.00	33.86 1.10 0.00	34.95 1.04 0.00	33.98 1.08 0.00	35.45 1.20 0.00	42.22 1.45 0.00	38.05 1.28 0.00	41.49 1.44 0.00	38.86 1.30 0.00	19.98 0.49 0.00
DOGLEVILLE___HYD 23807	31.72 0.48 0.00	32.22 0.54 0.00	15.31 0.22 0.00	20.60 0.30 0.00	26.92 0.46 0.00	40.65 0.53 0.00	57.92 1.36 0.00	37.01 1.50 0.00	44.47 2.10 0.00	52.67 2.90 0.00	46.52 2.48 0.00	47.33 2.29 0.00	40.72 1.82 0.00	35.09 1.56 0.00	32.69 1.45 0.00	34.33 1.57 0.00	35.53 1.62 0.00	34.33 1.43 0.00	35.83 1.58 0.00	42.76 1.99 0.00	38.44 1.67 0.00	41.78 1.73 0.00	38.86 1.30 0.00	19.87 0.37 0.00
DUNKIRK___1 23563	29.53 -1.71 0.00	30.28 -1.41 0.00	14.56 -0.52 0.00	19.57 -0.72 0.00	25.46 -1.01 0.00	38.31 -1.81 0.00	54.07 -2.49 0.00	34.19 -1.32 0.00	40.99 -1.37 0.00	47.73 -2.04 0.00	42.12 -1.93 0.00	43.11 -1.92 0.00	37.32 -1.58 0.00	32.34 -1.19 0.00	30.11 -1.13 0.00	31.56 -1.20 0.00	32.61 -1.31 0.00	31.57 -1.33 0.00	32.75 -1.51 0.00	38.94 -1.83 0.00	35.45 -1.32 0.00	38.98 -1.06 0.00	36.87 -0.69 0.00	19.26 -0.24 0.00
DUNKIRK___2 23564	29.53 -1.71 0.00	30.28 -1.41 0.00	14.56 -0.52 0.00	19.57 -0.72 0.00	25.46 -1.01 0.00	38.31 -1.81 0.00	54.07 -2.49 0.00	34.19 -1.32 0.00	40.99 -1.37 0.00	47.73 -2.04 0.00	42.12 -1.93 0.00	43.11 -1.92 0.00	37.32 -1.58 0.00	32.34 -1.19 0.00	30.11 -1.13 0.00	31.56 -1.20 0.00	32.61 -1.31 0.00	31.57 -1.33 0.00	32.75 -1.51 0.00	38.94 -1.83 0.00	35.45 -1.32 0.00	38.98 -1.06 0.00	36.87 -0.69 0.00	19.26 -0.24 0.00
DUNKIRK___3 23565	29.81 -1.43 0.00	30.51 -1.17 0.00	14.65 -0.44 0.00	19.68 -0.62 0.00	25.58 -0.89 0.00	38.51 -1.61 0.00	54.27 -2.29 0.00	34.27 -1.24 0.00	41.03 -1.34 0.00	47.71 -2.06 0.00	42.13 -1.91 0.00	43.15 -1.88 0.00	37.37 -1.53 0.00	32.42 -1.11 0.00	30.18 -1.06 0.00	31.62 -1.14 0.00	32.65 -1.26 0.00	31.65 -1.25 0.00	32.91 -1.35 0.00	39.09 -1.68 0.00	35.59 -1.19 0.00	39.11 -0.94 0.00	36.94 -0.62 0.00	19.33 -0.17 0.00
DUNKIRK___4 23566	29.81 -1.43 0.00	30.51 -1.17 0.00	14.65 -0.44 0.00	19.68 -0.62 0.00	25.58 -0.89 0.00	38.51 -1.61 0.00	54.27 -2.29 0.00	34.27 -1.24 0.00	41.03 -1.34 0.00	47.71 -2.06 0.00	42.13 -1.91 0.00	43.15 -1.88 0.00	37.37 -1.53 0.00	32.42 -1.11 0.00	30.18 -1.06 0.00	31.62 -1.14 0.00	32.65 -1.26 0.00	31.65 -1.25 0.00	32.91 -1.35 0.00	39.09 -1.68 0.00	35.59 -1.19 0.00	39.11 -0.94 0.00	36.94 -0.62 0.00	19.33 -0.17 0.00
EAST HAMPTON___GT 23717	31.84 0.60 0.00	32.04 0.36 0.00	15.99 0.20 -0.71	22.80 0.36 -2.15	27.22 0.60 -0.15	40.76 0.64 0.00	57.59 1.03 0.00	36.98 1.47 0.00	54.74 2.25 -10.13	69.98 3.24 -16.97	74.01 2.93 -27.03	50.41 3.01 -2.37	41.31 2.41 0.00	35.70 2.02 -0.16	32.97 1.73 0.00	34.58 1.82 0.00	35.80 1.89 0.00	34.87 1.89 -0.08	36.27 1.99 -0.02	42.78 2.65 0.63	38.96 2.18 0.00	42.27 2.22 0.00	39.39 1.83 0.00	20.27 0.75 -0.02
EAST RIVER___6 23660	32.04 0.81 0.00	32.32 0.64 0.00	15.38 0.30 0.00	20.70 0.40 0.00	27.03 0.56 0.00	40.95 0.83 0.00	58.58 2.02 0.00	37.52 2.01 0.00	45.17 2.80 0.00	53.24 3.47 0.00	46.99 2.95 0.00	48.01 2.98 0.00	41.29 2.39 0.00	35.56 2.03 0.00	33.20 1.96 0.00	34.92 2.17 0.00	36.07 2.16 0.00	35.02 2.11 0.00	36.46 2.21 0.00	43.54 2.77 0.00	39.15 2.38 0.00	42.61 2.56 0.00	39.82 2.26 0.00	20.40 0.91 0.00
EAST RIVER___7 23524	32.04 0.81 0.00	32.32 0.64 0.00	15.38 0.30 0.00	20.70 0.40 0.00	27.03 0.56 0.00	40.95 0.83 0.00	58.58 2.02 0.00	37.52 2.01 0.00	45.17 2.80 0.00	53.24 3.47 0.00	46.99 2.95 0.00	48.01 2.98 0.00	41.29 2.39 0.00	35.56 2.03 0.00	33.20 1.96 0.00	34.92 2.17 0.00	36.07 2.16 0.00	35.02 2.11 0.00	36.46 2.21 0.00	43.54 2.77 0.00	39.15 2.38 0.00	42.61 2.56 0.00	39.82 2.26 0.00	20.40 0.91 0.00

EAST_HAMPTON___DIESEL 23722	31.84 0.60 0.00	32.04 0.36 0.00	15.99 0.20 -0.71	22.80 0.36 -2.15	27.22 0.60 -0.15	40.76 0.64 0.00	57.59 1.03 0.00	36.98 1.47 0.00	54.74 2.25 -10.13	69.98 3.24 -16.97	74.01 2.93 -27.03	50.41 3.01 -2.37	41.31 2.41 0.00	35.70 2.02 -0.16	32.97 1.73 0.00	34.58 1.82 0.00	35.80 1.89 0.00	34.87 1.89 -0.08	36.27 1.99 -0.02	42.78 2.65 0.63	38.96 2.18 0.00	42.27 2.22 0.00	39.39 1.83 0.00	20.27 0.75 -0.02
E_CANADA_CAP_HY 24051	34.06 2.82 0.00	34.65 2.97 0.00	16.48 1.40 0.00	22.15 1.86 0.00	28.83 2.36 0.00	43.96 3.84 0.00	61.65 5.10 0.00	37.90 2.39 0.00	44.77 2.41 0.00	52.33 2.56 0.00	46.39 2.35 0.00	47.17 2.13 0.00	40.80 1.89 0.00	35.05 1.52 0.00	32.70 1.46 0.00	34.17 1.42 0.00	35.51 1.60 0.00	34.58 1.68 0.00	35.88 1.63 0.00	42.76 1.99 0.00	38.65 1.88 0.00	41.82 1.77 0.00	39.29 1.73 0.00	20.61 1.11 0.00
E_CANADA_MHWK_HY 24050	31.72 0.48 0.00	32.22 0.54 0.00	15.31 0.22 0.00	20.60 0.30 0.00	26.92 0.46 0.00	40.65 0.53 0.00	57.92 1.36 0.00	37.01 1.50 0.00	44.47 2.10 0.00	52.67 2.90 0.00	46.52 2.48 0.00	47.33 2.29 0.00	40.72 1.82 0.00	35.09 1.56 0.00	32.69 1.45 0.00	34.33 1.57 0.00	35.53 1.62 0.00	34.33 1.43 0.00	35.83 1.58 0.00	42.76 1.99 0.00	38.44 1.67 0.00	41.78 1.73 0.00	38.86 1.30 0.00	19.87 0.37 0.00
E_FISHKILL___LBMP 23776	31.32 0.08 0.00	31.70 0.01 0.00	15.10 0.01 0.00	20.31 0.01 0.00	26.52 0.05 0.00	40.16 0.05 0.00	56.92 0.36 0.00	36.07 0.56 0.00	43.14 0.78 0.00	50.66 0.89 0.00	44.85 0.81 0.00	45.91 0.88 0.00	39.62 0.72 0.00	34.17 0.64 0.00	31.84 0.60 0.00	33.43 0.67 0.00	34.56 0.65 0.00	33.54 0.64 0.00	34.95 0.70 0.00	41.61 0.84 0.00	37.50 0.72 0.00	40.93 0.88 0.00	38.40 0.84 0.00	19.82 0.33 0.00
FAR ROCKAWAY___4 23548	32.66 1.42 0.00	32.92 1.23 0.00	16.38 0.59 -0.71	23.29 0.85 -2.15	27.79 1.18 -0.15	41.73 1.61 0.00	59.45 2.89 0.00	38.26 2.75 0.00	56.23 3.73 -10.13	71.27 4.53 -16.97	76.71 3.90 -28.76	51.69 3.97 -2.69	42.18 3.28 0.00	36.56 2.87 -0.16	33.96 2.72 0.00	35.70 2.94 0.00	36.93 3.02 0.00	35.96 2.98 -0.08	37.39 3.11 -0.02	55.37 3.82 -10.78	40.00 3.23 0.00	43.49 3.44 0.00	40.64 3.08 0.00	20.82 1.31 -0.02
FIBERTEK___ENERGY 23856	30.74 -0.50 0.00	31.09 -0.59 0.00	14.80 -0.29 0.00	19.90 -0.39 0.00	25.91 -0.56 0.00	39.08 -1.04 0.00	54.81 -1.75 0.00	34.31 -1.20 0.00	40.90 -1.47 0.00	47.86 -1.91 0.00	42.36 -1.68 0.00	43.34 -1.69 0.00	37.45 -1.45 0.00	32.34 -1.19 0.00	30.14 -1.10 0.00	31.60 -1.16 0.00	32.68 -1.23 0.00	31.71 -1.19 0.00	33.00 -1.25 0.00	39.26 -1.51 0.00	35.50 -1.28 0.00	38.96 -1.09 0.00	36.60 -0.96 0.00	19.06 -0.43 0.00
FITZPATRICK____ 23598	29.98 -1.26 0.00	30.39 -1.29 0.00	14.48 -0.60 0.00	19.50 -0.80 0.00	25.39 -1.07 0.00	38.41 -1.70 0.00	54.04 -2.52 0.00	33.89 -1.62 0.00	40.45 -1.92 0.00	47.44 -2.34 0.00	41.98 -2.07 0.00	42.94 -2.09 0.00	37.11 -1.79 0.00	32.04 -1.49 0.00	29.86 -1.38 0.00	31.30 -1.46 0.00	32.39 -1.53 0.00	31.42 -1.48 0.00	32.70 -1.55 0.00	38.88 -1.89 0.00	35.08 -1.70 0.00	38.23 -1.82 0.00	35.86 -1.70 0.00	18.64 -0.86 0.00
FORT ORANGE____ 23900	32.18 0.94 0.00	32.59 0.91 0.00	15.49 0.40 0.00	20.88 0.58 0.00	27.27 0.80 0.00	41.58 1.46 0.00	58.74 2.18 0.00	36.84 1.33 0.00	43.94 1.57 0.00	52.05 2.28 0.00	46.18 2.14 0.00	47.15 2.11 0.00	40.68 1.78 0.00	34.91 1.38 0.00	32.49 1.25 0.00	34.05 1.29 0.00	35.31 1.40 0.00	34.23 1.33 0.00	35.55 1.29 0.00	42.38 1.61 0.00	38.04 1.26 0.00	41.25 1.21 0.00	38.61 1.05 0.00	19.92 0.42 0.00
FORT_DRUM_COGEN 23780	32.99 1.76 0.00	33.44 1.76 0.00	15.92 0.83 0.00	21.39 1.10 0.00	27.92 1.45 0.00	42.42 2.30 0.00	59.79 3.23 0.00	36.92 1.41 0.00	43.79 1.43 0.00	51.83 2.06 0.00	46.01 1.97 0.00	46.95 1.91 0.00	40.40 1.50 0.00	34.48 0.95 0.00	31.74 0.50 0.00	33.22 0.47 0.00	34.48 0.57 0.00	33.47 0.56 0.00	34.77 0.51 0.00	41.50 0.73 0.00	38.10 1.33 0.00	41.71 1.66 0.00	39.34 1.78 0.00	20.56 1.07 0.00
FRANKLIN_FALL_HYD 24054	31.84 0.60 0.00	32.41 0.73 0.00	15.42 0.34 0.00	20.74 0.44 0.00	27.10 0.63 0.00	41.32 1.20 0.00	58.23 1.67 0.00	36.32 0.81 0.00	43.18 0.81 0.00	50.74 0.97 0.00	44.90 0.86 0.00	45.89 0.86 0.00	39.67 0.76 0.00	34.06 0.53 0.00	31.72 0.48 0.00	33.24 0.49 0.00	34.48 0.57 0.00	33.47 0.57 0.00	34.84 0.59 0.00	41.53 0.76 0.00	37.43 0.65 0.00	40.58 0.54 0.00	38.09 0.53 0.00	19.90 0.40 0.00
FULTON COGEN____ 23766	30.99 -0.25 0.00	31.41 -0.27 0.00	14.96 -0.13 0.00	20.13 -0.16 0.00	26.23 -0.24 0.00	39.70 -0.42 0.00	55.85 -0.71 0.00	34.91 -0.60 0.00	41.61 -0.75 0.00	48.89 -0.88 0.00	43.30 -0.75 0.00	44.27 -0.76 0.00	38.25 -0.65 0.00	32.99 -0.54 0.00	30.75 -0.49 0.00	32.23 -0.53 0.00	33.37 -0.54 0.00	32.38 -0.52 0.00	33.69 -0.56 0.00	40.10 -0.67 0.00	36.19 -0.58 0.00	39.47 -0.57 0.00	37.08 -0.48 0.00	19.30 -0.20 0.00
G.F.CEMENT___DRP 24184	34.48 3.24 0.00	34.80 3.11 0.00	16.53 1.45 0.00	22.24 1.95 0.00	29.14 2.67 0.00	44.28 4.16 0.00	62.35 5.79 0.00	38.71 3.20 0.00	45.57 3.21 0.00	53.95 4.18 0.00	47.91 3.86 0.00	48.77 3.74 0.00	41.98 3.07 0.00	35.87 2.34 0.00	33.24 2.00 0.00	34.78 2.03 0.00	36.13 2.22 0.00	35.07 2.17 0.00	37.11 2.86 0.00	44.29 3.53 0.00	39.75 2.98 0.00	42.91 2.87 0.00	39.92 2.36 0.00	20.82 1.32 0.00
GARDENVILLE___LBMP 24039	29.90 -1.34 0.00	30.52 -1.17 0.00	14.58 -0.50 0.00	19.54 -0.76 0.00	25.39 -1.08 0.00	38.18 -1.94 0.00	53.46 -3.09 0.00	33.53 -1.98 0.00	39.94 -2.42 0.00	46.35 -3.42 0.00	40.73 -3.31 0.00	41.74 -3.29 0.00	36.21 -2.70 0.00	31.52 -2.01 0.00	29.34 -1.90 0.00	30.71 -2.05 0.00	31.79 -2.12 0.00	30.75 -2.15 0.00	32.14 -2.11 0.00	37.96 -2.81 0.00	34.49 -2.29 0.00	37.98 -2.06 0.00	36.05 -1.51 0.00	19.05 -0.45 0.00
GENERAL___MILLS 23808	30.78 -0.46 0.00	31.33 -0.35 0.00	14.95 -0.13 0.00	20.06 -0.23 0.00	26.04 -0.42 0.00	39.22 -0.90 0.00	55.01 -1.55 0.00	34.69 -0.82 0.00	41.41 -0.95 0.00	47.97 -1.81 0.00	42.44 -1.60 0.00	43.55 -1.48 0.00	37.73 -1.17 0.00	32.82 -0.71 0.00	30.55 -0.69 0.00	31.96 -0.80 0.00	32.97 -0.94 0.00	32.03 -0.88 0.00	33.44 -0.81 0.00	39.63 -1.14 0.00	36.09 -0.69 0.00	39.60 -0.45 0.00	37.28 -0.27 0.00	19.61 0.12 0.00
GE_PLASTICS___DRP 24183	32.44 1.20 0.00	32.96 1.27 0.00	15.66 0.57 0.00	21.07 0.77 0.00	27.54 1.08 0.00	41.93 1.81 0.00	58.90 2.35 0.00	36.71 1.20 0.00	43.73 1.36 0.00	51.92 2.15 0.00	46.08 2.04 0.00	47.04 2.01 0.00	40.58 1.68 0.00	34.81 1.28 0.00	32.39 1.15 0.00	33.91 1.15 0.00	35.19 1.28 0.00	34.00 1.09 0.00	35.29 1.03 0.00	42.04 1.27 0.00	37.78 1.01 0.00	41.01 0.96 0.00	38.45 0.89 0.00	19.93 0.44 0.00
GILBOA___I 23756	32.66 1.42 0.00	33.25 1.57 0.00	15.80 0.72 0.00	21.27 0.97 0.00	27.80 1.33 0.00	42.31 2.20 0.00	59.22 2.66 0.00	36.90 1.39 0.00	43.97 1.60 0.00	52.13 2.36 0.00	46.20 2.16 0.00	47.18 2.15 0.00	40.71 1.81 0.00	34.94 1.41 0.00	32.52 1.28 0.00	34.06 1.30 0.00	35.32 1.41 0.00	34.10 1.20 0.00	35.37 1.12 0.00	42.05 1.28 0.00	37.78 1.01 0.00	41.19 1.14 0.00	38.66 1.11 0.00	20.04 0.55 0.00

GILBOA___2 23757	32.66 1.42 0.00	33.25 1.57 0.00	15.80 0.72 0.00	21.27 0.97 0.00	27.80 1.33 0.00	42.31 2.20 0.00	59.22 2.66 0.00	36.90 1.39 0.00	43.97 1.60 0.00	52.13 2.36 0.00	46.20 2.16 0.00	47.18 2.15 0.00	40.71 1.81 0.00	34.94 1.41 0.00	32.52 1.28 0.00	34.06 1.30 0.00	35.32 1.41 0.00	34.10 1.20 0.00	35.37 1.12 0.00	42.05 1.28 0.00	37.78 1.01 0.00	41.19 1.14 0.00	38.66 1.11 0.00	20.04 0.55 0.00
GILBOA___3 23758	32.66 1.42 0.00	33.25 1.57 0.00	15.80 0.72 0.00	21.27 0.97 0.00	27.80 1.33 0.00	42.31 2.20 0.00	59.22 2.66 0.00	36.90 1.39 0.00	43.97 1.60 0.00	52.13 2.36 0.00	46.20 2.16 0.00	47.18 2.15 0.00	40.71 1.81 0.00	34.94 1.41 0.00	32.52 1.28 0.00	34.06 1.30 0.00	35.32 1.41 0.00	34.10 1.20 0.00	35.37 1.12 0.00	42.05 1.28 0.00	37.78 1.01 0.00	41.19 1.14 0.00	38.66 1.11 0.00	20.04 0.55 0.00
GILBOA___4 23759	32.66 1.42 0.00	33.25 1.57 0.00	15.80 0.72 0.00	21.27 0.97 0.00	27.80 1.33 0.00	42.31 2.20 0.00	59.22 2.66 0.00	36.90 1.39 0.00	43.97 1.60 0.00	52.13 2.36 0.00	46.20 2.16 0.00	47.18 2.15 0.00	40.71 1.81 0.00	34.94 1.41 0.00	32.52 1.28 0.00	34.06 1.30 0.00	35.32 1.41 0.00	34.10 1.20 0.00	35.37 1.12 0.00	42.05 1.28 0.00	37.78 1.01 0.00	41.19 1.14 0.00	38.66 1.11 0.00	20.04 0.55 0.00
GILBOA____ 23599	32.66 1.42 0.00	33.25 1.57 0.00	15.80 0.72 0.00	21.27 0.97 0.00	27.80 1.33 0.00	42.31 2.20 0.00	59.22 2.66 0.00	36.90 1.39 0.00	43.97 1.60 0.00	52.13 2.36 0.00	46.20 2.16 0.00	47.18 2.15 0.00	40.71 1.81 0.00	34.94 1.41 0.00	32.52 1.28 0.00	34.06 1.30 0.00	35.32 1.41 0.00	34.10 1.20 0.00	35.37 1.12 0.00	42.05 1.28 0.00	37.78 1.01 0.00	41.19 1.14 0.00	38.66 1.11 0.00	20.04 0.55 0.00
GINNA____ 23603	31.04 -0.19 0.00	31.47 -0.22 0.00	14.95 -0.14 0.00	20.07 -0.23 0.00	26.13 -0.34 0.00	39.75 -0.36 0.00	55.99 -0.57 0.00	34.78 -0.73 0.00	41.34 -1.02 0.00	48.77 -1.00 0.00	43.29 -0.76 0.00	44.28 -0.75 0.00	38.31 -0.59 0.00	33.00 -0.53 0.00	30.72 -0.52 0.00	32.09 -0.66 0.00	33.33 -0.58 0.00	32.29 -0.61 0.00	33.57 -0.68 0.00	39.97 -0.80 0.00	36.07 -0.70 0.00	39.01 -1.04 0.00	36.41 -1.15 0.00	19.02 -0.47 0.00
GLEN PARK____ 23778	33.32 2.08 0.00	33.77 2.09 0.00	16.07 0.98 0.00	21.60 1.31 0.00	28.19 1.72 0.00	42.83 2.71 0.00	60.34 3.79 0.00	37.23 1.72 0.00	44.16 1.79 0.00	52.28 2.51 0.00	46.42 2.38 0.00	47.37 2.34 0.00	40.78 1.88 0.00	34.84 1.31 0.00	32.11 0.87 0.00	33.62 0.87 0.00	34.89 0.98 0.00	33.87 0.97 0.00	35.18 0.93 0.00	42.00 1.23 0.00	38.48 1.71 0.00	42.09 2.05 0.00	39.70 2.15 0.00	20.75 1.26 0.00
GLENWOOD_IC_1_G5 23712	32.47 1.24 0.00	32.77 1.09 0.00	16.30 0.51 -0.71	23.14 0.69 -2.15	27.57 0.95 -0.15	41.42 1.30 0.00	58.77 2.21 0.00	37.37 1.86 0.00	55.00 2.51 -10.13	69.91 3.17 -16.97	74.25 2.78 -27.43	50.33 2.86 -2.44	41.23 2.33 0.00	35.70 2.01 -0.16	33.17 1.93 0.00	34.86 2.10 0.00	36.02 2.11 0.00	35.07 2.09 -0.08	36.47 2.19 -0.02	45.53 2.77 -1.99	39.15 2.38 0.00	42.58 2.53 0.00	39.97 2.41 0.00	20.62 1.10 -0.02
GLENWOOD_IC_2_G1 23688	32.47 1.24 0.00	32.77 1.09 0.00	16.30 0.51 -0.71	23.14 0.69 -2.15	27.57 0.95 -0.15	41.42 1.30 0.00	58.77 2.21 0.00	37.37 1.86 0.00	55.00 2.51 -10.13	69.91 3.17 -16.97	73.94 2.78 -27.12	50.28 2.86 -2.38	41.23 2.33 0.00	35.70 2.01 -0.16	33.17 1.93 0.00	34.86 2.10 0.00	36.02 2.11 0.00	35.07 2.09 -0.08	36.47 2.19 -0.02	43.47 2.77 0.07	39.15 2.38 0.00	42.58 2.53 0.00	39.97 2.41 0.00	20.62 1.10 -0.02
GLENWOOD_IC_3_G1 23689	32.47 1.24 0.00	32.77 1.09 0.00	16.30 0.51 -0.71	23.14 0.69 -2.15	27.57 0.95 -0.15	41.42 1.30 0.00	58.77 2.21 0.00	37.37 1.86 0.00	55.00 2.51 -10.13	69.91 3.17 -16.97	73.94 2.78 -27.12	50.28 2.86 -2.38	41.23 2.33 0.00	35.70 2.01 -0.16	33.17 1.93 0.00	34.86 2.10 0.00	36.02 2.11 0.00	35.07 2.09 -0.08	36.47 2.19 -0.02	43.47 2.77 0.07	39.15 2.38 0.00	42.58 2.53 0.00	39.97 2.41 0.00	20.62 1.10 -0.02
GLENWOOD___4 23550	32.47 1.24 0.00	32.77 1.09 0.00	16.30 0.51 -0.71	23.14 0.69 -2.15	27.57 0.95 -0.15	41.42 1.30 0.00	58.77 2.21 0.00	37.37 1.86 0.00	55.00 2.51 -10.13	69.91 3.17 -16.97	74.25 2.78 -27.43	50.33 2.86 -2.44	41.23 2.33 0.00	35.70 2.01 -0.16	33.17 1.93 0.00	34.86 2.10 0.00	36.02 2.11 0.00	35.07 2.09 -0.08	36.47 2.19 -0.02	45.53 2.77 -1.99	39.15 2.38 0.00	42.58 2.53 0.00	39.97 2.41 0.00	20.62 1.10 -0.02
GLENWOOD___5 23614	32.47 1.24 0.00	32.77 1.09 0.00	16.30 0.51 -0.71	23.14 0.69 -2.15	27.57 0.95 -0.15	41.42 1.30 0.00	58.77 2.21 0.00	37.37 1.86 0.00	55.00 2.51 -10.13	69.91 3.17 -16.97	74.25 2.78 -27.43	50.33 2.86 -2.44	41.23 2.33 0.00	35.70 2.01 -0.16	33.17 1.93 0.00	34.86 2.10 0.00	36.02 2.11 0.00	35.07 2.09 -0.08	36.47 2.19 -0.02	45.53 2.77 -1.99	39.15 2.38 0.00	42.58 2.53 0.00	39.97 2.41 0.00	20.62 1.10 -0.02
GOUDEY___7 23579	31.26 0.03 0.00	31.61 -0.07 0.00	15.09 0.00 0.00	20.27 -0.03 0.00	26.48 0.01 0.00	39.93 -0.18 0.00	56.55 -0.01 0.00	35.80 0.29 0.00	42.87 0.50 0.00	50.21 0.44 0.00	44.75 0.70 0.00	45.77 0.74 0.00	39.40 0.50 0.00	34.01 0.48 0.00	31.87 0.63 0.00	33.48 0.72 0.00	34.41 0.50 0.00	33.43 0.52 0.00	34.81 0.56 0.00	41.50 0.73 0.00	37.21 0.44 0.00	40.68 0.63 0.00	38.28 0.72 0.00	19.73 0.24 0.00
GOUDEY___8 23580	31.20 -0.04 0.00	31.55 -0.13 0.00	15.06 -0.03 0.00	20.23 -0.07 0.00	26.42 -0.05 0.00	39.81 -0.30 0.00	56.40 -0.16 0.00	35.71 0.20 0.00	42.76 0.39 0.00	50.08 0.31 0.00	44.62 0.58 0.00	45.65 0.62 0.00	39.30 0.40 0.00	33.89 0.36 0.00	31.75 0.51 0.00	33.34 0.58 0.00	34.28 0.37 0.00	33.30 0.40 0.00	34.67 0.42 0.00	41.34 0.57 0.00	37.11 0.34 0.00	40.55 0.50 0.00	38.17 0.62 0.00	19.69 0.19 0.00
GOWANUS_GT 1_GRP 23732	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT 2_GRP 23617	32.36 1.12 0.00	32.65 0.97 0.00	15.55 0.46 0.00	20.93 0.63 0.00	27.33 0.86 0.00	41.41 1.29 0.00	59.24 2.68 0.00	37.92 2.41 0.00	45.65 3.28 0.00	53.84 4.06 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.58 0.00	44.07 3.30 0.00	39.63 2.85 0.00	43.12 3.07 0.00	40.25 2.70 0.00	20.60 1.10 0.00
GOWANUS_GT 3_GRP 23618	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00

GOWANUS_GT 4_GRP 23751	32.36 1.12 0.00	32.65 0.97 0.00	15.55 0.46 0.00	20.93 0.63 0.00	27.33 0.86 0.00	41.41 1.29 0.00	59.24 2.68 0.00	37.92 2.41 0.00	45.65 3.28 0.00	53.84 4.06 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.58 0.00	44.07 3.30 0.00	39.63 2.85 0.00	43.12 3.07 0.00	40.25 2.70 0.00	20.60 1.10 0.00
GOWANUS_GT1_1 24077	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT1_2 24078	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT1_3 24079	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT1_4 24080	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT1_5 24084	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT1_6 24111	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT1_7 24112	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.0														

GOWANUS_GT2_8 24121	32.36 1.12 0.00	32.63 0.97 0.00	15.55 0.46 0.00	20.93 0.63 0.00	27.33 0.86 0.00	41.41 1.29 0.00	59.24 2.68 0.00	37.92 2.41 0.00	45.65 3.28 0.00	53.84 4.06 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.58 0.00	44.07 3.30 0.00	39.63 2.85 0.00	43.12 3.07 0.00	40.25 2.70 0.00	20.60 1.10 0.00
GOWANUS_GT3_1 24122	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT3_2 24123	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT3_3 24124	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT3_4 24125	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT3_5 24126	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT3_6 24127	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT3_7 24128	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT3_8 24129	32.34 1.10 0.00	32.63 0.95 0.00	15.54 0.45 0.00	20.92 0.62 0.00	27.31 0.84 0.00	41.38 1.27 0.00	59.20 2.64 0.00	37.89 2.38 0.00	45.61 3.24 0.00	53.79 4.02 0.00	47.33 3.29 0.00	48.31 3.28 0.00	41.58 2.68 0.00	35.82 2.29 0.00	33.42 2.18 0.00	35.14 2.38 0.00	36.31 2.40 0.00	35.28 2.38 0.00	36.81 2.55 0.00	44.03 3.26 0.00	39.59 2.82 0.00	43.09 3.04 0.00	40.22 2.67 0.00	20.58 1.09 0.00
GOWANUS_GT4_1 24130	32.36 1.12 0.00	32.65 0.97 0.00	15.55 0.46 0.00	20.93 0.63 0.00	27.33 0.86 0.00	41.41 1.29 0.00	59.24 2.68 0.00	37.92 2.41 0.00	45.65 3.28 0.00	53.84 4.06 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.58 0.00	44.07 3.30 0.00	39.63 2.85 0.00	43.12 3.07 0.00	40.25 2.70 0.00	20.60 1.10 0.00
GOWANUS_GT4_2 24131	32.36 1.12 0.00	32.65 0.97 0.00	15.55 0.46 0.00	20.93 0.63 0.00	27.33 0.86 0.00	41.41 1.29 0.00	59.24 2.68 0.00	37.92 2.41 0.00	45.65 3.28 0.00	53.84 4.06 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.58 0.00	44.07 3.30 0.00	39.63 2.85 0.00	43.12 3.07 0.00	40.25 2.70 0.00	20.60 1.10 0.00
GOWANUS_GT4_3 24132	32.36 1.12 0.00	32.65 0.97 0.00	15.55 0.46 0.00	20.93 0.63 0.00	27.33 0.86 0.00	41.41 1.29 0.00	59.24 2.68 0.00	37.92 2.41 0.00	45.65 3.28 0.00	53.84 4.06 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.58 0.00	44.07 3.30 0.00	39.63 2.85 0.00	43.12 3.07 0.00	40.25 2.70 0.00	20.60 1.10 0.00
GOWANUS_GT4_4 24133	32.36 1.12 0.00	32.65 0.97 0.00	15.55 0.46 0.00	20.93 0.63 0.00	27.33 0.86 0.00	41.41 1.29 0.00	59.24 2.68 0.00	37.92 2.41 0.00	45.65 3.28 0.00	53.84 4.06 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.58 0.00	44.07 3.30 0.00	39.63 2.85 0.00	43.12 3.07 0.00	40.25 2.70 0.00	20.60 1.10 0.00
GOWANUS_GT4_5 24134	32.36 1.12 0.00	32.65 0.97 0.00	15.55 0.46 0.00	20.93 0.63 0.00	27.33 0.86 0.00	41.41 1.29 0.00	59.24 2.68 0.00	37.92 2.41 0.00	45.65 3.28 0.00	53.84 4.06 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.58 0.00	44.07 3.30 0.00	39.63 2.85 0.00	43.12 3.07 0.00	40.25 2.70 0.00	20.60 1.10 0.00
GOWANUS_GT4_6 24135	32.36 1.12 0.00	32.65 0.97 0.00	15.55 0.46 0.00	20.93 0.63 0.00	27.33 0.86 0.00	41.41 1.29 0.00	59.24 2.68 0.00	37.92 2.41 0.00	45.65 3.28 0.00	53.84 4.06 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.58 0.00	44.07 3.30 0.00	39.63 2.85 0.00	43.12 3.07 0.00	40.25 2.70 0.00	20.60 1.10 0.00
GOWANUS_GT4_7 24136	32.36 1.12 0.00	32.65 0.97 0.00	15.55 0.46 0.00	20.93 0.63 0.00	27.33 0.86 0.00	41.41 1.29 0.00	59.24 2.68 0.00	37.92 2.41 0.00	45.65 3.28 0.00	53.84 4.06 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.58 0.00	44.07 3.30 0.00	39.63 2.85 0.00	43.12 3.07 0.00	40.25 2.70 0.00	20.60 1.10 0.00

GOWANUS_GT4_8 24137	32.36 1.12 0.00	32.65 0.97 0.00	15.55 0.46 0.00	20.93 0.63 0.00	27.33 0.86 0.00	41.41 1.29 0.00	59.24 2.68 0.00	37.92 2.41 0.00	45.65 3.28 0.00	53.84 4.06 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.58 0.00	44.07 3.30 0.00	39.63 2.85 0.00	43.12 3.07 0.00	40.25 2.70 0.00	20.60 1.10 0.00
GRAHMSVILLE___HY 23607	31.75 0.51 0.00	32.06 0.38 0.00	15.27 0.18 0.00	20.54 0.24 0.00	26.80 0.33 0.00	40.49 0.37 0.00	57.67 1.12 0.00	36.83 1.32 0.00	44.28 1.91 0.00	52.16 2.39 0.00	46.18 2.13 0.00	47.29 2.26 0.00	40.77 1.86 0.00	35.15 1.62 0.00	32.81 1.57 0.00	34.48 1.72 0.00	35.62 1.71 0.00	34.59 1.69 0.00	36.01 1.76 0.00	42.97 2.20 0.00	38.69 1.92 0.00	42.14 2.09 0.00	39.38 1.82 0.00	20.21 0.72 0.00
GREENIDGE___3 23582	29.83 -1.41 0.00	30.19 -1.49 0.00	14.52 -0.56 0.00	19.66 -0.64 0.00	25.33 -1.13 0.00	37.73 -2.39 0.00	53.11 -3.44 0.00	33.54 -1.97 0.00	40.11 -2.26 0.00	46.88 -2.89 0.00	41.55 -2.49 0.00	42.60 -2.43 0.00	36.81 -2.09 0.00	31.79 -1.74 0.00	29.72 -1.52 0.00	31.17 -1.59 0.00	32.17 -1.74 0.00	31.22 -1.68 0.00	32.54 -1.71 0.00	38.73 -2.04 0.00	34.98 -1.79 0.00	38.15 -1.89 0.00	35.80 -1.76 0.00	18.72 -0.77 0.00
GREENIDGE___4 23583	29.69 -1.55 0.00	30.05 -1.63 0.00	14.48 -0.61 0.00	19.62 -0.67 0.00	25.26 -1.21 0.00	37.65 -2.47 0.00	53.11 -3.45 0.00	33.54 -1.97 0.00	40.11 -2.26 0.00	46.87 -2.90 0.00	41.55 -2.50 0.00	42.61 -2.42 0.00	36.81 -2.09 0.00	31.79 -1.74 0.00	29.69 -1.55 0.00	31.15 -1.61 0.00	32.18 -1.74 0.00	31.22 -1.68 0.00	32.54 -1.72 0.00	38.73 -2.04 0.00	34.99 -1.79 0.00	38.14 -1.91 0.00	35.77 -1.79 0.00	18.69 -0.80 0.00
HARZA MOOSE___RIVER 24016	32.31 1.07 0.00	32.75 1.07 0.00	15.59 0.51 0.00	20.98 0.68 0.00	27.36 0.89 0.00	41.49 1.38 0.00	58.51 1.96 0.00	36.48 0.97 0.00	43.42 1.06 0.00	51.22 1.45 0.00	45.40 1.36 0.00	46.37 1.34 0.00	40.01 1.11 0.00	34.40 0.87 0.00	32.00 0.76 0.00	33.55 0.80 0.00	34.77 0.86 0.00	33.74 0.83 0.00	35.09 0.84 0.00	41.83 1.06 0.00	37.82 1.05 0.00	41.21 1.16 0.00	38.73 1.18 0.00	20.15 0.66 0.00
HEMPSTEAD___ 23647	32.21 0.97 0.00	32.50 0.82 0.00	16.19 0.40 -0.71	23.02 0.57 -2.15	27.41 0.80 -0.15	41.22 1.10 0.00	58.71 2.15 0.00	37.60 2.09 0.00	55.32 2.83 -10.13	70.17 3.43 -16.97	74.44 2.94 -27.46	50.44 2.96 -2.45	41.31 2.41 0.00	35.79 2.10 -0.16	33.24 1.99 0.00	34.95 2.20 0.00	36.15 2.24 0.00	35.19 2.22 -0.08	36.58 2.30 -0.02	45.79 2.81 -2.21	39.15 2.38 0.00	42.66 2.61 0.00	39.92 2.36 0.00	20.52 1.00 -0.02
HICKLING___1 23621	31.03 -0.21 0.00	31.38 -0.30 0.00	15.01 -0.08 0.00	20.20 -0.10 0.00	26.29 -0.18 0.00	39.70 -0.42 0.00	56.70 0.15 0.00	35.98 0.47 0.00	43.13 0.76 0.00	50.48 0.71 0.00	44.85 0.81 0.00	45.94 0.91 0.00	39.60 0.70 0.00	34.14 0.61 0.00	31.84 0.60 0.00	33.50 0.75 0.00	34.55 0.64 0.00	33.54 0.63 0.00	34.91 0.66 0.00	41.66 0.89 0.00	37.56 0.79 0.00	40.92 0.87 0.00	38.38 0.82 0.00	19.75 0.25 0.00
HICKLING___2 23622	31.04 -0.20 0.00	31.39 -0.30 0.00	15.01 -0.08 0.00	20.20 -0.09 0.00	26.29 -0.18 0.00	39.70 -0.42 0.00	56.71 0.15 0.00	35.99 0.48 0.00	43.13 0.77 0.00	50.49 0.72 0.00	44.87 0.82 0.00	45.95 0.92 0.00	39.61 0.71 0.00	34.15 0.62 0.00	31.85 0.61 0.00	33.51 0.75 0.00	34.56 0.65 0.00	33.54 0.64 0.00	34.92 0.67 0.00	41.67 0.90 0.00	37.57 0.80 0.00	40.93 0.88 0.00	38.39 0.83 0.00	19.75 0.26 0.00
HIGH FALLS___HY 23754	31.78 0.54 0.00	32.19 0.51 0.00	15.34 0.25 0.00	20.63 0.33 0.00	26.92 0.45 0.00	40.77 0.65 0.00	57.43 0.88 0.00	36.26 0.75 0.00	43.43 1.07 0.00	51.10 1.33 0.00	45.25 1.21 0.00	46.29 1.25 0.00	39.98 1.08 0.00	34.48 0.95 0.00	32.11 0.86 0.00	33.70 0.94 0.00	34.87 0.96 0.00	33.80 0.90 0.00	35.20 0.94 0.00	41.90 1.14 0.00	37.77 0.99 0.00	41.20 1.15 0.00	38.61 1.05 0.00	19.95 0.45 0.00
HILLBURN___GT 23639	31.49 0.25 0.00	31.78 0.10 0.00	15.14 0.06 0.00	20.38 0.08 0.00	26.60 0.13 0.00	40.27 0.15 0.00	57.32 0.76 0.00	36.52 1.01 0.00	43.85 1.49 0.00	51.60 1.83 0.00	45.63 1.59 0.00	46.72 1.69 0.00	40.29 1.39 0.00	34.72 1.19 0.00	32.39 1.15 0.00	34.04 1.28 0.00	35.16 1.25 0.00	34.14 1.24 0.00	35.55 1.29 0.00	42.41 1.64 0.00	38.20 1.43 0.00	41.64 1.59 0.00	38.99 1.43 0.00	20.04 0.54 0.00
HOLTSVIL 1-5___GRP1 24031	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.84 2.77 -27.03	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.73 2.62 0.65	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
HOLTSVIL6-10___GRP2 24032	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.85 2.77 -27.04	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.80 2.62 0.59	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
HOLTSVILLE_IC_1 23690	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.84 2.77 -27.03	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.73 2.62 0.65	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
HOLTSVILLE_IC_10 23699	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.85 2.77 -27.04	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.80 2.62 0.59	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
HOLTSVILLE_IC_2 23691	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.84 2.77 -27.03	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.73 2.62 0.65	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
HOLTSVILLE_IC_3 23692	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.84 2.77 -27.03	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.73 2.62 0.65	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02

HOLTSVILLE_IC_4 23693	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.84 2.77 -27.03	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.73 2.62 0.65	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
HOLTSVILLE_IC_5 23694	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.84 2.77 -27.03	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.73 2.62 0.65	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
HOLTSVILLE_IC_6 23695	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.85 2.77 -27.04	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.80 2.62 0.59	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
HOLTSVILLE_IC_7 23696	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.85 2.77 -27.04	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.80 2.62 0.59	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
HOLTSVILLE_IC_8 23697	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.85 2.77 -27.04	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.80 2.62 0.59	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
HOLTSVILLE_IC_9 23698	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.85 2.77 -27.04	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.80 2.62 0.59	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
HQ_GEN_CEDARS 23644	32.23 1.00 0.00	32.68 1.00 0.00	15.53 0.45 0.00	20.85 0.56 0.00	27.22 0.75 0.00	41.58 1.46 0.00	58.95 2.40 0.00	35.78 0.27 0.00	42.51 0.15 0.00	50.05 0.28 0.00	44.40 0.35 0.00	45.37 0.34 0.00	39.22 0.31 0.00	33.67 0.14 0.00	31.36 0.12 0.00	32.85 0.09 0.00	34.14 0.22 0.00	33.14 0.24 0.00	34.45 0.19 0.00	41.12 0.35 0.00	37.06 0.29 0.00	40.06 0.01 0.00	38.66 1.10 0.00	20.19 0.70 0.00
HQ_GEN_CHAT DC 23651	31.28 0.05 0.00	31.76 0.08 0.00	15.12 0.03 0.00	20.33 0.03 0.00	26.53 0.06 0.00	40.38 0.26 0.00	56.95 0.39 0.00	35.62 0.11 0.00	40.89 0.01 1.48	51.65 -0.06 -1.93	43.98 -0.06 0.00	44.97 -0.06 0.00	38.88 -0.02 0.00	33.45 -0.08 0.00	31.16 -0.08 0.00	32.64 -0.11 0.00	33.82 -0.09 0.00	32.84 -0.07 0.00	34.18 -0.07 0.00	40.71 -0.06 0.00	36.74 -0.03 0.00	39.89 -0.16 0.00	33.93 -0.12 3.51	19.48 -0.01 0.00
HUDAV+59+74_TH_GRP 23620	32.04 0.80 0.00	32.31 0.63 0.00	15.39 0.30 0.00	20.71 0.41 0.00	27.04 0.57 0.00	40.94 0.82 0.00	58.47 1.91 0.00	37.42 1.91 0.00	45.02 2.66 0.00	53.06 3.29 0.00	46.84 2.80 0.00	47.88 2.85 0.00	41.21 2.31 0.00	35.51 1.98 0.00	33.13 1.89 0.00	34.84 2.08 0.00	36.00 2.08 0.00	34.96 2.06 0.00	36.40 2.15 0.00	43.48 2.71 0.00	39.11 2.33 0.00	42.56 2.51 0.00	39.78 2.22 0.00	20.39 0.90 0.00
HUDSON AVE_GT_3 23810	32.04 0.80 0.00	32.31 0.63 0.00	15.39 0.30 0.00	20.71 0.41 0.00	27.04 0.57 0.00	40.94 0.82 0.00	58.47 1.91 0.00	37.42 1.91 0.00	45.02 2.66 0.00	53.06 3.29 0.00	46.84 2.80 0.00	47.88 2.85 0.00	41.21 2.31 0.00	35.51 1.98 0.00	33.13 1.89 0.00	34.84 2.08 0.00	36.00 2.08 0.00	34.96 2.06 0.00	36.40 2.15 0.00	43.48 2.71 0.00	39.11 2.33 0.00	42.56 2.51 0.00	39.78 2.22 0.00	20.39 0.90 0.00
HUDSON AVE_GT_4 23540	32.04 0.80 0.00	32.31 0.63 0.00	15.39 0.30 0.00	20.71 0.41 0.00	27.04 0.57 0.00	40.94 0.82 0.00	58.47 1.91 0.00	37.42 1.91 0.00	45.02 2.66 0.00	53.06 3.29 0.00	46.84 2.80 0.00	47.88 2.85 0.00	41.21 2.31 0.00	35.51 1.98 0.00	33.13 1.89 0.00	34.84 2.08 0.00	36.00 2.08 0.00	34.96 2.06 0.00	36.40 2.15 0.00	43.48 2.71 0.00	39.11 2.33 0.00	42.56 2.51 0.00	39.78 2.22 0.00	20.39 0.90 0.00
HUDSON AVE_GT_5 23657	32.04 0.80 0.00	32.31 0.63 0.00	15.39 0.30 0.00	20.71 0.41 0.00	27.04 0.57 0.00	40.94 0.82 0.00	58.47 1.91 0.00	37.42 1.91 0.00	45.02 2.66 0.00	53.06 3.29 0.00	46.84 2.80 0.00	47.88 2.85 0.00	41.21 2.31 0.00	35.51 1.98 0.00	33.13 1.89 0.00	34.84 2.08 0.00	36.00 2.08 0.00	34.96 2.06 0.00	36.40 2.15 0.00	43.48 2.71 0.00	39.11 2.33 0.00	42.56 2.51 0.00	39.78 2.22 0.00	20.39 0.90 0.00
HUDSON_AVE_10 24168	31.81 0.57 0.00	32.06 0.38 0.00	15.27 0.18 0.00	20.55 0.25 0.00	26.83 0.36 0.00	40.62 0.50 0.00	57.97 1.41 0.00	37.13 1.62 0.00	44.68 2.31 0.00	52.63 2.86 0.00	46.49 2.45 0.00	47.53 2.50 0.00	40.91 2.01 0.00	35.24 1.71 0.00	32.88 1.64 0.00	34.58 1.82 0.00	35.73 1.82 0.00	34.70 1.80 0.00	36.12 1.86 0.00	43.14 2.37 0.00	38.81 2.03 0.00	42.24 2.19 0.00	39.46 1.90 0.00	20.24 0.74 0.00
HUNTLEY___63 23557	30.86 -0.38 0.00	31.36 -0.32 0.00	14.94 -0.15 0.00	20.04 -0.26 0.00	26.05 -0.42 0.00	39.13 -0.99 0.00	54.59 -1.97 0.00	34.36 -1.15 0.00	40.99 -1.37 0.00	47.41 -2.36 0.00	41.95 -2.10 0.00	43.09 -1.95 0.00	37.36 -1.55 0.00	32.53 -1.00 0.00	30.26 -0.98 0.00	31.62 -1.13 0.00	32.62 -1.29 0.00	31.70 -1.20 0.00	33.13 -1.12 0.00	39.19 -1.58 0.00	35.69 -1.09 0.00	39.16 -0.89 0.00	36.88 -0.68 0.00	19.48 -0.02 0.00
HUNTLEY___64 23558	30.86 -0.38 0.00	31.36 -0.32 0.00	14.94 -0.15 0.00	20.04 -0.26 0.00	26.05 -0.42 0.00	39.13 -0.99 0.00	54.59 -1.97 0.00	34.36 -1.15 0.00	40.99 -1.37 0.00	47.41 -2.36 0.00	41.95 -2.10 0.00	43.09 -1.95 0.00	37.36 -1.55 0.00	32.53 -1.00 0.00	30.26 -0.98 0.00	31.62 -1.13 0.00	32.62 -1.29 0.00	31.70 -1.20 0.00	33.13 -1.12 0.00	39.19 -1.58 0.00	35.69 -1.09 0.00	39.16 -0.89 0.00	36.88 -0.68 0.00	19.48 -0.02 0.00
HUNTLEY___65 23559	30.86 -0.38 0.00	31.36 -0.32 0.00	14.94 -0.15 0.00	20.04 -0.26 0.00	26.05 -0.42 0.00	39.13 -0.99 0.00	54.59 -1.97 0.00	34.36 -1.15 0.00	40.99 -1.37 0.00	47.41 -2.36 0.00	41.95 -2.10 0.00	43.09 -1.95 0.00	37.36 -1.55 0.00	32.53 -1.00 0.00	30.26 -0.98 0.00	31.62 -1.13 0.00	32.62 -1.29 0.00	31.70 -1.20 0.00	33.13 -1.12 0.00	39.19 -1.58 0.00	35.69 -1.09 0.00	39.16 -0.89 0.00	36.88 -0.68 0.00	19.48 -0.02 0.00

HUNTLEY___66 23560	30.86 -0.38 0.00	31.36 -0.32 0.00	14.94 -0.15 0.00	20.04 -0.26 0.00	26.05 -0.42 0.00	39.13 -0.99 0.00	54.59 -1.97 0.00	34.36 -1.15 0.00	40.99 -1.37 0.00	47.41 -2.36 0.00	41.95 -2.10 0.00	43.09 -1.95 0.00	37.36 -1.55 0.00	32.53 -1.00 0.00	30.26 -0.98 0.00	31.62 -1.13 0.00	32.62 -1.29 0.00	31.70 -1.20 0.00	33.13 -1.12 0.00	39.19 -1.58 0.00	35.69 -1.09 0.00	39.16 -0.89 0.00	36.88 -0.68 0.00	19.48 -0.02 0.00
HUNTLEY___67 23561	30.62 -0.62 0.00	31.17 -0.51 0.00	14.86 -0.22 0.00	19.93 -0.36 0.00	25.86 -0.61 0.00	38.89 -1.23 0.00	54.31 -2.24 0.00	34.16 -1.35 0.00	40.72 -1.64 0.00	47.05 -2.72 0.00	41.59 -2.45 0.00	42.70 -2.34 0.00	37.02 -1.88 0.00	32.25 -1.28 0.00	30.02 -1.23 0.00	31.38 -1.38 0.00	32.37 -1.55 0.00	31.46 -1.44 0.00	32.89 -1.36 0.00	38.89 -1.88 0.00	35.43 -1.34 0.00	38.94 -1.11 0.00	36.73 -0.83 0.00	19.42 -0.07 0.00
HUNTLEY___68 23562	30.62 -0.62 0.00	31.17 -0.51 0.00	14.86 -0.22 0.00	19.93 -0.36 0.00	25.86 -0.61 0.00	38.89 -1.23 0.00	54.31 -2.24 0.00	34.16 -1.35 0.00	40.72 -1.64 0.00	47.05 -2.72 0.00	41.59 -2.45 0.00	42.69 -2.34 0.00	37.02 -1.88 0.00	32.25 -1.28 0.00	30.02 -1.23 0.00	31.38 -1.38 0.00	32.36 -1.55 0.00	31.46 -1.44 0.00	32.89 -1.36 0.00	38.89 -1.88 0.00	35.43 -1.34 0.00	38.94 -1.11 0.00	36.73 -0.83 0.00	19.42 -0.07 0.00
INDECK___CORINTH 23802	33.91 2.67 0.00	34.31 2.63 0.00	16.29 1.20 0.00	21.90 1.60 0.00	28.68 2.21 0.00	43.65 3.53 0.00	61.66 5.10 0.00	38.36 2.85 0.00	45.35 2.99 0.00	53.54 3.77 0.00	47.42 3.38 0.00	48.31 3.27 0.00	41.57 2.67 0.00	35.35 1.82 0.00	32.74 1.50 0.00	34.25 1.49 0.00	35.59 1.67 0.00	34.56 1.66 0.00	36.80 2.55 0.00	44.04 3.27 0.00	39.57 2.80 0.00	42.66 2.62 0.00	39.69 2.13 0.00	20.64 1.14 0.00
INDECK___ILION 23567	31.54 0.30 0.00	32.01 0.33 0.00	15.23 0.14 0.00	20.49 0.19 0.00	26.75 0.28 0.00	40.48 0.37 0.00	57.30 0.75 0.00	36.22 0.71 0.00	43.35 0.99 0.00	51.12 1.35 0.00	45.02 0.98 0.00	45.50 0.46 0.00	39.17 0.27 0.00	33.77 0.24 0.00	31.46 0.22 0.00	33.01 0.25 0.00	34.17 0.26 0.00	33.09 0.19 0.00	34.48 0.23 0.00	41.08 0.31 0.00	37.00 0.22 0.00	40.27 0.22 0.00	37.64 0.08 0.00	19.44 -0.06 0.00
INDECK___OLEAN 23982	30.40 -0.84 0.00	30.83 -0.85 0.00	14.74 -0.35 0.00	19.79 -0.51 0.00	25.77 -0.70 0.00	38.86 -1.26 0.00	55.41 -1.14 0.00	35.13 -0.38 0.00	42.20 -0.16 0.00	49.33 -0.45 0.00	43.55 -0.49 0.00	44.58 -0.45 0.00	38.54 -0.36 0.00	33.34 -0.19 0.00	31.23 -0.01 0.00	32.57 -0.19 0.00	33.60 -0.31 0.00	32.52 -0.39 0.00	33.77 -0.48 0.00	40.29 -0.48 0.00	36.65 -0.12 0.00	40.28 0.23 0.00	38.05 0.49 0.00	19.77 0.27 0.00
INDECK___OSWEGO 23783	30.88 -0.35 0.00	31.31 -0.37 0.00	14.91 -0.17 0.00	20.07 -0.23 0.00	26.15 -0.32 0.00	39.58 -0.53 0.00	55.69 -0.87 0.00	34.80 -0.71 0.00	41.48 -0.89 0.00	48.72 -1.05 0.00	43.14 -0.90 0.00	44.11 -0.92 0.00	38.11 -0.79 0.00	32.87 -0.66 0.00	30.62 -0.62 0.00	32.09 -0.67 0.00	33.22 -0.69 0.00	32.24 -0.66 0.00	33.54 -0.72 0.00	39.90 -0.87 0.00	36.04 -0.74 0.00	39.29 -0.76 0.00	36.90 -0.66 0.00	19.20 -0.29 0.00
INDECK___YERKES 23781	30.85 -0.39 0.00	31.36 -0.33 0.00	14.94 -0.15 0.00	20.04 -0.26 0.00	26.04 -0.43 0.00	39.12 -1.00 0.00	54.55 -2.00 0.00	34.34 -1.17 0.00	40.96 -1.41 0.00	47.37 -2.40 0.00	41.91 -2.13 0.00	43.05 -1.98 0.00	37.33 -1.57 0.00	32.50 -1.03 0.00	30.23 -1.01 0.00	31.60 -1.16 0.00	32.60 -1.31 0.00	31.68 -1.22 0.00	33.11 -1.15 0.00	39.16 -1.61 0.00	35.66 -1.11 0.00	39.13 -0.92 0.00	36.85 -0.70 0.00	19.47 -0.03 0.00
INDIAN POINT_GT_1 24139	31.61 0.38 0.00	31.90 0.22 0.00	15.20 0.11 0.00	20.45 0.16 0.00	26.70 0.23 0.00	40.41 0.29 0.00	57.55 0.99 0.00	36.73 1.22 0.00	44.13 1.76 0.00	51.98 2.21 0.00	45.94 1.90 0.00	47.01 1.98 0.00	40.51 1.61 0.00	34.91 1.38 0.00	32.57 1.33 0.00	34.23 1.47 0.00	35.36 1.45 0.00	34.33 1.43 0.00	35.74 1.49 0.00	42.66 1.89 0.00	38.40 1.63 0.00	41.83 1.78 0.00	39.13 1.57 0.00	20.09 0.60 0.00
INDIAN POINT_GT_2 23659	31.61 0.38 0.00	31.90 0.22 0.00	15.20 0.11 0.00	20.45 0.16 0.00	26.70 0.23 0.00	40.41 0.29 0.00	57.55 0.99 0.00	36.73 1.22 0.00	44.13 1.76 0.00	51.98 2.21 0.00	45.94 1.90 0.00	47.01 1.98 0.00	40.51 1.61 0.00	34.91 1.38 0.00	32.57 1.33 0.00	34.23 1.47 0.00	35.36 1.45 0.00	34.33 1.43 0.00	35.74 1.49 0.00	42.66 1.89 0.00	38.40 1.63 0.00	41.83 1.78 0.00	39.13 1.57 0.00	20.09 0.60 0.00
INDIAN POINT_GT_3 24019	31.61 0.38 0.00	31.90 0.22 0.00	15.20 0.11 0.00	20.45 0.16 0.00	26.70 0.23 0.00	40.41 0.29 0.00	57.55 0.99 0.00	36.73 1.22 0.00	44.13 1.76 0.00	51.98 2.21 0.00	45.94 1.90 0.00	47.01 1.98 0.00	40.51 1.61 0.00	34.91 1.38 0.00	32.57 1.33 0.00	34.23 1.47 0.00	35.36 1.45 0.00	34.33 1.43 0.00	35.74 1.49 0.00	42.66 1.89 0.00	38.40 1.63 0.00	41.83 1.78 0.00	39.13 1.57 0.00	20.09 0.60 0.00
INDIAN POINT___2 23530	31.42 0.18 0.00	31.71 0.03 0.00	15.10 0.02 0.00	20.33 0.03 0.00	26.54 0.07 0.00	40.15 0.03 0.00	57.18 0.62 0.00	36.50 0.99 0.00	43.85 1.49 0.00	51.65 1.88 0.00	45.66 1.61 0.00	46.73 1.69 0.00	40.26 1.36 0.00	34.70 1.17 0.00	32.37 1.13 0.00	34.02 1.27 0.00	35.15 1.24 0.00	34.13 1.23 0.00	35.54 1.29 0.00	42.42 1.65 0.00	38.18 1.41 0.00	41.59 1.54 0.00	38.90 1.35 0.00	19.97 0.48 0.00
INDIAN POINT___3 23531	31.38 0.14 0.00	31.67 -0.01 0.00	15.08 0.00 0.00	20.30 0.00 0.00	26.50 0.04 0.00	40.10 -0.02 0.00	57.09 0.53 0.00	36.42 0.91 0.00	43.75 1.38 0.00	51.53 1.75 0.00	45.54 1.50 0.00	46.61 1.58 0.00	40.16 1.26 0.00	34.62 1.09 0.00	32.30 1.05 0.00	33.94 1.18 0.00	35.06 1.15 0.00	34.05 1.14 0.00	35.46 1.20 0.00	42.31 1.54 0.00	38.09 1.32 0.00	41.49 1.44 0.00	38.83 1.27 0.00	19.94 0.45 0.00
INDIAN PT_GT_GRP 23687	31.61 0.38 0.00	31.90 0.22 0.00	15.20 0.11 0.00	20.45 0.16 0.00	26.70 0.23 0.00	40.41 0.29 0.00	57.55 0.99 0.00	36.73 1.22 0.00	44.13 1.76 0.00	51.98 2.21 0.00	45.94 1.90 0.00	47.01 1.98 0.00	40.51 1.61 0.00	34.91 1.38 0.00	32.57 1.33 0.00	34.23 1.47 0.00	35.36 1.45 0.00	34.33 1.43 0.00	35.74 1.49 0.00	42.66 1.89 0.00	38.40 1.63 0.00	41.83 1.78 0.00	39.13 1.57 0.00	20.09 0.60 0.00
IP CORINTH___1 23988	33.91 2.67 0.00	34.31 2.63 0.00	16.29 1.20 0.00	21.90 1.60 0.00	28.68 2.21 0.00	43.65 3.53 0.00	61.66 5.10 0.00	38.36 2.85 0.00	45.35 2.99 0.00	53.54 3.77 0.00	47.42 3.38 0.00	48.31 3.27 0.00	41.57 2.67 0.00	35.35 1.82 0.00	32.74 1.50 0.00	34.25 1.49 0.00	35.59 1.67 0.00	34.56 1.66 0.00	36.80 2.55 0.00	44.04 3.27 0.00	39.57 2.80 0.00	42.66 2.62 0.00	39.69 2.13 0.00	20.64 1.14 0.00
IP CORINTH___2 23637	33.91 2.67 0.00	34.31 2.63 0.00	16.29 1.20 0.00	21.90 1.60 0.00	28.68 2.21 0.00	43.65 3.53 0.00	61.66 5.10 0.00	38.36 2.85 0.00	45.35 2.99 0.00	53.54 3.77 0.00	47.42 3.38 0.00	48.31 3.27 0.00	41.57 2.67 0.00	35.35 1.82 0.00	32.74 1.50 0.00	34.25 1.49 0.00	35.59 1.67 0.00	34.56 1.66 0.00	36.80 2.55 0.00	44.04 3.27 0.00	39.57 2.80 0.00	42.66 2.62 0.00	39.69 2.13 0.00	20.64 1.14 0.00

IP__TICONDEROGA 23804	35.02 3.79 0.00	35.04 3.36 0.00	16.63 1.54 0.00	22.38 2.08 0.00	29.45 2.99 0.00	45.23 5.11 0.00	63.54 6.98 0.00	39.29 3.78 0.00	46.29 3.92 0.00	54.94 5.17 0.00	49.03 4.99 0.00	49.89 4.86 0.00	42.80 3.90 0.00	36.80 3.27 0.00	34.15 2.91 0.00	35.73 2.97 0.00	37.17 3.26 0.00	36.05 3.15 0.00	38.09 3.84 0.00	45.29 4.52 0.00	40.52 3.75 0.00	43.76 3.72 0.00	40.73 3.18 0.00	21.44 1.95 0.00
JARVIS____ 23743	31.29 0.05 0.00	31.73 0.05 0.00	15.11 0.02 0.00	20.33 0.03 0.00	26.52 0.05 0.00	40.17 0.05 0.00	56.65 0.09 0.00	35.62 0.11 0.00	42.54 0.18 0.00	50.01 0.24 0.00	44.24 0.20 0.00	45.21 0.18 0.00	39.05 0.15 0.00	33.67 0.14 0.00	31.37 0.13 0.00	32.90 0.14 0.00	34.05 0.14 0.00	33.03 0.13 0.00	34.39 0.14 0.00	40.93 0.16 0.00	36.90 0.13 0.00	40.20 0.15 0.00	37.68 0.12 0.00	19.53 0.03 0.00
JENNISON___1 23625	32.44 1.20 0.00	32.78 1.10 0.00	15.64 0.56 0.00	21.07 0.78 0.00	27.44 0.98 0.00	41.50 1.38 0.00	59.05 2.49 0.00	37.41 1.90 0.00	44.83 2.46 0.00	52.63 2.86 0.00	46.87 2.82 0.00	48.00 2.97 0.00	41.34 2.44 0.00	35.66 2.13 0.00	33.26 2.01 0.00	34.90 2.14 0.00	35.94 2.03 0.00	34.85 1.94 0.00	36.26 2.01 0.00	43.30 2.53 0.00	39.01 2.23 0.00	42.50 2.45 0.00	39.77 2.21 0.00	20.49 0.99 0.00
JENNISON___2 23626	32.40 1.16 0.00	32.74 1.06 0.00	15.62 0.53 0.00	21.05 0.75 0.00	27.41 0.94 0.00	41.45 1.33 0.00	58.96 2.40 0.00	37.35 1.84 0.00	44.76 2.39 0.00	52.54 2.77 0.00	46.79 2.75 0.00	47.92 2.89 0.00	41.28 2.37 0.00	35.60 2.07 0.00	33.20 1.96 0.00	34.85 2.09 0.00	35.88 1.97 0.00	34.79 1.89 0.00	36.21 1.95 0.00	43.23 2.46 0.00	38.94 2.17 0.00	42.43 2.38 0.00	39.71 2.15 0.00	20.45 0.96 0.00
KENSICO____ 23655	31.80 0.56 0.00	32.09 0.41 0.00	15.28 0.20 0.00	20.57 0.27 0.00	26.86 0.39 0.00	40.64 0.53 0.00	57.91 1.35 0.00	36.99 1.48 0.00	44.45 2.09 0.00	52.37 2.60 0.00	46.28 2.24 0.00	47.35 2.32 0.00	40.79 1.89 0.00	35.15 1.62 0.00	32.79 1.55 0.00	34.46 1.70 0.00	35.60 1.69 0.00	34.57 1.67 0.00	36.01 1.75 0.00	42.99 2.22 0.00	38.68 1.91 0.00	42.12 2.07 0.00	39.39 1.83 0.00	20.21 0.72 0.00
KIAC_JFK_AIRPORT 23541	31.63 0.39 0.00	31.86 0.18 0.00	15.17 0.09 0.00	20.42 0.13 0.00	26.66 0.19 0.00	40.35 0.23 0.00	57.27 0.71 0.00	36.77 1.26 0.00	44.26 1.89 0.00	52.12 2.35 0.00	46.11 2.07 0.00	47.15 2.12 0.00	40.58 1.68 0.00	34.95 1.42 0.00	32.58 1.34 0.00	34.27 1.51 0.00	35.43 1.52 0.00	34.41 1.50 0.00	35.79 1.54 0.00	42.75 1.99 0.00	38.47 1.70 0.00	41.87 1.83 0.00	39.08 1.52 0.00	20.06 0.56 0.00
KINTIGH____ 23543	29.97 -1.27 0.00	30.55 -1.13 0.00	14.60 -0.49 0.00	19.56 -0.74 0.00	25.41 -1.06 0.00	38.22 -1.90 0.00	53.51 -3.05 0.00	33.56 -1.95 0.00	39.97 -2.40 0.00	46.40 -3.37 0.00	40.80 -3.25 0.00	41.80 -3.23 0.00	36.25 -2.65 0.00	31.55 -1.98 0.00	29.37 -1.87 0.00	30.74 -2.02 0.00	31.82 -2.09 0.00	30.80 -2.10 0.00	32.20 -2.05 0.00	38.04 -2.73 0.00	34.54 -2.23 0.00	38.02 -2.03 0.00	36.05 -1.51 0.00	19.04 -0.46 0.00
LEDERLE____ 23769	31.67 0.44 0.00	31.97 0.29 0.00	15.23 0.14 0.00	20.49 0.19 0.00	26.73 0.27 0.00	40.43 0.31 0.00	57.60 1.05 0.00	36.77 1.26 0.00	44.20 1.83 0.00	52.05 2.28 0.00	46.07 2.03 0.00	47.18 2.15 0.00	40.67 1.76 0.00	35.06 1.53 0.00	32.71 1.47 0.00	34.37 1.62 0.00	35.51 1.60 0.00	34.49 1.58 0.00	35.90 1.65 0.00	42.84 2.07 0.00	38.59 1.82 0.00	42.03 1.98 0.00	39.29 1.73 0.00	20.16 0.67 0.00
LINDEN COGEN____ 23786	31.88 0.64 0.00	32.15 0.47 0.00	15.31 0.23 0.00	20.61 0.31 0.00	26.91 0.44 0.00	40.74 0.63 0.00	58.18 1.63 0.00	37.22 1.71 0.00	44.78 2.41 0.00	52.77 2.99 0.00	46.56 2.52 0.00	47.60 2.57 0.00	40.98 2.08 0.00	35.30 1.77 0.00	32.94 1.70 0.00	34.64 1.88 0.00	35.78 1.87 0.00	34.75 1.85 0.00	36.19 1.94 0.00	43.23 2.46 0.00	38.89 2.12 0.00	42.33 2.28 0.00	39.56 2.00 0.00	20.28 0.79 0.00
LIPA_MISC_IPP 23656	31.84 0.60 0.00	32.04 0.36 0.00	15.99 0.20 -0.71	22.80 0.36 -2.15	27.22 0.60 -0.15	40.76 0.64 0.00	57.59 1.03 0.00	36.98 1.47 0.00	54.74 2.25 -10.13	69.98 3.24 -16.97	74.01 2.93 -27.03	50.41 3.01 -2.37	41.31 2.41 0.00	35.70 2.02 -0.16	32.97 1.73 0.00	34.58 1.82 0.00	35.80 1.89 0.00	34.87 1.89 -0.08	36.27 1.99 -0.02	42.77 2.65 0.64	38.96 2.18 0.00	42.27 2.22 0.00	39.39 1.83 0.00	20.27 0.75 -0.02
LITTLE FALLS___HYD 24013	31.72 0.48 0.00	32.22 0.54 0.00	15.31 0.22 0.00	20.60 0.30 0.00	26.92 0.46 0.00	40.65 0.53 0.00	57.92 1.36 0.00	37.01 1.50 0.00	44.47 2.10 0.00	52.67 2.90 0.00	46.52 2.48 0.00	47.33 2.29 0.00	40.72 1.82 0.00	35.09 1.56 0.00	32.69 1.45 0.00	34.33 1.57 0.00	35.53 1.62 0.00	34.33 1.43 0.00	35.83 1.58 0.00	42.76 1.99 0.00	38.44 1.67 0.00	41.78 1.73 0.00	38.86 1.30 0.00	19.87 0.37 0.00
LONG_LAKE_PHOENIX 24014	30.99 -0.24 0.00	31.42 -0.27 0.00	14.97 -0.12 0.00	20.14 -0.16 0.00	26.24 -0.23 0.00	39.71 -0.41 0.00	55.86 -0.69 0.00	34.92 -0.59 0.00	41.63 -0.74 0.00	48.90 -0.87 0.00	43.31 -0.73 0.00	44.29 -0.74 0.00	38.26 -0.64 0.00	33.00 -0.52 0.00	30.76 -0.48 0.00	32.24 -0.52 0.00	33.38 -0.53 0.00	32.40 -0.51 0.00	33.70 -0.55 0.00	40.11 -0.66 0.00	36.20 -0.57 0.00	39.48 -0.56 0.00	37.09 -0.47 0.00	19.30 -0.19 0.00
LOVETT___3 23632	31.48 0.24 0.00	31.82 0.13 0.00	15.15 0.07 0.00	20.39 0.09 0.00	26.59 0.13 0.00	40.13 0.01 0.00	57.05 0.49 0.00	36.38 0.87 0.00	43.70 1.33 0.00	51.45 1.68 0.00	45.52 1.48 0.00	46.62 1.58 0.00	40.19 1.29 0.00	34.66 1.13 0.00	32.36 1.12 0.00	34.01 1.26 0.00	35.14 1.23 0.00	34.12 1.22 0.00	35.53 1.27 0.00	42.36 1.59 0.00	38.15 1.38 0.00	41.59 1.54 0.00	38.91 1.35 0.00	20.01 0.52 0.00
LOVETT___4 23642	31.46 0.22 0.00	31.80 0.12 0.00	15.14 0.06 0.00	20.38 0.08 0.00	26.58 0.11 0.00	40.10 -0.01 0.00	57.01 0.45 0.00	36.36 0.85 0.00	43.66 1.30 0.00	51.41 1.63 0.00	45.49 1.44 0.00	46.58 1.54 0.00	40.15 1.25 0.00	34.63 1.10 0.00	32.34 1.10 0.00	33.98 1.23 0.00	35.11 1.20 0.00	34.09 1.19 0.00	35.50 1.24 0.00	42.32 1.56 0.00	38.12 1.35 0.00	41.56 1.51 0.00	38.88 1.32 0.00	20.00 0.50 0.00
LOVETT___5 23593	31.49 0.26 0.00	31.83 0.14 0.00	15.16 0.07 0.00	20.39 0.10 0.00	26.60 0.14 0.00	40.15 0.03 0.00	57.08 0.53 0.00	36.40 0.89 0.00	43.73 1.36 0.00	51.48 1.71 0.00	45.55 1.51 0.00	46.65 1.61 0.00	40.21 1.31 0.00	34.68 1.15 0.00	32.38 1.14 0.00	34.03 1.28 0.00	35.16 1.25 0.00	34.14 1.24 0.00	35.55 1.29 0.00	42.39 1.62 0.00	38.18 1.40 0.00	41.62 1.57 0.00	38.93 1.37 0.00	20.02 0.52 0.00
LOWER RAQUET___HYD 24057	32.11 0.87 0.00	32.61 0.93 0.00	15.50 0.42 0.00	20.85 0.55 0.00	27.21 0.74 0.00	41.49 1.37 0.00	58.59 2.03 0.00	36.32 0.81 0.00	43.09 0.72 0.00	50.75 0.97 0.00	44.93 0.89 0.00	45.94 0.91 0.00	39.72 0.82 0.00	34.08 0.55 0.00	31.71 0.47 0.00	33.23 0.47 0.00	34.47 0.56 0.00	33.51 0.61 0.00	34.85 0.60 0.00	41.58 0.81 0.00	37.56 0.79 0.00	40.79 0.74 0.00	38.44 0.89 0.00	20.06 0.56 0.00

LOWER___HUDSON 24059	33.59 2.35 0.00	34.16 2.48 0.00	16.22 1.14 0.00	21.83 1.53 0.00	28.53 2.07 0.00	43.35 3.23 0.00	61.03 4.47 0.00	37.96 2.45 0.00	45.06 2.69 0.00	53.52 3.75 0.00	47.56 3.51 0.00	48.47 3.44 0.00	41.82 2.92 0.00	35.82 2.29 0.00	33.26 2.01 0.00	34.82 2.06 0.00	36.16 2.25 0.00	34.96 2.06 0.00	36.43 2.17 0.00	43.40 2.64 0.00	39.04 2.27 0.00	42.32 2.27 0.00	39.58 2.03 0.00	20.55 1.05 0.00
MEDINA___POWER 24015	30.40 -0.84 0.00	30.83 -0.85 0.00	14.74 -0.35 0.00	19.79 -0.51 0.00	25.77 -0.70 0.00	38.86 -1.26 0.00	55.41 -1.14 0.00	35.13 -0.38 0.00	42.20 -0.16 0.00	49.33 -0.45 0.00	43.55 -0.49 0.00	44.58 -0.45 0.00	38.54 -0.36 0.00	33.34 -0.19 0.00	31.23 -0.01 0.00	32.57 -0.19 0.00	33.60 -0.31 0.00	32.52 -0.39 0.00	33.77 -0.48 0.00	40.29 -0.48 0.00	36.65 -0.12 0.00	40.28 0.23 0.00	38.05 0.49 0.00	19.77 0.27 0.00
MG INDUSTRY___DRP 24185	32.47 1.23 0.00	32.97 1.28 0.00	15.66 0.58 0.00	21.08 0.78 0.00	27.56 1.09 0.00	41.95 1.83 0.00	58.75 2.19 0.00	36.66 1.15 0.00	43.69 1.33 0.00	51.82 2.05 0.00	45.98 1.93 0.00	46.94 1.91 0.00	40.51 1.61 0.00	34.76 1.23 0.00	32.34 1.10 0.00	33.87 1.12 0.00	35.14 1.23 0.00	33.98 1.08 0.00	35.27 1.01 0.00	42.02 1.25 0.00	37.76 0.99 0.00	40.99 0.94 0.00	38.42 0.87 0.00	19.90 0.41 0.00
MILLIKEN___1 23584	29.22 -2.02 0.00	29.38 -2.30 0.00	14.20 -0.89 0.00	19.44 -0.85 0.00	24.81 -1.66 0.00	37.02 -3.10 0.00	52.78 -3.77 0.00	33.38 -2.13 0.00	39.92 -2.45 0.00	46.93 -2.84 0.00	41.36 -2.69 0.00	42.42 -2.61 0.00	36.75 -2.15 0.00	31.84 -1.69 0.00	29.64 -1.60 0.00	31.02 -1.74 0.00	32.12 -1.79 0.00	31.25 -1.65 0.00	32.46 -1.79 0.00	38.81 -1.96 0.00	35.51 -1.26 0.00	38.66 -1.38 0.00	35.77 -1.78 0.00	18.74 -0.75 0.00
MILLIKEN___2 23585	29.17 -2.07 0.00	29.35 -2.33 0.00	14.17 -0.92 0.00	19.41 -0.89 0.00	24.78 -1.69 0.00	36.99 -3.13 0.00	52.74 -3.82 0.00	33.36 -2.15 0.00	39.89 -2.48 0.00	46.89 -2.88 0.00	41.34 -2.71 0.00	42.40 -2.63 0.00	36.73 -2.17 0.00	31.82 -1.71 0.00	29.62 -1.62 0.00	31.00 -1.76 0.00	32.10 -1.81 0.00	31.23 -1.67 0.00	32.44 -1.81 0.00	38.79 -1.98 0.00	35.46 -1.31 0.00	38.59 -1.46 0.00	35.70 -1.85 0.00	18.72 -0.77 0.00
MILLIKEN___DIESEL 23629	29.17 -2.07 0.00	29.35 -2.33 0.00	14.17 -0.92 0.00	19.41 -0.89 0.00	24.78 -1.69 0.00	36.99 -3.13 0.00	52.74 -3.82 0.00	33.36 -2.15 0.00	39.89 -2.48 0.00	46.89 -2.88 0.00	41.34 -2.71 0.00	42.40 -2.63 0.00	36.73 -2.17 0.00	31.82 -1.71 0.00	29.62 -1.62 0.00	31.00 -1.76 0.00	32.10 -1.81 0.00	31.23 -1.67 0.00	32.44 -1.81 0.00	38.79 -1.98 0.00	35.46 -1.31 0.00	38.59 -1.46 0.00	35.70 -1.85 0.00	18.72 -0.77 0.00
MODEL_CITY_ENERGY 24167	30.64 -0.60 0.00	31.16 -0.52 0.00	14.85 -0.24 0.00	19.91 -0.39 0.00	25.81 -0.65 0.00	38.85 -1.27 0.00	54.13 -2.43 0.00	33.99 -1.52 0.00	40.49 -1.87 0.00	46.78 -2.99 0.00	41.36 -2.68 0.00	42.49 -2.55 0.00	36.85 -2.05 0.00	32.12 -1.41 0.00	29.90 -1.35 0.00	31.26 -1.50 0.00	32.27 -1.64 0.00	31.38 -1.52 0.00	32.82 -1.43 0.00	38.79 -1.98 0.00	35.31 -1.46 0.00	38.78 -1.27 0.00	36.56 -1.00 0.00	19.35 -0.14 0.00
MOHAWK_PAPER___DRP 24187	33.48 2.24 0.00	34.05 2.37 0.00	16.17 1.09 0.00	21.76 1.46 0.00	28.44 1.97 0.00	43.28 3.16 0.00	60.86 4.31 0.00	37.90 2.39 0.00	45.12 2.76 0.00	53.61 3.84 0.00	47.62 3.58 0.00	48.57 3.54 0.00	41.92 3.02 0.00	35.95 2.42 0.00	33.42 2.17 0.00	34.99 2.23 0.00	36.32 2.41 0.00	35.08 2.18 0.00	36.44 2.18 0.00	43.43 2.66 0.00	39.05 2.28 0.00	42.33 2.29 0.00	39.64 2.08 0.00	20.55 1.06 0.00
MONGAUP___HYD 23641	31.35 0.11 0.00	31.65 -0.03 0.00	15.08 0.00 0.00	20.30 0.00 0.00	26.50 0.03 0.00	40.11 -0.01 0.00	57.02 0.47 0.00	36.29 0.78 0.00	43.54 1.17 0.00	51.20 1.43 0.00	45.26 1.22 0.00	46.34 1.31 0.00	39.96 1.06 0.00	34.45 0.92 0.00	32.13 0.89 0.00	33.76 1.00 0.00	34.87 0.96 0.00	33.86 0.96 0.00	35.25 1.00 0.00	42.04 1.27 0.00	37.88 1.10 0.00	41.31 1.26 0.00	38.71 1.15 0.00	19.92 0.42 0.00
MONTAUK___DIESEL 23721	31.84 0.60 0.00	32.04 0.36 0.00	15.99 0.20 -0.71	22.80 0.36 -2.15	27.22 0.60 -0.15	40.76 0.64 0.00	57.59 1.03 0.00	36.98 1.47 0.00	54.74 2.25 -10.13	69.98 3.24 -16.97	74.01 2.93 -27.03	50.41 3.01 -2.37	41.31 2.41 0.00	35.70 2.02 -0.16	32.97 1.73 0.00	34.58 1.82 0.00	35.80 1.89 0.00	34.87 1.89 -0.08	36.27 1.99 -0.02	42.78 2.65 0.63	38.96 2.18 0.00	42.27 2.22 0.00	39.39 1.83 0.00	20.27 0.75 -0.02
N SALMON___HYD 24042	31.67 0.44 0.00	32.11 0.42 0.00	15.29 0.20 0.00	20.57 0.27 0.00	26.81 0.34 0.00	40.62 0.51 0.00	57.18 0.62 0.00	35.57 0.06 0.00	42.32 -0.04 0.00	49.84 0.07 0.00	44.18 0.14 0.00	45.15 0.12 0.00	38.96 0.06 0.00	33.50 -0.03 0.00	31.11 -0.13 0.00	32.60 -0.16 0.00	33.77 -0.14 0.00	32.78 -0.12 0.00	34.08 -0.17 0.00	40.60 -0.17 0.00	36.83 0.06 0.00	40.20 0.15 0.00	37.81 0.26 0.00	19.72 0.22 0.00
N.E._GEN_SANDY PD 24062	31.99 0.76 0.00	32.43 0.75 0.00	15.42 0.33 0.00	20.75 0.45 0.00	27.13 0.66 0.00	41.24 1.12 0.00	57.88 1.33 0.00	36.24 0.73 0.00	41.78 0.83 1.42	53.33 1.36 -2.20	45.36 1.32 0.00	46.32 1.29 0.00	39.96 1.06 0.00	34.35 0.82 0.00	31.96 0.72 0.00	33.51 0.75 0.00	34.73 0.82 0.00	33.60 0.70 0.00	35.02 0.77 0.00	41.76 0.99 0.00	37.56 0.78 0.00	40.83 0.78 0.00	34.84 0.72 3.43	19.85 0.36 0.00
NARROWS_GT1_1 24228	32.36 1.13 0.00	32.66 0.98 0.00	15.55 0.47 0.00	20.93 0.64 0.00	27.33 0.87 0.00	41.42 1.30 0.00	59.26 2.70 0.00	37.93 2.42 0.00	45.66 3.30 0.00	53.86 4.09 0.00	47.39 3.35 0.00	48.37 3.33 0.00	41.63 2.73 0.00	35.86 2.34 0.00	33.46 2.22 0.00	35.18 2.43 0.00	36.35 2.44 0.00	35.32 2.42 0.00	36.85 2.60 0.00	44.08 3.31 0.00	39.64 2.86 0.00	43.13 3.08 0.00	40.27 2.71 0.00	20.60 1.11 0.00
NARROWS_GT1_2 24229	32.36 1.13 0.00	32.66 0.98 0.00	15.55 0.47 0.00	20.93 0.64 0.00	27.33 0.87 0.00	41.42 1.30 0.00	59.26 2.70 0.00	37.93 2.42 0.00	45.66 3.30 0.00	53.86 4.09 0.00	47.39 3.35 0.00	48.37 3.33 0.00	41.63 2.73 0.00	35.86 2.34 0.00	33.46 2.22 0.00	35.18 2.43 0.00	36.35 2.44 0.00	35.32 2.42 0.00	36.85 2.60 0.00	44.08 3.31 0.00	39.64 2.86 0.00	43.13 3.08 0.00	40.27 2.71 0.00	20.60 1.11 0.00
NARROWS_GT1_3 24230	32.36 1.13 0.00	32.66 0.98 0.00	15.55 0.47 0.00	20.93 0.64 0.00	27.33 0.87 0.00	41.42 1.30 0.00	59.26 2.70 0.00	37.93 2.42 0.00	45.66 3.30 0.00	53.86 4.09 0.00	47.39 3.35 0.00	48.37 3.33 0.00	41.63 2.73 0.00	35.86 2.34 0.00	33.46 2.22 0.00	35.18 2.43 0.00	36.35 2.44 0.00	35.32 2.42 0.00	36.85 2.60 0.00	44.08 3.31 0.00	39.64 2.86 0.00	43.13 3.08 0.00	40.27 2.71 0.00	20.60 1.11 0.00
NARROWS_GT1_4 24231	32.36 1.13 0.00	32.66 0.98 0.00	15.55 0.47 0.00	20.93 0.64 0.00	27.33 0.87 0.00	41.42 1.30 0.00	59.26 2.70 0.00	37.93 2.42 0.00	45.66 3.30 0.00	53.86 4.09 0.00	47.39 3.35 0.00	48.37 3.33 0.00	41.63 2.73 0.00	35.86 2.34 0.00	33.46 2.22 0.00	35.18 2.43 0.00	36.35 2.44 0.00	35.32 2.42 0.00	36.85 2.60 0.00	44.08 3.31 0.00	39.64 2.86 0.00	43.13 3.08 0.00	40.27 2.71 0.00	20.60 1.11 0.00

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NEG CENTRAL___DRP 24199	30.31 -0.93 0.00	30.68 -1.00 0.00	14.66 -0.43 0.00	19.76 -0.54 0.00	25.65 -0.82 0.00	38.55 -1.57 0.00	54.12 -2.44 0.00	34.00 -1.51 0.00	40.60 -1.77 0.00	47.53 -2.24 0.00	42.09 -1.95 0.00	43.12 -1.91 0.00	37.25 -1.66 0.00	32.06 -1.47 0.00	29.93 -1.31 0.00	31.39 -1.37 0.00	32.57 -1.34 0.00	31.60 -1.30 0.00	32.94 -1.31 0.00	39.14 -1.63 0.00	35.26 -1.51 0.00	38.42 -1.62 0.00	36.03 -1.53 0.00	18.77 -0.72 0.00
NEG CENTRAL___INDECK 23768	29.14 -2.10 0.00	29.57 -2.11 0.00	14.11 -0.98 0.00	18.90 -1.39 0.00	24.58 -1.89 0.00	37.07 -3.05 0.00	52.33 -4.23 0.00	32.91 -2.60 0.00	39.28 -3.09 0.00	46.07 -3.70 0.00	40.55 -3.49 0.00	41.52 -3.51 0.00	35.93 -2.97 0.00	31.11 -2.42 0.00	28.96 -2.28 0.00	30.38 -2.37 0.00	31.57 -2.34 0.00	30.51 -2.39 0.00	31.86 -2.40 0.00	37.78 -2.99 0.00	34.18 -2.60 0.00	37.35 -2.70 0.00	35.18 -2.38 0.00	18.38 -1.12 0.00
NEG CENTRAL___SENECA 23627	31.24 0.00 0.00	31.68 0.00 0.00	15.09 0.00 0.00	20.30 0.00 0.00	26.47 0.00 0.00	40.12 0.00 0.00	56.56 0.00 0.00	35.51 0.00 0.00	42.37 0.00 0.00	49.77 0.00 0.00	44.04 0.00 0.00	45.03 0.00 0.00	38.90 0.00 0.00	33.53 0.00 0.00	31.24 0.00 0.00	32.76 0.00 0.00	33.91 0.00 0.00	32.90 0.00 0.00	34.25 0.00 0.00	40.77 0.00 0.00	36.77 0.00 0.00	40.05 0.00 0.00	37.56 0.00 0.00	19.49 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	30.51 -0.73 0.00	30.77 -0.91 0.00	14.69 -0.39 0.00	19.97 -0.33 0.00	25.69 -0.78 0.00	38.81 -1.30 0.00	55.09 -1.47 0.00	34.79 -0.72 0.00	41.57 -0.79 0.00	48.80 -0.98 0.00	43.06 -0.98 0.00	44.30 -0.73 0.00	38.36 -0.54 0.00	33.17 -0.36 0.00	30.85 -0.39 0.00	32.25 -0.51 0.00	33.45 -0.46 0.00	32.61 -0.29 0.00	33.83 -0.43 0.00	40.41 -0.36 0.00	36.95 0.18 0.00	40.09 0.04 0.00	36.97 -0.59 0.00	19.32 -0.17 0.00
NEG MILLWOOD___DRP 24198	31.66 0.43 0.00	31.99 0.30 0.00	15.23 0.15 0.00	20.50 0.20 0.00	26.76 0.29 0.00	40.51 0.40 0.00	57.62 1.06 0.00	36.71 1.20 0.00	44.08 1.71 0.00	51.89 2.12 0.00	45.90 1.85 0.00	46.97 1.94 0.00	40.48 1.58 0.00	34.90 1.37 0.00	32.54 1.30 0.00	34.18 1.42 0.00	35.32 1.41 0.00	34.28 1.37 0.00	35.69 1.44 0.00	42.56 1.79 0.00	38.31 1.53 0.00	41.75 1.71 0.00	39.08 1.53 0.00	20.10 0.60 0.00
NEG NORTH_FLCN_SEA 23793	32.39 1.16 0.00	32.65 0.97 0.00	15.61 0.52 0.00	21.12 0.82 0.00	27.37 0.90 0.00	41.32 1.20 0.00	59.10 2.54 0.00	37.52 2.01 0.00	44.98 2.61 0.00	52.86 3.09 0.00	46.99 2.94 0.00	48.15 3.12 0.00	41.50 2.60 0.00	35.85 2.33 0.00	33.44 2.20 0.00	35.08 2.33 0.00	36.18 2.26 0.00	35.10 2.20 0.00	36.51 2.25 0.00	43.68 2.91 0.00	39.45 2.67 0.00	42.87 2.82 0.00	39.89 2.33 0.00	20.57 1.08 0.00
NEG NORTH_KES_CHATEGAY 23792	31.28 0.04 0.00	31.89 0.21 0.00	15.18 0.09 0.00	20.41 0.11 0.00	26.66 0.19 0.00	40.65 0.53 0.00	57.21 0.65 0.00	35.77 0.26 0.00	42.55 0.18 0.00	49.91 0.14 0.00	44.15 0.10 0.00	45.12 0.09 0.00	39.02 0.11 0.00	33.52 -0.01 0.00	31.22 -0.02 0.00	32.71 -0.05 0.00	33.91 0.00 0.00	32.91 0.01 0.00	34.27 0.02 0.00	40.82 0.05 0.00	36.79 0.02 0.00	39.89 -0.15 0.00	37.37 -0.19 0.00	19.55 0.05 0.00
NEG NORTH___ALICE_FALLS 23915	31.57 0.33 0.00	32.28 0.60 0.00	15.36 0.28 0.00	20.66 0.36 0.00	27.02 0.55 0.00	41.23 1.12 0.00	57.92 1.36 0.00	36.17 0.66 0.00	43.01 0.65 0.00	50.48 0.71 0.00	44.64 0.60 0.00	45.60 0.57 0.00	39.43 0.53 0.00	33.85 0.32 0.00	31.53 0.28 0.00	33.02 0.27 0.00	34.26 0.35 0.00	33.23 0.33 0.00	34.62 0.37 0.00	41.25 0.48 0.00	37.13 0.36 0.00	40.24 0.19 0.00	37.66 0.11 0.00	19.78 0.29 0.00
NEG NORTH___LWR_SARANAC 23913	31.57 0.33 0.00	32.28 0.60 0.00	15.36 0.28 0.00	20.66 0.36 0.00	27.02 0.55 0.00	41.23 1.12 0.00	57.92 1.36 0.00	36.17 0.66 0.00	43.01 0.65 0.00	50.48 0.71 0.00	44.64 0.60 0.00	45.60 0.57 0.00	39.43 0.53 0.00	33.85 0.32 0.00	31.53 0.28 0.00	33.02 0.27 0.00	34.26 0.35 0.00	33.23 0.33 0.00	34.62 0.37 0.00	41.25 0.48 0.00	37.13 0.36 0.00	40.24 0.19 0.00	37.66 0.11 0.00	19.78 0.29 0.00
NEG NORTH___PLATTSBURG 23628	31.18 -0.06 0.00	31.91 0.23 0.00	15.19 0.10 0.00	20.43 0.13 0.00	26.72 0.25 0.00	40.77 0.65 0.00	57.24 0.68 0.00	35.80 0.29 0.00	42.60 0.24 0.00	49.94 0.17 0.00	44.14 0.10 0.00	45.11 0.07 0.00	39.00 0.10 0.00	33.49 -0.04 0.00	31.18 -0.06 0.00	32.66 -0.10 0.00	33.88 -0.03 0.00	32.86 -0.04 0.00	34.24 -0.01 0.00	40.77 0.00 0.00	36.71 -0.06 0.00	39.80 -0.25 0.00	37.22 -0.34 0.00	19.56 0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	29.96 -1.28 0.00	30.52 -1.16 0.00	14.56 -0.52 0.00	19.49 -0.80 0.00	25.33 -1.14 0.00	38.08 -2.03 0.00	53.21 -3.34 0.00	33.31 -2.20 0.00	39.63 -2.74 0.00	45.98 -3.79 0.00	40.36 -3.68 0.00	41.34 -3.69 0.00	35.88 -3.02 0.00	31.25 -2.28 0.00	29.10 -2.15 0.00	30.46 -2.29 0.00	31.58 -2.33 0.00	30.58 -2.33 0.00	32.00 -2.26 0.00	37.75 -3.02 0.00	34.30 -2.48 0.00	37.75 -2.30 0.00	35.83 -1.73 0.00	18.97 -0.53 0.00
NEG WEST___LANCASTR 23811	29.52 -1.72 0.00	30.07 -1.61 0.00	14.38 -0.70 0.00	19.30 -0.99 0.00	25.12 -1.34 0.00	37.81 -2.31 0.00	53.21 -3.35 0.00	33.47 -2.04 0.00	39.94 -2.43 0.00	46.46 -3.31 0.00	40.96 -3.08 0.00	41.95 -3.08 0.00	36.33 -2.57 0.00	31.52 -2.01 0.00	29.36 -1.89 0.00	30.84 -1.92 0.00	31.87 -2.05 0.00	30.85 -2.05 0.00	32.19 -2.06 0.00	38.15 -2.62 0.00	34.58 -2.19 0.00	38.01 -2.04 0.00	36.01 -1.55 0.00	18.85 -0.64 0.00
NEG_PENN_ALLEGHNY 23528	31.08 -0.16 0.00	31.46 -0.23 0.00	15.02 -0.07 0.00	20.18 -0.11 0.00	26.35 -0.12 0.00	39.78 -0.34 0.00	56.37 -0.19 0.00	35.65 0.14 0.00	42.68 0.32 0.00	49.98 0.21 0.00	44.50 0.45 0.00	45.52 0.49 0.00	39.21 0.31 0.00	33.79 0.26 0.00	31.58 0.34 0.00	33.20 0.44 0.00	34.20 0.28 0.00	33.21 0.30 0.00	34.58 0.33 0.00	41.21 0.44 0.00	37.04 0.27 0.00	40.45 0.40 0.00	38.05 0.50 0.00	19.62 0.13 0.00
NEPA___ENERGY 23901	29.14 -2.10 0.00	29.69 -1.99 0.00	14.25 -0.84 0.00	19.18 -1.12 0.00	24.97 -1.50 0.00	37.61 -2.51 0.00	53.34 -3.22 0.00	33.68 -1.83 0.00	40.31 -2.06 0.00	47.05 -2.72 0.00	41.49 -2.56 0.00	42.42 -2.62 0.00	36.71 -2.19 0.00	31.76 -1.77 0.00	29.56 -1.68 0.00	31.04 -1.71 0.00	32.10 -1.81 0.00	31.10 -1.80 0.00	32.30 -1.95 0.00	38.45 -2.32 0.00	35.01 -1.77 0.00	38.51 -1.54 0.00	36.43 -1.13 0.00	18.93 -0.56 0.00
NEVERSINK___HYD 23608	30.22 -1.02 0.00	30.66 -1.03 0.00	14.65 -0.43 0.00	19.69 -0.61 0.00	25.67 -0.80 0.00	38.77 -1.35 0.00	52.83 -3.73 0.00	32.67 -2.84 0.00	39.10 -3.27 0.00	45.92 -3.85 0.00	40.56 -3.48 0.00	41.47 -3.56 0.00	35.85 -3.05 0.00	30.90 -2.63 0.00	28.80 -2.44 0.00	30.27 -2.49 0.00	31.29 -2.62 0.00	30.33 -2.57 0.00	31.56 -2.70 0.00	37.53 -3.24 0.00	33.87 -2.90 0.00	37.15 -2.90 0.00	35.06 -2.50 0.00	18.30 -1.20 0.00
NIAGARA____ 23760	30.53 -0.70 0.00	31.07 -0.61 0.00	14.81 -0.28 0.00	19.85 -0.45 0.00	25.72 -0.75 0.00	38.66 -1.45 0.00	53.79 -2.76 0.00	33.75 -1.76 0.00	40.16 -2.21 0.00	46.27 -3.50 0.00	40.87 -3.17 0.00	41.97 -3.06 0.00	36.41 -2.49 0.00	31.77 -1.76 0.00	29.57 -1.67 0.00	30.89 -1.87 0.00	31.86 -2.05 0.00	31.00 -1.90 0.00	32.45 -1.80 0.00	38.30 -2.47 0.00	34.91 -1.86 0.00	38.43 -1.62 0.00	36.30 -1.25 0.00	19.29 -0.20 0.00

NINE_MILE_1 23575	30.31 -0.93 0.00	30.73 -0.95 0.00	14.64 -0.44 0.00	19.71 -0.59 0.00	25.67 -0.79 0.00	38.85 -1.27 0.00	54.66 -1.90 0.00	34.24 -1.27 0.00	40.86 -1.51 0.00	47.93 -1.84 0.00	42.42 -1.62 0.00	43.39 -1.64 0.00	37.50 -1.40 0.00	32.36 -1.16 0.00	30.16 -1.08 0.00	31.61 -1.14 0.00	32.72 -1.20 0.00	31.75 -1.16 0.00	33.04 -1.21 0.00	39.28 -1.49 0.00	35.45 -1.33 0.00	38.63 -1.42 0.00	36.24 -1.31 0.00	18.85 -0.65 0.00
NINE_MILE_2 23744	30.25 -0.99 0.00	30.67 -1.02 0.00	14.61 -0.47 0.00	19.66 -0.63 0.00	25.62 -0.85 0.00	38.76 -1.35 0.00	54.53 -2.02 0.00	34.17 -1.34 0.00	40.77 -1.60 0.00	47.83 -1.94 0.00	42.33 -1.71 0.00	43.30 -1.73 0.00	37.42 -1.48 0.00	32.29 -1.23 0.00	30.10 -1.14 0.00	31.55 -1.21 0.00	32.65 -1.27 0.00	31.68 -1.23 0.00	32.97 -1.29 0.00	39.20 -1.57 0.00	35.37 -1.40 0.00	38.55 -1.50 0.00	36.17 -1.39 0.00	18.81 -0.69 0.00
NM CAPITAL___NUG 23643	33.59 2.35 0.00	34.16 2.48 0.00	16.22 1.14 0.00	21.83 1.53 0.00	28.53 2.07 0.00	43.35 3.23 0.00	61.03 4.47 0.00	37.96 2.45 0.00	45.06 2.69 0.00	53.52 3.75 0.00	47.56 3.51 0.00	48.47 3.44 0.00	41.82 2.92 0.00	35.82 2.29 0.00	33.26 2.01 0.00	34.82 2.06 0.00	36.16 2.25 0.00	34.96 2.06 0.00	36.43 2.17 0.00	43.40 2.64 0.00	39.04 2.27 0.00	42.32 2.27 0.00	39.58 2.03 0.00	20.55 1.05 0.00
NM CENTRAL___NUG 23634	31.67 0.44 0.00	32.11 0.42 0.00	15.29 0.20 0.00	20.57 0.27 0.00	26.81 0.34 0.00	40.62 0.51 0.00	57.18 0.62 0.00	35.57 0.06 0.00	42.32 -0.04 0.00	49.84 0.07 0.00	44.18 0.14 0.00	45.15 0.12 0.00	38.96 0.06 0.00	33.50 -0.03 0.00	31.11 -0.13 0.00	32.60 -0.16 0.00	33.77 -0.14 0.00	32.78 -0.12 0.00	34.08 -0.17 0.00	40.60 -0.17 0.00	36.83 0.06 0.00	40.20 0.15 0.00	37.81 0.26 0.00	19.72 0.22 0.00
NM MOHAWK___NUG 23633	31.28 0.04 0.00	31.73 0.04 0.00	15.11 0.02 0.00	20.33 0.03 0.00	26.51 0.04 0.00	40.16 0.04 0.00	56.63 0.08 0.00	35.62 0.11 0.00	42.53 0.17 0.00	50.00 0.23 0.00	44.23 0.19 0.00	45.21 0.17 0.00	39.04 0.14 0.00	33.66 0.13 0.00	31.36 0.12 0.00	32.89 0.13 0.00	34.04 0.13 0.00	33.02 0.12 0.00	34.38 0.13 0.00	40.92 0.15 0.00	36.90 0.12 0.00	40.19 0.15 0.00	37.67 0.11 0.00	19.52 0.03 0.00
NM NORTH___NUG 24055	31.65 0.41 0.00	32.13 0.45 0.00	15.29 0.20 0.00	20.56 0.26 0.00	26.83 0.36 0.00	40.87 0.75 0.00	57.66 1.10 0.00	35.96 0.45 0.00	42.74 0.37 0.00	50.20 0.43 0.00	44.43 0.38 0.00	45.42 0.39 0.00	39.27 0.37 0.00	33.76 0.23 0.00	31.45 0.21 0.00	32.96 0.20 0.00	34.16 0.24 0.00	33.16 0.26 0.00	34.51 0.26 0.00	41.13 0.36 0.00	37.12 0.35 0.00	40.28 0.23 0.00	37.86 0.31 0.00	19.72 0.22 0.00
NM WEST___NUG 23774	30.72 -0.52 0.00	31.25 -0.43 0.00	14.89 -0.20 0.00	19.95 -0.34 0.00	25.87 -0.60 0.00	38.88 -1.24 0.00	54.12 -2.43 0.00	33.99 -1.52 0.00	40.46 -1.91 0.00	46.64 -3.13 0.00	41.21 -2.83 0.00	42.32 -2.71 0.00	36.72 -2.19 0.00	32.03 -1.50 0.00	29.81 -1.43 0.00	31.13 -1.63 0.00	32.11 -1.81 0.00	31.23 -1.67 0.00	32.69 -1.56 0.00	38.59 -2.17 0.00	35.18 -1.59 0.00	38.70 -1.35 0.00	36.53 -1.02 0.00	19.40 -0.09 0.00
NM_CENTRAL___DRP 24181	31.06 -0.17 0.00	31.48 -0.20 0.00	15.00 -0.09 0.00	20.18 -0.12 0.00	26.27 -0.20 0.00	39.71 -0.41 0.00	55.84 -0.72 0.00	34.87 -0.64 0.00	41.55 -0.82 0.00	48.80 -0.97 0.00	43.25 -0.80 0.00	44.24 -0.79 0.00	38.20 -0.70 0.00	32.92 -0.61 0.00	30.73 -0.51 0.00	32.22 -0.54 0.00	33.35 -0.56 0.00	32.36 -0.54 0.00	33.67 -0.58 0.00	40.07 -0.70 0.00	36.16 -0.61 0.00	39.44 -0.61 0.00	37.10 -0.46 0.00	19.36 -0.14 0.00
NM_FRONTIER___DRP 24179	30.69 -0.55 0.00	31.22 -0.46 0.00	14.87 -0.21 0.00	19.94 -0.36 0.00	25.84 -0.63 0.00	38.85 -1.27 0.00	54.06 -2.49 0.00	33.95 -1.56 0.00	40.40 -1.96 0.00	46.57 -3.20 0.00	41.15 -2.90 0.00	42.26 -2.78 0.00	36.66 -2.24 0.00	31.99 -1.54 0.00	29.76 -1.48 0.00	31.08 -1.67 0.00	32.06 -1.85 0.00	31.19 -1.71 0.00	32.65 -1.61 0.00	38.54 -2.23 0.00	35.13 -1.64 0.00	38.65 -1.40 0.00	36.49 -1.07 0.00	19.38 -0.11 0.00
NM_ST_REGIS___HYD 24053	32.05 0.81 0.00	32.58 0.89 0.00	15.49 0.40 0.00	20.83 0.53 0.00	27.19 0.72 0.00	41.47 1.35 0.00	58.54 1.98 0.00	36.35 0.84 0.00	43.16 0.79 0.00	50.80 1.03 0.00	44.97 0.92 0.00	45.97 0.94 0.00	39.74 0.84 0.00	34.11 0.58 0.00	31.74 0.50 0.00	33.26 0.50 0.00	34.51 0.60 0.00	33.54 0.64 0.00	34.88 0.63 0.00	41.61 0.84 0.00	37.56 0.78 0.00	40.77 0.72 0.00	38.38 0.82 0.00	20.03 0.53 0.00
NORTHPORT___1 23551	31.66 0.42 0.00	31.89 0.21 0.00	15.95 0.16 -0.71	22.76 0.32 -2.15	27.12 0.51 -0.15	40.54 0.42 0.00	57.13 0.57 0.00	36.65 1.14 0.00	54.15 1.65 -10.13	69.03 2.29 -16.97	73.09 2.03 -27.02	49.46 2.06 -2.36	40.52 1.62 0.00	35.07 1.38 -0.16	32.48 1.24 0.00	34.12 1.37 0.00	35.32 1.41 0.00	34.40 1.42 -0.08	35.77 1.50 -0.02	42.05 2.01 0.73	38.41 1.63 0.00	41.75 1.71 0.00	38.98 1.42 0.00	20.07 0.55 -0.02
NORTHPORT___2 23552	31.66 0.42 0.00	31.89 0.21 0.00	15.95 0.16 -0.71	22.77 0.33 -2.15	27.14 0.52 -0.15	40.56 0.44 0.00	57.13 0.57 0.00	36.69 1.18 0.00	54.16 1.67 -10.13	69.03 2.30 -16.97	73.10 2.04 -27.02	49.47 2.08 -2.36	40.53 1.63 0.00	35.08 1.39 -0.16	32.49 1.25 0.00	34.13 1.38 0.00	35.33 1.42 0.00	34.41 1.43 -0.08	35.78 1.51 -0.02	42.07 2.02 0.73	38.42 1.65 0.00	41.76 1.71 0.00	38.99 1.43 0.00	20.09 0.57 -0.02
NORTHPORT___3 23553	31.88 0.64 0.00	32.14 0.46 0.00	16.02 0.23 -0.71	22.80 0.35 -2.15	27.14 0.53 -0.15	40.66 0.54 0.00	57.49 0.93 0.00	36.79 1.28 0.00	54.25 1.76 -10.13	68.95 2.21 -16.97	72.96 1.90 -27.01	49.31 1.92 -2.36	40.40 1.50 0.00	34.99 1.31 -0.16	32.45 1.20 0.00	34.11 1.35 0.00	35.29 1.37 0.00	34.36 1.38 -0.08	35.71 1.44 -0.02	41.86 1.84 0.75	38.26 1.49 0.00	41.63 1.58 0.00	38.94 1.38 0.00	20.05 0.54 -0.02
NORTHPORT___4 23650	31.84 0.61 0.00	32.11 0.43 0.00	16.00 0.21 -0.71	22.78 0.33 -2.15	27.11 0.50 -0.15	40.62 0.50 0.00	57.39 0.83 0.00	36.71 1.20 0.00	54.16 1.67 -10.13	68.85 2.11 -16.97	72.87 1.82 -27.01	49.22 1.83 -2.36	40.33 1.43 0.00	34.93 1.24 -0.16	32.39 1.15 0.00	34.05 1.29 0.00	35.23 1.32 0.00	34.30 1.32 -0.08	35.66 1.38 -0.02	41.79 1.77 0.75	38.20 1.43 0.00	41.56 1.51 0.00	38.87 1.31 0.00	20.03 0.51 -0.02
NORTHPORT___IC 23718	31.84 0.61 0.00	32.11 0.43 0.00	16.00 0.21 -0.71	22.78 0.33 -2.15	27.11 0.50 -0.15	40.62 0.50 0.00	57.39 0.83 0.00	36.71 1.20 0.00	54.16 1.67 -10.13	68.85 2.11 -16.97	72.88 1.82 -27.02	49.22 1.83 -2.36	40.33 1.43 0.00	34.93 1.24 -0.16	32.39 1.15 0.00	34.05 1.29 0.00	35.23 1.32 0.00	34.30 1.32 -0.08	35.66 1.38 -0.02	41.82 1.77 0.73	38.20 1.43 0.00	41.56 1.51 0.00	38.87 1.31 0.00	20.03 0.51 -0.02
NSINS_S_GLNS_FALLS 23858	34.48 3.24 0.00	34.80 3.11 0.00	16.53 1.45 0.00	22.24 1.95 0.00	29.14 2.67 0.00	44.28 4.16 0.00	62.35 5.79 0.00	38.71 3.20 0.00	45.57 3.21 0.00	53.95 4.18 0.00	47.91 3.86 0.00	48.77 3.74 0.00	41.98 3.07 0.00	35.87 2.34 0.00	33.24 2.00 0.00	34.78 2.03 0.00	36.13 2.22 0.00	35.07 2.17 0.00	37.11 2.86 0.00	44.29 3.53 0.00	39.75 2.98 0.00	42.91 2.87 0.00	39.92 2.36 0.00	20.82 1.32 0.00

NUCOR_STEEL____DRP 24197	30.51 -0.73 0.00	30.77 -0.91 0.00	14.69 -0.39 0.00	19.97 -0.33 0.00	25.69 -0.78 0.00	38.81 -1.30 0.00	55.09 -1.47 0.00	34.79 -0.72 0.00	41.57 -0.79 0.00	48.80 -0.98 0.00	43.06 -0.98 0.00	44.30 -0.73 0.00	38.36 -0.54 0.00	33.17 -0.36 0.00	30.85 -0.39 0.00	32.25 -0.51 0.00	33.45 -0.46 0.00	32.61 -0.29 0.00	33.83 -0.43 0.00	40.41 -0.36 0.00	36.95 0.18 0.00	40.09 0.04 0.00	36.97 -0.59 0.00	19.32 -0.17 0.00
NYISO_LBMP_REFERENCE 24008	31.24 0.00 0.00	31.68 0.00 0.00	15.09 0.00 0.00	20.30 0.00 0.00	26.47 0.00 0.00	40.12 0.00 0.00	56.56 0.00 0.00	35.51 0.00 0.00	42.37 0.00 0.00	49.77 0.00 0.00	44.04 0.00 0.00	45.03 0.00 0.00	38.90 0.00 0.00	33.53 0.00 0.00	31.24 0.00 0.00	32.76 0.00 0.00	33.91 0.00 0.00	32.90 0.00 0.00	34.25 0.00 0.00	40.77 0.00 0.00	36.77 0.00 0.00	40.05 0.00 0.00	37.56 0.00 0.00	19.49 0.00 0.00
NYPA_BRENTWD____GT 24164	31.87 0.64 0.00	32.11 0.42 0.00	16.04 0.24 -0.71	22.87 0.42 -2.15	27.26 0.65 -0.15	40.80 0.69 0.00	57.65 1.09 0.00	37.00 1.49 0.00	54.58 2.09 -10.13	69.53 2.79 -16.97	73.57 2.48 -27.05	49.93 2.52 -2.37	40.92 2.01 0.00	35.41 1.72 -0.16	32.80 1.56 0.00	34.46 1.70 0.00	35.67 1.76 0.00	34.73 1.75 -0.08	36.12 1.84 -0.02	42.70 2.43 0.50	38.78 2.01 0.00	42.15 2.10 0.00	39.34 1.78 0.00	20.25 0.73 -0.02
NYPA_GOWANUS____GT5 24156	32.36 1.13 0.00	32.66 0.98 0.00	15.55 0.47 0.00	20.93 0.64 0.00	27.33 0.86 0.00	41.42 1.30 0.00	59.26 2.70 0.00	37.93 2.42 0.00	45.66 3.29 0.00	53.86 4.08 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.59 0.00	44.08 3.31 0.00	39.64 2.86 0.00	43.13 3.08 0.00	40.26 2.71 0.00	20.60 1.11 0.00
NYPA_GOWANUS____GT6 24157	32.36 1.13 0.00	32.66 0.98 0.00	15.55 0.47 0.00	20.93 0.64 0.00	27.33 0.86 0.00	41.42 1.30 0.00	59.26 2.70 0.00	37.93 2.42 0.00	45.66 3.29 0.00	53.86 4.08 0.00	47.37 3.33 0.00	48.35 3.32 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.17 2.41 0.00	36.34 2.43 0.00	35.31 2.41 0.00	36.84 2.59 0.00	44.08 3.31 0.00	39.64 2.86 0.00	43.13 3.08 0.00	40.26 2.71 0.00	20.60 1.11 0.00
NYPA_HARLEM__RVR__GT1 24160	32.37 1.13 0.00	32.82 1.14 0.00	15.66 0.57 0.00	21.10 0.80 0.00	27.55 1.08 0.00	41.77 1.65 0.00	59.84 3.28 0.00	38.19 2.68 0.00	45.84 3.47 0.00	54.01 4.24 0.00	47.41 3.36 0.00	48.37 3.34 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.15 2.40 0.00	36.32 2.41 0.00	35.34 2.44 0.00	36.89 2.63 0.00	44.16 3.39 0.00	39.68 2.90 0.00	43.13 3.08 0.00	40.21 2.65 0.00	20.54 1.05 0.00
NYPA_HARLEM__RVR__GT2 24161	32.37 1.13 0.00	32.82 1.14 0.00	15.66 0.57 0.00	21.10 0.80 0.00	27.55 1.08 0.00	41.77 1.65 0.00	59.84 3.28 0.00	38.19 2.68 0.00	45.84 3.47 0.00	54.01 4.24 0.00	47.41 3.36 0.00	48.37 3.34 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.15 2.40 0.00	36.32 2.41 0.00	35.34 2.44 0.00	36.89 2.63 0.00	44.16 3.39 0.00	39.68 2.90 0.00	43.13 3.08 0.00	40.21 2.65 0.00	20.54 1.05 0.00
NYPA_KENT____GT 24152	32.36 1.13 0.00	32.66 0.98 0.00	15.55 0.47 0.00	20.93 0.64 0.00	27.33 0.87 0.00	41.42 1.30 0.00	59.26 2.70 0.00	37.93 2.42 0.00	45.66 3.30 0.00	53.86 4.09 0.00	47.39 3.35 0.00	48.37 3.33 0.00	41.63 2.73 0.00	35.86 2.34 0.00	33.46 2.22 0.00	35.18 2.43 0.00	36.35 2.44 0.00	35.32 2.42 0.00	36.85 2.60 0.00	44.08 3.31 0.00	39.64 2.86 0.00	43.13 3.08 0.00	40.27 2.71 0.00	20.60 1.11 0.00
NYPA_POUCH1____GT 24155	32.19 0.95 0.00	32.48 0.80 0.00	15.47 0.38 0.00	20.82 0.52 0.00	27.18 0.71 0.00	41.16 1.05 0.00	58.80 2.25 0.00	37.63 2.12 0.00	45.29 2.92 0.00	53.40 3.63 0.00	47.06 3.02 0.00	48.07 3.03 0.00	41.38 2.48 0.00	35.64 2.11 0.00	33.26 2.01 0.00	34.97 2.21 0.00	36.13 2.22 0.00	35.09 2.19 0.00	36.58 2.33 0.00	43.73 2.96 0.00	39.33 2.55 0.00	42.79 2.75 0.00	39.97 2.41 0.00	20.47 0.97 0.00
NYPA_VERNON____GT2 24162	32.28 1.04 0.00	32.59 0.91 0.00	15.52 0.43 0.00	20.90 0.60 0.00	27.28 0.81 0.00	41.34 1.22 0.00	59.12 2.56 0.00	37.81 2.30 0.00	45.46 3.10 0.00	53.59 3.82 0.00	47.17 3.12 0.00	48.16 3.13 0.00	41.46 2.56 0.00	35.73 2.20 0.00	33.34 2.10 0.00	35.05 2.29 0.00	36.22 2.30 0.00	35.20 2.30 0.00	36.69 2.44 0.00	43.87 3.10 0.00	39.45 2.68 0.00	42.96 2.91 0.00	40.12 2.57 0.00	20.54 1.05 0.00
NYPA_VERNON____GT3 24163	32.28 1.04 0.00	32.59 0.91 0.00	15.52 0.43 0.00	20.90 0.60 0.00	27.28 0.81 0.00	41.34 1.22 0.00	59.12 2.56 0.00	37.81 2.30 0.00	45.46 3.10 0.00	53.59 3.82 0.00	47.17 3.12 0.00	48.16 3.13 0.00	41.46 2.56 0.00	35.73 2.20 0.00	33.34 2.10 0.00	35.05 2.29 0.00	36.22 2.30 0.00	35.20 2.30 0.00	36.69 2.44 0.00	43.87 3.10 0.00	39.45 2.68 0.00	42.96 2.91 0.00	40.12 2.57 0.00	20.54 1.05 0.00
NYPA__HOLTSVILL 23794	31.89 0.65 0.00	32.10 0.42 0.00	16.03 0.23 -0.71	22.84 0.40 -2.15	27.28 0.66 -0.15	40.83 0.71 0.00	57.66 1.11 0.00	37.01 1.50 0.00	54.69 2.20 -10.13	69.81 3.07 -16.97	73.84 2.77 -27.03	50.23 2.83 -2.37	41.17 2.27 0.00	35.60 1.91 -0.16	32.93 1.69 0.00	34.57 1.82 0.00	35.80 1.88 0.00	34.86 1.88 -0.08	36.25 1.98 -0.02	42.73 2.62 0.65	38.94 2.16 0.00	42.26 2.21 0.00	39.40 1.84 0.00	20.29 0.77 -0.02
NYPA__HELLGATE_GT1 24158	32.37 1.13 0.00	32.82 1.14 0.00	15.66 0.57 0.00	21.10 0.80 0.00	27.55 1.08 0.00	41.77 1.65 0.00	59.83 3.28 0.00	38.19 2.68 0.00	45.84 3.47 0.00	54.01 4.24 0.00	47.41 3.37 0.00	48.37 3.34 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.15 2.40 0.00	36.32 2.41 0.00	35.31 2.41 0.00	36.86 2.60 0.00	44.16 3.39 0.00	39.68 2.90 0.00	43.12 3.08 0.00	40.21 2.65 0.00	20.54 1.05 0.00
NYPA__HELLGATE_GT2 24159	32.37 1.13 0.00	32.82 1.14 0.00	15.66 0.57 0.00	21.10 0.80 0.00	27.55 1.08 0.00	41.77 1.65 0.00	59.83 3.28 0.00	38.19 2.68 0.00	45.84 3.47 0.00	54.01 4.24 0.00	47.41 3.37 0.00	48.37 3.34 0.00	41.62 2.72 0.00	35.85 2.32 0.00	33.45 2.21 0.00	35.15 2.40 0.00	36.32 2.41 0.00	35.31 2.41 0.00	36.86 2.60 0.00	44.16 3.39 0.00	39.68 2.90 0.00	43.12 3.08 0.00	40.21 2.65 0.00	20.54 1.05 0.00
O.H_GEN_BRUCE 24063	30.57 -0.67 0.00	31.07 -0.62 0.00	14.81 -0.27 0.00	19.87 -0.42 0.00	25.79 -0.68 0.00	38.81 -1.30 0.00	54.31 -2.24 0.00	34.17 -1.34 0.00	39.43 -1.64 1.30	48.75 -2.64 -1.62	41.70 -2.34 0.00	42.79 -2.25 0.00	37.06 -1.84 0.00	32.23 -1.30 0.00	30.02 -1.22 0.00	31.42 -1.33 0.00	32.40 -1.51 0.00	31.51 -1.39 0.00	32.94 -1.31 0.00	38.98 -1.79 0.00	35.42 -1.36 0.00	38.89 -1.15 0.00	33.00 -0.86 3.70	19.34 -0.15 0.00
OAK ORCHARD__HYD 24046	30.70 -0.54 0.00	31.21 -0.48 0.00	14.87 -0.22 0.00	19.94 -0.36 0.00	25.88 -0.59 0.00	38.97 -1.15 0.00	54.34 -2.22 0.00	34.12 -1.39 0.00	40.70 -1.67 0.00	47.13 -2.64 0.00	41.72 -2.32 0.00	42.87 -2.17 0.00	37.17 -1.73 0.00	32.35 -1.18 0.00	30.12 -1.12 0.00	31.53 -1.23 0.00	32.58 -1.33 0.00	31.66 -1.24 0.00	33.08 -1.17 0.00	39.15 -1.62 0.00	35.59 -1.19 0.00	38.99 -1.05 0.00	36.70 -0.86 0.00	19.36 -0.14 0.00

ONONDAGA_REF_OCCRA 23987	30.90 -0.34 0.00	31.29 -0.39 0.00	14.92 -0.17 0.00	20.08 -0.21 0.00	26.13 -0.34 0.00	39.45 -0.67 0.00	55.49 -1.06 0.00	34.69 -0.82 0.00	41.33 -1.03 0.00	48.53 -1.24 0.00	43.05 -1.00 0.00	44.07 -0.96 0.00	38.04 -0.86 0.00	32.76 -0.77 0.00	30.57 -0.67 0.00	32.05 -0.71 0.00	33.17 -0.75 0.00	32.18 -0.72 0.00	33.48 -0.77 0.00	39.85 -0.92 0.00	35.97 -0.81 0.00	39.27 -0.78 0.00	36.92 -0.63 0.00	19.26 -0.24 0.00
ONONDAGA___COGEN 23986	30.74 -0.50 0.00	31.09 -0.59 0.00	14.80 -0.29 0.00	19.90 -0.39 0.00	25.91 -0.56 0.00	39.08 -1.04 0.00	54.81 -1.75 0.00	34.31 -1.20 0.00	40.90 -1.47 0.00	47.86 -1.91 0.00	42.36 -1.68 0.00	43.34 -1.69 0.00	37.45 -1.45 0.00	32.34 -1.19 0.00	30.14 -1.10 0.00	31.60 -1.16 0.00	32.68 -1.23 0.00	31.71 -1.19 0.00	33.00 -1.25 0.00	39.26 -1.51 0.00	35.50 -1.28 0.00	38.96 -1.09 0.00	36.60 -0.96 0.00	19.06 -0.43 0.00
OSWEGATCHIE___HYD 24044	32.73 1.49 0.00	33.21 1.53 0.00	15.80 0.71 0.00	21.24 0.94 0.00	27.72 1.25 0.00	42.20 2.08 0.00	59.55 2.99 0.00	36.83 1.32 0.00	43.70 1.33 0.00	51.58 1.81 0.00	45.73 1.68 0.00	46.71 1.68 0.00	40.32 1.42 0.00	34.56 1.03 0.00	32.08 0.84 0.00	33.65 0.89 0.00	34.91 1.00 0.00	33.92 1.01 0.00	35.25 1.00 0.00	42.08 1.31 0.00	38.15 1.38 0.00	41.53 1.48 0.00	39.14 1.58 0.00	20.42 0.93 0.00
OSWEGO___5 23606	30.57 -0.67 0.00	30.99 -0.69 0.00	14.77 -0.32 0.00	19.87 -0.43 0.00	25.88 -0.58 0.00	39.17 -0.95 0.00	55.12 -1.44 0.00	34.53 -0.98 0.00	41.19 -1.18 0.00	48.32 -1.45 0.00	42.78 -1.27 0.00	43.76 -1.28 0.00	37.81 -1.09 0.00	32.63 -0.90 0.00	30.41 -0.84 0.00	31.87 -0.88 0.00	32.98 -0.93 0.00	32.00 -0.90 0.00	33.31 -0.94 0.00	39.62 -1.15 0.00	35.76 -1.02 0.00	38.98 -1.07 0.00	36.58 -0.97 0.00	19.03 -0.46 0.00
OSWEGO___6 23613	30.56 -0.68 0.00	30.98 -0.70 0.00	14.76 -0.33 0.00	19.86 -0.43 0.00	25.87 -0.59 0.00	39.15 -0.97 0.00	55.10 -1.46 0.00	34.52 -0.99 0.00	41.18 -1.19 0.00	48.31 -1.46 0.00	42.76 -1.28 0.00	43.74 -1.29 0.00	37.80 -1.10 0.00	32.62 -0.91 0.00	30.40 -0.84 0.00	31.86 -0.89 0.00	32.97 -0.94 0.00	32.00 -0.91 0.00	33.30 -0.95 0.00	39.60 -1.16 0.00	35.75 -1.03 0.00	38.97 -1.08 0.00	36.57 -0.98 0.00	19.02 -0.47 0.00
OXBOW___ 24026	30.80 -0.44 0.00	31.24 -0.45 0.00	14.86 -0.22 0.00	19.93 -0.37 0.00	25.87 -0.60 0.00	38.87 -1.25 0.00	54.17 -2.38 0.00	34.07 -1.44 0.00	40.60 -1.77 0.00	46.88 -2.89 0.00	41.46 -2.59 0.00	42.58 -2.45 0.00	36.93 -1.97 0.00	32.19 -1.34 0.00	29.94 -1.30 0.00	31.28 -1.47 0.00	32.27 -1.65 0.00	31.37 -1.53 0.00	32.81 -1.45 0.00	38.77 -2.00 0.00	35.33 -1.45 0.00	38.80 -1.24 0.00	36.58 -0.98 0.00	19.37 -0.13 0.00
PEEKSKILL___ 23653	31.61 0.38 0.00	31.90 0.22 0.00	15.20 0.11 0.00	20.45 0.16 0.00	26.70 0.23 0.00	40.41 0.29 0.00	57.55 0.99 0.00	36.73 1.22 0.00	44.13 1.76 0.00	51.98 2.21 0.00	45.94 1.90 0.00	47.01 1.98 0.00	40.51 1.61 0.00	34.91 1.38 0.00	32.57 1.33 0.00	34.23 1.47 0.00	35.36 1.45 0.00	34.33 1.43 0.00	35.74 1.49 0.00	42.66 1.89 0.00	38.40 1.63 0.00	41.83 1.78 0.00	39.13 1.57 0.00	20.09 0.60 0.00
PGE MADISON___WINDPWR 24146	32.42 1.18 0.00	32.67 0.99 0.00	15.62 0.53 0.00	21.13 0.83 0.00	27.39 0.92 0.00	41.37 1.25 0.00	59.21 2.65 0.00	37.59 2.08 0.00	45.06 2.69 0.00	52.97 3.19 0.00	47.05 3.01 0.00	48.22 3.19 0.00	41.57 2.67 0.00	35.93 2.40 0.00	33.50 2.26 0.00	35.16 2.40 0.00	36.25 2.34 0.00	35.16 2.26 0.00	36.58 2.32 0.00	43.76 2.99 0.00	39.53 2.75 0.00	42.97 2.92 0.00	39.98 2.42 0.00	20.63 1.13 0.00
PJM_GEN_KEystone 24065	20.02 -1.53 9.69	18.02 -1.54 12.12	12.05 -0.69 2.35	12.50 -0.95 6.86	14.98 -1.28 10.21	17.97 -2.14 20.00	53.61 -2.84 0.10	33.93 -1.58 0.00	39.24 -1.80 1.33	49.34 -2.48 -2.05	41.92 -2.12 0.00	42.93 -2.10 0.00	37.08 -1.82 0.00	32.07 -1.46 0.00	29.91 -1.33 0.00	31.42 -1.34 0.00	32.40 -1.51 0.00	31.47 -1.43 0.00	32.79 -1.46 0.00	38.99 -1.78 0.00	35.26 -1.51 0.00	38.62 -1.43 0.00	32.63 -1.16 3.76	18.91 -0.58 0.00
PLEASANTVLY___LBMP 24000	31.39 0.16 0.00	31.76 0.08 0.00	15.13 0.04 0.00	20.35 0.06 0.00	26.57 0.10 0.00	40.25 0.13 0.00	57.08 0.52 0.00	36.21 0.70 0.00	43.34 0.97 0.00	50.92 1.15 0.00	45.08 1.03 0.00	46.14 1.11 0.00	39.81 0.90 0.00	34.33 0.80 0.00	31.99 0.75 0.00	33.59 0.83 0.00	34.73 0.81 0.00	33.70 0.80 0.00	35.12 0.86 0.00	41.82 1.05 0.00	37.68 0.90 0.00	41.11 1.06 0.00	38.55 0.99 0.00	19.88 0.39 0.00
POLETTI___ 23519	31.97 0.73 0.00	32.25 0.56 0.00	15.36 0.27 0.00	20.67 0.37 0.00	26.99 0.52 0.00	40.82 0.70 0.00	58.23 1.68 0.00	37.25 1.74 0.00	44.79 2.42 0.00	52.68 2.91 0.00	46.42 2.38 0.00	47.42 2.38 0.00	40.81 1.91 0.00	35.17 1.64 0.00	32.82 1.58 0.00	34.53 1.77 0.00	35.69 1.78 0.00	34.67 1.77 0.00	36.14 1.89 0.00	43.14 2.37 0.00	38.80 2.02 0.00	42.28 2.23 0.00	39.59 2.04 0.00	20.34 0.84 0.00
PORT_JEFF_3 23555	31.56 0.33 0.00	31.78 0.10 0.00	15.87 0.08 -0.71	22.65 0.21 -2.15	27.13 0.51 -0.15	40.60 0.48 0.00	56.99 0.44 0.00	36.48 0.97 0.00	54.01 1.51 -10.13	69.01 2.27 -16.97	73.15 2.08 -27.03	49.53 2.14 -2.37	40.56 1.66 0.00	35.08 1.39 -0.16	32.45 1.21 0.00	34.07 1.31 0.00	35.27 1.36 0.00	34.35 1.37 -0.08	35.72 1.45 -0.02	42.11 1.99 0.64	38.37 1.59 0.00	41.63 1.58 0.00	38.84 1.28 0.00	20.05 0.53 -0.02
PORT_JEFF_4 23616	31.75 0.52 0.00	31.96 0.28 0.00	15.95 0.16 -0.71	22.75 0.30 -2.15	27.17 0.56 -0.15	40.58 0.46 0.00	57.06 0.50 0.00	36.49 0.98 0.00	53.99 1.50 -10.13	68.99 2.25 -16.97	73.13 2.05 -27.03	49.51 2.11 -2.37	40.54 1.64 0.00	35.06 1.38 -0.16	32.43 1.19 0.00	34.04 1.28 0.00	35.24 1.33 0.00	34.33 1.35 -0.08	35.70 1.43 -0.02	42.09 1.96 0.64	38.35 1.57 0.00	41.60 1.56 0.00	38.87 1.31 0.00	20.18 0.66 -0.02
PORT_JEFF_IC 23713	31.69 0.46 0.00	31.91 0.23 0.00	15.93 0.14 -0.71	22.73 0.28 -2.15	27.20 0.58 -0.15	40.71 0.59 0.00	57.26 0.71 0.00	36.69 1.18 0.00	54.28 1.79 -10.13	69.35 2.61 -16.97	73.46 2.38 -27.03	49.85 2.45 -2.37	40.83 1.93 0.00	35.31 1.62 -0.16	32.66 1.42 0.00	34.28 1.53 0.00	35.50 1.59 0.00	34.57 1.59 -0.08	35.95 1.68 -0.02	42.42 2.27 0.61	38.62 1.84 0.00	41.89 1.85 0.00	39.07 1.51 0.00	20.15 0.63 -0.02
PROJECT___ORANGE 23990	31.07 -0.17 0.00	31.48 -0.20 0.00	15.00 -0.09 0.00	20.18 -0.11 0.00	26.28 -0.19 0.00	39.71 -0.40 0.00	55.84 -0.71 0.00	34.88 -0.63 0.00	41.56 -0.81 0.00	48.82 -0.96 0.00	43.26 -0.79 0.00	44.25 -0.78 0.00	38.21 -0.70 0.00	32.92 -0.61 0.00	30.74 -0.50 0.00	32.23 -0.52 0.00	33.36 -0.55 0.00	32.37 -0.53 0.00	33.68 -0.57 0.00	40.08 -0.69 0.00	36.17 -0.60 0.00	39.46 -0.59 0.00	37.11 -0.45 0.00	19.36 -0.13 0.00
PYRITES___HYD 24023	33.26 2.02 0.00	33.77 2.09 0.00	16.05 0.97 0.00	21.57 1.28 0.00	28.18 1.71 0.00	43.01 2.89 0.00	60.73 4.18 0.00	37.48 1.97 0.00	44.39 2.02 0.00	52.41 2.64 0.00	46.45 2.41 0.00	47.45 2.42 0.00	41.02 2.12 0.00	35.19 1.66 0.00	32.77 1.53 0.00	34.34 1.58 0.00	35.65 1.74 0.00	34.65 1.75 0.00	36.01 1.75 0.00	43.01 2.24 0.00	38.80 2.03 0.00	42.08 2.03 0.00	39.71 2.15 0.00	20.75 1.25 0.00

RANKINE____ 23646	30.79 -0.45 0.00	31.34 -0.34 0.00	14.96 -0.13 0.00	20.07 -0.23 0.00	26.05 -0.42 0.00	39.23 -0.89 0.00	55.03 -1.53 0.00	34.70 -0.81 0.00	41.43 -0.93 0.00	47.99 -1.78 0.00	42.47 -1.58 0.00	43.58 -1.46 0.00	37.76 -1.14 0.00	32.84 -0.69 0.00	30.57 -0.67 0.00	31.98 -0.78 0.00	32.98 -0.93 0.00	32.04 -0.86 0.00	33.46 -0.80 0.00	39.65 -1.12 0.00	36.10 -0.67 0.00	39.62 -0.43 0.00	37.30 -0.26 0.00	19.62 0.12 0.00
RAVENS GT4-7____ 23728	32.25 1.02 0.00	32.56 0.88 0.00	15.51 0.42 0.00	20.88 0.58 0.00	27.26 0.79 0.00	41.30 1.18 0.00	59.06 2.51 0.00	37.77 2.26 0.00	45.42 3.05 0.00	53.54 3.77 0.00	47.13 3.09 0.00	48.13 3.10 0.00	41.43 2.53 0.00	35.71 2.18 0.00	33.32 2.08 0.00	35.03 2.27 0.00	36.19 2.28 0.00	35.18 2.28 0.00	36.67 2.41 0.00	43.83 3.06 0.00	39.42 2.65 0.00	42.92 2.87 0.00	40.09 2.54 0.00	20.53 1.03 0.00
RAVENSWD GT2____ 23730	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWD GT3____ 23733	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWOOD_GT2_1 24244	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWOOD_GT2_2 24245	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWOOD_GT2_3 24246	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWOOD_GT2_4 24247	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWOOD_GT3_1 24248	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWOOD_GT3_2 24249	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWOOD_GT3_3 24250	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWOOD_GT3_4 24251	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWOOD_GT_1 23729	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.31 1.80 0.00	44.84 2.47 0.00	52.80 3.03 0.00	46.57 2.52 0.00	47.58 2.55 0.00	40.97 2.07 0.00	35.32 1.79 0.00	32.96 1.72 0.00	34.66 1.90 0.00	35.80 1.89 0.00	34.78 1.87 0.00	36.22 1.97 0.00	43.26 2.50 0.00	38.92 2.14 0.00	42.37 2.32 0.00	39.66 2.10 0.00	20.36 0.87 0.00
RAVENSWOOD_GT_10 24258	32.26 1.03 0.00	32.57 0.89 0.00	15.51 0.43 0.00	20.88 0.58 0.00	27.27 0.80 0.00	41.31 1.20 0.00	59.08 2.53 0.00	37.79 2.28 0.00	45.44 3.07 0.00	53.56 3.79 0.00	47.15 3.10 0.00	48.14 3.11 0.00	41.44 2.54 0.00	35.71 2.19 0.00	33.33 2.09 0.00	35.04 2.28 0.00	36.20 2.29 0.00	35.19 2.28 0.00	36.68 2.42 0.00	43.84 3.07 0.00	39.43 2.66 0.00	42.93 2.88 0.00	40.11 2.55 0.00	20.53 1.04 0.00
RAVENSWOOD_GT_11 24259	32.26 1.03 0.00	32.57 0.89 0.00	15.51 0.43 0.00	20.88 0.58 0.00	27.27 0.80 0.00	41.31 1.20 0.00	59.08 2.53 0.00	37.79 2.28 0.00	45.44 3.07 0.00	53.56 3.79 0.00	47.15 3.10 0.00	48.14 3.11 0.00	41.44 2.54 0.00	35.71 2.19 0.00	33.33 2.09 0.00	35.04 2.28 0.00	36.20 2.29 0.00	35.19 2.28 0.00	36.68 2.42 0.00	43.84 3.07 0.00	39.43 2.66 0.00	42.93 2.88 0.00	40.11 2.55 0.00	20.53 1.04 0.00
RAVENSWOOD_GT_4 24252	32.25 1.02 0.00	32.56 0.88 0.00	15.51 0.42 0.00	20.88 0.58 0.00	27.26 0.79 0.00	41.30 1.18 0.00	59.06 2.51 0.00	37.77 2.26 0.00	45.42 3.05 0.00	53.54 3.77 0.00	47.13 3.09 0.00	48.13 3.10 0.00	41.43 2.53 0.00	35.71 2.18 0.00	33.32 2.08 0.00	35.03 2.27 0.00	36.19 2.28 0.00	35.18 2.28 0.00	36.67 2.41 0.00	43.83 3.06 0.00	39.42 2.65 0.00	42.92 2.87 0.00	40.09 2.54 0.00	20.53 1.03 0.00

RAVENSWOOD_GT_5 24254	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWOOD_GT_6 24253	32.25 1.02 0.00	32.56 0.88 0.00	15.51 0.42 0.00	20.88 0.58 0.00	27.26 0.79 0.00	41.30 1.18 0.00	59.06 2.51 0.00	37.77 2.26 0.00	45.42 3.05 0.00	53.54 3.77 0.00	47.13 3.09 0.00	48.13 3.10 0.00	41.43 2.53 0.00	35.71 2.18 0.00	33.32 2.08 0.00	35.03 2.27 0.00	36.19 2.28 0.00	35.18 2.28 0.00	36.67 2.41 0.00	43.83 3.06 0.00	39.42 2.65 0.00	42.92 2.87 0.00	40.09 2.54 0.00	20.53 1.03 0.00
RAVENSWOOD_GT_7 24255	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.34 1.83 0.00	44.90 2.53 0.00	52.90 3.13 0.00	46.69 2.64 0.00	47.72 2.69 0.00	41.09 2.19 0.00	35.40 1.87 0.00	33.04 1.80 0.00	34.73 1.98 0.00	35.89 1.97 0.00	34.86 1.95 0.00	36.30 2.05 0.00	43.36 2.59 0.00	39.00 2.23 0.00	42.45 2.41 0.00	39.70 2.14 0.00	20.36 0.87 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.26 1.03 0.00	32.57 0.89 0.00	15.51 0.43 0.00	20.88 0.58 0.00	27.27 0.80 0.00	41.31 1.20 0.00	59.08 2.53 0.00	37.79 2.28 0.00	45.44 3.07 0.00	53.56 3.79 0.00	47.15 3.10 0.00	48.14 3.11 0.00	41.44 2.54 0.00	35.71 2.19 0.00	33.33 2.09 0.00	35.04 2.28 0.00	36.20 2.29 0.00	35.19 2.28 0.00	36.68 2.42 0.00	43.84 3.07 0.00	39.43 2.66 0.00	42.93 2.88 0.00	40.11 2.55 0.00	20.53 1.04 0.00
RAVENSWOOD_GT_9 24257	32.26 1.03 0.00	32.57 0.89 0.00	15.51 0.43 0.00	20.88 0.58 0.00	27.27 0.80 0.00	41.31 1.20 0.00	59.08 2.53 0.00	37.79 2.28 0.00	45.44 3.07 0.00	53.56 3.79 0.00	47.15 3.10 0.00	48.14 3.11 0.00	41.44 2.54 0.00	35.71 2.19 0.00	33.33 2.09 0.00	35.04 2.28 0.00	36.20 2.29 0.00	35.19 2.28 0.00	36.68 2.42 0.00	43.84 3.07 0.00	39.43 2.66 0.00	42.93 2.88 0.00	40.11 2.55 0.00	20.53 1.04 0.00
RAVENSWOOD___1 23533	32.27 1.03 0.00	32.58 0.90 0.00	15.52 0.43 0.00	20.89 0.59 0.00	27.28 0.81 0.00	41.33 1.21 0.00	59.09 2.54 0.00	37.79 2.28 0.00	45.44 3.07 0.00	53.56 3.79 0.00	47.15 3.10 0.00	48.15 3.12 0.00	41.45 2.55 0.00	35.72 2.19 0.00	33.33 2.09 0.00	35.04 2.28 0.00	36.20 2.29 0.00	35.19 2.29 0.00	36.68 2.43 0.00	43.85 3.08 0.00	39.43 2.66 0.00	42.93 2.88 0.00	40.11 2.55 0.00	20.54 1.04 0.00
RAVENSWOOD___2 23534	32.23 0.99 0.00	32.54 0.86 0.00	15.50 0.41 0.00	20.87 0.57 0.00	27.24 0.78 0.00	41.27 1.16 0.00	59.02 2.46 0.00	37.72 2.21 0.00	45.30 2.94 0.00	53.35 3.58 0.00	46.88 2.84 0.00	47.87 2.84 0.00	41.22 2.32 0.00	35.55 2.02 0.00	33.18 1.94 0.00	34.88 2.12 0.00	36.03 2.12 0.00	35.03 2.13 0.00	36.52 2.27 0.00	43.65 2.88 0.00	39.28 2.50 0.00	42.85 2.80 0.00	40.06 2.50 0.00	20.51 1.01 0.00
RAVENSWOOD___3 23535	32.01 0.77 0.00	32.29 0.61 0.00	15.37 0.29 0.00	20.69 0.40 0.00	27.02 0.55 0.00	40.91 0.79 0.00	58.39 1.83 0.00	37.31 1.80 0.00	44.84 2.47 0.00	52.80 3.03 0.00	46.57 2.52 0.00	47.58 2.55 0.00	40.97 2.07 0.00	35.32 1.79 0.00	32.96 1.72 0.00	34.66 1.90 0.00	35.80 1.89 0.00	34.78 1.87 0.00	36.22 1.97 0.00	43.26 2.50 0.00	38.92 2.14 0.00	42.37 2.32 0.00	39.66 2.10 0.00	20.36 0.87 0.00
RAVNSWD 8-11____ 23667	32.26 1.03 0.00	32.57 0.89 0.00	15.51 0.43 0.00	20.88 0.58 0.00	27.27 0.80 0.00	41.31 1.20 0.00	59.08 2.53 0.00	37.79 2.28 0.00	45.44 3.07 0.00	53.56 3.79 0.00	47.15 3.10 0.00	48.14 3.11 0.00	41.44 2.54 0.00	35.71 2.19 0.00	33.33 2.09 0.00	35.04 2.28 0.00	36.20 2.29 0.00	35.19 2.28 0.00	36.68 2.42 0.00	43.84 3.07 0.00	39.43 2.66 0.00	42.93 2.88 0.00	40.11 2.55 0.00	20.53 1.04 0.00
RCPI_TRUST___DRP 24196	32.00 0.76 0.00	32.28 0.60 0.00	15.37 0.28 0.00	20.69 0.39 0.00	27.01 0.54 0.00	40.89 0.77 0.00	58.36 1.80 0.00	37.33 1.82 0.00	44.91 2.54 0.00	52.92 3.15 0.00	46.72 2.68 0.00	47.77 2.74 0.00	41.13 2.23 0.00	35.43 1.90 0.00	33.06 1.82 0.00	34.76 2.00 0.00	35.92 2.01 0.00	34.88 1.98 0.00	36.32 2.07 0.00	43.38 2.61 0.00	39.02 2.25 0.00	42.47 2.42 0.00	39.70 2.14 0.00	20.36 0.86 0.00
RENSSELAER___COGEN 23796	33.11 1.87 0.00	33.64 1.96 0.00	15.98 0.89 0.00	21.50 1.21 0.00	28.12 1.65 0.00	42.81 2.70 0.00	60.19 3.63 0.00	37.50 1.99 0.00	44.66 2.29 0.00	53.06 3.29 0.00	47.11 3.07 0.00	48.07 3.04 0.00	41.48 2.58 0.00	35.58 2.05 0.00	33.09 1.84 0.00	34.65 1.89 0.00	35.96 2.05 0.00	34.73 1.83 0.00	36.06 1.81 0.00	42.96 2.19 0.00	38.62 1.84 0.00	41.90 1.85 0.00	39.26 1.70 0.00	20.35 0.86 0.00
REVERE_CPPR_DRP 24186	32.54 1.30 0.00	32.97 1.29 0.00	15.70 0.62 0.00	21.13 0.83 0.00	27.55 1.08 0.00	41.73 1.62 0.00	58.84 2.29 0.00	36.68 1.16 0.00	43.65 1.28 0.00	51.50 1.73 0.00	45.68 1.64 0.00	46.67 1.64 0.00	40.27 1.37 0.00	34.64 1.11 0.00	32.28 1.03 0.00	33.85 1.09 0.00	35.07 1.16 0.00	34.03 1.12 0.00	35.38 1.13 0.00	42.19 1.42 0.00	38.08 1.30 0.00	41.47 1.42 0.00	38.99 1.43 0.00	20.30 0.81 0.00
ROCHESTER_9_IC 23652	32.22 0.98 0.00	32.70 1.02 0.00	15.53 0.44 0.00	20.85 0.55 0.00	27.15 0.68 0.00	41.20 1.08 0.00	57.80 1.24 0.00	35.86 0.35 0.00	42.58 0.21 0.00	50.02 0.24 0.00	44.40 0.36 0.00	45.44 0.41 0.00	39.34 0.44 0.00	33.95 0.42 0.00	31.59 0.35 0.00	32.99 0.23 0.00	34.22 0.30 0.00	33.17 0.27 0.00	34.52 0.27 0.00	41.05 0.28 0.00	37.15 0.37 0.00	40.28 0.23 0.00	37.72 0.16 0.00	19.80 0.30 0.00
ROSETON___1 23587	31.48 0.24 0.00	31.82 0.14 0.00	15.15 0.07 0.00	20.39 0.09 0.00	26.63 0.16 0.00	40.35 0.23 0.00	57.38 0.83 0.00	36.49 0.98 0.00	43.62 1.25 0.00	51.09 1.32 0.00	45.19 1.15 0.00	46.29 1.25 0.00	39.89 0.99 0.00	34.40 0.87 0.00	32.08 0.84 0.00	33.70 0.94 0.00	34.84 0.92 0.00	33.88 0.98 0.00	35.32 1.07 0.00	42.07 1.30 0.00	37.87 1.10 0.00	41.32 1.28 0.00	38.80 1.24 0.00	19.98 0.49 0.00
ROSETON___2 23588	31.51 0.27 0.00	31.85 0.17 0.00	15.17 0.08 0.00	20.41 0.11 0.00	26.65 0.18 0.00	40.39 0.27 0.00	57.43 0.88 0.00	36.54 1.03 0.00	43.75 1.38 0.00	51.32 1.55 0.00	45.40 1.36 0.00	46.50 1.47 0.00	40.08 1.18 0.00	34.56 1.03 0.00	32.23 0.99 0.00	33.85 1.09 0.00	34.99 1.08 0.00	34.01 1.11 0.00	35.44 1.19 0.00	42.23 1.46 0.00	38.01 1.23 0.00	41.46 1.41 0.00	38.88 1.32 0.00	20.00 0.51 0.00
RUSSELL___STATION 23914	31.76 0.52 0.00	32.20 0.52 0.00	15.27 0.19 0.00	20.50 0.20 0.00	26.71 0.24 0.00	40.47 0.36 0.00	56.83 0.28 0.00	35.30 -0.21 0.00	41.91 -0.46 0.00	49.27 -0.50 0.00	43.78 -0.26 0.00	44.80 -0.23 0.00	38.79 -0.11 0.00	33.47 -0.06 0.00	31.15 -0.09 0.00	32.54 -0.22 0.00	33.73 -0.18 0.00	32.68 -0.22 0.00	34.00 -0.26 0.00	40.45 -0.32 0.00	36.62 -0.15 0.00	39.68 -0.37 0.00	37.13 -0.43 0.00	19.47 -0.02 0.00

S SALMON___HYD 24043	31.67 0.44 0.00	32.11 0.42 0.00	15.29 0.20 0.00	20.57 0.27 0.00	26.81 0.34 0.00	40.62 0.51 0.00	57.18 0.62 0.00	35.57 0.06 0.00	42.32 -0.04 0.00	49.84 0.07 0.00	44.18 0.14 0.00	45.15 0.12 0.00	38.96 0.06 0.00	33.50 -0.03 0.00	31.11 -0.13 0.00	32.60 -0.16 0.00	33.77 -0.14 0.00	32.78 -0.12 0.00	34.08 -0.17 0.00	40.60 -0.17 0.00	36.83 0.06 0.00	40.20 0.15 0.00	37.81 0.26 0.00	19.72 0.22 0.00
SELKIRK___II 23799	32.44 1.20 0.00	32.96 1.27 0.00	15.66 0.57 0.00	21.07 0.77 0.00	27.54 1.08 0.00	41.93 1.81 0.00	58.90 2.35 0.00	36.71 1.20 0.00	43.73 1.36 0.00	51.92 2.15 0.00	46.08 2.04 0.00	47.04 2.01 0.00	40.58 1.68 0.00	34.81 1.28 0.00	32.39 1.15 0.00	33.91 1.15 0.00	35.19 1.28 0.00	34.00 1.09 0.00	35.29 1.03 0.00	42.04 1.27 0.00	37.78 1.01 0.00	41.01 0.96 0.00	38.45 0.89 0.00	19.93 0.44 0.00
SELKIRK___I 23801	32.47 1.23 0.00	32.97 1.28 0.00	15.66 0.58 0.00	21.08 0.78 0.00	27.56 1.09 0.00	41.95 1.83 0.00	58.75 2.19 0.00	36.66 1.15 0.00	43.69 1.33 0.00	51.82 2.05 0.00	45.98 1.93 0.00	46.94 1.91 0.00	40.51 1.61 0.00	34.76 1.23 0.00	32.34 1.10 0.00	33.87 1.12 0.00	35.14 1.23 0.00	33.98 1.08 0.00	35.27 1.01 0.00	42.02 1.25 0.00	37.76 0.99 0.00	40.99 0.94 0.00	38.42 0.87 0.00	19.90 0.41 0.00
SENECA OSWGO___HYD 24041	30.99 -0.25 0.00	31.41 -0.27 0.00	14.96 -0.13 0.00	20.13 -0.16 0.00	26.23 -0.24 0.00	39.70 -0.42 0.00	55.85 -0.71 0.00	34.91 -0.60 0.00	41.61 -0.75 0.00	48.89 -0.88 0.00	43.30 -0.75 0.00	44.27 -0.76 0.00	38.25 -0.65 0.00	32.99 -0.54 0.00	30.75 -0.49 0.00	32.23 -0.53 0.00	33.37 -0.54 0.00	32.38 -0.52 0.00	33.69 -0.56 0.00	40.10 -0.67 0.00	36.19 -0.58 0.00	39.47 -0.57 0.00	37.08 -0.48 0.00	19.30 -0.20 0.00
SENECA___ENERGY 23797	30.33 -0.90 0.00	30.71 -0.98 0.00	14.67 -0.42 0.00	19.78 -0.52 0.00	25.67 -0.80 0.00	38.58 -1.54 0.00	54.17 -2.38 0.00	34.05 -1.46 0.00	40.65 -1.71 0.00	47.59 -2.18 0.00	42.15 -1.89 0.00	43.18 -1.85 0.00	37.30 -1.60 0.00	32.11 -1.42 0.00	29.98 -1.27 0.00	31.44 -1.32 0.00	32.61 -1.30 0.00	31.64 -1.26 0.00	32.98 -1.27 0.00	39.20 -1.57 0.00	35.31 -1.46 0.00	38.48 -1.57 0.00	36.08 -1.48 0.00	18.79 -0.70 0.00
SHOEMAKER___GT 23640	31.35 0.11 0.00	31.65 -0.03 0.00	15.08 0.00 0.00	20.30 0.00 0.00	26.50 0.03 0.00	40.11 -0.01 0.00	57.02 0.47 0.00	36.29 0.78 0.00	43.54 1.17 0.00	51.20 1.43 0.00	45.26 1.22 0.00	46.34 1.31 0.00	39.96 1.06 0.00	34.45 0.92 0.00	32.13 0.89 0.00	33.76 1.00 0.00	34.87 0.96 0.00	33.86 0.96 0.00	35.25 1.00 0.00	42.04 1.27 0.00	37.88 1.10 0.00	41.31 1.26 0.00	38.71 1.15 0.00	19.92 0.42 0.00
SHOREHAM_IC_1 23715	31.84 0.60 0.00	32.04 0.36 0.00	15.99 0.20 -0.71	22.80 0.36 -2.15	27.22 0.60 -0.15	40.76 0.64 0.00	57.59 1.03 0.00	36.98 1.47 0.00	54.74 2.25 -10.13	69.98 3.24 -16.97	74.01 2.93 -27.03	50.41 3.01 -2.37	41.31 2.41 0.00	35.70 2.02 -0.16	32.97 1.73 0.00	34.58 1.82 0.00	35.80 1.89 0.00	34.87 1.89 -0.08	36.27 1.99 -0.02	42.79 2.65 0.63	38.96 2.18 0.00	42.27 2.22 0.00	39.39 1.83 0.00	20.27 0.75 -0.02
SHOREHAM_IC_2 23716	31.84 0.60 0.00	32.04 0.36 0.00	15.99 0.20 -0.71	22.80 0.36 -2.15	27.22 0.60 -0.15	40.76 0.64 0.00	57.59 1.03 0.00	36.98 1.47 0.00	54.74 2.25 -10.13	69.98 3.24 -16.97	74.01 2.93 -27.03	50.41 3.01 -2.37	41.31 2.41 0.00	35.70 2.02 -0.16	32.97 1.73 0.00	34.58 1.82 0.00	35.80 1.89 0.00	34.87 1.89 -0.08	36.27 1.99 -0.02	42.79 2.65 0.63	38.96 2.18 0.00	42.27 2.22 0.00	39.39 1.83 0.00	20.27 0.75 -0.02
SITHE_IND_GS1 24169	30.30 -0.94 0.00	30.72 -0.96 0.00	14.64 -0.45 0.00	19.70 -0.59 0.00	25.67 -0.80 0.00	38.84 -1.28 0.00	54.62 -1.93 0.00	34.21 -1.30 0.00	40.82 -1.55 0.00	47.88 -1.89 0.00	42.38 -1.66 0.00	43.35 -1.68 0.00	37.46 -1.44 0.00	32.33 -1.20 0.00	30.13 -1.11 0.00	31.58 -1.17 0.00	32.69 -1.23 0.00	31.71 -1.19 0.00	33.01 -1.24 0.00	39.25 -1.52 0.00	35.42 -1.36 0.00	38.60 -1.45 0.00	36.22 -1.34 0.00	18.83 -0.66 0.00
SITHE_IND_GS2 24170	30.30 -0.94 0.00	30.72 -0.96 0.00	14.64 -0.45 0.00	19.70 -0.59 0.00	25.67 -0.80 0.00	38.84 -1.28 0.00	54.62 -1.93 0.00	34.21 -1.30 0.00	40.82 -1.55 0.00	47.88 -1.89 0.00	42.38 -1.66 0.00	43.35 -1.68 0.00	37.46 -1.44 0.00	32.33 -1.20 0.00	30.13 -1.11 0.00	31.58 -1.17 0.00	32.69 -1.23 0.00	31.71 -1.19 0.00	33.01 -1.24 0.00	39.25 -1.52 0.00	35.42 -1.36 0.00	38.60 -1.45 0.00	36.22 -1.34 0.00	18.83 -0.66 0.00
SITHE_IND_GS3 24171	30.30 -0.94 0.00	30.72 -0.96 0.00	14.64 -0.45 0.00	19.70 -0.59 0.00	25.67 -0.80 0.00	38.84 -1.28 0.00	54.62 -1.93 0.00	34.21 -1.30 0.00	40.82 -1.55 0.00	47.88 -1.89 0.00	42.38 -1.66 0.00	43.35 -1.68 0.00	37.46 -1.44 0.00	32.33 -1.20 0.00	30.13 -1.11 0.00	31.58 -1.17 0.00	32.69 -1.23 0.00	31.71 -1.19 0.00	33.01 -1.24 0.00	39.25 -1.52 0.00	35.42 -1.36 0.00	38.60 -1.45 0.00	36.22 -1.34 0.00	18.83 -0.66 0.00
SITHE_IND_GS4 24172	30.30 -0.94 0.00	30.72 -0.96 0.00	14.64 -0.45 0.00	19.70 -0.59 0.00	25.67 -0.80 0.00	38.84 -1.28 0.00	54.62 -1.93 0.00	34.21 -1.30 0.00	40.82 -1.55 0.00	47.88 -1.89 0.00	42.38 -1.66 0.00	43.35 -1.68 0.00	37.46 -1.44 0.00	32.33 -1.20 0.00	30.13 -1.11 0.00	31.58 -1.17 0.00	32.69 -1.23 0.00	31.71 -1.19 0.00	33.01 -1.24 0.00	39.25 -1.52 0.00	35.42 -1.36 0.00	38.60 -1.45 0.00	36.22 -1.34 0.00	18.83 -0.66 0.00
SITHE___BATAVIA 24024	31.22 -0.02 0.00	31.66 -0.02 0.00	15.08 -0.01 0.00	20.22 -0.08 0.00	26.27 -0.20 0.00	39.57 -0.55 0.00	54.93 -1.62 0.00	34.60 -0.91 0.00	41.36 -1.01 0.00	48.20 -1.57 0.00	42.67 -1.37 0.00	43.84 -1.20 0.00	37.99 -0.91 0.00	33.01 -0.52 0.00	30.76 -0.48 0.00	32.18 -0.57 0.00	33.28 -0.63 0.00	32.29 -0.61 0.00	33.70 -0.56 0.00	39.97 -0.80 0.00	36.21 -0.57 0.00	39.50 -0.55 0.00	37.36 -0.19 0.00	19.60 0.11 0.00
SITHE___INDEPEND 23800	30.30 -0.94 0.00	30.72 -0.96 0.00	14.64 -0.45 0.00	19.70 -0.59 0.00	25.67 -0.80 0.00	38.84 -1.28 0.00	54.62 -1.93 0.00	34.21 -1.30 0.00	40.82 -1.55 0.00	47.88 -1.89 0.00	42.38 -1.66 0.00	43.35 -1.68 0.00	37.46 -1.44 0.00	32.33 -1.20 0.00	30.13 -1.11 0.00	31.58 -1.17 0.00	32.69 -1.23 0.00	31.71 -1.19 0.00	33.01 -1.24 0.00	39.25 -1.52 0.00	35.42 -1.36 0.00	38.60 -1.45 0.00	36.22 -1.34 0.00	18.83 -0.66 0.00
SITHE___MASSENA 23902	31.65 0.41 0.00	32.13 0.45 0.00	15.29 0.20 0.00	20.56 0.26 0.00	26.83 0.36 0.00	40.87 0.75 0.00	57.66 1.10 0.00	35.96 0.45 0.00	42.74 0.37 0.00	50.20 0.43 0.00	44.43 0.38 0.00	45.42 0.39 0.00	39.27 0.37 0.00	33.76 0.23 0.00	31.45 0.21 0.00	32.96 0.20 0.00	34.16 0.24 0.00	33.16 0.26 0.00	34.51 0.26 0.00	41.13 0.36 0.00	37.12 0.35 0.00	40.28 0.23 0.00	37.86 0.31 0.00	19.72 0.22 0.00
SITHE___OGDNSBRG 24021	33.11 1.87 0.00	33.61 1.93 0.00	15.98 0.90 0.00	21.48 1.18 0.00	28.06 1.59 0.00	42.82 2.70 0.00	60.41 3.86 0.00	37.37 1.86 0.00	44.27 1.90 0.00	52.19 2.41 0.00	46.25 2.21 0.00	47.24 2.21 0.00	40.84 1.94 0.00	35.07 1.54 0.00	32.69 1.44 0.00	34.25 1.49 0.00	35.54 1.63 0.00	34.51 1.61 0.00	35.88 1.63 0.00	42.83 2.06 0.00	38.62 1.85 0.00	41.85 1.80 0.00	39.45 1.89 0.00	20.61 1.11 0.00

SITHE___STERLING 23777	32.06 0.83 0.00	32.49 0.81 0.00	15.48 0.39 0.00	20.83 0.54 0.00	27.14 0.68 0.00	41.09 0.98 0.00	57.92 1.36 0.00	36.16 0.65 0.00	43.07 0.70 0.00	50.74 0.97 0.00	45.00 0.96 0.00	46.01 0.98 0.00	39.70 0.80 0.00	34.17 0.64 0.00	31.85 0.61 0.00	33.41 0.65 0.00	34.60 0.69 0.00	33.57 0.66 0.00	34.92 0.66 0.00	41.61 0.84 0.00	37.53 0.76 0.00	40.89 0.84 0.00	38.43 0.87 0.00	20.00 0.51 0.00
SOUTH CAIRO___GT 23612	32.17 0.93 0.00	32.64 0.96 0.00	15.54 0.46 0.00	20.91 0.61 0.00	27.27 0.80 0.00	41.27 1.15 0.00	58.24 1.68 0.00	36.72 1.21 0.00	43.95 1.58 0.00	51.84 2.06 0.00	45.96 1.92 0.00	46.94 1.91 0.00	40.60 1.70 0.00	35.02 1.49 0.00	32.57 1.33 0.00	34.15 1.40 0.00	35.36 1.45 0.00	34.19 1.29 0.00	35.59 1.33 0.00	42.37 1.60 0.00	38.22 1.44 0.00	41.65 1.61 0.00	38.99 1.43 0.00	20.17 0.67 0.00
SOUTH HAMPTN___IC 23720	31.84 0.60 0.00	32.04 0.36 0.00	15.99 0.20 -0.71	22.80 0.36 -2.15	27.22 0.60 -0.15	40.76 0.64 0.00	57.59 1.03 0.00	36.98 1.47 0.00	54.74 2.25 -10.13	69.98 3.24 -16.97	74.01 2.93 -27.03	50.41 3.01 -2.37	41.31 2.41 0.00	35.70 2.02 -0.16	32.97 1.73 0.00	34.58 1.82 0.00	35.80 1.89 0.00	34.87 1.89 -0.08	36.27 1.99 -0.02	42.78 2.65 0.63	38.96 2.18 0.00	42.27 2.22 0.00	39.39 1.83 0.00	20.27 0.75 -0.02
SOUTHOLD___IC 23719	31.84 0.60 0.00	32.04 0.36 0.00	15.99 0.20 -0.71	22.80 0.36 -2.15	27.22 0.60 -0.15	40.76 0.64 0.00	57.59 1.03 0.00	36.98 1.47 0.00	54.74 2.25 -10.13	69.98 3.24 -16.97	74.01 2.93 -27.03	50.41 3.01 -2.37	41.31 2.41 0.00	35.70 2.02 -0.16	32.97 1.73 0.00	34.58 1.82 0.00	35.80 1.89 0.00	34.87 1.89 -0.08	36.27 1.99 -0.02	42.78 2.65 0.63	38.96 2.18 0.00	42.27 2.22 0.00	39.39 1.83 0.00	20.27 0.75 -0.02
ST LAWRENCE___ 23600	31.29 0.05 0.00	31.77 0.08 0.00	15.12 0.03 0.00	20.33 0.03 0.00	26.53 0.06 0.00	40.38 0.27 0.00	56.96 0.40 0.00	35.62 0.11 0.00	42.37 0.01 0.00	49.72 -0.05 0.00	43.98 -0.06 0.00	44.98 -0.06 0.00	38.89 -0.01 0.00	33.45 -0.08 0.00	31.16 -0.08 0.00	32.65 -0.11 0.00	33.82 -0.09 0.00	32.84 -0.06 0.00	34.18 -0.07 0.00	40.71 -0.06 0.00	36.75 -0.02 0.00	39.89 -0.15 0.00	37.44 -0.12 0.00	19.48 -0.01 0.00
STATION 5_MISC_HYD 23604	33.66 2.42 0.00	34.04 2.36 0.00	16.14 1.05 0.00	21.65 1.35 0.00	28.21 1.74 0.00	43.02 2.90 0.00	61.18 4.62 0.00	38.23 2.72 0.00	45.55 3.18 0.00	53.80 4.03 0.00	47.89 3.84 0.00	49.05 4.01 0.00	42.46 3.56 0.00	36.61 3.08 0.00	34.04 2.80 0.00	35.53 2.77 0.00	36.87 2.96 0.00	35.66 2.75 0.00	37.01 2.76 0.00	44.14 3.37 0.00	39.96 3.18 0.00	43.03 2.99 0.00	39.94 2.38 0.00	20.74 1.24 0.00
STURGEON_POOL_HYD 23609	31.81 0.57 0.00	32.15 0.47 0.00	15.31 0.22 0.00	20.59 0.30 0.00	26.89 0.43 0.00	40.78 0.66 0.00	58.00 1.44 0.00	36.90 1.39 0.00	44.21 1.85 0.00	51.92 2.15 0.00	45.73 1.69 0.00	46.80 1.76 0.00	40.35 1.45 0.00	34.80 1.27 0.00	32.43 1.19 0.00	34.06 1.30 0.00	35.19 1.28 0.00	34.23 1.33 0.00	35.83 1.58 0.00	42.68 1.91 0.00	38.44 1.67 0.00	41.90 1.85 0.00	39.23 1.68 0.00	20.17 0.68 0.00
SYRACUSE___POWER 24017	30.90 -0.34 0.00	31.29 -0.39 0.00	14.92 -0.17 0.00	20.08 -0.21 0.00	26.13 -0.34 0.00	39.45 -0.67 0.00	55.49 -1.06 0.00	34.69 -0.82 0.00	41.33 -1.03 0.00	48.53 -1.24 0.00	43.05 -1.00 0.00	44.07 -0.96 0.00	38.04 -0.86 0.00	32.76 -0.77 0.00	30.57 -0.67 0.00	32.05 -0.71 0.00	33.17 -0.75 0.00	32.18 -0.72 0.00	33.48 -0.77 0.00	39.85 -0.92 0.00	35.97 -0.81 0.00	39.27 -0.78 0.00	36.92 -0.63 0.00	19.26 -0.24 0.00
Stony___Brook 24151	31.69 0.46 0.00	31.91 0.23 0.00	15.93 0.14 -0.71	22.73 0.28 -2.15	27.20 0.58 -0.15	40.71 0.59 0.00	57.26 0.71 0.00	36.69 1.18 0.00	54.28 1.79 -10.13	69.35 2.61 -16.97	73.46 2.38 -27.03	49.85 2.45 -2.37	40.83 1.93 0.00	35.31 1.62 -0.16	32.66 1.42 0.00	34.28 1.53 0.00	35.50 1.59 0.00	34.57 1.59 -0.08	35.95 1.68 -0.02	42.42 2.27 0.61	38.62 1.84 0.00	41.89 1.85 0.00	39.07 1.51 0.00	20.15 0.63 -0.02
UPPER HUDSON___HYD 24058	34.14 2.90 0.00	34.54 2.86 0.00	16.40 1.31 0.00	22.05 1.76 0.00	28.87 2.41 0.00	43.95 3.83 0.00	62.06 5.51 0.00	38.61 3.10 0.00	45.65 3.28 0.00	53.88 4.11 0.00	47.72 3.68 0.00	48.61 3.58 0.00	41.83 2.93 0.00	35.57 2.04 0.00	32.94 1.70 0.00	34.46 1.70 0.00	35.81 1.90 0.00	34.78 1.87 0.00	37.04 2.79 0.00	44.33 3.56 0.00	39.82 3.05 0.00	42.94 2.89 0.00	39.95 2.39 0.00	20.77 1.28 0.00
UPPER RAQUET___HYD 24056	32.11 0.87 0.00	32.61 0.93 0.00	15.50 0.42 0.00	20.85 0.55 0.00	27.21 0.74 0.00	41.49 1.37 0.00	58.59 2.03 0.00	36.32 0.81 0.00	43.09 0.72 0.00	50.75 0.97 0.00	44.93 0.89 0.00	45.94 0.91 0.00	39.72 0.82 0.00	34.08 0.55 0.00	31.71 0.47 0.00	33.23 0.47 0.00	34.47 0.56 0.00	33.51 0.61 0.00	34.85 0.60 0.00	41.58 0.81 0.00	37.56 0.79 0.00	40.79 0.74 0.00	38.44 0.89 0.00	20.06 0.56 0.00
US___GYPSUM 23809	31.05 -0.19 0.00	31.52 -0.16 0.00	15.01 -0.07 0.00	20.13 -0.16 0.00	26.15 -0.32 0.00	39.38 -0.74 0.00	54.80 -1.76 0.00	34.48 -1.03 0.00	41.17 -1.20 0.00	47.85 -1.93 0.00	42.36 -1.69 0.00	43.52 -1.52 0.00	37.72 -1.18 0.00	32.80 -0.73 0.00	30.55 -0.69 0.00	31.97 -0.79 0.00	33.05 -0.86 0.00	32.09 -0.81 0.00	33.51 -0.75 0.00	39.70 -1.07 0.00	36.02 -0.75 0.00	39.38 -0.67 0.00	37.15 -0.41 0.00	19.54 0.04 0.00
VISCHER___FERRY HYD 24020	33.59 2.35 0.00	34.16 2.48 0.00	16.22 1.14 0.00	21.83 1.53 0.00	28.53 2.07 0.00	43.35 3.23 0.00	61.03 4.47 0.00	37.96 2.45 0.00	45.06 2.69 0.00	53.52 3.75 0.00	47.56 3.51 0.00	48.47 3.44 0.00	41.82 2.92 0.00	35.82 2.29 0.00	33.26 2.01 0.00	34.82 2.06 0.00	36.16 2.25 0.00	34.96 2.06 0.00	36.43 2.17 0.00	43.40 2.64 0.00	39.04 2.27 0.00	42.32 2.27 0.00	39.58 2.03 0.00	20.55 1.05 0.00
WADING RIVER_1-3_GRP5 24038	31.89 0.65 0.00	32.09 0.41 0.00	16.02 0.22 -0.71	22.83 0.39 -2.15	27.26 0.65 -0.15	40.81 0.70 0.00	57.67 1.12 0.00	37.03 1.52 0.00	54.78 2.29 -10.13	70.00 3.26 -16.97	74.02 2.94 -27.03	50.42 3.02 -2.37	41.32 2.42 0.00	35.72 2.03 -0.16	33.00 1.76 0.00	34.62 1.87 0.00	35.85 1.93 0.00	34.91 1.93 -0.08	36.31 2.04 -0.02	42.82 2.69 0.64	39.00 2.23 0.00	42.32 2.27 0.00	39.44 1.88 0.00	20.30 0.78 -0.02
WADING RIVER_IC_1 23522	31.89 0.65 0.00	32.09 0.41 0.00	16.02 0.22 -0.71	22.83 0.39 -2.15	27.26 0.65 -0.15	40.81 0.70 0.00	57.67 1.12 0.00	37.03 1.52 0.00	54.78 2.29 -10.13	70.00 3.26 -16.97	74.02 2.94 -27.03	50.42 3.02 -2.37	41.32 2.42 0.00	35.72 2.03 -0.16	33.00 1.76 0.00	34.62 1.87 0.00	35.85 1.93 0.00	34.91 1.93 -0.08	36.31 2.04 -0.02	42.82 2.69 0.64	39.00 2.23 0.00	42.32 2.27 0.00	39.44 1.88 0.00	20.30 0.78 -0.02
WADING RIVER_IC_2 23547	31.89 0.65 0.00	32.09 0.41 0.00	16.02 0.22 -0.71	22.83 0.39 -2.15	27.26 0.65 -0.15	40.81 0.70 0.00	57.67 1.12 0.00	37.03 1.52 0.00	54.78 2.29 -10.13	70.00 3.26 -16.97	74.02 2.94 -27.03	50.42 3.02 -2.37	41.32 2.42 0.00	35.72 2.03 -0.16	33.00 1.76 0.00	34.62 1.87 0.00	35.85 1.93 0.00	34.91 1.93 -0.08	36.31 2.04 -0.02	42.82 2.69 0.64	39.00 2.23 0.00	42.32 2.27 0.00	39.44 1.88 0.00	20.30 0.78 -0.02

WADING RIVER_IC_3 23601	31.89 0.65 0.00	32.10 0.42 0.00	16.02 0.23 -0.71	22.84 0.39 -2.15	27.26 0.65 -0.15	40.82 0.70 0.00	57.68 1.13 0.00	37.04 1.52 0.00	54.79 2.29 -10.13	70.00 3.26 -16.97	74.02 2.94 -27.03	50.42 3.02 -2.37	41.32 2.42 0.00	35.72 2.03 -0.16	33.01 1.76 0.00	34.63 1.87 0.00	35.85 1.94 0.00	34.91 1.93 -0.08	36.32 2.04 -0.02	42.82 2.69 0.64	39.00 2.23 0.00	42.32 2.27 0.00	39.44 1.89 0.00	20.30 0.78 -0.02
WALDEN___HYDRO 24148	31.37 0.13 0.00	31.68 0.00 0.00	15.09 0.00 0.00	20.30 0.01 0.00	26.51 0.04 0.00	40.17 0.05 0.00	57.17 0.61 0.00	36.41 0.90 0.00	43.66 1.29 0.00	51.26 1.49 0.00	45.34 1.30 0.00	46.46 1.43 0.00	40.06 1.16 0.00	34.54 1.01 0.00	32.21 0.97 0.00	33.83 1.08 0.00	34.97 1.06 0.00	33.98 1.08 0.00	35.40 1.15 0.00	42.17 1.40 0.00	37.97 1.19 0.00	41.39 1.34 0.00	38.76 1.20 0.00	19.92 0.43 0.00
WATERSIDE___6 8 9 23538	32.26 1.02 0.00	32.57 0.89 0.00	15.51 0.43 0.00	20.88 0.58 0.00	27.27 0.80 0.00	41.31 1.20 0.00	59.06 2.50 0.00	37.74 2.23 0.00	45.38 3.02 0.00	53.51 3.74 0.00	47.10 3.06 0.00	48.10 3.07 0.00	41.41 2.51 0.00	35.69 2.16 0.00	33.30 2.06 0.00	35.01 2.25 0.00	36.18 2.26 0.00	35.16 2.26 0.00	36.65 2.40 0.00	43.81 3.05 0.00	39.42 2.65 0.00	42.93 2.88 0.00	40.11 2.55 0.00	20.53 1.04 0.00
WATERTOWN___HYD 23805	33.08 1.85 0.00	33.53 1.85 0.00	15.96 0.87 0.00	21.45 1.15 0.00	27.99 1.52 0.00	42.53 2.42 0.00	59.94 3.39 0.00	37.01 1.50 0.00	43.90 1.53 0.00	51.95 2.18 0.00	46.12 2.08 0.00	47.06 2.03 0.00	40.50 1.59 0.00	34.56 1.03 0.00	31.79 0.55 0.00	33.28 0.52 0.00	34.54 0.62 0.00	33.52 0.62 0.00	34.83 0.58 0.00	41.57 0.80 0.00	38.19 1.42 0.00	41.82 1.77 0.00	39.44 1.88 0.00	20.61 1.12 0.00
WEST BABYLON___IC 23714	32.47 1.24 0.00	32.77 1.09 0.00	16.30 0.51 -0.71	23.14 0.69 -2.15	27.57 0.95 -0.15	41.42 1.30 0.00	58.77 2.21 0.00	37.37 1.86 0.00	55.00 2.51 -10.13	69.91 3.17 -16.97	73.98 2.78 -27.16	50.28 2.86 -2.39	41.23 2.33 0.00	35.70 2.01 -0.16	33.17 1.93 0.00	34.86 2.10 0.00	36.02 2.11 0.00	35.07 2.09 -0.08	36.47 2.19 -0.02	43.77 2.77 -0.23	39.15 2.38 0.00	42.58 2.53 0.00	39.97 2.41 0.00	20.62 1.10 -0.02
WEST CANADA___HYD 24049	31.28 0.04 0.00	31.73 0.04 0.00	15.11 0.02 0.00	20.33 0.03 0.00	26.51 0.04 0.00	40.16 0.04 0.00	56.63 0.08 0.00	35.62 0.11 0.00	42.53 0.17 0.00	50.00 0.23 0.00	44.23 0.19 0.00	45.21 0.17 0.00	39.04 0.14 0.00	33.66 0.13 0.00	31.36 0.12 0.00	32.89 0.13 0.00	34.04 0.13 0.00	33.02 0.12 0.00	34.38 0.13 0.00	40.92 0.15 0.00	36.90 0.12 0.00	40.19 0.15 0.00	37.67 0.11 0.00	19.52 0.03 0.00
WESTERN_NY_WIND 24143	31.22 -0.02 0.00	31.66 -0.02 0.00	15.08 -0.01 0.00	20.22 -0.08 0.00	26.27 -0.20 0.00	39.57 -0.55 0.00	54.93 -1.62 0.00	34.60 -0.91 0.00	41.36 -1.01 0.00	48.20 -1.57 0.00	42.67 -1.37 0.00	43.84 -1.20 0.00	37.99 -0.91 0.00	33.01 -0.52 0.00	30.76 -0.48 0.00	32.18 -0.57 0.00	33.28 -0.63 0.00	32.29 -0.61 0.00	33.70 -0.56 0.00	39.97 -0.80 0.00	36.21 -0.57 0.00	39.50 -0.55 0.00	37.36 -0.19 0.00	19.60 0.11 0.00
YORK___WARBASSE 23770	32.36 1.13 0.00	32.66 0.98 0.00	15.55 0.47 0.00	20.93 0.64 0.00	27.33 0.87 0.00	41.42 1.30 0.00	59.26 2.70 0.00	37.93 2.42 0.00	45.66 3.30 0.00	53.86 4.09 0.00	47.39 3.35 0.00	48.37 3.33 0.00	41.63 2.73 0.00	35.86 2.34 0.00	33.46 2.22 0.00	35.18 2.43 0.00	36.35 2.44 0.00	35.32 2.42 0.00	36.85 2.60 0.00	44.08 3.31 0.00	39.64 2.86 0.00	43.13 3.08 0.00	40.27 2.71 0.00	20.60 1.11 0.00