

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/14/2001

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	37.30	32.98	34.37	31.75	29.11	29.98	30.92	35.65	39.98	40.28	41.26	45.85	47.19	49.06	62.88	96.34	64.33	46.86	45.61	55.68	46.78	41.59	36.93	29.60
24138	2.30	1.88	1.79	1.58	1.53	1.93	2.31	3.19	3.97	4.32	4.60	5.08	4.49	5.80	7.54	7.88	7.75	5.56	5.08	4.65	4.28	3.95	3.14	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-8.04	0.00	0.00	-31.35	-0.62	0.00	-0.73	-9.86	-1.98	0.00	0.00	0.00
74TH STREET_GT_1	37.30	32.98	34.37	31.75	29.11	29.98	30.92	35.65	39.98	40.28	41.26	45.85	47.19	49.06	62.88	96.34	64.33	46.86	45.61	55.68	46.78	41.59	36.93	29.60
24260	2.30	1.88	1.79	1.58	1.53	1.93	2.31	3.19	3.97	4.32	4.60	5.08	4.49	5.80	7.54	7.88	7.75	5.56	5.08	4.65	4.28	3.95	3.14	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-8.04	0.00	0.00	-31.35	-0.62	0.00	-0.73	-9.86	-1.98	0.00	0.00	0.00
74TH STREET_GT_2	37.30	32.98	34.37	31.75	29.11	29.98	30.92	35.65	39.98	40.28	41.26	45.85	47.19	49.06	62.88	96.34	64.33	46.86	45.61	55.68	46.78	41.59	36.93	29.60
24261	2.30	1.88	1.79	1.58	1.53	1.93	2.31	3.19	3.97	4.32	4.60	5.08	4.49	5.80	7.54	7.88	7.75	5.56	5.08	4.65	4.28	3.95	3.14	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-8.04	0.00	0.00	-31.35	-0.62	0.00	-0.73	-9.86	-1.98	0.00	0.00	0.00
ADK HUDSON___FALLS	38.72	34.91	36.51	33.65	30.77	30.64	31.07	35.22	39.00	38.83	39.62	43.99	47.35	45.92	58.27	100.65	59.48	43.96	43.49	45.22	43.51	40.06	36.38	29.56
24011	3.72	3.80	3.93	3.49	3.19	2.59	2.46	2.76	3.00	2.87	2.95	2.97	2.27	2.66	2.93	2.85	2.71	2.67	2.75	3.10	2.87	2.41	2.59	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-10.43	0.00	0.00	-40.69	-0.81	0.00	-0.94	-0.96	-0.12	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.72	34.91	36.51	33.65	30.77	30.64	31.07	35.22	39.00	38.83	39.62	43.99	47.35	45.92	58.27	100.65	59.48	43.96	43.49	45.22	43.51	40.06	36.38	29.56
23798	3.72	3.80	3.93	3.49	3.19	2.59	2.46	2.76	3.00	2.87	2.95	2.97	2.27	2.66	2.93	2.85	2.71	2.67	2.75	3.10	2.87	2.41	2.59	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-10.43	0.00	0.00	-40.69	-0.81	0.00	-0.94	-0.96	-0.12	0.00	0.00	0.00
ADK S GLENS___FALLS	38.72	34.91	36.51	33.65	30.77	30.64	31.07	35.22	39.00	38.83	39.62	43.99	47.35	45.92	58.27	100.65	59.48	43.96	43.49	45.22	43.51	40.06	36.38	29.56
24028	3.72	3.80	3.93	3.49	3.19	2.59	2.46	2.76	3.00	2.87	2.95	2.97	2.27	2.66	2.93	2.85	2.71	2.67	2.75	3.10	2.87	2.41	2.59	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-10.43	0.00	0.00	-40.69	-0.81	0.00	-0.94	-0.96	-0.12	0.00	0.00	0.00
ADK_NYS___DAM	38.04	34.20	35.80	33.07	30.20	30.43	30.81	34.58	37.96	38.03	38.74	43.24	46.85	45.47	57.95	99.56	59.20	43.08	42.62	44.16	42.63	39.42	36.06	29.35
23527	3.04	3.09	3.22	2.90	2.62	2.38	2.21	2.12	1.96	2.08	2.07	2.24	2.00	2.21	2.61	2.62	2.45	1.79	1.89	2.04	2.00	1.77	2.27	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-10.21	0.00	0.00	-39.83	-0.79	0.00	-0.92	-0.96	-0.12	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.30	33.54	35.13	32.43	29.57	29.81	30.30	34.19	37.64	37.57	38.19	42.47	45.97	44.38	56.68	98.14	58.00	42.19	41.73	42.68	42.09	39.19	35.60	28.82
24190	2.30	2.43	2.55	2.27	1.99	1.76	1.69	1.73	1.63	1.62	1.52	1.47	1.15	1.12	1.34	1.33	1.25	0.89	1.02	1.52	1.57	1.55	1.81	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-10.17	0.00	0.00	-39.69	-0.79	0.00	-0.92	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.36	33.59	35.18	32.48	29.62	29.86	30.34	34.24	37.70	37.63	38.25	42.54	46.03	44.45	56.78	98.23	58.09	42.26	41.81	42.71	42.09	39.27	35.65	28.86
23571	2.36	2.49	2.60	2.32	2.04	1.81	1.73	1.78	1.70	1.68	1.59	1.54	1.21	1.19	1.43	1.43	1.34	0.97	1.09	1.54	1.57	1.62	1.86	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-10.17	0.00	0.00	-39.69	-0.79	0.00	-0.92	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.36	33.59	35.18	32.48	29.62	29.86	30.34	34.24	37.70	37.63	38.25	42.54	46.03	44.45	56.78	98.23	58.09	42.26	41.81	42.71	42.09	39.27	35.65	28.86
23572	2.36	2.49	2.60	2.32	2.04	1.81	1.73	1.78	1.70	1.68	1.59	1.54	1.21	1.19	1.43	1.43	1.34	0.97	1.09	1.54	1.57	1.62	1.86	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-10.17	0.00	0.00	-39.69	-0.79	0.00	-0.92	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.36	33.59	35.18	32.48	29.62	29.86	30.34	34.24	37.70	37.63	38.25	42.54	46.03	44.45	56.78	98.23	58.09	42.26	41.81	42.71	42.09	39.27	35.65	28.86
23573	2.36	2.49	2.60	2.32	2.04	1.81	1.73	1.78	1.70	1.68	1.59	1.54	1.21	1.19	1.43	1.43	1.34	0.97	1.09	1.54	1.57	1.62	1.86	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-10.17	0.00	0.00	-39.69	-0.79	0.00	-0.92	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.36	33.59	35.18	32.48	29.62	29.86	30.34	34.24	37.70	37.63	38.25	42.54	46.03	44.45	56.78	98.23	58.09	42.26	41.81	42.71	42.09	39.27	35.65	28.86
23574	2.36	2.49	2.60	2.32	2.04	1.81	1.73	1.78	1.70	1.68	1.59	1.54	1.21	1.19	1.43	1.43	1.34	0.97	1.09	1.54	1.57	1.62	1.86	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-10.17	0.00	0.00	-39.69	-0.79	0.00	-0.92	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	34.80 -0.20 0.00	31.13 0.02 0.00	32.66 0.08 0.00	30.25 0.08 0.00	27.66 0.08 0.00	28.04 -0.01 0.00	28.72 0.11 0.00	32.43 -0.02 0.00	35.60 -0.40 0.00	35.33 -0.62 0.00	35.86 -0.81 0.00	38.97 -0.96 0.01	33.71 -0.86 0.08	42.21 -1.05 0.00	53.87 -1.48 0.00	55.29 -1.49 0.34	54.57 -1.39 0.01	40.32 -0.98 0.00	38.84 -0.95 0.01	40.68 -0.49 0.00	40.22 -0.29 0.00	37.68 0.03 0.00	33.96 0.17 0.00	27.38 0.18 0.00
ALLEGHENY___COGEN 23514	33.83 -1.17 0.00	30.17 -0.94 0.00	31.57 -1.01 0.00	29.19 -0.98 0.00	26.70 -0.88 0.00	27.14 -0.91 0.00	27.79 -0.81 0.00	31.28 -1.18 0.00	34.50 -1.50 0.00	34.34 -1.62 0.00	34.96 -1.70 0.00	38.39 -1.69 -0.14	34.61 -1.54 -1.50	41.26 -2.00 0.00	52.71 -2.64 0.00	59.58 -2.81 -5.28	53.29 -2.77 -0.10	39.14 -2.16 0.00	37.79 -2.13 -0.12	39.13 -2.04 0.00	38.51 -2.00 0.00	35.78 -1.87 0.00	32.25 -1.54 0.00	26.05 -1.15 0.00
AMERICAN_REF_FUEL 24010	32.90 -2.10 0.00	28.90 -2.21 0.00	30.42 -2.16 0.00	28.49 -1.68 0.00	26.04 -1.54 0.00	26.49 -1.56 0.00	27.10 -1.51 0.00	30.33 -2.13 0.00	33.88 -2.13 0.00	33.33 -2.63 0.00	34.04 -2.63 0.00	37.37 -2.70 -0.13	33.59 -2.43 -1.37	40.32 -2.94 0.00	51.60 -3.75 0.00	57.92 -3.94 -4.75	52.20 -3.86 -0.09	38.66 -2.64 0.00	37.38 -2.53 -0.11	38.34 -2.83 0.00	37.58 -2.93 0.00	34.91 -2.74 0.00	31.17 -2.62 0.00	25.13 -2.07 0.00
AMERICAN___BRASS 23903	32.90 -2.10 0.00	28.90 -2.21 0.00	30.42 -2.16 0.00	28.49 -1.68 0.00	26.04 -1.54 0.00	26.49 -1.56 0.00	27.10 -1.51 0.00	30.33 -2.13 0.00	33.88 -2.13 0.00	33.33 -2.63 0.00	34.04 -2.63 0.00	37.37 -2.70 -0.13	33.60 -2.43 -1.38	40.32 -2.94 0.00	51.60 -3.75 0.00	57.96 -3.94 -4.79	52.20 -3.86 -0.09	38.66 -2.64 0.00	37.38 -2.53 -0.11	38.34 -2.83 0.00	37.58 -2.93 0.00	34.91 -2.74 0.00	31.17 -2.62 0.00	25.13 -2.07 0.00
ARTHUR_KILL_GT_1 23520	37.00 2.00 0.00	32.72 1.62 0.00	34.10 1.52 0.00	31.49 1.33 0.00	28.87 1.29 0.00	29.73 1.69 0.00	30.67 2.06 0.00	35.36 2.91 0.00	39.65 3.65 0.00	39.91 3.96 0.00	40.86 4.19 0.00	45.42 4.64 -0.84	46.83 4.13 -8.04	48.60 5.34 0.00	62.31 6.96 0.00	95.75 7.28 -31.35	63.72 7.13 -0.62	46.39 5.09 0.00	45.20 4.67 -0.73	55.22 4.20 -9.86	46.54 4.05 -1.98	41.19 3.54 0.00	36.57 2.78 0.00	29.32 2.12 0.00
ARTHUR_KILL_2 23512	37.00 2.00 0.00	32.72 1.62 0.00	34.10 1.52 0.00	31.49 1.33 0.00	28.87 1.29 0.00	29.73 1.69 0.00	30.67 2.06 0.00	35.36 2.91 0.00	39.65 3.65 0.00	39.91 3.96 0.00	40.86 4.19 0.00	45.42 4.64 -0.84	46.83 4.13 -8.04	48.60 5.34 0.00	62.31 6.96 0.00	95.75 7.28 -31.35	63.72 7.13 -0.62	46.39 5.09 0.00	45.20 4.67 -0.73	55.22 4.20 -9.86	46.54 4.05 -1.98	41.19 3.54 0.00	36.57 2.78 0.00	29.32 2.12 0.00
ARTHUR_KILL_3 23513	37.08 2.07 0.00	32.79 1.68 0.00	34.17 1.59 0.00	31.56 1.39 0.00	28.94 1.36 0.00	29.80 1.75 0.00	30.73 2.13 0.00	35.43 2.97 0.00	39.71 3.71 0.00	39.95 3.99 0.00	40.85 4.19 0.00	45.41 4.63 -0.84	46.82 4.12 -8.04	48.57 5.31 0.00	62.26 6.92 0.00	95.70 7.23 -31.35	63.72 7.13 -0.62	46.40 5.10 0.00	45.19 4.66 -0.73	55.22 4.20 -9.86	46.60 4.11 -1.98	41.20 3.55 0.00	36.61 2.83 0.00	29.41 2.21 0.00
ASHOKAN____ 23654	36.84 1.84 0.00	32.65 1.54 0.00	34.17 1.59 0.00	31.62 1.46 0.00	28.92 1.34 0.00	29.49 1.44 0.00	30.06 1.45 0.00	34.30 1.85 0.00	38.29 2.29 0.00	38.43 2.47 0.00	39.33 2.67 0.00	43.85 2.99 -0.92	46.05 2.63 -8.77	46.49 3.23 0.00	59.58 4.24 0.00	95.70 4.37 -34.21	60.81 4.17 -0.68	44.30 3.00 0.00	43.54 2.95 -0.79	47.84 2.84 -3.83	43.79 2.80 -0.47	40.00 2.35 0.00	35.70 1.91 0.00	28.63 1.43 0.00
ASTORIA 5-9____ 23662	38.02 3.02 0.00	33.86 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.61 4.15 0.00	40.74 4.74 0.00	41.09 5.14 0.00	42.13 5.46 0.00	46.95 6.17 -0.84	48.28 5.58 -8.04	50.47 7.21 0.00	64.76 9.42 0.00	98.31 9.84 -31.35	65.97 9.39 -0.62	48.05 6.76 0.00	46.80 6.27 -0.73	56.98 5.95 -9.86	47.86 5.36 -1.98	42.44 4.80 0.00	38.00 4.21 0.00	30.60 3.40 0.00
ASTORIA GT2____ 23536	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA GT3____ 23731	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA GT4____ 23727	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT2_1 24094	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT2_2 24095	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT2_3 24096	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT2_4 24097	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00

ASTORIA_GT3_1 24098	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT3_2 24099	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT3_3 24100	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT3_4 24101	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT4_1 24102	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT4_2 24103	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT4_3 24104	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT4_4 24105	38.02 3.02 0.00	33.85 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.58 4.12 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.84 6.06 -0.84	48.18 5.49 -8.04	50.36 7.10 0.00	64.61 9.27 0.00	98.15 9.69 -31.35	65.82 9.23 -0.62	47.94 6.64 0.00	46.69 6.16 -0.73	56.68 5.65 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.97 4.18 0.00	30.60 3.40 0.00
ASTORIA_GT_1 23523	37.53 2.53 0.00	33.29 2.19 0.00	34.68 2.10 0.00	32.03 1.86 0.00	29.36 1.78 0.00	30.25 2.20 0.00	31.23 2.62 0.00	35.96 3.50 0.00	40.19 4.19 0.00	40.51 4.55 0.00	41.50 4.83 0.00	46.19 5.41 -0.84	47.56 4.87 -8.04	49.55 6.29 0.00	63.50 8.15 0.00	96.99 8.52 -31.35	64.80 8.22 -0.62	47.19 5.89 0.00	46.00 5.48 -0.73	56.12 5.10 -9.86	47.24 4.74 -1.98	41.74 4.09 0.00	37.28 3.49 0.00	29.91 2.71 0.00
ASTORIA_GT_10 24110	37.53 2.53 0.00	33.29 2.19 0.00	34.68 2.10 0.00	32.03 1.86 0.00	29.36 1.78 0.00	30.25 2.20 0.00	31.23 2.62 0.00	35.96 3.50 0.00	40.19 4.19 0.00	40.51 4.55 0.00	41.50 4.83 0.00	46.19 5.41 -0.84	47.56 4.87 -8.04	49.55 6.29 0.00	63.50 8.15 0.00	96.99 8.52 -31.35	64.80 8.22 -0.62	47.19 5.89 0.00	46.00 5.48 -0.73	56.12 5.10 -9.86	47.24 4.74 -1.98	41.74 4.09 0.00	37.28 3.49 0.00	29.91 2.71 0.00
ASTORIA_GT_11 24225	37.53 2.53 0.00	33.29 2.19 0.00	34.68 2.10 0.00	32.03 1.86 0.00	29.36 1.78 0.00	30.25 2.20 0.00	31.23 2.62 0.00	35.96 3.50 0.00	40.19 4.19 0.00	40.51 4.55 0.00	41.50 4.83 0.00	46.19 5.41 -0.84	47.56 4.87 -8.04	49.55 6.29 0.00	63.50 8.15 0.00	96.99 8.52 -31.35	64.80 8.22 -0.62	47.19 5.89 0.00	46.00 5.48 -0.73	56.12 5.10 -9.86	47.24 4.74 -1.98	41.74 4.09 0.00	37.28 3.49 0.00	29.91 2.71 0.00
ASTORIA_GT_12 24226	37.53 2.53 0.00	33.29 2.19 0.00	34.68 2.10 0.00	32.03 1.86 0.00	29.36 1.78 0.00	30.25 2.20 0.00	31.23 2.62 0.00	35.96 3.50 0.00	40.19 4.19 0.00	40.51 4.55 0.00	41.50 4.83 0.00	46.19 5.41 -0.84	47.56 4.87 -8.04	49.55 6.29 0.00	63.50 8.15 0.00	96.99 8.52 -31.35	64.80 8.22 -0.62	47.19 5.89 0.00	46.00 5.48 -0.73	56.12 5.10 -9.86	47.24 4.74 -1.98	41.74 4.09 0.00	37.28 3.49 0.00	29.91 2.71 0.00
ASTORIA_GT_13 24227	37.53 2.53 0.00	33.29 2.19 0.00	34.68 2.10 0.00	32.03 1.86 0.00	29.36 1.78 0.00	30.25 2.20 0.00	31.23 2.62 0.00	35.96 3.50 0.00	40.19 4.19 0.00	40.51 4.55 0.00	41.50 4.83 0.00	46.19 5.41 -0.84	47.56 4.87 -8.04	49.55 6.29 0.00	63.50 8.15 0.00	96.99 8.52 -31.35	64.80 8.22 -0.62	47.19 5.89 0.00	46.00 5.48 -0.73	56.12 5.10 -9.86	47.24 4.74 -1.98	41.74 4.09 0.00	37.28 3.49 0.00	29.91 2.71 0.00
ASTORIA_GT_5 24106	38.02 3.02 0.00	33.86 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.61 4.15 0.00	40.74 4.74 0.00	41.09 5.14 0.00	42.13 5.46 0.00	46.95 6.17 -0.84	48.28 5.58 -8.04	50.47 7.21 0.00	64.76 9.42 0.00	98.31 9.84 -31.35	65.97 9.39 -0.62	48.05 6.76 0.00	46.80 6.27 -0.73	56.98 5.95 -9.86	47.86 5.36 -1.98	42.44 4.80 0.00	38.00 4.21 0.00	30.60 3.40 0.00
ASTORIA_GT_7 24107	38.02 3.02 0.00	33.86 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.61 4.15 0.00	40.74 4.74 0.00	41.09 5.14 0.00	42.13 5.46 0.00	46.95 6.17 -0.84	48.28 5.58 -8.04	50.47 7.21 0.00	64.76 9.42 0.00	98.31 9.84 -31.35	65.97 9.39 -0.62	48.05 6.76 0.00	46.80 6.27 -0.73	56.98 5.95 -9.86	47.86 5.36 -1.98	42.44 4.80 0.00	38.00 4.21 0.00	30.60 3.40 0.00
ASTORIA_GT_8 24108	38.02 3.02 0.00	33.86 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.61 4.15 0.00	40.74 4.74 0.00	41.09 5.14 0.00	42.13 5.46 0.00	46.95 6.17 -0.84	48.28 5.58 -8.04	50.47 7.21 0.00	64.76 9.42 0.00	98.31 9.84 -31.35	65.97 9.39 -0.62	48.05 6.76 0.00	46.80 6.27 -0.73	56.98 5.95 -9.86	47.86 5.36 -1.98	42.44 4.80 0.00	38.00 4.21 0.00	30.60 3.40 0.00

ASTORIA_GT_9 24109	38.02 3.02 0.00	33.86 2.75 0.00	35.27 2.69 0.00	32.56 2.40 0.00	29.86 2.28 0.00	30.79 2.74 0.00	31.84 3.23 0.00	36.61 4.15 0.00	40.74 4.74 0.00	41.09 5.14 0.00	42.13 5.46 0.00	46.95 6.17 -0.84	48.28 5.58 -8.04	50.47 7.21 0.00	64.76 9.42 0.00	98.31 9.84 -31.35	65.97 9.39 -0.62	48.05 6.76 0.00	46.80 6.27 -0.73	56.98 5.95 -9.86	47.86 5.36 -1.98	42.44 4.80 0.00	38.00 4.21 0.00	30.60 3.40 0.00
ASTORIA___2 24149	38.13 3.13 0.00	33.96 2.85 0.00	35.38 2.80 0.00	32.66 2.49 0.00	29.95 2.37 0.00	30.88 2.83 0.00	31.93 3.33 0.00	36.72 4.26 0.00	40.85 4.85 0.00	41.21 5.26 0.00	42.25 5.59 0.00	47.09 6.31 -0.84	48.40 5.71 -8.04	50.64 7.38 0.00	64.97 9.63 0.00	98.52 10.06 -31.35	66.16 9.58 -0.62	48.20 6.90 0.00	46.94 6.41 -0.73	57.05 6.03 -9.86	48.15 5.66 -1.98	42.50 4.85 0.00	38.12 4.33 0.00	30.70 3.50 0.00
ASTORIA___3 23516	37.80 2.80 0.00	33.72 2.61 0.00	35.15 2.57 0.00	32.45 2.29 0.00	29.76 2.18 0.00	30.68 2.63 0.00	31.72 3.11 0.00	36.44 3.98 0.00	40.45 4.45 0.00	40.79 4.84 0.00	41.82 5.15 0.00	46.60 5.82 -0.84	47.96 5.27 -8.04	50.08 6.82 0.00	64.25 8.91 0.00	97.79 9.32 -31.35	65.47 8.89 -0.62	47.69 6.39 0.00	46.44 5.92 -0.73	56.57 5.55 -9.86	47.69 5.20 -1.98	42.08 4.43 0.00	37.80 4.01 0.00	30.49 3.29 0.00
ASTORIA___4 23517	37.37 2.36 0.00	33.17 2.07 0.00	34.56 1.98 0.00	31.92 1.75 0.00	29.26 1.68 0.00	30.13 2.08 0.00	31.10 2.50 0.00	35.75 3.29 0.00	39.94 3.94 0.00	40.25 4.30 0.00	41.24 4.57 0.00	45.90 5.12 -0.84	47.30 4.61 -8.04	49.22 5.96 0.00	63.08 7.73 0.00	96.56 8.09 -31.35	64.39 7.81 -0.62	46.89 5.59 0.00	45.71 5.18 -0.73	55.70 4.68 -9.86	46.82 4.32 -1.98	41.60 3.95 0.00	37.03 3.24 0.00	29.72 2.52 0.00
ASTORIA___5 23518	37.91 2.90 0.00	33.77 2.66 0.00	35.19 2.61 0.00	32.49 2.32 0.00	29.79 2.21 0.00	30.71 2.67 0.00	31.74 3.14 0.00	36.51 4.05 0.00	40.65 4.65 0.00	40.99 5.04 0.00	42.03 5.36 0.00	46.82 6.04 -0.84	48.15 5.46 -8.04	50.32 7.06 0.00	64.56 9.21 0.00	98.10 9.63 -31.35	65.79 9.20 -0.62	47.92 6.62 0.00	46.67 6.14 -0.73	56.64 5.61 -9.86	47.69 5.20 -1.98	42.18 4.53 0.00	37.89 4.10 0.00	30.50 3.30 0.00
ASTRIA 10-13____ 23663	37.53 2.53 0.00	33.29 2.19 0.00	34.68 2.10 0.00	32.03 1.86 0.00	29.36 1.78 0.00	30.25 2.20 0.00	31.23 2.62 0.00	35.96 3.50 0.00	40.19 4.19 0.00	40.51 4.55 0.00	41.50 4.83 0.00	46.19 5.41 -0.84	47.56 4.87 -8.04	49.55 6.29 0.00	63.50 8.15 0.00	96.99 8.52 -31.35	64.80 8.22 -0.62	47.19 5.89 0.00	46.00 5.48 -0.73	56.12 5.10 -9.86	47.24 4.74 -1.98	41.74 4.09 0.00	37.28 3.49 0.00	29.91 2.71 0.00
BARRETT 1-8____GRP4 24034	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT 9-12____GRP3 24033	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT_IC_1 23704	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT_IC_10 23701	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT_IC_11 23702	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT_IC_12 23703	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT_IC_2 23705	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT_IC_3 23706	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT_IC_4 23707	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT_IC_5 23708	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00

BARRETT_IC_6 23709	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT_IC_7 23710	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT_IC_8 23711	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT_IC_9 23700	37.54 2.54 0.00	33.29 2.18 0.00	34.77 2.19 0.00	32.20 2.03 0.00	29.53 1.95 0.00	34.89 2.29 -4.56	34.99 2.52 -3.87	35.72 3.26 0.00	39.92 3.92 0.00	40.21 4.26 0.00	41.02 4.35 0.00	45.49 4.71 -0.84	46.87 4.18 -8.04	48.66 5.39 0.00	62.61 7.26 0.00	96.32 7.85 -31.36	100.43 7.61 -36.86	99.65 5.41 -52.94	96.04 4.95 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.50 3.86 0.00	36.88 3.09 0.00	29.59 2.39 0.00
BARRETT___1 23545	37.31 2.31 0.00	33.13 2.03 0.00	34.66 2.08 0.00	32.13 1.96 0.00	29.46 1.88 0.00	34.82 2.21 -4.56	34.91 2.43 -3.87	35.61 3.16 0.00	39.79 3.78 0.00	40.06 4.10 0.00	40.78 4.11 0.00	45.12 4.34 -0.84	46.54 3.85 -8.04	48.24 4.98 0.00	62.28 6.94 0.00	96.30 7.83 -31.36	100.42 7.60 -36.86	99.65 5.40 -52.94	96.04 4.94 -51.29	62.92 4.53 -17.22	77.36 4.31 -32.54	41.26 3.61 0.00	36.74 2.95 0.00	29.48 2.28 0.00
BARRETT___2 23546	37.41 2.41 0.00	33.17 2.07 0.00	34.64 2.06 0.00	32.09 1.92 0.00	29.44 1.86 0.00	34.80 2.20 -4.56	34.84 2.37 -3.87	35.49 3.03 0.00	39.67 3.66 0.00	39.95 4.00 0.00	40.72 4.05 0.00	45.15 4.38 -0.84	46.58 3.89 -8.04	48.28 5.02 0.00	62.12 6.78 0.00	95.82 7.35 -31.36	99.95 7.13 -36.86	99.30 5.06 -52.94	95.71 4.61 -51.29	62.49 4.10 -17.22	77.10 4.05 -32.54	41.17 3.53 0.00	36.60 2.81 0.00	29.38 2.18 0.00
BEAVER RIVER___HYD 24048	36.58 1.58 0.00	32.64 1.53 0.00	34.14 1.56 0.00	31.57 1.41 0.00	28.89 1.31 0.00	29.30 1.25 0.00	29.96 1.36 0.00	33.69 1.24 0.00	36.82 0.82 0.00	36.21 0.25 0.00	36.69 0.03 0.00	39.82 -0.13 -0.01	34.71 -0.13 -0.19	43.07 -0.19 0.00	54.99 -0.35 0.00	57.24 -0.38 -0.51	55.65 -0.32 -0.01	41.06 -0.24 0.00	39.53 -0.29 -0.01	41.51 0.35 0.00	40.77 0.25 0.00	38.02 0.38 0.00	35.00 1.21 0.00	28.44 1.25 0.00
BEEBEE_GT_13 23619	35.86 0.85 0.00	31.90 0.79 0.00	33.40 0.82 0.00	30.93 0.76 0.00	28.22 0.64 0.00	28.57 0.52 0.00	29.38 0.77 0.00	33.11 0.65 0.00	36.67 0.67 0.00	36.40 0.44 0.00	37.08 0.41 0.00	40.46 0.42 -0.10	36.08 0.31 -1.12	43.74 0.48 0.00	55.87 0.53 0.00	61.32 0.49 -3.72	56.47 0.43 -0.07	41.59 0.29 0.00	39.99 0.10 -0.09	41.52 0.35 0.00	40.90 0.38 0.00	38.04 0.39 0.00	34.29 0.50 0.00	27.57 0.37 0.00
BETHLEHEM___STEEL 23779	33.39 -1.61 0.00	29.28 -1.83 0.00	30.79 -1.79 0.00	28.77 -1.39 0.00	26.33 -1.25 0.00	26.88 -1.17 0.00	27.51 -1.10 0.00	30.92 -1.53 0.00	34.57 -1.44 0.00	34.14 -1.82 0.00	34.90 -1.77 0.00	38.38 -1.70 -0.14	34.60 -1.51 -1.46	41.49 -1.78 0.00	53.12 -2.22 0.00	59.85 -2.35 -5.09	53.76 -2.31 -0.10	39.78 -1.52 0.00	38.46 -1.45 -0.12	39.51 -1.66 0.00	38.76 -1.76 0.00	35.94 -1.71 0.00	31.97 -1.82 0.00	25.69 -1.51 0.00
BINGHAMTON___COGEN 23790	35.32 0.32 0.00	31.24 0.13 0.00	32.69 0.11 0.00	30.25 0.09 0.00	27.72 0.14 0.00	28.37 0.32 0.00	28.96 0.36 0.00	33.13 0.67 0.00	36.97 0.97 0.00	36.92 0.97 0.00	37.76 1.09 0.00	41.53 1.32 -0.27	38.55 1.19 -2.70	44.66 1.40 0.00	57.32 1.98 0.00	69.32 2.05 -10.16	57.98 1.82 -0.20	42.63 1.33 0.00	41.23 1.19 -0.23	42.71 1.07 -0.48	41.49 0.92 -0.06	38.50 0.85 0.00	34.40 0.61 0.00	27.59 0.39 0.00
BLACK RIVER___HYD 24047	36.59 1.59 0.00	32.62 1.52 0.00	34.11 1.53 0.00	31.53 1.37 0.00	28.85 1.27 0.00	29.26 1.21 0.00	29.91 1.30 0.00	33.61 1.15 0.00	36.56 0.55 0.00	35.62 -0.33 0.00	36.07 -0.59 0.00	39.12 -0.85 -0.03	34.33 -0.70 -0.37	42.38 -0.88 0.00	54.15 -1.19 0.00	56.92 -1.29 -1.10	54.72 -1.27 -0.02	40.37 -0.93 0.00	38.85 -0.98 -0.03	40.71 -0.45 0.00	39.75 -0.76 0.00	37.26 -0.38 0.00	34.72 0.93 0.00	28.36 1.16 0.00
BLUE_CIRC_CHEM_DRP 24182	36.66 1.66 0.00	32.93 1.83 0.00	34.49 1.91 0.00	31.83 1.67 0.00	29.04 1.46 0.00	29.32 1.27 0.00	29.76 1.15 0.00	33.62 1.17 0.00	37.00 1.00 0.00	36.94 0.98 0.00	37.52 0.85 0.00	41.72 0.73 -1.05	45.29 0.58 -10.06	43.80 0.54 0.00	56.03 0.69 0.00	97.08 0.72 -39.25	57.42 0.68 -0.78	41.71 0.41 0.00	41.19 0.48 -0.91	42.22 1.06 0.00	41.66 1.14 0.00	38.61 0.97 0.00	35.09 1.30 0.00	28.38 1.18 0.00
BOC_GAS_DRP 24189	36.74 1.74 0.00	33.04 1.93 0.00	34.62 2.04 0.00	31.97 1.80 0.00	29.16 1.58 0.00	29.41 1.36 0.00	29.89 1.28 0.00	33.70 1.24 0.00	37.06 1.06 0.00	36.95 1.00 0.00	37.52 0.85 0.00	41.74 0.74 -1.06	45.37 0.56 -10.16	43.73 0.47 0.00	55.92 0.57 0.00	97.33 0.58 -39.65	57.28 0.53 -0.79	41.64 0.34 0.00	41.16 0.44 -0.92	41.73 1.05 0.48	41.60 1.14 0.06	38.62 0.98 0.00	35.15 1.36 0.00	28.46 1.26 0.00
BOWLINE___1 23526	36.60 1.60 0.00	32.36 1.25 0.00	33.74 1.16 0.00	31.22 1.06 0.00	28.62 1.04 0.00	29.41 1.36 0.00	30.21 1.60 0.00	34.68 2.22 0.00	38.82 2.82 0.00	39.06 3.10 0.00	40.04 3.37 0.00	44.53 3.77 -0.82	45.91 3.39 -7.87	47.67 4.41 0.00	61.17 5.82 0.00	93.86 6.08 -30.67	62.57 6.00 -0.61	45.59 4.29 0.00	44.44 3.93 -0.71	53.70 3.44 -9.10	45.00 3.36 -1.13	40.61 2.96 0.00	36.11 2.32 0.00	28.92 1.72 0.00
BOWLINE___2 23595	36.60 1.60 0.00	32.36 1.25 0.00	33.74 1.16 0.00	31.22 1.06 0.00	28.62 1.04 0.00	29.41 1.36 0.00	30.21 1.60 0.00	34.68 2.22 0.00	38.82 2.82 0.00	39.06 3.10 0.00	40.04 3.37 0.00	44.53 3.77 -0.82	45.91 3.39 -7.87	47.67 4.41 0.00	61.17 5.82 0.00	93.87 6.08 -30.67	62.57 6.00 -0.61	45.59 4.29 0.00	44.44 3.93 -0.71	53.70 3.44 -9.10	45.00 3.36 -1.13	40.61 2.96 0.00	36.11 2.32 0.00	28.92 1.72 0.00
BROOKHAVEN___DRP 24191	37.35 2.35 0.00	33.11 2.00 0.00	34.67 2.09 0.00	32.09 1.92 0.00	29.49 1.91 0.00	34.90 2.29 -4.56	34.94 2.46 -3.87	35.69 3.24 0.00	39.65 3.65 0.00	39.87 3.91 0.00	40.56 3.89 0.00	44.83 4.05 -0.84	46.31 3.62 -8.04	47.96 4.70 0.00	61.66 6.32 0.00	95.26 6.79 -31.36	99.81 6.99 -36.86	99.55 5.30 -52.94	96.25 5.16 -51.29	63.34 4.95 -17.22	77.82 4.77 -32.54	41.57 3.92 0.00	36.78 2.99 0.00	29.67 2.47 0.00

BROOKLYN_NAVY_YARD 23515	37.00 2.00 0.00	32.74 1.63 0.00	34.12 1.54 0.00	31.51 1.35 0.00	28.87 1.29 0.00	29.72 1.67 0.00	30.65 2.04 0.00	35.34 2.89 0.00	39.65 3.64 0.00	39.94 3.99 0.00	40.91 4.24 0.00	45.48 4.70 -0.84	46.86 4.17 -8.04	48.63 5.37 0.00	62.33 6.99 0.00	95.78 7.31 -31.35	63.79 7.20 -0.62	46.47 5.17 0.00	45.24 4.72 -0.73	55.30 4.27 -9.86	46.78 4.28 -1.98	41.21 3.56 0.00	36.59 2.80 0.00	29.37 2.17 0.00
BURROWS___LYONSDAL 23803	36.06 1.06 0.00	32.09 0.98 0.00	33.58 1.00 0.00	31.06 0.90 0.00	28.41 0.83 0.00	28.87 0.82 0.00	29.45 0.85 0.00	33.22 0.77 0.00	36.64 0.64 0.00	36.39 0.44 0.00	37.02 0.36 0.00	40.26 0.32 0.00	35.01 0.29 -0.08	43.61 0.35 0.00	55.77 0.43 0.00	57.64 0.41 -0.12	56.38 0.42 0.00	41.58 0.29 0.00	40.05 0.25 0.00	41.59 0.42 0.00	40.92 0.40 0.00	38.02 0.38 0.00	34.53 0.74 0.00	27.92 0.72 0.00
CALSPAN___DRP 24200	33.39 -1.61 0.00	29.28 -1.83 0.00	30.79 -1.79 0.00	28.77 -1.39 0.00	26.33 -1.25 0.00	26.88 -1.17 0.00	27.51 -1.10 0.00	30.92 -1.53 0.00	34.57 -1.44 0.00	34.14 -1.82 0.00	34.90 -1.77 0.00	38.38 -1.70 -0.14	34.60 -1.51 -1.46	41.49 -1.78 0.00	53.12 -2.22 0.00	59.85 -2.35 -5.09	53.76 -2.31 -0.10	39.78 -1.52 0.00	38.46 -1.45 -0.12	39.51 -1.66 0.00	38.76 -1.76 0.00	35.94 -1.71 0.00	31.97 -1.82 0.00	25.69 -1.51 0.00
CARR STREET_E_SYR 24060	34.43 -0.57 0.00	30.54 -0.56 0.00	31.98 -0.60 0.00	29.62 -0.54 0.00	27.08 -0.50 0.00	27.56 -0.49 0.00	28.06 -0.54 0.00	31.73 -0.72 0.00	35.18 -0.82 0.00	35.06 -0.90 0.00	35.76 -0.91 0.00	39.05 -0.96 -0.07	34.63 -0.83 -0.81	42.19 -1.07 0.00	53.98 -1.36 0.00	58.23 -1.45 -2.58	54.57 -1.44 -0.05	40.27 -1.03 0.00	38.86 -1.00 -0.06	40.10 -1.06 0.00	39.30 -1.22 0.00	36.55 -1.09 0.00	32.92 -0.87 0.00	26.51 -0.69 0.00
CARTHAGE___PAPER 23857	36.59 1.59 0.00	32.62 1.52 0.00	34.11 1.53 0.00	31.53 1.37 0.00	28.85 1.27 0.00	29.26 1.21 0.00	29.91 1.30 0.00	33.61 1.15 0.00	36.56 0.55 0.00	35.62 -0.33 0.00	36.07 -0.59 0.00	39.11 -0.85 -0.02	34.28 -0.70 -0.32	42.38 -0.88 0.00	54.15 -1.19 0.00	56.76 -1.29 -0.94	54.71 -1.27 -0.02	40.37 -0.93 0.00	38.84 -0.98 -0.02	40.71 -0.45 0.00	39.75 -0.76 0.00	37.26 -0.38 0.00	34.72 0.93 0.00	28.36 1.16 0.00
CE_DUNWOOD___DRP 24194	36.92 1.92 0.00	32.66 1.55 0.00	34.07 1.49 0.00	31.49 1.33 0.00	28.87 1.29 0.00	29.68 1.63 0.00	30.55 1.94 0.00	35.13 2.67 0.00	39.31 3.30 0.00	39.56 3.60 0.00	40.52 3.85 0.00	45.02 4.25 -0.84	46.46 3.78 -8.03	48.15 4.89 0.00	61.77 6.42 0.00	95.16 6.74 -31.31	63.21 6.63 -0.62	46.05 4.75 0.00	44.88 4.36 -0.72	55.14 4.11 -9.86	46.32 3.83 -1.98	40.89 3.25 0.00	36.43 2.64 0.00	29.22 2.02 0.00
CE_MILLWOOD___DRP 24193	36.74 1.74 0.00	32.50 1.39 0.00	33.91 1.33 0.00	31.34 1.18 0.00	28.73 1.15 0.00	29.52 1.47 0.00	30.36 1.76 0.00	34.89 2.44 0.00	39.03 3.03 0.00	39.27 3.31 0.00	40.22 3.55 0.00	44.69 3.92 -0.84	46.15 3.49 -8.01	47.78 4.51 0.00	61.28 5.94 0.00	94.56 6.23 -31.22	62.71 6.13 -0.62	45.69 4.39 0.00	44.55 4.03 -0.72	54.71 3.68 -9.86	45.87 3.37 -1.98	40.76 3.11 0.00	36.21 2.42 0.00	29.05 1.85 0.00
CE_NYC2_DRP 24202	37.51 2.51 0.00	33.26 2.16 0.00	34.65 2.07 0.00	32.00 1.83 0.00	29.34 1.76 0.00	30.21 2.16 0.00	31.19 2.58 0.00	35.93 3.47 0.00	40.17 4.17 0.00	40.48 4.53 0.00	41.47 4.80 0.00	46.14 5.37 -0.84	47.52 4.83 -8.04	49.49 6.23 0.00	63.41 8.07 0.00	96.90 8.44 -31.35	64.73 8.14 -0.62	47.13 5.83 0.00	45.95 5.43 -0.73	56.11 5.08 -9.86	47.24 4.74 -1.98	41.72 4.08 0.00	37.24 3.45 0.00	29.87 2.67 0.00
CE_NYC_DRP 24195	37.28 2.28 0.00	32.97 1.87 0.00	34.36 1.78 0.00	31.74 1.58 0.00	29.10 1.52 0.00	29.97 1.92 0.00	30.91 2.30 0.00	35.63 3.18 0.00	39.96 3.95 0.00	40.26 4.30 0.00	41.24 4.57 0.00	45.83 5.05 -0.84	47.16 4.47 -8.04	49.02 5.76 0.00	62.84 7.50 0.00	96.30 7.83 -31.35	64.29 7.70 -0.62	46.83 5.53 0.00	45.58 5.06 -0.73	55.67 4.64 -9.86	46.78 4.28 -1.98	41.58 3.94 0.00	36.91 3.12 0.00	29.59 2.39 0.00
CH_MIDHUDSON___DRP 24192	36.36 1.36 0.00	32.21 1.10 0.00	33.66 1.08 0.00	31.13 0.97 0.00	28.49 0.91 0.00	29.16 1.11 0.00	29.86 1.25 0.00	34.17 1.71 0.00	38.16 2.16 0.00	38.31 2.35 0.00	39.21 2.54 0.00	43.60 2.77 -0.89	45.61 2.44 -8.52	46.31 3.05 0.00	59.36 4.01 0.00	94.52 4.19 -33.21	60.71 4.09 -0.66	44.22 2.92 0.00	43.33 2.77 -0.77	50.89 2.55 -7.18	43.77 2.36 -0.89	39.66 2.02 0.00	35.49 1.70 0.00	28.49 1.29 0.00
CH_MISC_IPPS 23765	36.45 1.45 0.00	32.25 1.15 0.00	33.69 1.11 0.00	31.15 0.98 0.00	28.49 0.91 0.00	29.19 1.14 0.00	29.94 1.34 0.00	34.32 1.87 0.00	38.38 2.38 0.00	38.57 2.61 0.00	39.51 2.84 0.00	43.92 3.13 -0.86	45.65 2.77 -8.24	46.77 3.51 0.00	59.96 4.62 0.00	94.08 4.84 -32.12	61.34 4.74 -0.64	44.67 3.38 0.00	43.70 3.15 -0.74	51.80 2.97 -7.66	44.27 2.80 -0.95	40.01 2.37 0.00	35.71 1.92 0.00	28.62 1.42 0.00
CH_RES_BVR_FALLS 23983	35.00 0.00 0.00	31.13 0.02 0.00	32.61 0.03 0.00	30.20 0.03 0.00	27.61 0.03 0.00	28.06 0.01 0.00	28.63 0.03 0.00	32.48 0.02 0.00	35.98 -0.02 0.00	35.92 -0.04 0.00	36.60 -0.07 0.00	39.81 -0.08 0.04	34.17 -0.08 0.40	43.17 -0.09 0.00	55.21 -0.14 0.00	55.41 -0.13 1.58	55.81 -0.12 0.03	41.22 -0.08 0.00	39.69 -0.07 0.04	41.15 -0.01 0.00	40.51 0.00 0.00	37.68 0.04 0.00	33.87 0.00 0.00	27.27 0.07 0.00
CH_RES_NIAGARA 23895	33.22 -1.79 0.00	29.14 -1.96 0.00	30.72 -1.86 0.00	28.81 -1.35 0.00	26.34 -1.24 0.00	26.80 -1.25 0.00	27.38 -1.22 0.00	30.52 -1.93 0.00	34.03 -1.98 0.00	33.39 -2.56 0.00	34.08 -2.59 0.00	37.35 -2.71 -0.13	33.50 -2.51 -1.36	40.18 -3.08 0.00	51.43 -3.91 0.00	57.72 -4.09 -4.70	52.08 -3.98 -0.09	38.65 -2.64 0.00	37.43 -2.48 -0.11	38.48 -2.68 0.00	37.70 -2.81 0.00	34.96 -2.68 0.00	31.27 -2.52 0.00	25.31 -1.89 0.00
CH_RES_SYRACUSE 23985	33.95 -1.05 0.00	30.18 -0.93 0.00	31.60 -0.98 0.00	29.29 -0.87 0.00	26.78 -0.80 0.00	27.22 -0.83 0.00	27.57 -1.04 0.00	31.02 -1.43 0.00	34.39 -1.61 0.00	34.30 -1.66 0.00	35.02 -1.65 0.00	38.23 -1.79 -0.08	34.01 -1.56 -0.92	41.29 -1.97 0.00	52.80 -2.54 0.00	57.32 -2.79 -3.00	53.25 -2.78 -0.06	39.35 -1.95 0.00	38.00 -1.87 -0.07	39.12 -2.04 0.00	38.49 -2.03 0.00	35.76 -1.89 0.00	32.13 -1.66 0.00	25.86 -1.34 0.00
CORNELL____ 23752	33.98 -1.02 0.00	29.99 -1.12 0.00	31.27 -1.31 0.00	28.91 -1.25 0.00	26.43 -1.15 0.00	27.05 -1.00 0.00	27.80 -0.81 0.00	31.67 -0.78 0.00	35.47 -0.54 0.00	35.66 -0.29 0.00	36.56 -0.11 0.00	40.13 0.04 -0.15	36.32 0.10 -1.57	43.51 0.25 0.00	55.47 0.13 0.00	62.78 0.01 -5.66	56.27 0.20 -0.11	41.31 0.02 0.00	39.86 -0.07 -0.13	40.75 -0.42 0.00	40.38 -0.14 0.00	37.22 -0.43 0.00	33.03 -0.76 0.00	26.29 -0.91 0.00
COXSACKIE___GT 23611	36.54 1.54 0.00	32.42 1.31 0.00	33.98 1.40 0.00	31.46 1.30 0.00	28.77 1.19 0.00	29.25 1.20 0.00	29.69 1.08 0.00	33.75 1.29 0.00	37.64 1.64 0.00	37.72 1.77 0.00	38.61 1.94 0.00	43.12 2.24 -0.94	45.65 1.96 -9.04	45.54 2.28 0.00	58.29 2.94 0.00	95.42 3.05 -35.26	59.56 2.90 -0.70	43.41 2.11 0.00	42.71 2.09 -0.82	46.48 1.97 -3.35	42.86 1.93 -0.42	39.22 1.57 0.00	35.09 1.30 0.00	28.17 0.97 0.00

CRESCENT___HYD 24018	37.74 2.74 0.00	33.95 2.84 0.00	35.53 2.95 0.00	32.81 2.64 0.00	29.94 2.36 0.00	30.16 2.11 0.00	30.64 2.03 0.00	34.56 2.10 0.00	38.05 2.05 0.00	37.99 2.04 0.00	38.68 2.01 0.00	43.05 2.04 -1.07	46.58 1.70 -10.24	45.10 1.84 0.00	57.55 2.20 0.00	99.27 2.22 -39.93	58.86 2.11 -0.79	42.93 1.63 0.00	42.44 1.71 -0.92	43.65 2.01 -0.48	42.57 2.00 -0.06	39.46 1.81 0.00	35.97 2.18 0.00	29.17 1.97 0.00
CRUCIBLE_METL_DRP 24180	33.95 -1.05 0.00	30.18 -0.93 0.00	31.60 -0.98 0.00	29.29 -0.87 0.00	26.78 -0.80 0.00	27.22 -0.83 0.00	27.57 -1.04 0.00	31.02 -1.43 0.00	34.39 -1.61 0.00	34.30 -1.66 0.00	35.02 -1.65 0.00	38.23 -1.79 -0.08	34.01 -1.56 -0.92	41.29 -1.97 0.00	52.80 -2.54 0.00	57.32 -2.79 -3.00	53.25 -2.78 -0.06	39.35 -1.95 0.00	38.00 -1.87 -0.07	39.12 -2.04 0.00	38.49 -2.03 0.00	35.76 -1.89 0.00	32.13 -1.66 0.00	25.86 -1.34 0.00
DANSKAMMER___1 23586	36.09 1.09 0.00	31.94 0.83 0.00	33.36 0.78 0.00	30.83 0.67 0.00	28.20 0.62 0.00	28.90 0.85 0.00	29.65 1.05 0.00	34.01 1.55 0.00	38.01 2.01 0.00	38.20 2.24 0.00	39.12 2.46 0.00	43.49 2.69 -0.86	45.28 2.39 -8.24	46.31 3.05 0.00	59.39 4.05 0.00	93.48 4.25 -32.12	60.77 4.17 -0.64	44.25 2.95 0.00	43.28 2.74 -0.74	51.36 2.53 -7.66	43.83 2.36 -0.95	39.63 1.98 0.00	35.38 1.59 0.00	28.36 1.16 0.00
DANSKAMMER___2 23589	36.09 1.09 0.00	31.94 0.83 0.00	33.36 0.78 0.00	30.83 0.67 0.00	28.20 0.62 0.00	28.90 0.85 0.00	29.65 1.05 0.00	34.01 1.55 0.00	38.01 2.01 0.00	38.20 2.24 0.00	39.12 2.46 0.00	43.49 2.69 -0.86	45.28 2.39 -8.24	46.31 3.05 0.00	59.39 4.05 0.00	93.48 4.25 -32.12	60.77 4.17 -0.64	44.25 2.95 0.00	43.28 2.74 -0.74	51.36 2.53 -7.66	43.83 2.36 -0.95	39.63 1.98 0.00	35.38 1.59 0.00	28.36 1.16 0.00
DANSKAMMER___3 23590	36.09 1.09 0.00	31.94 0.83 0.00	33.36 0.78 0.00	30.83 0.67 0.00	28.20 0.62 0.00	28.90 0.85 0.00	29.65 1.05 0.00	34.01 1.55 0.00	38.01 2.01 0.00	38.20 2.24 0.00	39.12 2.46 0.00	43.49 2.69 -0.86	45.28 2.39 -8.24	46.31 3.05 0.00	59.39 4.05 0.00	93.48 4.25 -32.12	60.77 4.17 -0.64	44.25 2.95 0.00	43.28 2.74 -0.74	51.36 2.53 -7.66	43.83 2.36 -0.95	39.63 1.98 0.00	35.38 1.59 0.00	28.36 1.16 0.00
DANSKAMMER___4 23591	36.09 1.09 0.00	31.94 0.83 0.00	33.36 0.78 0.00	30.83 0.67 0.00	28.20 0.62 0.00	28.90 0.85 0.00	29.65 1.05 0.00	34.01 1.55 0.00	38.01 2.01 0.00	38.20 2.24 0.00	39.12 2.46 0.00	43.49 2.69 -0.86	45.28 2.39 -8.24	46.31 3.05 0.00	59.39 4.05 0.00	93.48 4.25 -32.12	60.77 4.17 -0.64	44.25 2.95 0.00	43.28 2.74 -0.74	51.36 2.53 -7.66	43.83 2.36 -0.95	39.63 1.98 0.00	35.38 1.59 0.00	28.36 1.16 0.00
DANSKAMMER___DIESEL 23592	36.09 1.09 0.00	31.94 0.83 0.00	33.36 0.78 0.00	30.83 0.67 0.00	28.20 0.62 0.00	28.90 0.85 0.00	29.65 1.05 0.00	34.01 1.55 0.00	38.01 2.01 0.00	38.20 2.24 0.00	39.12 2.46 0.00	43.49 2.69 -0.86	45.28 2.39 -8.24	46.31 3.05 0.00	59.39 4.05 0.00	93.48 4.25 -32.12	60.77 4.17 -0.64	44.25 2.95 0.00	43.28 2.74 -0.74	51.36 2.53 -7.66	43.83 2.36 -0.95	39.63 1.98 0.00	35.38 1.59 0.00	28.36 1.16 0.00
DASHVILLE___HYD 23610	36.49 1.49 0.00	32.30 1.19 0.00	33.74 1.16 0.00	31.19 1.03 0.00	28.55 0.97 0.00	29.25 1.20 0.00	29.98 1.38 0.00	34.35 1.90 0.00	38.38 2.38 0.00	38.54 2.58 0.00	39.43 2.77 0.00	43.83 3.01 -0.88	45.75 2.64 -8.46	46.62 3.36 0.00	59.79 4.45 0.00	94.73 4.65 -32.98	61.17 4.55 -0.65	44.55 3.25 0.00	43.61 3.05 -0.76	48.90 2.95 -4.79	43.91 2.80 -0.59	40.02 2.38 0.00	35.74 1.95 0.00	28.67 1.47 0.00
DOGLEVILLE___HYD 23807	36.38 1.38 0.00	32.26 1.15 0.00	33.68 1.10 0.00	31.12 0.96 0.00	28.50 0.92 0.00	29.16 1.11 0.00	29.73 1.13 0.00	34.15 1.70 0.00	38.32 2.32 0.00	38.62 2.67 0.00	39.68 3.01 0.00	43.27 3.36 0.02	37.33 2.86 0.18	46.73 3.47 0.00	59.87 4.53 0.00	61.02 4.68 0.77	60.50 4.56 0.02	44.57 3.28 0.00	42.98 3.20 0.02	43.99 2.82 0.00	42.94 2.43 0.00	39.59 1.94 0.00	35.35 1.56 0.00	28.34 1.14 0.00
DUNKIRK___1 23563	32.13 -2.87 0.00	28.18 -2.93 0.00	29.54 -3.04 0.00	27.44 -2.72 0.00	25.15 -2.43 0.00	25.87 -2.18 0.00	26.37 -2.24 0.00	29.94 -2.51 0.00	33.33 -2.67 0.00	33.15 -2.80 0.00	33.93 -2.74 0.00	37.39 -2.70 -0.14	34.03 -2.14 -1.52	40.81 -2.45 0.00	52.49 -2.86 0.00	59.52 -2.94 -5.35	53.19 -2.88 -0.11	39.23 -2.07 0.00	37.92 -2.01 -0.12	38.88 -2.28 0.00	38.25 -2.27 0.00	35.56 -2.08 0.00	31.55 -2.24 0.00	25.14 -2.06 0.00
DUNKIRK___2 23564	32.13 -2.87 0.00	28.18 -2.93 0.00	29.54 -3.04 0.00	27.44 -2.72 0.00	25.15 -2.43 0.00	25.87 -2.18 0.00	26.37 -2.24 0.00	29.94 -2.51 0.00	33.33 -2.67 0.00	33.15 -2.80 0.00	33.93 -2.74 0.00	37.39 -2.70 -0.14	34.03 -2.14 -1.52	40.81 -2.45 0.00	52.49 -2.86 0.00	59.52 -2.94 -5.35	53.19 -2.88 -0.11	39.23 -2.07 0.00	37.92 -2.01 -0.12	38.88 -2.28 0.00	38.25 -2.27 0.00	35.56 -2.08 0.00	31.55 -2.24 0.00	25.14 -2.06 0.00
DUNKIRK___3 23565	32.43 -2.57 0.00	28.44 -2.67 0.00	29.83 -2.75 0.00	27.76 -2.40 0.00	25.43 -2.15 0.00	26.10 -1.95 0.00	26.64 -1.97 0.00	30.15 -2.30 0.00	33.62 -2.38 0.00	33.37 -2.59 0.00	34.13 -2.53 0.00	37.60 -2.49 -0.15	34.17 -2.01 -1.53	40.94 -2.32 0.00	52.61 -2.74 0.00	59.68 -2.83 -5.40	53.29 -2.77 -0.11	39.34 -1.96 0.00	38.03 -1.89 -0.12	39.09 -2.08 0.00	38.37 -2.15 0.00	35.59 -2.05 0.00	31.63 -2.16 0.00	25.27 -1.93 0.00
DUNKIRK___4 23566	32.43 -2.57 0.00	28.44 -2.67 0.00	29.83 -2.75 0.00	27.76 -2.40 0.00	25.43 -2.15 0.00	26.10 -1.95 0.00	26.64 -1.97 0.00	30.15 -2.30 0.00	33.62 -2.38 0.00	33.37 -2.59 0.00	34.13 -2.53 0.00	37.60 -2.49 -0.15	34.17 -2.01 -1.53	40.94 -2.32 0.00	52.61 -2.74 0.00	59.68 -2.83 -5.40	53.29 -2.77 -0.11	39.34 -1.96 0.00	38.03 -1.89 -0.12	39.09 -2.08 0.00	38.37 -2.15 0.00	35.59 -2.05 0.00	31.63 -2.16 0.00	25.27 -1.93 0.00
EAST HAMPTON___GT 23717	37.28 2.28 0.00	33.05 1.94 0.00	34.60 2.02 0.00	32.03 1.86 0.00	29.43 1.85 0.00	34.84 2.24 -4.56	34.88 2.41 -3.87	35.63 3.18 0.00	39.59 3.59 0.00	39.80 3.85 0.00	40.43 3.76 0.00	44.62 3.84 -0.84	46.12 3.43 -8.04	47.73 4.47 0.00	61.37 6.02 0.00	94.96 6.49 -31.36	99.51 6.69 -36.86	99.39 5.15 -52.94	96.16 5.07 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.56 3.91 0.00	36.75 2.96 0.00	29.64 2.44 0.00
EAST RIVER___6 23660	37.27 2.27 0.00	32.94 1.83 0.00	34.32 1.74 0.00	31.69 1.53 0.00	29.06 1.48 0.00	29.94 1.89 0.00	30.89 2.29 0.00	35.66 3.20 0.00	40.05 4.05 0.00	40.38 4.42 0.00	41.38 4.72 0.00	45.95 5.18 -0.84	47.20 4.51 -8.04	49.06 5.80 0.00	62.92 7.58 0.00	96.36 7.90 -31.35	64.36 7.78 -0.62	46.87 5.57 0.00	45.60 5.07 -0.73	55.67 4.65 -9.86	46.78 4.28 -1.98	41.62 3.97 0.00	37.01 3.22 0.00	29.66 2.46 0.00
EAST RIVER___7 23524	37.27 2.27 0.00	32.94 1.83 0.00	34.32 1.74 0.00	31.69 1.53 0.00	29.06 1.48 0.00	29.94 1.89 0.00	30.89 2.29 0.00	35.66 3.20 0.00	40.05 4.05 0.00	40.38 4.42 0.00	41.38 4.72 0.00	45.95 5.18 -0.84	47.20 4.51 -8.04	49.06 5.80 0.00	62.92 7.58 0.00	96.36 7.90 -31.35	64.36 7.78 -0.62	46.87 5.57 0.00	45.60 5.07 -0.73	55.67 4.65 -9.86	46.78 4.28 -1.98	41.62 3.97 0.00	37.01 3.22 0.00	29.66 2.46 0.00

EAST_HAMPTON___DIESEL 23722	37.28 2.28 0.00	33.05 1.94 0.00	34.60 2.02 0.00	32.03 1.86 0.00	29.43 1.85 0.00	34.84 2.24 -4.56	34.88 2.41 -3.87	35.63 3.18 0.00	39.59 3.59 0.00	39.80 3.85 0.00	40.43 3.76 0.00	44.62 3.84 -0.84	46.12 3.43 -8.04	47.73 4.47 0.00	61.37 6.02 0.00	94.96 6.49 -31.36	99.51 6.69 -36.86	99.39 5.15 -52.94	96.16 5.07 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.56 3.91 0.00	36.75 2.96 0.00	29.64 2.44 0.00
E_CANADA_CAP_HY 24051	36.76 1.76 0.00	32.91 1.80 0.00	34.53 1.95 0.00	31.95 1.79 0.00	29.09 1.51 0.00	29.31 1.26 0.00	29.88 1.27 0.00	33.39 0.94 0.00	36.43 0.43 0.00	35.97 0.01 0.00	36.40 -0.27 0.00	40.93 -0.36 -1.35	47.26 -0.35 -12.95	42.95 -0.31 0.00	54.80 -0.54 0.00	107.02 -0.63 -50.53	56.46 -0.51 -1.00	40.93 -0.37 0.00	40.56 -0.41 -1.17	42.09 0.45 -0.48	41.36 0.78 -0.06	38.62 0.98 0.00	35.07 1.28 0.00	28.23 1.03 0.00
E_CANADA_MHWK_HY 24050	36.38 1.38 0.00	32.26 1.15 0.00	33.68 1.10 0.00	31.12 0.96 0.00	28.50 0.92 0.00	29.16 1.11 0.00	29.73 1.13 0.00	34.15 1.70 0.00	38.32 2.32 0.00	38.62 2.67 0.00	39.68 3.01 0.00	43.27 3.36 0.02	37.33 2.86 0.18	46.73 3.47 0.00	59.87 4.53 0.00	61.02 4.68 0.77	60.50 4.56 0.02	44.57 3.28 0.00	42.98 3.20 0.02	43.99 2.82 0.00	42.94 2.43 0.00	39.59 1.94 0.00	35.35 1.56 0.00	28.34 1.14 0.00
E_FISHKILL___LBMP 23776	35.92 0.92 0.00	31.82 0.71 0.00	33.28 0.70 0.00	30.80 0.64 0.00	28.19 0.61 0.00	28.80 0.76 0.00	29.43 0.83 0.00	33.58 1.13 0.00	37.44 1.44 0.00	37.51 1.56 0.00	38.37 1.71 0.00	42.66 1.87 -0.85	44.43 1.63 -8.15	45.27 2.01 0.00	57.99 2.64 0.00	91.65 2.75 -31.79	59.26 2.67 -0.63	43.22 1.92 0.00	42.39 1.85 -0.74	53.25 1.74 -10.34	44.09 1.54 -2.04	39.13 1.48 0.00	34.93 1.14 0.00	28.06 0.87 0.00
FAR ROCKAWAY___4 23548	37.73 2.73 0.00	33.39 2.28 0.00	34.84 2.26 0.00	32.24 2.08 0.00	29.55 1.97 0.00	34.96 2.35 -4.56	35.04 2.57 -3.87	35.63 3.17 0.00	39.44 3.44 0.00	39.67 3.72 0.00	40.56 3.89 0.00	45.08 4.30 -0.84	46.54 3.85 -8.04	48.25 4.99 0.00	62.00 6.66 0.00	95.56 7.09 -31.36	99.79 6.97 -36.86	99.22 4.98 -52.94	95.61 4.52 -51.29	62.45 4.07 -17.22	76.90 3.85 -32.54	41.12 3.47 0.00	36.93 3.14 0.00	29.81 2.61 0.00
FIBERTEK___ENERGY 23856	33.95 -1.05 0.00	30.18 -0.93 0.00	31.60 -0.98 0.00	29.29 -0.87 0.00	26.78 -0.80 0.00	27.22 -0.83 0.00	27.57 -1.04 0.00	31.02 -1.43 0.00	34.39 -1.61 0.00	34.30 -1.66 0.00	35.02 -1.65 0.00	38.23 -1.79 -0.08	34.01 -1.56 -0.92	41.29 -1.97 0.00	52.80 -2.54 0.00	57.32 -2.79 -3.00	53.25 -2.78 -0.06	39.35 -1.95 0.00	38.00 -1.87 -0.07	39.12 -2.04 0.00	38.49 -2.03 0.00	35.76 -1.89 0.00	32.13 -1.66 0.00	25.86 -1.34 0.00
FITZPATRICK____ 23598	33.45 -1.55 0.00	29.66 -1.45 0.00	31.06 -1.52 0.00	28.78 -1.39 0.00	26.29 -1.29 0.00	26.76 -1.29 0.00	27.23 -1.38 0.00	30.85 -1.61 0.00	34.29 -1.71 0.00	34.23 -1.72 0.00	34.95 -1.72 0.00	38.17 -1.82 -0.05	33.70 -1.57 -0.62	41.27 -1.99 0.00	52.81 -2.53 0.00	56.33 -2.64 -1.86	53.40 -2.60 -0.04	39.40 -1.90 0.00	38.01 -1.83 -0.04	39.13 -2.04 0.00	38.49 -2.03 0.00	35.77 -1.88 0.00	32.05 -1.74 0.00	25.78 -1.42 0.00
FORT ORANGE____ 23900	36.81 1.81 0.00	33.02 1.91 0.00	34.53 1.95 0.00	31.86 1.70 0.00	29.11 1.53 0.00	29.43 1.38 0.00	30.05 1.45 0.00	34.12 1.66 0.00	37.64 1.64 0.00	37.67 1.72 0.00	38.32 1.65 0.00	42.57 1.59 -1.04	45.96 1.31 -10.00	44.71 1.45 0.00	57.22 1.88 0.00	98.06 1.95 -39.00	58.64 1.91 -0.77	42.58 1.28 0.00	41.97 1.27 -0.90	43.76 1.64 -0.96	42.45 1.81 -0.12	39.31 1.67 0.00	35.58 1.79 0.00	28.73 1.53 0.00
FORT_DRUM_COGEN 23780	36.50 1.50 0.00	32.55 1.44 0.00	34.03 1.45 0.00	31.45 1.29 0.00	28.78 1.20 0.00	29.19 1.15 0.00	29.84 1.23 0.00	33.54 1.08 0.00	36.49 0.49 0.00	35.58 -0.38 0.00	36.02 -0.64 0.00	39.07 -0.90 -0.03	34.27 -0.74 -0.36	42.33 -0.93 0.00	54.08 -1.27 0.00	56.81 -1.36 -1.06	54.65 -1.33 -0.02	40.32 -0.98 0.00	38.81 -1.02 -0.02	40.70 -0.46 0.00	39.71 -0.80 0.00	37.24 -0.41 0.00	34.66 0.87 0.00	28.30 1.10 0.00
FRANKLIN_FALL_HYD 24054	35.21 0.21 0.00	31.51 0.41 0.00	33.02 0.44 0.00	30.56 0.40 0.00	27.96 0.38 0.00	28.25 0.20 0.00	29.03 0.43 0.00	32.90 0.45 0.00	36.16 0.16 0.00	35.96 0.01 0.00	36.47 -0.19 0.00	39.59 -0.34 0.01	34.24 -0.34 0.06	42.85 -0.41 0.00	54.70 -0.64 0.00	56.25 -0.57 0.30	55.46 -0.49 0.01	40.90 -0.40 0.00	39.38 -0.41 0.01	41.13 -0.03 0.00	40.89 0.37 0.00	38.08 0.43 0.00	34.41 0.62 0.00	27.77 0.57 0.00
FULTON COGEN____ 23766	34.08 -0.92 0.00	30.24 -0.86 0.00	31.66 -0.92 0.00	29.32 -0.85 0.00	26.80 -0.78 0.00	27.26 -0.79 0.00	27.73 -0.87 0.00	31.36 -1.10 0.00	34.76 -1.24 0.00	34.64 -1.31 0.00	35.32 -1.34 0.00	38.55 -1.45 -0.06	34.16 -1.25 -0.76	41.69 -1.57 0.00	53.35 -1.99 0.00	57.38 -2.10 -2.37	53.94 -2.07 -0.05	39.79 -1.51 0.00	38.37 -1.48 -0.06	39.55 -1.62 0.00	38.89 -1.62 0.00	36.15 -1.50 0.00	32.54 -1.25 0.00	26.22 -0.98 0.00
G.F.CEMENT___DRP 24184	38.72 3.72 0.00	34.91 3.80 0.00	36.51 3.93 0.00	33.65 3.49 0.00	30.77 3.19 0.00	30.64 2.59 0.00	31.07 2.46 0.00	35.22 2.76 0.00	39.00 3.00 0.00	38.83 2.87 0.00	39.62 2.95 0.00	43.99 2.97 -1.09	47.35 2.27 -10.43	45.92 2.66 0.00	58.27 2.93 0.00	100.65 2.85 -40.69	59.48 2.71 -0.81	43.96 2.67 0.00	43.49 2.75 -0.94	45.22 3.10 -0.96	43.51 2.87 -0.12	40.06 2.41 0.00	36.38 2.59 0.00	29.56 2.36 0.00
GARDENVILLE___LBMP 24039	32.43 -2.57 0.00	28.47 -2.63 0.00	29.99 -2.59 0.00	28.01 -2.15 0.00	25.63 -1.95 0.00	26.17 -1.88 0.00	26.68 -1.92 0.00	29.95 -2.50 0.00	33.34 -2.66 0.00	32.76 -3.20 0.00	33.44 -3.22 0.00	36.63 -3.45 -0.14	32.93 -3.17 -1.45	39.38 -3.88 0.00	50.54 -4.80 0.00	57.17 -5.02 -5.08	50.97 -5.09 -0.10	37.83 -3.47 0.00	36.59 -3.33 -0.12	37.55 -3.61 0.00	36.85 -3.66 0.00	34.44 -3.21 0.00	30.69 -3.10 0.00	24.78 -2.42 0.00
GENERAL___MILLS 23808	33.39 -1.61 0.00	29.28 -1.83 0.00	30.79 -1.79 0.00	28.77 -1.39 0.00	26.33 -1.25 0.00	26.88 -1.17 0.00	27.51 -1.10 0.00	30.92 -1.53 0.00	34.57 -1.44 0.00	34.14 -1.82 0.00	34.90 -1.77 0.00	38.38 -1.70 -0.14	34.60 -1.51 -1.46	41.49 -1.78 0.00	53.12 -2.22 0.00	59.85 -2.35 -5.09	53.76 -2.31 -0.10	39.78 -1.52 0.00	38.46 -1.45 -0.12	39.51 -1.66 0.00	38.76 -1.76 0.00	35.94 -1.71 0.00	31.97 -1.82 0.00	25.69 -1.51 0.00
GE_PLASTICS___DRP 24183	36.52 1.52 0.00	32.83 1.73 0.00	34.39 1.81 0.00	31.75 1.58 0.00	28.96 1.38 0.00	29.22 1.17 0.00	29.73 1.12 0.00	33.55 1.09 0.00	36.92 0.91 0.00	36.83 0.87 0.00	37.41 0.74 0.00	41.61 0.61 -1.05	45.19 0.46 -10.09	43.61 0.35 0.00	55.76 0.42 0.00	96.89 0.42 -39.36	57.12 0.37 -0.78	41.52 0.22 0.00	41.03 0.32 -0.91	41.86 0.69 0.00	41.26 0.75 0.00	38.53 0.89 0.00	34.98 1.19 0.00	28.31 1.11 0.00
GILBOA___I 23756	36.86 1.86 0.00	33.23 2.12 0.00	34.90 2.32 0.00	32.22 2.05 0.00	29.38 1.80 0.00	29.54 1.49 0.00	29.93 1.32 0.00	33.78 1.32 0.00	37.15 1.15 0.00	37.05 1.10 0.00	37.56 0.89 0.00	41.50 0.75 -0.82	42.97 0.51 -7.82	43.64 0.37 0.00	55.90 0.56 0.00	88.14 0.57 -30.45	57.10 0.54 -0.60	41.63 0.34 0.00	40.98 0.47 -0.70	40.33 1.08 1.92	41.42 1.14 0.24	38.77 1.12 0.00	35.23 1.44 0.00	28.50 1.30 0.00



GILBOA___2 23757	36.86 1.86 0.00	33.23 2.12 0.00	34.90 2.32 0.00	32.22 2.05 0.00	29.38 1.80 0.00	29.54 1.49 0.00	29.93 1.32 0.00	33.78 1.32 0.00	37.15 1.15 0.00	37.05 1.10 0.00	37.56 0.89 0.00	41.50 0.75 -0.82	42.97 0.51 -7.82	43.64 0.37 0.00	55.90 0.56 0.00	88.14 0.57 -30.45	57.10 0.54 -0.60	41.63 0.34 0.00	40.98 0.47 -0.70	40.33 1.08 1.92	41.42 1.14 0.24	38.77 1.12 0.00	35.23 1.44 0.00	28.50 1.30 0.00
GILBOA___3 23758	36.86 1.86 0.00	33.23 2.12 0.00	34.90 2.32 0.00	32.22 2.05 0.00	29.38 1.80 0.00	29.54 1.49 0.00	29.93 1.32 0.00	33.78 1.32 0.00	37.15 1.15 0.00	37.05 1.10 0.00	37.56 0.89 0.00	41.50 0.75 -0.82	42.97 0.51 -7.82	43.64 0.37 0.00	55.90 0.56 0.00	88.14 0.57 -30.45	57.10 0.54 -0.60	41.63 0.34 0.00	40.98 0.47 -0.70	40.33 1.08 1.92	41.42 1.14 0.24	38.77 1.12 0.00	35.23 1.44 0.00	28.50 1.30 0.00
GILBOA___4 23759	36.86 1.86 0.00	33.23 2.12 0.00	34.90 2.32 0.00	32.22 2.05 0.00	29.38 1.80 0.00	29.54 1.49 0.00	29.93 1.32 0.00	33.78 1.32 0.00	37.15 1.15 0.00	37.05 1.10 0.00	37.56 0.89 0.00	41.50 0.75 -0.82	42.97 0.51 -7.82	43.64 0.37 0.00	55.90 0.56 0.00	88.14 0.57 -30.45	57.10 0.54 -0.60	41.63 0.34 0.00	40.98 0.47 -0.70	40.33 1.08 1.92	41.42 1.14 0.24	38.77 1.12 0.00	35.23 1.44 0.00	28.50 1.30 0.00
GILBOA____ 23599	36.86 1.86 0.00	33.23 2.12 0.00	34.90 2.32 0.00	32.22 2.05 0.00	29.38 1.80 0.00	29.54 1.49 0.00	29.93 1.32 0.00	33.78 1.32 0.00	37.15 1.15 0.00	37.05 1.10 0.00	37.56 0.89 0.00	41.50 0.75 -0.82	42.97 0.51 -7.82	43.64 0.37 0.00	55.90 0.56 0.00	88.14 0.57 -30.45	57.10 0.54 -0.60	41.63 0.34 0.00	40.98 0.47 -0.70	40.33 1.08 1.92	41.42 1.14 0.24	38.77 1.12 0.00	35.23 1.44 0.00	28.50 1.30 0.00
GINNA____ 23603	33.87 -1.13 0.00	30.25 -0.86 0.00	31.71 -0.87 0.00	29.36 -0.81 0.00	26.78 -0.80 0.00	27.02 -1.03 0.00	27.67 -0.94 0.00	31.07 -1.38 0.00	34.29 -1.71 0.00	34.01 -1.95 0.00	34.57 -2.10 0.00	37.67 -2.37 -0.10	33.63 -2.12 -1.10	40.63 -2.63 0.00	51.89 -3.45 0.00	57.13 -3.64 -3.65	52.45 -3.59 -0.07	38.66 -2.64 0.00	37.27 -2.61 -0.08	38.72 -2.44 0.00	38.12 -2.40 0.00	35.52 -2.13 0.00	32.26 -1.53 0.00	26.06 -1.14 0.00
GLEN PARK____ 23778	36.83 1.83 0.00	32.84 1.73 0.00	34.33 1.75 0.00	31.73 1.57 0.00	29.03 1.45 0.00	29.45 1.40 0.00	30.08 1.48 0.00	33.81 1.35 0.00	36.81 0.81 0.00	35.95 0.00 0.00	36.41 -0.25 0.00	39.50 -0.48 -0.03	34.70 -0.36 -0.42	42.81 -0.45 0.00	54.71 -0.63 0.00	57.63 -0.72 -1.25	55.27 -0.71 -0.02	40.77 -0.53 0.00	39.23 -0.60 -0.03	41.12 -0.05 0.00	40.12 -0.40 0.00	37.60 -0.04 0.00	34.94 1.15 0.00	28.51 1.31 0.00
GLENWOOD_IC_1_G5 23712	37.60 2.60 0.00	33.33 2.22 0.00	34.91 2.33 0.00	32.27 2.10 0.00	29.57 1.99 0.00	34.98 2.38 -4.56	35.10 2.63 -3.87	35.97 3.52 0.00	40.01 4.01 0.00	40.19 4.24 0.00	41.20 4.53 0.00	45.76 4.99 -0.84	47.14 4.45 -8.04	48.99 5.73 0.00	62.95 7.60 0.00	96.50 8.03 -31.36	100.75 7.93 -36.86	99.91 5.66 -52.94	96.28 5.19 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.59 3.94 0.00	37.10 3.31 0.00	29.89 2.69 0.00
GLENWOOD_IC_2_G1 23688	37.60 2.60 0.00	33.33 2.22 0.00	34.91 2.33 0.00	32.27 2.10 0.00	29.57 1.99 0.00	34.98 2.38 -4.56	35.10 2.63 -3.87	35.97 3.52 0.00	40.01 4.01 0.00	40.19 4.24 0.00	41.20 4.53 0.00	45.76 4.99 -0.84	47.14 4.45 -8.04	48.99 5.73 0.00	62.95 7.60 0.00	96.50 8.03 -31.36	100.75 7.93 -36.86	99.91 5.66 -52.94	96.28 5.19 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.59 3.94 0.00	37.10 3.31 0.00	29.89 2.69 0.00
GLENWOOD_IC_3_G1 23689	37.60 2.60 0.00	33.33 2.22 0.00	34.91 2.33 0.00	32.27 2.10 0.00	29.57 1.99 0.00	34.98 2.38 -4.56	35.10 2.63 -3.87	35.97 3.52 0.00	40.01 4.01 0.00	40.19 4.24 0.00	41.20 4.53 0.00	45.76 4.99 -0.84	47.14 4.45 -8.04	48.99 5.73 0.00	62.95 7.60 0.00	96.50 8.03 -31.36	100.75 7.93 -36.86	99.91 5.66 -52.94	96.28 5.19 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.59 3.94 0.00	37.10 3.31 0.00	29.89 2.69 0.00
GLENWOOD___4 23550	37.60 2.60 0.00	33.33 2.22 0.00	34.91 2.33 0.00	32.27 2.10 0.00	29.57 1.99 0.00	34.98 2.38 -4.56	35.10 2.63 -3.87	35.97 3.52 0.00	40.01 4.01 0.00	40.19 4.24 0.00	41.20 4.53 0.00	45.76 4.99 -0.84	47.14 4.45 -8.04	48.99 5.73 0.00	62.95 7.60 0.00	96.50 8.03 -31.36	100.75 7.93 -36.86	99.91 5.66 -52.94	96.28 5.19 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.59 3.94 0.00	37.10 3.31 0.00	29.89 2.69 0.00
GLENWOOD___5 23614	37.60 2.60 0.00	33.33 2.22 0.00	34.91 2.33 0.00	32.27 2.10 0.00	29.57 1.99 0.00	34.98 2.38 -4.56	35.10 2.63 -3.87	35.97 3.52 0.00	40.01 4.01 0.00	40.19 4.24 0.00	41.20 4.53 0.00	45.76 4.99 -0.84	47.14 4.45 -8.04	48.99 5.73 0.00	62.95 7.60 0.00	96.50 8.03 -31.36	100.75 7.93 -36.86	99.91 5.66 -52.94	96.28 5.19 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.59 3.94 0.00	37.10 3.31 0.00	29.89 2.69 0.00
GOUDEY___7 23579	35.44 0.44 0.00	31.41 0.30 0.00	32.89 0.31 0.00	30.43 0.26 0.00	27.89 0.31 0.00	28.53 0.48 0.00	29.09 0.48 0.00	33.32 0.87 0.00	37.23 1.22 0.00	37.24 1.28 0.00	38.08 1.41 0.00	41.89 1.69 -0.26	38.76 1.53 -2.59	45.07 1.81 0.00	57.87 2.52 0.00	69.41 2.62 -9.68	58.51 2.36 -0.19	43.01 1.71 0.00	41.56 1.53 -0.22	42.99 1.35 -0.48	41.84 1.26 -0.06	38.70 1.06 0.00	34.64 0.85 0.00	27.76 0.56 0.00
GOUDEY___8 23580	35.36 0.36 0.00	31.30 0.20 0.00	32.76 0.18 0.00	30.30 0.14 0.00	27.77 0.19 0.00	28.42 0.37 0.00	29.01 0.41 0.00	33.24 0.78 0.00	37.12 1.12 0.00	37.13 1.18 0.00	37.97 1.30 0.00	41.76 1.57 -0.26	38.65 1.42 -2.59	44.94 1.68 0.00	57.69 2.35 0.00	69.23 2.44 -9.68	58.34 2.19 -0.19	42.88 1.58 0.00	41.44 1.41 -0.22	42.90 1.25 -0.48	41.79 1.22 -0.06	38.60 0.96 0.00	34.55 0.76 0.00	27.69 0.49 0.00
GOWANUS_GT_1_GRP 23732	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT_2_GRP 23617	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT_3_GRP 23618	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00

GOWANUS_GT 4_GRP 23751	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT1_1 24077	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT1_2 24078	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT1_3 24079	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT1_4 24080	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT1_5 24084	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT1_6 24111	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT1_7 24112	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT1_8 24113	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT2_1 24114	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT2_2 24115	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT2_3 24116	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT2_4 24117	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT2_5 24118	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT2_6 24119	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT2_7 24120	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00

GOWANUS_GT2_8 24121	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT3_1 24122	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT3_2 24123	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT3_3 24124	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT3_4 24125	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT3_5 24126	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT3_6 24127	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT3_7 24128	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT3_8 24129	37.61 2.61 0.00	33.31 2.20 0.00	34.69 2.11 0.00	32.02 1.86 0.00	29.36 1.78 0.00	30.26 2.21 0.00	31.25 2.64 0.00	36.04 3.58 0.00	40.37 4.36 0.00	40.68 4.73 0.00	41.66 4.99 0.00	46.34 5.56 -0.84	47.70 5.01 -8.04	49.70 6.44 0.00	63.61 8.27 0.00	97.20 8.73 -31.35	64.95 8.37 -0.62	47.26 5.96 0.00	46.14 5.61 -0.73	56.16 5.14 -9.86	47.24 4.74 -1.98	42.01 4.36 0.00	37.33 3.54 0.00	29.92 2.72 0.00
GOWANUS_GT4_1 24130	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT4_2 24131	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT4_3 24132	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT4_4 24133	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT4_5 24134	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT4_6 24135	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GOWANUS_GT4_7 24136	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00

GOWANUS_GT4_8 24137	37.64 2.64 0.00	33.33 2.23 0.00	34.72 2.14 0.00	32.05 1.89 0.00	29.38 1.80 0.00	30.28 2.23 0.00	31.27 2.67 0.00	36.07 3.62 0.00	40.41 4.40 0.00	40.73 4.77 0.00	41.70 5.04 0.00	46.39 5.61 -0.84	47.74 5.05 -8.04	49.78 6.52 0.00	63.77 8.43 0.00	97.29 8.82 -31.35	65.02 8.44 -0.62	47.31 6.02 0.00	46.19 5.66 -0.73	56.24 5.22 -9.86	47.52 5.03 -1.98	42.03 4.38 0.00	37.36 3.57 0.00	29.95 2.75 0.00
GRAHMSVILLE___HY 23607	36.82 1.82 0.00	32.53 1.42 0.00	33.91 1.33 0.00	31.37 1.20 0.00	28.75 1.17 0.00	29.56 1.51 0.00	30.37 1.77 0.00	34.89 2.44 0.00	39.11 3.10 0.00	39.39 3.44 0.00	40.42 3.75 0.00	44.85 4.22 -0.69	45.05 3.80 -6.59	48.22 4.96 0.00	61.89 6.54 0.00	89.63 6.84 -25.69	63.21 6.74 -0.51	46.12 4.82 0.00	44.81 4.41 -0.59	50.33 3.90 -5.27	44.99 3.82 -0.65	41.00 3.36 0.00	36.40 2.61 0.00	29.12 1.92 0.00
GREENIDGE___3 23582	33.15 -1.86 0.00	29.20 -1.91 0.00	30.55 -2.03 0.00	28.33 -1.83 0.00	25.94 -1.64 0.00	26.59 -1.46 0.00	27.16 -1.44 0.00	30.84 -1.61 0.00	34.45 -1.55 0.00	34.37 -1.58 0.00	35.19 -1.48 0.00	38.57 -1.53 -0.16	34.96 -1.33 -1.64	41.70 -1.56 0.00	53.46 -1.88 0.00	60.94 -2.04 -5.86	54.00 -2.08 -0.12	39.80 -1.50 0.00	38.37 -1.57 -0.14	39.43 -1.74 0.00	38.84 -1.67 0.00	35.91 -1.73 0.00	31.99 -1.80 0.00	25.60 -1.60 0.00
GREENIDGE___4 23583	33.15 -1.85 0.00	29.20 -1.91 0.00	30.55 -2.03 0.00	28.33 -1.83 0.00	25.94 -1.64 0.00	26.57 -1.48 0.00	27.16 -1.44 0.00	30.85 -1.61 0.00	34.45 -1.55 0.00	34.37 -1.58 0.00	35.19 -1.48 0.00	38.57 -1.52 -0.16	34.96 -1.32 -1.64	41.71 -1.55 0.00	53.47 -1.87 0.00	60.94 -2.04 -5.86	53.99 -2.09 -0.12	39.80 -1.50 0.00	38.37 -1.57 -0.14	39.43 -1.74 0.00	38.84 -1.67 0.00	35.91 -1.73 0.00	31.99 -1.80 0.00	25.60 -1.60 0.00
HARZA MOOSE___RIVER 24016	36.06 1.06 0.00	32.09 0.98 0.00	33.58 1.00 0.00	31.06 0.90 0.00	28.41 0.83 0.00	28.87 0.82 0.00	29.45 0.85 0.00	33.22 0.77 0.00	36.64 0.64 0.00	36.39 0.44 0.00	37.02 0.36 0.00	40.26 0.32 0.00	35.01 0.29 -0.08	43.61 0.35 0.00	55.77 0.43 0.00	57.64 0.41 -0.12	56.38 0.42 0.00	41.58 0.29 0.00	40.05 0.25 0.00	41.59 0.42 0.00	40.92 0.40 0.00	38.02 0.38 0.00	34.53 0.74 0.00	27.92 0.72 0.00
HEMPSTEAD___ 23647	37.53 2.52 0.00	33.26 2.15 0.00	34.67 2.09 0.00	32.06 1.90 0.00	29.38 1.80 0.00	34.78 2.18 -4.56	34.94 2.46 -3.87	35.71 3.26 0.00	39.97 3.97 0.00	40.25 4.30 0.00	41.16 4.50 0.00	45.75 4.97 -0.84	47.09 4.40 -8.04	48.90 5.64 0.00	62.67 7.32 0.00	96.12 7.65 -31.36	100.37 7.56 -36.86	99.68 5.44 -52.94	96.14 5.05 -51.29	63.02 4.63 -17.22	77.75 4.70 -32.54	41.60 3.95 0.00	37.00 3.21 0.00	29.69 2.49 0.00
HICKLING___1 23621	35.35 0.35 0.00	31.11 0.00 0.00	32.51 -0.07 0.00	30.07 -0.09 0.00	27.58 0.00 0.00	28.36 0.31 0.00	29.06 0.45 0.00	33.32 0.87 0.00	37.31 1.30 0.00	37.39 1.43 0.00	38.31 1.64 0.00	42.10 1.96 -0.20	38.47 1.75 -2.08	45.44 2.18 0.00	58.28 2.94 0.00	67.72 2.99 -7.62	58.86 2.74 -0.15	43.29 1.99 0.00	41.73 1.76 -0.18	42.79 1.62 0.00	42.12 1.60 0.00	38.94 1.29 0.00	34.58 0.79 0.00	27.59 0.39 0.00
HICKLING___2 23622	35.36 0.36 0.00	31.11 0.00 0.00	32.51 -0.07 0.00	30.07 -0.09 0.00	27.59 0.01 0.00	28.36 0.31 0.00	29.07 0.46 0.00	33.33 0.88 0.00	37.32 1.31 0.00	37.40 1.44 0.00	38.32 1.65 0.00	42.12 1.97 -0.20	38.48 1.76 -2.08	45.46 2.20 0.00	58.29 2.95 0.00	67.73 3.01 -7.62	58.87 2.76 -0.15	43.30 2.00 0.00	41.74 1.77 -0.18	42.79 1.63 0.00	42.15 1.64 0.00	38.94 1.30 0.00	34.59 0.80 0.00	27.60 0.40 0.00
HIGH FALLS___HY 23754	36.41 1.41 0.00	32.28 1.18 0.00	33.80 1.22 0.00	31.29 1.13 0.00	28.62 1.04 0.00	29.16 1.11 0.00	29.70 1.09 0.00	33.86 1.41 0.00	37.75 1.75 0.00	37.88 1.93 0.00	38.71 2.04 0.00	42.94 2.31 -0.70	43.37 2.05 -6.68	45.77 2.51 0.00	58.66 3.31 0.00	86.45 3.34 -26.00	59.50 3.02 -0.52	43.49 2.19 0.00	42.70 2.30 -0.60	48.52 2.08 -5.27	43.09 1.93 -0.65	39.52 1.88 0.00	35.23 1.44 0.00	28.28 1.08 0.00
HILLBURN___GT 23639	36.45 1.45 0.00	32.21 1.11 0.00	33.62 1.04 0.00	31.09 0.93 0.00	28.50 0.92 0.00	29.27 1.22 0.00	30.07 1.47 0.00	34.50 2.05 0.00	38.59 2.59 0.00	38.78 2.83 0.00	39.72 3.05 0.00	44.15 3.39 -0.82	45.51 3.04 -7.82	47.23 3.97 0.00	60.59 5.24 0.00	93.10 5.51 -30.48	61.99 5.42 -0.60	45.17 3.88 0.00	44.05 3.54 -0.70	53.59 3.33 -9.10	44.80 3.16 -1.13	40.27 2.62 0.00	35.93 2.14 0.00	28.81 1.61 0.00
HOLTSVIL 1-5___GRP1 24031	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
HOLTSVIL6-10___GRP2 24032	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
HOLTSVILLE_IC_1 23690	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
HOLTSVILLE_IC_10 23699	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
HOLTSVILLE_IC_2 23691	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
HOLTSVILLE_IC_3 23692	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00

HOLTSVILLE_IC_4 23693	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
HOLTSVILLE_IC_5 23694	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
HOLTSVILLE_IC_6 23695	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
HOLTSVILLE_IC_7 23696	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
HOLTSVILLE_IC_8 23697	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
HOLTSVILLE_IC_9 23698	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
HQ_GEN_CEDARS 23644	34.97 -0.03 0.00	31.29 0.18 0.00	32.78 0.20 0.00	30.47 0.31 0.00	27.87 0.30 0.00	28.20 0.15 0.00	28.99 0.39 0.00	32.07 -0.38 0.00	35.12 -0.88 0.00	33.53 -2.42 0.00	33.14 -3.52 0.00	36.02 -3.91 0.01	31.14 -3.45 0.06	39.00 -4.26 0.00	49.69 -5.65 0.00	51.08 -5.73 0.30	50.47 -5.48 0.01	37.29 -4.01 0.00	35.84 -3.95 0.01	40.46 -0.70 0.00	40.11 -0.41 0.00	37.63 -0.02 0.00	34.05 0.27 0.00	27.52 0.32 0.00
HQ_GEN_CHAT DC 23651	34.53 -0.47 0.00	30.80 -0.31 0.00	32.31 -0.27 0.00	29.92 -0.24 0.00	27.36 -0.22 0.00	25.70 -0.30 2.05	28.34 -0.21 0.06	32.17 -0.28 0.00	35.45 -0.55 0.00	35.32 -0.64 0.00	35.90 -0.76 0.00	39.04 -0.89 0.01	33.79 -0.80 0.06	42.32 -0.94 0.00	54.03 -1.31 0.00	55.56 -1.31 0.24	54.72 -1.24 0.00	40.43 -0.87 0.00	38.96 -0.83 0.01	40.60 -0.57 0.00	40.11 -0.41 0.00	37.48 -0.09 0.07	33.70 -0.09 0.00	27.14 -0.06 0.00
HUDAV+59+74_TH_GRP 23620	37.30 2.30 0.00	32.98 1.88 0.00	34.37 1.79 0.00	31.75 1.58 0.00	29.11 1.53 0.00	29.98 1.93 0.00	30.92 2.31 0.00	35.65 3.19 0.00	39.98 3.97 0.00	40.28 4.32 0.00	41.26 4.60 0.00	45.85 5.08 -0.84	47.19 4.49 -8.04	49.06 5.80 0.00	62.88 7.54 0.00	96.34 7.88 -31.35	64.33 7.75 -0.62	46.86 5.56 0.00	45.61 5.08 -0.73	55.68 4.65 -9.86	46.78 4.28 -1.98	41.59 3.95 0.00	36.93 3.14 0.00	29.60 2.40 0.00
HUDSON AVE_GT_3 23810	37.30 2.30 0.00	32.98 1.88 0.00	34.37 1.79 0.00	31.75 1.58 0.00	29.11 1.53 0.00	29.98 1.93 0.00	30.92 2.31 0.00	35.65 3.19 0.00	39.98 3.97 0.00	40.28 4.32 0.00	41.26 4.60 0.00	45.85 5.08 -0.84	47.19 4.49 -8.04	49.06 5.80 0.00	62.88 7.54 0.00	96.34 7.88 -31.35	64.33 7.75 -0.62	46.86 5.56 0.00	45.61 5.08 -0.73	55.68 4.65 -9.86	46.78 4.28 -1.98	41.59 3.95 0.00	36.93 3.14 0.00	29.60 2.40 0.00
HUDSON AVE_GT_4 23540	37.30 2.30 0.00	32.98 1.88 0.00	34.37 1.79 0.00	31.75 1.58 0.00	29.11 1.53 0.00	29.98 1.93 0.00	30.92 2.31 0.00	35.65 3.19 0.00	39.98 3.97 0.00	40.28 4.32 0.00	41.26 4.60 0.00	45.85 5.08 -0.84	47.19 4.49 -8.04	49.06 5.80 0.00	62.88 7.54 0.00	96.34 7.88 -31.35	64.33 7.75 -0.62	46.86 5.56 0.00	45.61 5.08 -0.73	55.68 4.65 -9.86	46.78 4.28 -1.98	41.59 3.95 0.00	36.93 3.14 0.00	29.60 2.40 0.00
HUDSON AVE_GT_5 23657	37.30 2.30 0.00	32.98 1.88 0.00	34.37 1.79 0.00	31.75 1.58 0.00	29.11 1.53 0.00	29.98 1.93 0.00	30.92 2.31 0.00	35.65 3.19 0.00	39.98 3.97 0.00	40.28 4.32 0.00	41.26 4.60 0.00	45.85 5.08 -0.84	47.19 4.49 -8.04	49.06 5.80 0.00	62.88 7.54 0.00	96.34 7.88 -31.35	64.33 7.75 -0.62	46.86 5.56 0.00	45.61 5.08 -0.73	55.68 4.65 -9.86	46.78 4.28 -1.98	41.59 3.95 0.00	36.93 3.14 0.00	29.60 2.40 0.00
HUDSON_AVE_10 24168	37.00 2.00 0.00	32.74 1.63 0.00	34.12 1.54 0.00	31.51 1.35 0.00	28.87 1.29 0.00	29.72 1.67 0.00	30.65 2.04 0.00	35.34 2.89 0.00	39.65 3.64 0.00	39.94 3.99 0.00	40.91 4.24 0.00	45.48 4.70 -0.84	46.86 4.17 -8.04	48.63 5.37 0.00	62.33 6.99 0.00	95.78 7.31 -31.35	63.79 7.20 -0.62	46.47 5.17 0.00	45.24 4.72 -0.73	55.30 4.27 -9.86	46.78 4.28 -1.98	41.21 3.56 0.00	36.59 2.80 0.00	29.37 2.17 0.00
HUNTLEY___63 23557	32.93 -2.07 0.00	28.92 -2.18 0.00	30.44 -2.14 0.00	28.51 -1.66 0.00	26.06 -1.52 0.00	26.51 -1.54 0.00	27.12 -1.48 0.00	30.36 -2.10 0.00	33.91 -2.09 0.00	33.37 -2.58 0.00	34.08 -2.59 0.00	37.42 -2.64 -0.13	33.64 -2.39 -1.38	40.38 -2.88 0.00	51.67 -3.67 0.00	58.04 -3.86 -4.79	52.28 -3.78 -0.09	38.72 -2.58 0.00	37.43 -2.48 -0.11	38.35 -2.81 0.00	37.58 -2.93 0.00	34.93 -2.71 0.00	31.21 -2.58 0.00	25.16 -2.04 0.00
HUNTLEY___64 23558	32.93 -2.07 0.00	28.92 -2.18 0.00	30.44 -2.14 0.00	28.51 -1.66 0.00	26.06 -1.52 0.00	26.51 -1.54 0.00	27.12 -1.48 0.00	30.36 -2.10 0.00	33.91 -2.09 0.00	33.37 -2.58 0.00	34.08 -2.59 0.00	37.42 -2.64 -0.13	33.64 -2.39 -1.38	40.38 -2.88 0.00	51.67 -3.67 0.00	58.04 -3.86 -4.79	52.28 -3.78 -0.09	38.72 -2.58 0.00	37.43 -2.48 -0.11	38.35 -2.81 0.00	37.58 -2.93 0.00	34.93 -2.71 0.00	31.21 -2.58 0.00	25.16 -2.04 0.00
HUNTLEY___65 23559	32.93 -2.07 0.00	28.92 -2.18 0.00	30.44 -2.14 0.00	28.51 -1.66 0.00	26.06 -1.52 0.00	26.51 -1.54 0.00	27.12 -1.48 0.00	30.36 -2.10 0.00	33.91 -2.09 0.00	33.37 -2.58 0.00	34.08 -2.59 0.00	37.42 -2.64 -0.13	33.64 -2.39 -1.38	40.38 -2.88 0.00	51.67 -3.67 0.00	58.04 -3.86 -4.79	52.28 -3.78 -0.09	38.72 -2.58 0.00	37.43 -2.48 -0.11	38.35 -2.81 0.00	37.58 -2.93 0.00	34.93 -2.71 0.00	31.21 -2.58 0.00	25.16 -2.04 0.00

HUNTLEY___66 23560	32.93 -2.07 0.00	28.92 -2.18 0.00	30.44 -2.14 0.00	28.51 -1.66 0.00	26.06 -1.52 0.00	26.51 -1.54 0.00	27.12 -1.48 0.00	30.36 -2.10 0.00	33.91 -2.09 0.00	33.37 -2.58 0.00	34.08 -2.59 0.00	37.42 -2.64 -0.13	33.64 -2.39 -1.38	40.38 -2.88 0.00	51.67 -3.67 0.00	58.04 -3.86 -4.79	52.28 -3.78 -0.09	38.72 -2.58 0.00	37.43 -2.48 -0.11	38.35 -2.81 0.00	37.58 -2.93 0.00	34.93 -2.71 0.00	31.21 -2.58 0.00	25.16 -2.04 0.00
HUNTLEY___67 23561	33.02 -1.98 0.00	28.97 -2.13 0.00	30.51 -2.07 0.00	28.57 -1.60 0.00	26.13 -1.45 0.00	26.62 -1.43 0.00	27.22 -1.39 0.00	30.45 -2.01 0.00	33.97 -2.03 0.00	33.43 -2.52 0.00	34.14 -2.53 0.00	37.46 -2.61 -0.13	33.69 -2.35 -1.39	40.40 -2.86 0.00	51.72 -3.62 0.00	58.15 -3.79 -4.83	52.37 -3.69 -0.10	38.82 -2.48 0.00	37.56 -2.35 -0.11	38.63 -2.53 0.00	37.94 -2.57 0.00	35.19 -2.45 0.00	31.33 -2.46 0.00	25.28 -1.92 0.00
HUNTLEY___68 23562	33.02 -1.98 0.00	28.97 -2.13 0.00	30.51 -2.07 0.00	28.57 -1.60 0.00	26.13 -1.45 0.00	26.62 -1.43 0.00	27.22 -1.39 0.00	30.45 -2.01 0.00	33.97 -2.03 0.00	33.43 -2.52 0.00	34.13 -2.53 0.00	37.46 -2.61 -0.13	33.69 -2.36 -1.39	40.40 -2.86 0.00	51.72 -3.62 0.00	58.15 -3.79 -4.83	52.37 -3.69 -0.10	38.82 -2.48 0.00	37.56 -2.35 -0.11	38.63 -2.53 0.00	37.94 -2.57 0.00	35.19 -2.45 0.00	31.33 -2.46 0.00	25.28 -1.92 0.00
INDECK___CORINTH 23802	38.06 3.06 0.00	34.25 3.14 0.00	35.75 3.17 0.00	32.97 2.81 0.00	30.12 2.54 0.00	30.18 2.13 0.00	30.70 2.09 0.00	34.80 2.34 0.00	38.52 2.52 0.00	38.16 2.20 0.00	38.87 2.21 0.00	43.29 2.26 -1.10	46.72 1.54 -10.53	44.97 1.71 0.00	57.16 1.82 0.00	99.95 1.74 -41.10	58.45 1.67 -0.81	43.53 2.23 0.00	43.06 2.31 -0.95	44.74 2.62 -0.96	43.08 2.45 -0.12	39.71 2.06 0.00	36.03 2.24 0.00	29.22 2.02 0.00
INDECK___ILION 23567	35.25 0.24 0.00	31.26 0.15 0.00	32.71 0.13 0.00	30.27 0.11 0.00	27.69 0.11 0.00	28.23 0.18 0.00	28.77 0.17 0.00	32.80 0.35 0.00	36.55 0.54 0.00	36.65 0.69 0.00	37.49 0.82 0.00	40.84 0.92 0.02	35.30 0.83 0.18	44.27 1.01 0.00	56.61 1.26 0.00	57.63 1.29 0.77	57.24 1.29 0.02	42.23 0.93 0.00	40.69 0.90 0.02	41.99 0.82 0.00	41.07 0.56 0.00	38.03 0.38 0.00	34.09 0.30 0.00	27.40 0.20 0.00
INDECK___OLEAN 23982	33.97 -1.03 0.00	30.01 -1.09 0.00	31.37 -1.21 0.00	29.07 -1.10 0.00	26.69 -0.89 0.00	27.52 -0.53 0.00	28.01 -0.60 0.00	32.06 -0.40 0.00	35.61 -0.39 0.00	35.76 -0.19 0.00	36.65 -0.02 0.00	40.32 0.24 -0.14	36.46 0.31 -1.51	43.74 0.48 0.00	55.92 0.58 0.00	62.85 0.44 -5.30	56.55 0.49 -0.11	41.76 0.46 0.00	40.24 0.32 -0.12	41.38 0.22 0.00	40.73 0.22 0.00	37.98 0.33 0.00	33.53 -0.26 0.00	26.56 -0.64 0.00
INDECK___OSWEGO 23783	34.29 -0.71 0.00	30.44 -0.67 0.00	31.87 -0.71 0.00	29.52 -0.65 0.00	26.98 -0.60 0.00	27.40 -0.65 0.00	27.79 -0.81 0.00	31.35 -1.10 0.00	34.70 -1.30 0.00	34.56 -1.40 0.00	35.22 -1.44 0.00	38.42 -1.58 -0.06	34.02 -1.35 -0.73	41.56 -1.70 0.00	53.17 -2.17 0.00	57.11 -2.29 -2.28	53.77 -2.24 -0.05	39.66 -1.64 0.00	38.25 -1.60 -0.05	39.52 -1.65 0.00	38.89 -1.62 0.00	36.12 -1.53 0.00	32.50 -1.29 0.00	26.21 -0.99 0.00
INDECK___YERKES 23781	32.90 -2.10 0.00	28.90 -2.21 0.00	30.42 -2.16 0.00	28.49 -1.68 0.00	26.04 -1.54 0.00	26.49 -1.56 0.00	27.10 -1.51 0.00	30.33 -2.13 0.00	33.88 -2.13 0.00	33.33 -2.63 0.00	34.04 -2.63 0.00	37.37 -2.70 -0.13	33.60 -2.43 -1.38	40.32 -2.94 0.00	51.60 -3.75 0.00	57.96 -3.94 -4.79	52.20 -3.86 -0.09	38.66 -2.64 0.00	37.38 -2.53 -0.11	38.34 -2.83 0.00	37.58 -2.93 0.00	34.91 -2.74 0.00	31.17 -2.62 0.00	25.13 -2.07 0.00
INDIAN POINT_GT_1 24139	36.67 1.67 0.00	32.43 1.33 0.00	33.84 1.26 0.00	31.28 1.12 0.00	28.67 1.09 0.00	29.47 1.42 0.00	30.31 1.71 0.00	34.84 2.38 0.00	38.98 2.97 0.00	39.21 3.26 0.00	40.16 3.50 0.00	44.64 3.87 -0.83	46.08 3.45 -7.98	47.73 4.47 0.00	61.24 5.89 0.00	94.42 6.18 -31.12	62.66 6.09 -0.62	45.66 4.36 0.00	44.51 3.99 -0.72	54.70 3.67 -9.86	45.87 3.37 -1.98	40.71 3.06 0.00	36.17 2.38 0.00	29.01 1.81 0.00
INDIAN POINT_GT_2 23659	36.67 1.67 0.00	32.43 1.33 0.00	33.84 1.26 0.00	31.28 1.12 0.00	28.67 1.09 0.00	29.47 1.42 0.00	30.31 1.71 0.00	34.84 2.38 0.00	38.98 2.97 0.00	39.21 3.26 0.00	40.16 3.50 0.00	44.64 3.87 -0.83	46.08 3.45 -7.98	47.73 4.47 0.00	61.24 5.89 0.00	94.42 6.18 -31.12	62.66 6.09 -0.62	45.66 4.36 0.00	44.51 3.99 -0.72	54.70 3.67 -9.86	45.87 3.37 -1.98	40.71 3.06 0.00	36.17 2.38 0.00	29.01 1.81 0.00
INDIAN POINT_GT_3 24019	36.67 1.67 0.00	32.43 1.33 0.00	33.84 1.26 0.00	31.28 1.12 0.00	28.67 1.09 0.00	29.47 1.42 0.00	30.31 1.71 0.00	34.84 2.38 0.00	38.98 2.97 0.00	39.21 3.26 0.00	40.16 3.50 0.00	44.64 3.87 -0.83	46.08 3.45 -7.98	47.73 4.47 0.00	61.24 5.89 0.00	94.42 6.18 -31.12	62.66 6.09 -0.62	45.66 4.36 0.00	44.51 3.99 -0.72	54.70 3.67 -9.86	45.87 3.37 -1.98	40.71 3.06 0.00	36.17 2.38 0.00	29.01 1.81 0.00
INDIAN POINT___2 23530	36.46 1.46 0.00	32.25 1.14 0.00	33.64 1.06 0.00	31.10 0.94 0.00	28.51 0.93 0.00	29.31 1.26 0.00	30.15 1.54 0.00	34.65 2.19 0.00	38.77 2.76 0.00	39.01 3.05 0.00	39.95 3.28 0.00	44.40 3.64 -0.82	45.81 3.26 -7.91	47.50 4.24 0.00	60.95 5.60 0.00	93.81 5.88 -30.81	62.37 5.80 -0.61	45.44 4.14 0.00	44.29 3.78 -0.71	54.08 3.54 -9.38	45.81 3.37 -1.92	40.43 2.79 0.00	35.98 2.19 0.00	28.85 1.65 0.00
INDIAN POINT___3 23531	36.38 1.37 0.00	32.18 1.07 0.00	33.57 0.99 0.00	31.04 0.88 0.00	28.46 0.88 0.00	29.24 1.19 0.00	30.07 1.46 0.00	34.53 2.08 0.00	38.63 2.63 0.00	38.86 2.90 0.00	39.80 3.13 0.00	44.23 3.46 -0.83	45.74 3.10 -7.99	47.29 4.03 0.00	60.67 5.32 0.00	93.83 5.59 -31.14	62.08 5.50 -0.62	45.23 3.93 0.00	44.11 3.59 -0.72	54.25 3.22 -9.86	45.41 2.92 -1.98	40.36 2.71 0.00	35.86 2.07 0.00	28.77 1.57 0.00
INDIAN PT_GT_GRP 23687	36.67 1.67 0.00	32.43 1.33 0.00	33.84 1.26 0.00	31.28 1.12 0.00	28.67 1.09 0.00	29.47 1.42 0.00	30.31 1.71 0.00	34.84 2.38 0.00	38.98 2.97 0.00	39.21 3.26 0.00	40.16 3.50 0.00	44.64 3.87 -0.83	46.08 3.45 -7.98	47.73 4.47 0.00	61.24 5.89 0.00	94.42 6.18 -31.12	62.66 6.09 -0.62	45.66 4.36 0.00	44.51 3.99 -0.72	54.70 3.67 -9.86	45.87 3.37 -1.98	40.71 3.06 0.00	36.17 2.38 0.00	29.01 1.81 0.00
IP CORINTH___1 23988	38.06 3.06 0.00	34.25 3.14 0.00	35.75 3.17 0.00	32.97 2.81 0.00	30.12 2.54 0.00	30.18 2.13 0.00	30.70 2.09 0.00	34.80 2.34 0.00	38.52 2.52 0.00	38.16 2.20 0.00	38.87 2.21 0.00	43.29 2.26 -1.10	46.72 1.54 -10.53	44.97 1.71 0.00	57.16 1.82 0.00	99.95 1.74 -41.10	58.45 1.67 -0.81	43.53 2.23 0.00	43.06 2.31 -0.95	44.74 2.62 -0.96	43.08 2.45 -0.12	39.71 2.06 0.00	36.03 2.25 0.00	29.22 2.02 0.00
IP CORINTH___2 23637	38.06 3.06 0.00	34.25 3.14 0.00	35.75 3.17 0.00	32.97 2.81 0.00	30.12 2.54 0.00	30.18 2.13 0.00	30.70 2.09 0.00	34.80 2.34 0.00	38.52 2.52 0.00	38.16 2.20 0.00	38.87 2.21 0.00	43.29 2.26 -1.10	46.72 1.54 -10.53	44.97 1.71 0.00	57.16 1.82 0.00	99.95 1.74 -41.10	58.45 1.67 -0.81	43.53 2.23 0.00	43.06 2.31 -0.95	44.74 2.62 -0.96	43.08 2.45 -0.12	39.71 2.06 0.00	36.03 2.25 0.00	29.22 2.02 0.00

IP__TICONDEROGA 23804	39.22 4.22 0.00	35.46 4.36 0.00	37.08 4.50 0.00	34.23 4.07 0.00	31.34 3.76 0.00	31.23 3.18 0.00	31.80 3.20 0.00	36.11 3.65 0.00	40.11 4.11 0.00	40.12 4.17 0.00	40.91 4.24 0.00	45.24 4.24 -1.06	48.54 3.73 -10.17	47.68 4.42 0.00	60.36 5.02 0.00	101.68 4.90 -39.67	61.31 4.56 -0.79	44.89 3.60 0.00	44.40 3.69 -0.92	46.72 4.12 -1.44	44.44 3.75 -0.18	40.53 2.89 0.00	36.92 3.13 0.00	30.42 3.22 0.00
JARVIS____ 23743	35.24 0.24 0.00	31.30 0.20 0.00	32.78 0.20 0.00	30.34 0.17 0.00	27.74 0.16 0.00	28.22 0.17 0.00	28.77 0.16 0.00	32.67 0.21 0.00	36.30 0.30 0.00	36.29 0.34 0.00	37.04 0.37 0.00	40.33 0.41 0.02	34.84 0.37 0.18	43.71 0.45 0.00	55.94 0.59 0.00	56.95 0.61 0.77	56.54 0.59 0.02	41.72 0.42 0.00	40.19 0.41 0.02	41.57 0.40 0.00	40.92 0.40 0.00	37.95 0.31 0.00	33.99 0.20 0.00	27.36 0.16 0.00
JENNISON___1 23625	36.87 1.87 0.00	32.66 1.55 0.00	34.15 1.57 0.00	31.59 1.43 0.00	28.92 1.34 0.00	29.60 1.55 0.00	30.30 1.69 0.00	34.62 2.17 0.00	38.68 2.68 0.00	38.75 2.80 0.00	39.70 3.04 0.00	43.71 3.49 -0.28	40.56 3.12 -2.79	47.04 3.78 0.00	60.28 4.94 0.00	72.74 5.06 -10.57	60.92 4.75 -0.21	44.73 3.43 0.00	43.20 3.16 -0.24	44.62 2.98 -0.48	43.45 2.88 -0.06	40.11 2.46 0.00	35.87 2.08 0.00	28.76 1.56 0.00
JENNISON___2 23626	36.83 1.83 0.00	32.63 1.53 0.00	34.11 1.53 0.00	31.56 1.40 0.00	28.90 1.32 0.00	29.57 1.52 0.00	30.26 1.65 0.00	34.58 2.13 0.00	38.63 2.63 0.00	38.70 2.74 0.00	39.65 2.98 0.00	43.65 3.43 -0.28	40.50 3.06 -2.79	46.97 3.71 0.00	60.19 4.85 0.00	72.65 4.97 -10.57	60.83 4.66 -0.21	44.66 3.36 0.00	43.14 3.10 -0.24	44.61 2.97 -0.48	43.45 2.88 -0.06	40.08 2.44 0.00	35.82 2.04 0.00	28.73 1.53 0.00
KENSICO____ 23655	36.92 1.92 0.00	32.66 1.55 0.00	34.07 1.49 0.00	31.49 1.33 0.00	28.87 1.29 0.00	29.68 1.63 0.00	30.55 1.94 0.00	35.13 2.67 0.00	39.31 3.30 0.00	39.56 3.60 0.00	40.52 3.85 0.00	45.02 4.25 -0.84	46.46 3.78 -8.03	48.15 4.89 0.00	61.77 6.42 0.00	95.16 6.74 -31.31	63.21 6.63 -0.62	46.05 4.75 0.00	44.88 4.36 -0.72	55.14 4.11 -9.86	46.32 3.83 -1.98	40.89 3.25 0.00	36.43 2.64 0.00	29.22 2.02 0.00
KIAC_JFK_AIRPORT 23541	36.78 1.78 0.00	32.58 1.48 0.00	33.98 1.40 0.00	31.37 1.21 0.00	28.72 1.14 0.00	29.56 1.51 0.00	30.40 1.80 0.00	35.05 2.59 0.00	39.37 3.36 0.00	39.67 3.72 0.00	40.62 3.95 0.00	45.20 4.42 -0.84	46.60 3.91 -8.04	48.30 5.04 0.00	61.89 6.54 0.00	95.31 6.84 -31.35	63.34 6.76 -0.62	46.16 4.86 0.00	44.92 4.40 -0.73	55.13 4.11 -9.86	46.32 3.83 -1.98	40.81 3.16 0.00	36.22 2.43 0.00	29.22 2.02 0.00
KINTIGH____ 23543	32.60 -2.40 0.00	28.65 -2.46 0.00	30.17 -2.41 0.00	28.17 -1.99 0.00	25.77 -1.81 0.00	26.29 -1.76 0.00	26.81 -1.80 0.00	30.07 -2.39 0.00	33.47 -2.53 0.00	32.89 -3.07 0.00	33.56 -3.10 0.00	36.75 -3.30 -0.11	32.85 -3.02 -1.22	39.55 -3.71 0.00	50.74 -4.60 0.00	56.42 -4.80 -4.11	51.19 -4.86 -0.08	38.00 -3.30 0.00	36.73 -3.16 -0.09	37.70 -3.46 0.00	37.11 -3.40 0.00	34.54 -3.11 0.00	30.83 -2.95 0.00	24.91 -2.29 0.00
LEDERLE____ 23769	36.73 1.73 0.00	32.45 1.35 0.00	33.84 1.26 0.00	31.30 1.13 0.00	28.69 1.11 0.00	29.49 1.44 0.00	30.30 1.70 0.00	34.81 2.35 0.00	39.00 2.99 0.00	39.26 3.30 0.00	40.27 3.60 0.00	44.80 4.04 -0.82	46.12 3.64 -7.83	48.01 4.75 0.00	61.62 6.28 0.00	94.21 6.57 -30.53	63.04 6.47 -0.61	45.93 4.63 0.00	44.73 4.23 -0.71	54.11 3.85 -9.10	45.25 3.61 -1.13	40.72 3.08 0.00	36.30 2.51 0.00	29.06 1.86 0.00
LINDEN COGEN____ 23786	37.06 2.06 0.00	32.77 1.67 0.00	34.16 1.58 0.00	31.54 1.38 0.00	28.92 1.34 0.00	29.79 1.74 0.00	30.72 2.12 0.00	35.42 2.96 0.00	39.71 3.71 0.00	39.99 4.03 0.00	40.93 4.27 0.00	45.50 4.72 -0.84	46.89 4.20 -8.04	48.69 5.43 0.00	62.40 7.06 0.00	95.85 7.38 -31.35	63.84 7.26 -0.62	46.49 5.19 0.00	45.27 4.74 -0.73	55.56 4.53 -9.86	46.78 4.28 -1.98	41.24 3.59 0.00	36.66 2.87 0.00	29.41 2.21 0.00
LIPA_MISC_IPP 23656	37.28 2.28 0.00	33.05 1.94 0.00	34.60 2.02 0.00	32.03 1.86 0.00	29.43 1.85 0.00	34.84 2.24 -4.56	34.88 2.41 -3.87	35.63 3.18 0.00	39.59 3.59 0.00	39.80 3.85 0.00	40.43 3.76 0.00	44.62 3.84 -0.84	46.12 3.43 -8.04	47.73 4.47 0.00	61.37 6.02 0.00	94.96 6.49 -31.36	99.51 6.69 -36.86	99.39 5.15 -52.94	96.16 5.07 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.56 3.91 0.00	36.75 2.96 0.00	29.64 2.44 0.00
LITTLE FALLS___HYD 24013	36.38 1.38 0.00	32.26 1.15 0.00	33.68 1.10 0.00	31.12 0.96 0.00	28.50 0.92 0.00	29.16 1.11 0.00	29.73 1.13 0.00	34.15 1.70 0.00	38.32 2.32 0.00	38.62 2.67 0.00	39.68 3.01 0.00	43.27 3.36 0.02	37.33 2.86 0.18	46.73 3.47 0.00	59.87 4.53 0.00	61.02 4.68 0.77	60.50 4.56 0.02	44.57 3.28 0.00	42.98 3.20 0.02	43.99 2.82 0.00	42.94 2.43 0.00	39.59 1.94 0.00	35.35 1.56 0.00	28.34 1.14 0.00
LONG_LAKE_PHOENIX 24014	34.12 -0.88 0.00	30.28 -0.83 0.00	31.69 -0.89 0.00	29.35 -0.81 0.00	26.83 -0.75 0.00	27.29 -0.76 0.00	27.76 -0.84 0.00	31.39 -1.06 0.00	34.80 -1.20 0.00	34.68 -1.27 0.00	35.37 -1.30 0.00	38.60 -1.40 -0.06	34.20 -1.21 -0.76	41.74 -1.52 0.00	53.42 -1.93 0.00	57.45 -2.03 -2.37	54.01 -2.00 -0.05	39.83 -1.47 0.00	38.42 -1.44 -0.06	39.63 -1.53 0.00	38.89 -1.62 0.00	36.17 -1.48 0.00	32.58 -1.21 0.00	26.25 -0.95 0.00
LOVETT___3 23632	36.40 1.39 0.00	32.19 1.08 0.00	33.56 0.98 0.00	31.06 0.89 0.00	28.47 0.89 0.00	29.27 1.22 0.00	30.05 1.44 0.00	34.48 2.02 0.00	38.59 2.59 0.00	38.83 2.88 0.00	39.81 3.14 0.00	44.28 3.52 -0.82	45.66 3.17 -7.84	47.39 4.13 0.00	60.80 5.45 0.00	93.36 5.67 -30.58	62.16 5.59 -0.61	45.31 4.01 0.00	44.17 3.67 -0.71	53.62 3.36 -9.10	44.80 3.16 -1.13	40.28 2.63 0.00	35.88 2.09 0.00	28.74 1.54 0.00
LOVETT___4 23642	36.37 1.36 0.00	32.17 1.06 0.00	33.54 0.96 0.00	31.04 0.87 0.00	28.45 0.87 0.00	29.25 1.20 0.00	30.03 1.42 0.00	34.45 2.00 0.00	38.55 2.55 0.00	38.80 2.84 0.00	39.77 3.10 0.00	44.23 3.48 -0.82	45.62 3.13 -7.85	47.34 4.08 0.00	60.73 5.38 0.00	93.29 5.60 -30.58	62.09 5.52 -0.61	45.26 3.96 0.00	44.13 3.62 -0.71	53.61 3.35 -9.10	44.80 3.16 -1.13	40.26 2.61 0.00	35.85 2.06 0.00	28.72 1.52 0.00
LOVETT___5 23593	36.41 1.41 0.00	32.21 1.10 0.00	33.58 1.00 0.00	31.07 0.91 0.00	28.49 0.91 0.00	29.28 1.24 0.00	30.06 1.46 0.00	34.50 2.04 0.00	38.61 2.61 0.00	38.85 2.90 0.00	39.83 3.16 0.00	44.30 3.55 -0.82	45.69 3.19 -7.85	47.42 4.16 0.00	60.83 5.49 0.00	93.41 5.71 -30.58	62.20 5.63 -0.61	45.34 4.04 0.00	44.20 3.69 -0.71	53.63 3.37 -9.10	44.80 3.16 -1.13	40.29 2.64 0.00	35.90 2.11 0.00	28.76 1.56 0.00
LOWER RAQUET___HYD 24057	35.47 0.47 0.00	31.78 0.68 0.00	33.33 0.75 0.00	30.85 0.69 0.00	28.22 0.64 0.00	28.57 0.52 0.00	29.31 0.70 0.00	32.99 0.53 0.00	36.06 0.05 0.00	35.61 -0.34 0.00	36.02 -0.64 0.00	39.09 -0.84 0.00	33.74 -0.90 0.01	42.01 -1.25 0.00	53.39 -1.96 0.00	54.95 -2.04 0.12	54.17 -1.79 0.00	40.06 -1.24 0.00	38.57 -1.23 0.00	41.04 -0.12 0.00	40.51 0.00 0.00	38.05 0.40 0.00	34.56 0.77 0.00	27.94 0.74 0.00

LOWER___HUDSON 24059	37.74 2.74 0.00	33.95 2.84 0.00	35.53 2.95 0.00	32.81 2.64 0.00	29.94 2.36 0.00	30.16 2.11 0.00	30.64 2.03 0.00	34.56 2.10 0.00	38.05 2.05 0.00	37.99 2.04 0.00	38.68 2.01 0.00	43.05 2.04 -1.07	46.58 1.70 -10.24	45.10 1.84 0.00	57.55 2.20 0.00	99.27 2.22 -39.93	58.86 2.11 -0.79	42.93 1.63 0.00	42.44 1.71 -0.92	43.65 2.01 -0.48	42.57 2.00 -0.06	39.46 1.81 0.00	35.97 2.18 0.00	29.17 1.97 0.00
MEDINA___POWER 24015	33.97 -1.03 0.00	30.01 -1.09 0.00	31.37 -1.21 0.00	29.07 -1.10 0.00	26.69 -0.89 0.00	27.52 -0.53 0.00	28.01 -0.60 0.00	32.06 -0.40 0.00	35.61 -0.39 0.00	35.76 -0.19 0.00	36.65 -0.02 0.00	40.32 0.24 -0.14	36.44 0.31 -1.48	43.74 0.48 0.00	55.92 0.58 0.00	62.75 0.44 -5.19	56.55 0.49 -0.10	41.76 0.46 0.00	40.24 0.32 -0.12	41.38 0.22 0.00	40.73 0.22 0.00	37.98 0.33 0.00	33.53 -0.26 0.00	26.56 -0.64 0.00
MG INDUSTRY___DRP 24185	36.66 1.66 0.00	32.93 1.83 0.00	34.49 1.91 0.00	31.83 1.67 0.00	29.04 1.46 0.00	29.32 1.27 0.00	29.76 1.15 0.00	33.62 1.17 0.00	37.00 1.00 0.00	36.94 0.98 0.00	37.52 0.85 0.00	41.72 0.73 -1.05	45.29 0.58 -10.06	43.80 0.54 0.00	56.03 0.69 0.00	97.08 0.72 -39.25	57.42 0.68 -0.78	41.71 0.41 0.00	41.19 0.48 -0.91	42.22 1.06 0.00	41.66 1.14 0.00	38.61 0.97 0.00	35.09 1.30 0.00	28.38 1.18 0.00
MILLIKEN___1 23584	32.64 -2.36 0.00	28.82 -2.29 0.00	30.04 -2.54 0.00	27.77 -2.40 0.00	25.37 -2.21 0.00	25.95 -2.10 0.00	26.67 -1.93 0.00	30.37 -2.09 0.00	34.01 -2.00 0.00	34.23 -1.73 0.00	35.08 -1.58 0.00	38.49 -1.59 -0.14	34.80 -1.31 -1.45	41.78 -1.48 0.00	53.20 -2.14 0.00	59.95 -2.32 -5.17	54.09 -1.97 -0.10	39.69 -1.61 0.00	38.31 -1.61 -0.12	39.19 -1.98 0.00	38.81 -1.70 0.00	35.71 -1.94 0.00	31.73 -2.06 0.00	25.24 -1.96 0.00
MILLIKEN___2 23585	32.63 -2.37 0.00	28.81 -2.30 0.00	30.03 -2.55 0.00	27.76 -2.41 0.00	25.36 -2.22 0.00	25.94 -2.11 0.00	26.67 -1.94 0.00	30.36 -2.10 0.00	34.00 -2.01 0.00	34.22 -1.74 0.00	35.07 -1.60 0.00	38.48 -1.60 -0.14	34.79 -1.32 -1.45	41.77 -1.49 0.00	53.19 -2.15 0.00	59.94 -2.34 -5.17	54.08 -1.98 -0.10	39.68 -1.62 0.00	38.30 -1.62 -0.12	39.18 -1.98 0.00	38.78 -1.74 0.00	35.70 -1.94 0.00	31.72 -2.07 0.00	25.23 -1.97 0.00
MILLIKEN___DIESEL 23629	32.63 -2.37 0.00	28.81 -2.30 0.00	30.03 -2.55 0.00	27.76 -2.41 0.00	25.36 -2.22 0.00	25.94 -2.11 0.00	26.67 -1.94 0.00	30.36 -2.10 0.00	34.00 -2.01 0.00	34.22 -1.74 0.00	35.07 -1.60 0.00	38.48 -1.60 -0.14	34.79 -1.32 -1.45	41.77 -1.49 0.00	53.19 -2.15 0.00	59.94 -2.34 -5.17	54.08 -1.98 -0.10	39.68 -1.62 0.00	38.30 -1.62 -0.12	39.18 -1.98 0.00	38.78 -1.74 0.00	35.70 -1.94 0.00	31.72 -2.07 0.00	25.23 -1.97 0.00
MODEL_CITY_ENERGY 24167	33.22 -1.79 0.00	29.19 -1.92 0.00	30.77 -1.81 0.00	28.81 -1.36 0.00	26.33 -1.25 0.00	26.79 -1.26 0.00	27.40 -1.21 0.00	30.60 -1.86 0.00	34.14 -1.86 0.00	33.55 -2.40 0.00	34.22 -2.45 0.00	37.50 -2.56 -0.13	33.66 -2.34 -1.35	40.41 -2.85 0.00	51.70 -3.64 0.00	57.97 -3.82 -4.68	52.34 -3.72 -0.09	38.79 -2.50 0.00	37.53 -2.37 -0.11	38.61 -2.55 0.00	37.94 -2.57 0.00	35.19 -2.45 0.00	31.38 -2.41 0.00	25.37 -1.83 0.00
MOHAWK_PAPER___DRP 24187	37.62 2.62 0.00	33.82 2.71 0.00	35.41 2.83 0.00	32.69 2.53 0.00	29.82 2.24 0.00	30.08 2.03 0.00	30.59 1.98 0.00	34.50 2.05 0.00	37.98 1.98 0.00	37.91 1.96 0.00	38.54 1.87 0.00	42.89 1.87 -1.08	46.52 1.54 -10.32	44.91 1.65 0.00	57.37 2.02 0.00	99.45 2.06 -40.28	58.72 1.96 -0.80	42.71 1.41 0.00	42.22 1.49 -0.93	43.60 1.96 -0.48	42.57 2.00 -0.06	39.49 1.85 0.00	35.93 2.14 0.00	29.08 1.88 0.00
MONGAUP___HYD 23641	36.19 1.19 0.00	32.00 0.90 0.00	33.42 0.84 0.00	30.91 0.75 0.00	28.33 0.75 0.00	29.07 1.02 0.00	29.84 1.24 0.00	34.20 1.75 0.00	38.21 2.21 0.00	38.37 2.41 0.00	39.26 2.59 0.00	43.62 2.87 -0.81	45.02 2.57 -7.81	46.57 3.31 0.00	59.70 4.36 0.00	92.10 4.56 -30.43	61.05 4.48 -0.60	44.50 3.20 0.00	43.44 2.93 -0.70	52.42 2.64 -8.62	44.21 2.63 -1.07	39.84 2.19 0.00	35.55 1.76 0.00	28.54 1.34 0.00
MONTAUK___DIESEL 23721	37.28 2.28 0.00	33.05 1.94 0.00	34.60 2.02 0.00	32.03 1.86 0.00	29.43 1.85 0.00	34.84 2.24 -4.56	34.88 2.41 -3.87	35.63 3.18 0.00	39.59 3.59 0.00	39.80 3.85 0.00	40.43 3.76 0.00	44.62 3.84 -0.84	46.12 3.43 -8.04	47.73 4.47 0.00	61.37 6.02 0.00	94.96 6.49 -31.36	99.51 6.69 -36.86	99.39 5.15 -52.94	96.16 5.07 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.56 3.91 0.00	36.75 2.96 0.00	29.64 2.44 0.00
N SALMON___HYD 24042	35.18 0.18 0.00	31.28 0.17 0.00	32.73 0.15 0.00	30.30 0.13 0.00	27.70 0.12 0.00	28.14 0.09 0.00	28.62 0.02 0.00	32.27 -0.18 0.00	35.54 -0.46 0.00	35.17 -0.78 0.00	35.78 -0.89 0.00	38.91 -1.03 0.01	33.77 -0.81 0.06	42.25 -1.01 0.00	54.04 -1.31 0.00	55.41 -1.41 0.30	54.57 -1.38 0.01	40.29 -1.01 0.00	38.72 -1.07 0.01	40.30 -0.87 0.00	39.31 -1.21 0.00	36.82 -0.83 0.00	33.44 -0.35 0.00	27.07 -0.13 0.00
N.E._GEN_SANDY PD 24062	36.24 1.24 0.00	32.45 1.34 0.00	33.97 1.39 0.00	31.39 1.22 0.00	28.68 1.10 0.00	27.02 0.98 2.01	29.51 0.96 0.05	33.49 1.03 0.00	37.05 1.05 0.00	37.03 1.08 0.00	37.73 1.07 0.00	41.96 1.02 -1.00	45.05 0.86 -9.54	44.17 0.91 0.00	56.45 1.11 0.00	95.45 1.13 -37.21	57.75 1.05 -0.74	42.05 0.75 0.00	41.47 0.81 -0.86	45.88 1.03 -3.69	41.97 0.99 -0.46	38.47 0.82 0.00	34.81 1.02 0.00	28.18 0.98 0.00
NARROWS_GT1_1 24228	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT1_2 24229	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT1_3 24230	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT1_4 24231	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00



NARROWS_GT1_5 24232	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT1_6 24233	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT1_7 24234	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT1_8 24235	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT1_GRP 23726	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT2_1 24236	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT2_2 24237	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT2_3 24238	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT2_4 24239	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT2_5 24240	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT2_6 24241	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT2_7 24242	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT2_8 24243	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NARROWS_GT2_GRP 23741	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.05 8.47 -0.62	47.33 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.62 5.12 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NEG CAPITAL___MECHNVIL 23645	37.74 2.74 0.00	33.95 2.84 0.00	35.53 2.95 0.00	32.81 2.64 0.00	29.94 2.36 0.00	30.16 2.11 0.00	30.64 2.03 0.00	34.56 2.10 0.00	38.05 2.05 0.00	37.99 2.04 0.00	38.68 2.01 0.00	43.06 2.04 -1.07	46.62 1.70 -10.28	45.10 1.84 0.00	57.55 2.20 0.00	99.43 2.22 -40.09	58.87 2.11 -0.79	42.93 1.63 0.00	42.44 1.71 -0.93	43.65 2.01 -0.48	42.57 2.00 -0.06	39.46 1.81 0.00	35.97 2.18 0.00	29.17 1.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.46 -2.55 0.00	28.38 -2.73 0.00	29.72 -2.86 0.00	27.71 -2.46 0.00	25.28 -2.30 0.00	25.76 -2.29 0.00	26.47 -2.13 0.00	29.75 -2.70 0.00	33.45 -2.55 0.00	33.39 -2.56 0.00	34.16 -2.51 0.00	37.49 -2.55 -0.10	33.55 -2.19 -1.09	41.04 -2.22 0.00	51.92 -3.43 0.00	57.12 -3.59 -3.60	53.47 -2.56 -0.07	39.25 -2.05 0.00	38.06 -1.82 -0.08	38.81 -2.35 0.00	38.61 -1.91 0.00	35.49 -2.16 0.00	31.26 -2.53 0.00	24.75 -2.45 0.00

NEG CENTRAL___DRP 24199	33.77 -1.24 0.00	29.88 -1.23 0.00	31.27 -1.31 0.00	28.98 -1.18 0.00	26.47 -1.11 0.00	26.95 -1.10 0.00	27.44 -1.16 0.00	31.04 -1.41 0.00	34.53 -1.48 0.00	34.44 -1.52 0.00	35.18 -1.49 0.00	38.38 -1.66 -0.10	34.36 -1.44 -1.15	41.59 -1.67 0.00	53.34 -2.00 0.00	58.78 -2.24 -3.91	53.77 -2.26 -0.08	39.71 -1.59 0.00	38.26 -1.63 -0.09	39.46 -1.71 0.00	38.84 -1.67 0.00	35.95 -1.70 0.00	32.32 -1.47 0.00	25.95 -1.25 0.00
NEG CENTRAL___INDECK 23768	32.26 -2.74 0.00	28.38 -2.73 0.00	29.81 -2.77 0.00	27.76 -2.40 0.00	25.40 -2.18 0.00	25.94 -2.11 0.00	26.53 -2.08 0.00	29.77 -2.68 0.00	33.12 -2.88 0.00	32.75 -3.20 0.00	33.50 -3.17 0.00	36.67 -3.41 -0.14	33.09 -3.06 -1.50	39.58 -3.68 0.00	50.80 -4.55 0.00	57.65 -4.75 -5.29	51.23 -4.84 -0.10	37.93 -3.37 0.00	36.57 -3.35 -0.12	37.56 -3.60 0.00	36.80 -3.72 0.00	34.41 -3.24 0.00	30.59 -3.20 0.00	24.66 -2.54 0.00
NEG CENTRAL___SENECA 23627	35.00 0.00 0.00	31.11 0.00 0.00	32.58 0.00 0.00	30.16 0.00 0.00	27.58 0.00 0.00	28.05 0.00 0.00	28.61 0.00 0.00	32.46 0.00 0.00	36.00 0.00 0.00	35.95 0.00 0.00	36.67 0.00 0.00	39.94 0.00 0.00	34.65 0.00 0.00	43.26 0.00 0.00	55.34 0.00 0.00	57.11 0.00 0.00	55.96 0.00 0.00	41.30 0.00 0.00	39.80 0.00 0.00	41.16 0.00 0.00	40.51 0.00 0.00	37.65 0.00 0.00	33.79 0.00 0.00	27.20 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	34.10 -0.91 0.00	30.10 -1.01 0.00	31.38 -1.20 0.00	29.03 -1.14 0.00	26.51 -1.07 0.00	27.05 -1.00 0.00	27.77 -0.83 0.00	31.51 -0.95 0.00	35.27 -0.73 0.00	35.53 -0.43 0.00	36.37 -0.30 0.00	39.82 -0.22 -0.10	35.65 -0.12 -1.12	43.40 0.14 0.00	55.07 -0.27 0.00	60.52 -0.38 -3.78	56.35 0.32 -0.08	41.30 0.01 0.00	39.96 0.08 -0.09	40.90 -0.27 0.00	40.58 0.07 0.00	37.33 -0.31 0.00	33.07 -0.72 0.00	26.26 -0.94 0.00
NEG MILLWOOD___DRP 24198	36.63 1.63 0.00	32.42 1.31 0.00	33.85 1.27 0.00	31.30 1.13 0.00	28.67 1.09 0.00	29.41 1.36 0.00	30.19 1.58 0.00	34.63 2.17 0.00	38.72 2.72 0.00	38.92 2.97 0.00	39.85 3.18 0.00	44.31 3.51 -0.86	45.99 3.11 -8.23	47.24 3.98 0.00	60.57 5.22 0.00	94.66 5.46 -32.09	61.95 5.35 -0.64	45.13 3.83 0.00	44.08 3.54 -0.74	53.28 3.21 -8.91	45.29 2.92 -1.86	40.37 2.72 0.00	35.94 2.15 0.00	28.84 1.64 0.00
NEG NORTH_FLCN_SEA 23793	36.88 1.88 0.00	32.60 1.50 0.00	34.02 1.44 0.00	31.44 1.28 0.00	28.78 1.20 0.00	29.50 1.45 0.00	30.30 1.70 0.00	34.70 2.24 0.00	38.86 2.86 0.00	39.03 3.08 0.00	40.06 3.39 0.00	43.82 3.90 0.01	38.03 3.47 0.09	47.58 4.32 0.00	60.86 5.51 0.00	62.31 5.59 0.39	61.34 5.38 0.01	45.14 3.84 0.00	43.32 3.53 0.01	44.56 3.39 0.00	43.81 3.30 0.00	40.56 2.92 0.00	36.04 2.25 0.00	28.76 1.56 0.00
NEG NORTH_KES_CHATEGAY 23792	34.53 -0.47 0.00	30.90 -0.21 0.00	32.39 -0.19 0.00	29.98 -0.19 0.00	27.43 -0.15 0.00	27.69 -0.36 0.00	28.46 -0.14 0.00	32.30 -0.16 0.00	35.56 -0.44 0.00	35.42 -0.54 0.00	35.95 -0.72 0.00	39.04 -0.89 0.01	33.78 -0.79 0.08	42.32 -0.94 0.00	54.10 -1.24 0.00	55.60 -1.15 0.37	54.85 -1.11 0.01	40.43 -0.87 0.00	38.93 -0.86 0.01	40.45 -0.72 0.00	40.11 -0.41 0.00	37.39 -0.26 0.00	33.75 -0.04 0.00	27.21 0.01 0.00
NEG NORTH___ALICE_FALLS 23915	34.82 -0.18 0.00	31.28 0.18 0.00	32.76 0.18 0.00	30.31 0.14 0.00	27.73 0.15 0.00	27.89 -0.16 0.00	28.78 0.18 0.00	32.66 0.21 0.00	35.89 -0.11 0.00	35.72 -0.23 0.00	36.19 -0.47 0.00	39.26 -0.66 0.01	33.99 -0.57 0.09	42.56 -0.70 0.00	54.47 -0.87 0.00	56.03 -0.70 0.38	55.26 -0.69 0.01	40.64 -0.66 0.00	39.11 -0.68 0.01	40.71 -0.45 0.00	40.49 -0.03 0.00	37.67 0.03 0.00	34.02 0.23 0.00	27.47 0.27 0.00
NEG NORTH___LWR_SARANAC 23913	34.82 -0.18 0.00	31.28 0.18 0.00	32.76 0.18 0.00	30.31 0.14 0.00	27.73 0.15 0.00	27.89 -0.16 0.00	28.78 0.18 0.00	32.66 0.21 0.00	35.89 -0.11 0.00	35.72 -0.23 0.00	36.19 -0.47 0.00	39.26 -0.66 0.01	33.99 -0.57 0.09	42.56 -0.70 0.00	54.47 -0.87 0.00	56.03 -0.70 0.38	55.26 -0.69 0.01	40.64 -0.66 0.00	39.11 -0.68 0.01	40.71 -0.45 0.00	40.49 -0.03 0.00	37.67 0.03 0.00	34.02 0.23 0.00	27.47 0.27 0.00
NEG NORTH___PLATTSBURG 23628	34.43 -0.57 0.00	30.94 -0.16 0.00	32.41 -0.17 0.00	29.98 -0.18 0.00	27.44 -0.14 0.00	27.58 -0.47 0.00	28.47 -0.14 0.00	32.33 -0.13 0.00	35.55 -0.45 0.00	35.40 -0.56 0.00	35.88 -0.79 0.00	38.93 -1.00 0.01	33.70 -0.86 0.09	42.19 -1.07 0.00	54.00 -1.34 0.00	55.57 -1.16 0.38	54.80 -1.15 0.01	40.30 -1.00 0.00	38.78 -1.01 0.01	40.31 -0.85 0.00	40.08 -0.44 0.00	37.31 -0.34 0.00	33.64 -0.15 0.00	27.16 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	32.49 -2.51 0.00	28.58 -2.53 0.00	30.14 -2.44 0.00	28.19 -1.97 0.00	25.79 -1.79 0.00	26.26 -1.79 0.00	26.78 -1.83 0.00	29.92 -2.54 0.00	33.26 -2.74 0.00	32.54 -3.42 0.00	33.18 -3.49 0.00	36.33 -3.73 -0.12	32.60 -3.39 -1.34	39.05 -4.21 0.00	50.12 -5.22 0.00	56.31 -5.43 -4.62	50.58 -5.47 -0.09	37.61 -3.69 0.00	36.38 -3.52 -0.11	37.45 -3.71 0.00	36.77 -3.74 0.00	34.28 -3.37 0.00	30.66 -3.13 0.00	24.81 -2.39 0.00
NEG WEST___LANCASTR 23811	32.47 -2.53 0.00	28.49 -2.61 0.00	29.95 -2.63 0.00	27.90 -2.26 0.00	25.57 -2.01 0.00	26.20 -1.85 0.00	26.73 -1.87 0.00	30.26 -2.19 0.00	33.75 -2.25 0.00	33.45 -2.50 0.00	34.20 -2.47 0.00	37.55 -2.53 -0.15	33.89 -2.30 -1.54	40.45 -2.81 0.00	51.86 -3.48 0.00	58.88 -3.66 -5.43	52.23 -3.84 -0.11	38.63 -2.67 0.00	37.33 -2.60 -0.13	38.23 -2.93 0.00	37.60 -2.91 0.00	34.93 -2.71 0.00	31.09 -2.70 0.00	24.97 -2.23 0.00
NEG PENN_ALLEGHNY 23528	35.32 0.32 0.00	31.24 0.13 0.00	32.69 0.11 0.00	30.25 0.09 0.00	27.72 0.14 0.00	28.37 0.32 0.00	28.96 0.36 0.00	33.13 0.67 0.00	36.97 0.97 0.00	36.92 0.97 0.00	37.76 1.09 0.00	41.53 1.32 -0.27	38.53 1.19 -2.69	44.66 1.40 0.00	57.32 1.98 0.00	69.27 2.05 -10.11	57.98 1.82 -0.20	42.63 1.33 0.00	41.22 1.19 -0.23	42.71 1.07 -0.48	41.49 0.92 -0.06	38.50 0.85 0.00	34.40 0.61 0.00	27.59 0.39 0.00
NEPA___ENERGY 23901	32.27 -2.74 0.00	28.26 -2.85 0.00	29.58 -3.00 0.00	27.45 -2.71 0.00	25.20 -2.38 0.00	25.96 -2.09 0.00	26.48 -2.13 0.00	30.19 -2.27 0.00	33.64 -2.36 0.00	33.55 -2.40 0.00	34.37 -2.29 0.00	37.93 -2.17 -0.16	34.55 -1.75 -1.65	41.23 -2.03 0.00	52.91 -2.44 0.00	60.53 -2.46 -5.88	53.66 -2.42 -0.12	39.52 -1.78 0.00	38.22 -1.72 -0.14	39.13 -2.04 0.00	38.49 -2.03 0.00	35.85 -1.80 0.00	31.75 -2.04 0.00	25.23 -1.97 0.00
NEVERSINK___HYD 23608	34.22 -0.78 0.00	30.43 -0.67 0.00	31.91 -0.67 0.00	29.62 -0.54 0.00	27.10 -0.48 0.00	27.48 -0.57 0.00	27.85 -0.75 0.00	31.58 -0.88 0.00	34.93 -1.08 0.00	34.99 -0.96 0.00	35.44 -1.23 0.00	39.34 -1.28 -0.69	40.19 -1.04 -6.58	41.91 -1.35 0.00	53.68 -1.66 0.00	80.23 -2.51 -25.63	52.57 -3.90 -0.51	38.54 -2.76 0.00	39.25 -1.15 -0.59	45.22 -1.22 -5.27	39.98 -1.18 -0.65	36.53 -1.11 0.00	32.71 -1.08 0.00	26.42 -0.78 0.00
NIAGARA____ 23760	33.05 -1.95 0.00	29.00 -2.10 0.00	30.58 -2.00 0.00	28.68 -1.48 0.00	26.23 -1.35 0.00	26.68 -1.37 0.00	27.26 -1.34 0.00	30.37 -2.08 0.00	33.83 -2.17 0.00	33.18 -2.77 0.00	33.85 -2.82 0.00	37.08 -2.98 -0.12	33.25 -2.74 -1.34	39.88 -3.38 0.00	51.04 -4.30 0.00	57.26 -4.49 -4.63	51.70 -4.35 -0.09	38.39 -2.91 0.00	37.18 -2.72 -0.11	38.26 -2.91 0.00	37.54 -2.97 0.00	34.86 -2.78 0.00	31.10 -2.69 0.00	25.19 -2.01 0.00

NINE_MILE_1 23575	33.77 -1.23 0.00	29.96 -1.14 0.00	31.38 -1.20 0.00	29.07 -1.10 0.00	26.56 -1.02 0.00	27.03 -1.02 0.00	27.51 -1.10 0.00	31.15 -1.31 0.00	34.58 -1.42 0.00	34.50 -1.45 0.00	35.21 -1.46 0.00	38.44 -1.55 -0.05	33.95 -1.34 -0.64	41.57 -1.70 0.00	53.18 -2.16 0.00	56.78 -2.26 -1.93	53.78 -2.22 -0.04	39.68 -1.62 0.00	38.28 -1.56 -0.05	39.51 -1.65 0.00	38.89 -1.62 0.00	36.11 -1.53 0.00	32.36 -1.43 0.00	26.04 -1.16 0.00
NINE_MILE_2 23744	33.71 -1.30 0.00	29.90 -1.20 0.00	31.32 -1.26 0.00	29.01 -1.15 0.00	26.51 -1.07 0.00	26.97 -1.08 0.00	27.45 -1.16 0.00	31.09 -1.37 0.00	34.52 -1.49 0.00	34.43 -1.52 0.00	35.14 -1.53 0.00	38.36 -1.63 -0.05	33.88 -1.41 -0.64	41.48 -1.78 0.00	53.08 -2.27 0.00	56.66 -2.37 -1.91	53.67 -2.33 -0.04	39.60 -1.70 0.00	38.20 -1.64 -0.04	39.49 -1.68 0.00	38.89 -1.62 0.00	36.08 -1.57 0.00	32.29 -1.50 0.00	25.99 -1.21 0.00
NM CAPITAL___NUG 23643	37.74 2.74 0.00	33.95 2.84 0.00	35.53 2.95 0.00	32.81 2.64 0.00	29.94 2.36 0.00	30.16 2.11 0.00	30.64 2.03 0.00	34.56 2.10 0.00	38.05 2.05 0.00	37.99 2.04 0.00	38.68 2.01 0.00	43.05 2.04 -1.07	46.58 1.70 -10.24	45.10 1.84 0.00	57.55 2.20 0.00	99.27 2.22 -39.93	58.86 2.11 -0.79	42.93 1.63 0.00	42.44 1.71 -0.92	43.65 2.01 -0.48	42.57 2.00 -0.06	39.46 1.81 0.00	35.97 2.18 0.00	29.17 1.97 0.00
NM CENTRAL___NUG 23634	35.18 0.18 0.00	31.28 0.17 0.00	32.73 0.15 0.00	30.30 0.13 0.00	27.70 0.12 0.00	28.14 0.09 0.00	28.62 0.02 0.00	32.27 -0.18 0.00	35.54 -0.46 0.00	35.17 -0.78 0.00	35.78 -0.89 0.00	38.97 -1.03 -0.05	34.49 -0.81 -0.65	42.25 -1.01 0.00	54.04 -1.31 0.00	57.73 -1.41 -2.02	54.62 -1.38 -0.04	40.29 -1.01 0.00	38.78 -1.07 -0.05	40.30 -0.87 0.00	39.31 -1.21 0.00	36.82 -0.83 0.00	33.44 -0.35 0.00	27.07 -0.13 0.00
NM MOHAWK___NUG 23633	35.24 0.24 0.00	31.30 0.20 0.00	32.77 0.19 0.00	30.34 0.17 0.00	27.74 0.16 0.00	28.22 0.17 0.00	28.77 0.16 0.00	32.67 0.21 0.00	36.30 0.30 0.00	36.29 0.34 0.00	37.04 0.37 0.00	40.33 0.41 0.02	34.84 0.37 0.18	43.71 0.45 0.00	55.93 0.59 0.00	56.95 0.61 0.77	56.54 0.59 0.02	41.71 0.42 0.00	40.19 0.41 0.02	41.57 0.40 0.00	40.92 0.40 0.00	37.95 0.30 0.00	33.99 0.20 0.00	27.35 0.15 0.00
NM NORTH___NUG 24055	34.80 -0.20 0.00	31.13 0.02 0.00	32.66 0.08 0.00	30.25 0.08 0.00	27.66 0.08 0.00	28.04 -0.01 0.00	28.72 0.11 0.00	32.43 -0.03 0.00	35.59 -0.41 0.00	35.32 -0.63 0.00	35.85 -0.82 0.00	38.96 -0.97 0.01	33.70 -0.87 0.07	42.20 -1.06 0.00	53.85 -1.49 0.00	55.27 -1.50 0.34	54.55 -1.41 0.01	40.31 -0.99 0.00	38.83 -0.96 0.01	40.68 -0.49 0.00	40.21 -0.30 0.00	37.67 0.03 0.00	33.96 0.17 0.00	27.38 0.18 0.00
NM WEST___NUG 23774	33.22 -1.79 0.00	29.14 -1.96 0.00	30.72 -1.86 0.00	28.81 -1.35 0.00	26.34 -1.24 0.00	26.80 -1.25 0.00	27.38 -1.22 0.00	30.52 -1.93 0.00	34.03 -1.98 0.00	33.39 -2.56 0.00	34.08 -2.59 0.00	37.35 -2.71 -0.13	33.50 -2.51 -1.36	40.18 -3.08 0.00	51.43 -3.91 0.00	57.72 -4.09 -4.70	52.08 -3.98 -0.09	38.65 -2.64 0.00	37.43 -2.48 -0.11	38.48 -2.68 0.00	37.70 -2.81 0.00	34.96 -2.68 0.00	31.27 -2.52 0.00	25.31 -1.89 0.00
NM_CENTRAL___DRP 24181	34.57 -0.43 0.00	30.67 -0.44 0.00	32.11 -0.47 0.00	29.74 -0.42 0.00	27.19 -0.39 0.00	27.67 -0.38 0.00	28.17 -0.43 0.00	31.84 -0.61 0.00	35.28 -0.72 0.00	35.15 -0.81 0.00	35.85 -0.82 0.00	39.14 -0.87 -0.07	34.68 -0.75 -0.78	42.28 -0.98 0.00	54.10 -1.25 0.00	58.24 -1.34 -2.47	54.68 -1.33 -0.05	40.36 -0.94 0.00	38.94 -0.91 -0.06	40.29 -0.87 0.00	39.33 -1.19 0.00	36.64 -1.01 0.00	33.03 -0.76 0.00	26.61 -0.59 0.00
NM_FRONTIER___DRP 24179	33.19 -1.81 0.00	29.12 -1.98 0.00	30.70 -1.88 0.00	28.79 -1.37 0.00	26.33 -1.25 0.00	26.79 -1.26 0.00	27.37 -1.24 0.00	30.50 -1.96 0.00	34.00 -2.00 0.00	33.36 -2.60 0.00	34.04 -2.63 0.00	37.31 -2.76 -0.13	33.46 -2.55 -1.36	40.13 -3.13 0.00	51.36 -3.98 0.00	57.64 -4.17 -4.70	52.01 -4.04 -0.09	38.61 -2.69 0.00	37.39 -2.52 -0.11	38.38 -2.78 0.00	37.59 -2.92 0.00	34.95 -2.70 0.00	31.25 -2.54 0.00	25.29 -1.91 0.00
NM_ST_REGIS___HYD 24053	35.44 0.44 0.00	31.75 0.64 0.00	33.29 0.71 0.00	30.81 0.65 0.00	28.19 0.61 0.00	28.52 0.47 0.00	29.28 0.67 0.00	33.02 0.57 0.00	36.14 0.14 0.00	35.77 -0.19 0.00	36.20 -0.47 0.00	39.29 -0.64 0.00	33.93 -0.70 0.02	42.29 -0.97 0.00	53.80 -1.54 0.00	55.38 -1.58 0.15	54.59 -1.37 0.00	40.34 -0.96 0.00	38.84 -0.96 0.00	41.09 -0.08 0.00	40.89 0.37 0.00	38.10 0.45 0.00	34.58 0.79 0.00	27.95 0.75 0.00
NORTHPORT___1 23551	36.89 1.89 0.00	32.78 1.68 0.00	34.39 1.81 0.00	31.84 1.67 0.00	29.23 1.65 0.00	34.58 1.98 -4.56	34.66 2.19 -3.87	35.30 2.84 0.00	39.10 3.10 0.00	39.23 3.27 0.00	40.03 3.36 0.00	44.38 3.60 -0.84	45.93 3.24 -8.04	47.46 4.19 0.00	60.93 5.59 0.00	94.49 6.03 -31.36	99.07 6.25 -36.86	98.81 4.57 -52.94	95.45 4.36 -51.29	62.42 4.03 -17.22	76.90 3.85 -32.54	40.72 3.07 0.00	36.13 2.34 0.00	29.28 2.08 0.00
NORTHPORT___2 23552	36.89 1.89 0.00	32.78 1.67 0.00	34.43 1.85 0.00	31.88 1.72 0.00	29.27 1.69 0.00	34.63 2.02 -4.56	34.70 2.22 -3.87	35.32 2.86 0.00	39.11 3.11 0.00	39.22 3.26 0.00	40.02 3.36 0.00	44.38 3.60 -0.84	45.93 3.24 -8.04	47.46 4.20 0.00	60.93 5.58 0.00	94.48 6.01 -31.36	99.06 6.25 -36.86	98.81 4.57 -52.94	95.45 4.36 -51.29	62.42 4.03 -17.22	76.90 3.85 -32.54	40.73 3.08 0.00	36.13 2.34 0.00	29.27 2.07 0.00
NORTHPORT___3 23553	36.71 1.71 0.00	32.72 1.61 0.00	34.18 1.60 0.00	31.68 1.51 0.00	29.05 1.47 0.00	34.49 1.88 -4.56	34.63 2.16 -3.87	35.23 2.77 0.00	39.13 3.13 0.00	39.25 3.30 0.00	40.04 3.38 0.00	44.54 3.77 -0.84	46.08 3.39 -8.04	47.69 4.43 0.00	61.19 5.85 0.00	94.67 6.20 -31.36	99.02 6.20 -36.86	98.63 4.39 -52.94	95.07 3.98 -51.29	61.95 3.57 -17.22	76.45 3.40 -32.54	40.38 2.74 0.00	35.98 2.19 0.00	29.07 1.87 0.00
NORTHPORT___4 23650	36.71 1.71 0.00	32.71 1.60 0.00	34.16 1.58 0.00	31.65 1.49 0.00	29.03 1.45 0.00	34.46 1.86 -4.56	34.61 2.14 -3.87	35.20 2.75 0.00	39.08 3.08 0.00	39.22 3.27 0.00	40.04 3.38 0.00	44.57 3.79 -0.84	46.11 3.42 -8.04	47.73 4.47 0.00	61.25 5.90 0.00	94.72 6.25 -31.36	99.07 6.25 -36.86	98.65 4.40 -52.94	95.07 3.98 -51.29	61.95 3.56 -17.22	76.45 3.40 -32.54	40.37 2.73 0.00	35.96 2.17 0.00	29.07 1.87 0.00
NORTHPORT___IC 23718	36.71 1.71 0.00	32.71 1.60 0.00	34.16 1.58 0.00	31.65 1.49 0.00	29.03 1.45 0.00	34.46 1.86 -4.56	34.61 2.14 -3.87	35.20 2.75 0.00	39.08 3.08 0.00	39.22 3.27 0.00	40.04 3.38 0.00	44.57 3.79 -0.84	46.11 3.42 -8.04	47.73 4.47 0.00	61.25 5.90 0.00	94.72 6.25 -31.36	99.07 6.25 -36.86	98.65 4.40 -52.94	95.07 3.98 -51.29	61.95 3.56 -17.22	76.45 3.40 -32.54	40.37 2.73 0.00	35.96 2.17 0.00	29.07 1.87 0.00
NSINS_S_GLNS_FALLS 23858	38.72 3.72 0.00	34.91 3.80 0.00	36.51 3.93 0.00	33.65 3.49 0.00	30.77 3.19 0.00	30.64 2.59 0.00	31.07 2.46 0.00	35.22 2.76 0.00	39.00 3.00 0.00	38.83 2.87 0.00	39.62 2.95 0.00	44.00 2.97 -1.09	47.38 2.27 -10.47	45.92 2.66 0.00	58.27 2.93 0.00	100.80 2.85 -40.85	59.48 2.71 -0.81	43.96 2.67 0.00	43.49 2.75 -0.94	45.22 3.10 -0.96	43.51 2.87 -0.12	40.06 2.41 0.00	36.38 2.59 0.00	29.56 2.36 0.00

NUCOR_STEEL____DRP 24197	34.10 -0.91 0.00	30.10 -1.01 0.00	31.38 -1.20 0.00	29.03 -1.14 0.00	26.51 -1.07 0.00	27.05 -1.00 0.00	27.77 -0.83 0.00	31.51 -0.95 0.00	35.27 -0.73 0.00	35.53 -0.43 0.00	36.37 -0.30 0.00	39.82 -0.22 -0.10	35.65 -0.12 -1.12	43.40 0.14 0.00	55.07 -0.27 0.00	60.52 -0.38 -3.78	56.35 0.32 -0.08	41.30 0.01 0.00	39.96 0.08 -0.09	40.90 -0.27 0.00	40.58 0.07 0.00	37.33 -0.31 0.00	33.07 -0.72 0.00	26.26 -0.94 0.00
NYISO_LBMP_REFERENCE 24008	35.00 0.00 0.00	31.11 0.00 0.00	32.58 0.00 0.00	30.16 0.00 0.00	27.58 0.00 0.00	28.05 0.00 0.00	28.61 0.00 0.00	32.46 0.00 0.00	36.00 0.00 0.00	35.95 0.00 0.00	36.67 0.00 0.00	39.94 0.00 0.00	34.65 0.00 0.00	43.26 0.00 0.00	55.34 0.00 0.00	57.11 0.00 0.00	55.96 0.00 0.00	41.30 0.00 0.00	39.80 0.00 0.00	41.16 0.00 0.00	40.51 0.00 0.00	37.65 0.00 0.00	33.79 0.00 0.00	27.20 0.00 0.00
NYPA_BRENTWD____GT 24164	37.18 2.18 0.00	33.00 1.90 0.00	34.58 2.00 0.00	32.01 1.84 0.00	29.38 1.80 0.00	34.76 2.15 -4.56	34.84 2.37 -3.87	35.54 3.08 0.00	39.47 3.46 0.00	39.63 3.68 0.00	40.45 3.79 0.00	44.85 4.08 -0.84	46.34 3.65 -8.04	47.98 4.72 0.00	61.60 6.25 0.00	95.15 6.69 -31.36	99.69 6.87 -36.86	99.28 5.04 -52.94	95.90 4.81 -51.29	62.88 4.50 -17.22	77.36 4.31 -32.54	41.16 3.51 0.00	36.51 2.72 0.00	29.50 2.30 0.00
NYPA_GOWANUS____GT5 24156	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.67 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.05 0.00	46.40 5.62 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.04 8.45 -0.62	47.32 6.02 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.66 5.16 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NYPA_GOWANUS____GT6 24157	37.65 2.65 0.00	33.35 2.24 0.00	34.72 2.14 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.67 0.00	36.08 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.05 0.00	46.40 5.62 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.80 8.46 0.00	97.32 8.85 -31.35	65.04 8.45 -0.62	47.32 6.02 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.66 5.16 -1.98	42.04 4.39 0.00	37.37 3.58 0.00	29.96 2.76 0.00
NYPA_HARLEM__RVR__GT1 24160	37.96 2.96 0.00	33.78 2.67 0.00	35.19 2.61 0.00	32.49 2.33 0.00	29.80 2.22 0.00	30.72 2.67 0.00	31.76 3.15 0.00	36.53 4.07 0.00	40.68 4.68 0.00	41.03 5.08 0.00	42.05 5.38 0.00	46.83 6.06 -0.84	48.17 5.48 -8.04	50.34 7.08 0.00	64.62 9.28 0.00	98.16 9.70 -31.35	65.83 9.24 -0.62	47.93 6.63 0.00	46.73 6.20 -0.73	56.78 5.76 -9.86	47.69 5.20 -1.98	42.37 4.73 0.00	37.92 4.13 0.00	30.52 3.32 0.00
NYPA_HARLEM__RVR__GT2 24161	37.96 2.96 0.00	33.78 2.67 0.00	35.19 2.61 0.00	32.49 2.33 0.00	29.80 2.22 0.00	30.72 2.67 0.00	31.76 3.15 0.00	36.53 4.07 0.00	40.68 4.68 0.00	41.03 5.08 0.00	42.05 5.38 0.00	46.83 6.06 -0.84	48.17 5.48 -8.04	50.34 7.08 0.00	64.62 9.28 0.00	98.16 9.70 -31.35	65.83 9.24 -0.62	47.93 6.63 0.00	46.73 6.20 -0.73	56.78 5.76 -9.86	47.69 5.20 -1.98	42.37 4.73 0.00	37.92 4.13 0.00	30.52 3.32 0.00
NYPA_KENT____GT 24152	37.66 2.65 0.00	33.35 2.24 0.00	34.73 2.15 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.09 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.81 8.46 0.00	97.32 8.85 -31.35	65.06 8.47 -0.62	47.34 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.66 5.16 -1.98	42.04 4.39 0.00	37.38 3.59 0.00	29.96 2.76 0.00
NYPA_POUCH1____GT 24155	37.43 2.43 0.00	33.12 2.02 0.00	34.50 1.92 0.00	31.85 1.69 0.00	29.21 1.63 0.00	30.09 2.04 0.00	31.07 2.46 0.00	35.83 3.38 0.00	40.17 4.17 0.00	40.47 4.52 0.00	41.44 4.77 0.00	46.08 5.30 -0.84	47.44 4.75 -8.04	49.39 6.13 0.00	63.29 7.95 0.00	96.78 8.31 -31.35	64.61 8.02 -0.62	47.00 5.70 0.00	45.86 5.34 -0.73	56.08 5.06 -9.86	47.24 4.74 -1.98	41.68 4.04 0.00	37.10 3.31 0.00	29.74 2.54 0.00
NYPA_VERNON____GT2 24162	37.49 2.49 0.00	33.24 2.13 0.00	34.63 2.05 0.00	31.98 1.81 0.00	29.32 1.74 0.00	30.19 2.14 0.00	31.16 2.56 0.00	35.90 3.44 0.00	40.14 4.14 0.00	40.45 4.50 0.00	41.44 4.77 0.00	46.10 5.32 -0.84	47.48 4.79 -8.04	49.44 6.18 0.00	63.35 8.00 0.00	96.83 8.37 -31.35	64.66 8.08 -0.62	47.09 5.79 0.00	45.91 5.39 -0.73	56.10 5.07 -9.86	47.24 4.74 -1.98	41.71 4.06 0.00	37.21 3.42 0.00	29.85 2.65 0.00
NYPA_VERNON____GT3 24163	37.49 2.49 0.00	33.24 2.13 0.00	34.63 2.05 0.00	31.98 1.81 0.00	29.32 1.74 0.00	30.19 2.14 0.00	31.16 2.56 0.00	35.90 3.44 0.00	40.14 4.14 0.00	40.45 4.50 0.00	41.44 4.77 0.00	46.10 5.32 -0.84	47.48 4.79 -8.04	49.44 6.18 0.00	63.35 8.00 0.00	96.83 8.37 -31.35	64.66 8.08 -0.62	47.09 5.79 0.00	45.91 5.39 -0.73	56.10 5.07 -9.86	47.24 4.74 -1.98	41.71 4.06 0.00	37.21 3.42 0.00	29.85 2.65 0.00
NYPA__HOLTSVILL 23794	37.30 2.30 0.00	33.07 1.97 0.00	34.63 2.05 0.00	32.06 1.89 0.00	29.47 1.89 0.00	34.87 2.26 -4.56	34.90 2.43 -3.87	35.64 3.18 0.00	39.59 3.58 0.00	39.79 3.84 0.00	40.54 3.87 0.00	44.86 4.08 -0.84	46.35 3.65 -8.04	48.00 4.74 0.00	61.70 6.35 0.00	95.29 6.82 -31.36	99.83 7.02 -36.86	99.51 5.26 -52.94	96.18 5.08 -51.29	63.24 4.85 -17.22	77.82 4.77 -32.54	41.51 3.87 0.00	36.70 2.91 0.00	29.61 2.41 0.00
NYPA____HELLGATE_GT1 24158	37.96 2.96 0.00	33.78 2.67 0.00	35.19 2.61 0.00	32.49 2.32 0.00	29.80 2.22 0.00	30.72 2.67 0.00	31.76 3.15 0.00	36.52 4.07 0.00	40.68 4.67 0.00	41.03 5.07 0.00	42.07 5.40 0.00	46.90 6.12 -0.84	48.24 5.54 -8.04	50.42 7.16 0.00	64.67 9.33 0.00	98.21 9.75 -31.35	65.87 9.29 -0.62	48.00 6.70 0.00	46.72 6.20 -0.73	56.78 5.76 -9.86	47.69 5.20 -1.98	42.37 4.73 0.00	37.92 4.13 0.00	30.52 3.32 0.00
NYPA____HELLGATE_GT2 24159	37.96 2.96 0.00	33.78 2.67 0.00	35.19 2.61 0.00	32.49 2.32 0.00	29.80 2.22 0.00	30.72 2.67 0.00	31.76 3.15 0.00	36.52 4.07 0.00	40.68 4.67 0.00	41.03 5.07 0.00	42.07 5.40 0.00	46.90 6.12 -0.84	48.24 5.54 -8.04	50.42 7.16 0.00	64.67 9.33 0.00	98.21 9.75 -31.35	65.87 9.29 -0.62	48.00 6.70 0.00	46.72 6.20 -0.73	56.78 5.76 -9.86	47.69 5.20 -1.98	42.37 4.73 0.00	37.92 4.13 0.00	30.52 3.32 0.00
O.H_GEN_BRUCE 24063	33.47 -1.53 0.00	29.41 -1.70 0.00	30.95 -1.63 0.00	28.93 -1.24 0.00	26.47 -1.11 0.00	23.59 -1.07 3.40	27.49 -1.03 0.08	30.94 -1.52 0.00	34.50 -1.50 0.00	34.02 -1.94 0.00	34.73 -1.94 0.00	38.08 -2.00 -0.13	34.26 -1.83 -1.44	40.99 -2.27 0.00	52.49 -2.85 0.00	59.14 -2.98 -5.01	53.14 -2.93 -0.10	39.36 -1.93 0.00	38.08 -1.84 -0.12	39.28 -2.02 -0.14	38.43 -2.11 -0.02	35.25 -2.01 0.39	31.80 -1.99 0.00	25.67 -1.53 0.00
OAK ORCHARD__HYD 24046	33.31 -1.69 0.00	29.33 -1.78 0.00	30.92 -1.66 0.00	28.88 -1.28 0.00	26.39 -1.19 0.00	26.85 -1.20 0.00	27.47 -1.14 0.00	30.74 -1.71 0.00	34.34 -1.66 0.00	33.81 -2.15 0.00	34.48 -2.19 0.00	37.80 -2.24 -0.10	33.76 -2.02 -1.13	40.84 -2.42 0.00	52.21 -3.13 0.00	57.59 -3.30 -3.78	52.82 -3.22 -0.07	39.09 -2.21 0.00	37.76 -2.13 -0.09	38.74 -2.42 0.00	37.97 -2.54 0.00	35.31 -2.33 0.00	31.57 -2.22 0.00	25.49 -1.71 0.00

ONONDAGA_REF_OCCRA 23987	34.35 -0.65 0.00	30.49 -0.62 0.00	31.91 -0.67 0.00	29.56 -0.61 0.00	27.03 -0.55 0.00	27.51 -0.54 0.00	27.99 -0.62 0.00	31.63 -0.83 0.00	35.07 -0.93 0.00	34.95 -1.00 0.00	35.66 -1.01 0.00	38.93 -1.08 -0.08	34.59 -0.94 -0.88	42.07 -1.19 0.00	53.83 -1.52 0.00	58.34 -1.64 -2.87	54.39 -1.63 -0.06	40.13 -1.17 0.00	38.73 -1.13 -0.07	39.93 -1.23 0.00	39.30 -1.22 0.00	36.49 -1.16 0.00	32.80 -0.98 0.00	26.41 -0.79 0.00
ONONDAGA___COGEN 23986	33.95 -1.05 0.00	30.18 -0.93 0.00	31.60 -0.98 0.00	29.29 -0.87 0.00	26.78 -0.80 0.00	27.22 -0.83 0.00	27.57 -1.04 0.00	31.02 -1.43 0.00	34.39 -1.61 0.00	34.30 -1.66 0.00	35.02 -1.65 0.00	38.23 -1.79 -0.08	34.01 -1.56 -0.92	41.29 -1.97 0.00	52.80 -2.54 0.00	57.32 -2.79 -3.00	53.25 -2.78 -0.06	39.35 -1.95 0.00	38.00 -1.87 -0.07	39.12 -2.04 0.00	38.49 -2.03 0.00	35.76 -1.89 0.00	32.13 -1.66 0.00	25.86 -1.34 0.00
OSWEGATCHIE___HYD 24044	36.21 1.21 0.00	32.38 1.27 0.00	33.90 1.32 0.00	31.37 1.20 0.00	28.69 1.11 0.00	29.08 1.03 0.00	29.78 1.18 0.00	33.47 1.01 0.00	36.56 0.56 0.00	36.03 0.07 0.00	36.48 -0.19 0.00	39.58 -0.36 -0.01	34.34 -0.41 -0.10	42.68 -0.58 0.00	54.38 -0.97 0.00	56.36 -0.95 -0.21	55.16 -0.81 0.00	40.74 -0.56 0.00	39.22 -0.59 0.00	41.48 0.31 0.00	40.92 0.40 0.00	38.11 0.46 0.00	34.94 1.15 0.00	28.33 1.13 0.00
OSWEGO___5 23606	34.04 -0.96 0.00	30.21 -0.90 0.00	31.63 -0.95 0.00	29.30 -0.86 0.00	26.79 -0.79 0.00	27.25 -0.80 0.00	27.74 -0.87 0.00	31.40 -1.06 0.00	34.85 -1.15 0.00	34.75 -1.20 0.00	35.45 -1.21 0.00	38.71 -1.29 -0.06	34.25 -1.11 -0.71	41.85 -1.41 0.00	53.55 -1.80 0.00	57.44 -1.89 -2.21	54.15 -1.86 -0.04	39.95 -1.35 0.00	38.54 -1.31 -0.05	39.88 -1.28 0.00	39.12 -1.39 0.00	36.40 -1.25 0.00	32.61 -1.18 0.00	26.25 -0.95 0.00
OSWEGO___6 23613	34.04 -0.96 0.00	30.20 -0.91 0.00	31.63 -0.95 0.00	29.30 -0.86 0.00	26.78 -0.80 0.00	27.25 -0.80 0.00	27.73 -0.87 0.00	31.40 -1.06 0.00	34.84 -1.16 0.00	34.75 -1.21 0.00	35.45 -1.21 0.00	38.71 -1.29 -0.06	34.25 -1.11 -0.71	41.85 -1.41 0.00	53.55 -1.80 0.00	57.44 -1.89 -2.21	54.15 -1.86 -0.04	39.95 -1.35 0.00	38.54 -1.31 -0.05	39.88 -1.28 0.00	38.96 -1.56 0.00	36.39 -1.26 0.00	32.60 -1.18 0.00	26.24 -0.96 0.00
OXBOW___ 24026	33.13 -1.87 0.00	29.08 -2.02 0.00	30.63 -1.95 0.00	28.71 -1.46 0.00	26.24 -1.34 0.00	26.70 -1.35 0.00	27.30 -1.30 0.00	30.49 -1.96 0.00	34.04 -1.96 0.00	33.45 -2.50 0.00	34.15 -2.52 0.00	37.47 -2.60 -0.13	33.65 -2.38 -1.37	40.37 -2.89 0.00	51.66 -3.68 0.00	57.99 -3.87 -4.75	52.29 -3.77 -0.09	38.76 -2.54 0.00	37.50 -2.41 -0.11	38.53 -2.64 0.00	37.77 -2.75 0.00	35.16 -2.49 0.00	31.30 -2.49 0.00	25.28 -1.92 0.00
PEEKSKILL___ 23653	36.67 1.67 0.00	32.43 1.33 0.00	33.84 1.26 0.00	31.28 1.12 0.00	28.67 1.09 0.00	29.47 1.42 0.00	30.31 1.71 0.00	34.84 2.38 0.00	38.98 2.97 0.00	39.21 3.26 0.00	40.16 3.50 0.00	44.64 3.87 -0.83	46.08 3.45 -7.98	47.73 4.47 0.00	61.24 5.89 0.00	94.42 6.18 -31.12	62.66 6.09 -0.62	45.66 4.36 0.00	44.51 3.99 -0.72	54.70 3.67 -9.86	45.87 3.37 -1.98	40.71 3.06 0.00	36.17 2.38 0.00	29.01 1.81 0.00
PGE MADISON___WINDPWR 24146	36.93 1.93 0.00	32.63 1.52 0.00	34.04 1.46 0.00	31.47 1.30 0.00	28.80 1.22 0.00	29.52 1.47 0.00	30.34 1.73 0.00	34.73 2.27 0.00	38.92 2.91 0.00	39.10 3.14 0.00	40.13 3.47 0.00	44.17 3.99 -0.24	40.61 3.55 -2.41	47.68 4.42 0.00	60.98 5.63 0.00	71.83 5.70 -9.02	61.61 5.47 -0.18	45.21 3.91 0.00	43.61 3.60 -0.21	45.05 3.41 -0.48	43.87 3.30 -0.06	40.57 2.92 0.00	36.03 2.24 0.00	28.75 1.55 0.00
PJM_GEN_KEystone 24065	33.29 -1.71 0.00	29.29 -1.82 0.00	30.71 -1.87 0.00	28.52 -1.64 0.00	26.14 -1.44 0.00	24.27 -1.27 2.51	27.30 -1.24 0.06	31.12 -1.34 0.00	34.73 -1.27 0.00	34.58 -1.37 0.00	35.35 -1.31 0.00	38.85 -1.27 -0.18	35.39 -1.09 -1.83	41.90 -1.36 0.00	53.73 -1.61 0.00	62.05 -1.66 -6.60	54.37 -1.73 -0.13	40.09 -1.21 0.00	38.73 -1.22 -0.15	39.86 -1.48 -0.18	39.03 -1.51 -0.02	36.17 -1.48 0.00	32.23 -1.56 0.00	25.84 -1.36 0.00
PLEASANTVLY___LBMP 24000	36.07 1.07 0.00	31.94 0.84 0.00	33.40 0.82 0.00	30.91 0.74 0.00	28.29 0.71 0.00	28.93 0.88 0.00	29.59 0.99 0.00	33.80 1.34 0.00	37.70 1.70 0.00	37.81 1.85 0.00	38.68 2.01 0.00	43.01 2.21 -0.87	44.89 1.94 -8.31	45.69 2.43 0.00	58.53 3.19 0.00	92.81 3.33 -32.38	59.84 3.24 -0.64	43.62 2.32 0.00	42.76 2.21 -0.75	54.77 2.11 -11.49	43.94 2.00 -1.42	39.33 1.69 0.00	35.14 1.35 0.00	28.23 1.03 0.00
POLETTI___ 23519	37.17 2.17 0.00	32.89 1.78 0.00	34.28 1.70 0.00	31.67 1.51 0.00	29.04 1.46 0.00	29.89 1.84 0.00	30.82 2.21 0.00	35.51 3.05 0.00	39.79 3.79 0.00	40.08 4.12 0.00	41.06 4.39 0.00	45.56 4.78 -0.84	46.84 4.15 -8.04	48.59 5.33 0.00	62.19 6.84 0.00	95.60 7.14 -31.35	63.61 7.02 -0.62	46.39 5.10 0.00	45.27 4.74 -0.73	55.36 4.33 -9.86	46.74 4.25 -1.98	41.28 3.63 0.00	36.77 2.98 0.00	29.49 2.29 0.00
PORT_JEFF_3 23555	37.15 2.15 0.00	32.92 1.81 0.00	34.46 1.88 0.00	31.89 1.73 0.00	29.35 1.77 0.00	34.75 2.14 -4.56	34.65 2.17 -3.87	35.20 2.74 0.00	39.01 3.01 0.00	39.22 3.26 0.00	39.96 3.29 0.00	44.24 3.46 -0.84	45.81 3.11 -8.04	47.34 4.07 0.00	60.86 5.52 0.00	94.43 5.96 -31.36	98.99 6.17 -36.86	98.87 4.63 -52.94	95.54 4.45 -51.29	62.46 4.07 -17.22	76.90 3.85 -32.54	40.79 3.14 0.00	36.14 2.36 0.00	29.16 1.96 0.00
PORT_JEFF_4 23616	36.75 1.75 0.00	32.66 1.55 0.00	34.21 1.63 0.00	31.72 1.56 0.00	29.28 1.70 0.00	34.69 2.08 -4.56	34.58 2.11 -3.87	35.29 2.83 0.00	39.02 3.02 0.00	39.21 3.25 0.00	39.93 3.27 0.00	44.21 3.43 -0.84	45.78 3.08 -8.04	47.29 4.03 0.00	60.79 5.44 0.00	94.35 5.88 -31.36	98.92 6.10 -36.86	98.83 4.59 -52.94	95.52 4.42 -51.29	62.45 4.06 -17.22	76.90 3.85 -32.54	40.78 3.13 0.00	36.16 2.38 0.00	29.34 2.14 0.00
PORT_JEFF_IC 23713	37.25 2.25 0.00	33.01 1.91 0.00	34.56 1.98 0.00	31.99 1.82 0.00	29.43 1.85 0.00	34.83 2.22 -4.56	34.77 2.29 -3.87	35.39 2.94 0.00	39.26 3.26 0.00	39.47 3.52 0.00	40.22 3.55 0.00	44.52 3.74 -0.84	46.05 3.36 -8.04	47.64 4.38 0.00	61.26 5.92 0.00	94.85 6.38 -31.36	99.41 6.59 -36.86	99.19 4.94 -52.94	95.85 4.76 -51.29	62.88 4.49 -17.22	77.36 4.31 -32.54	41.14 3.49 0.00	36.38 2.59 0.00	29.35 2.15 0.00
PROJECT___ORANGE 23990	34.58 -0.42 0.00	30.68 -0.43 0.00	32.11 -0.47 0.00	29.75 -0.42 0.00	27.20 -0.38 0.00	27.68 -0.37 0.00	28.18 -0.42 0.00	31.86 -0.60 0.00	35.29 -0.71 0.00	35.16 -0.80 0.00	35.86 -0.81 0.00	39.15 -0.86 -0.07	34.70 -0.74 -0.79	42.29 -0.97 0.00	54.10 -1.24 0.00	58.30 -1.33 -2.53	54.69 -1.33 -0.05	40.37 -0.93 0.00	38.96 -0.90 -0.06	40.30 -0.87 0.00	39.33 -1.19 0.00	36.71 -0.94 0.00	33.04 -0.75 0.00	26.62 -0.58 0.00
PYRITES___HYD 24023	35.96 0.96 0.00	32.67 1.57 0.00	34.32 1.74 0.00	31.76 1.60 0.00	29.06 1.48 0.00	29.39 1.34 0.00	30.19 1.59 0.00	33.64 1.19 0.00	36.42 0.42 0.00	35.92 -0.03 0.00	36.27 -0.40 0.00	39.32 -0.62 0.00	34.04 -0.60 0.01	42.35 -0.91 0.00	53.89 -1.46 0.00	55.44 -1.54 0.14	54.64 -1.32 0.00	40.37 -0.93 0.00	38.85 -0.95 0.00	41.40 0.24 0.00	40.92 0.40 0.00	38.41 0.76 0.00	35.03 1.24 0.00	28.40 1.20 0.00

RANKINE____ 23646	33.41 -1.59 0.00	29.29 -1.81 0.00	30.81 -1.77 0.00	28.78 -1.38 0.00	26.34 -1.24 0.00	26.89 -1.16 0.00	27.52 -1.09 0.00	30.94 -1.52 0.00	34.58 -1.42 0.00	34.16 -1.80 0.00	34.92 -1.74 0.00	38.40 -1.67 -0.14	34.62 -1.48 -1.46	41.52 -1.74 0.00	53.16 -2.18 0.00	59.89 -2.31 -5.09	53.79 -2.27 -0.10	39.81 -1.49 0.00	38.49 -1.43 -0.12	39.51 -1.65 0.00	38.76 -1.76 0.00	35.95 -1.70 0.00	31.99 -1.80 0.00	25.70 -1.50 0.00
RAVENS GT4-7____ 23728	37.47 2.47 0.00	33.21 2.11 0.00	34.61 2.03 0.00	31.96 1.79 0.00	29.30 1.72 0.00	30.17 2.12 0.00	31.14 2.53 0.00	35.87 3.42 0.00	40.12 4.12 0.00	40.43 4.47 0.00	41.41 4.74 0.00	46.07 5.29 -0.84	47.44 4.75 -8.04	49.39 6.13 0.00	63.29 7.95 0.00	96.78 8.31 -31.35	64.62 8.03 -0.62	47.05 5.75 0.00	45.87 5.35 -0.73	56.09 5.06 -9.86	47.24 4.74 -1.98	41.69 4.05 0.00	37.18 3.39 0.00	29.82 2.62 0.00
RAVENSWD GT2____ 23730	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWD GT3____ 23733	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWOOD_GT2_1 24244	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWOOD_GT2_2 24245	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWOOD_GT2_3 24246	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWOOD_GT2_4 24247	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWOOD_GT3_1 24248	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWOOD_GT3_2 24249	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWOOD_GT3_3 24250	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWOOD_GT3_4 24251	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWOOD_GT_1 23729	37.21 2.21 0.00	32.94 1.83 0.00	34.33 1.75 0.00	31.72 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.24 0.00	35.54 3.08 0.00	39.81 3.81 0.00	40.10 4.15 0.00	41.08 4.41 0.00	45.66 4.88 -0.84	47.02 4.33 -8.04	48.84 5.58 0.00	62.62 7.27 0.00	96.03 7.57 -31.35	64.00 7.42 -0.62	46.62 5.32 0.00	45.41 4.88 -0.73	55.62 4.59 -9.86	46.78 4.28 -1.98	41.30 3.65 0.00	36.81 3.02 0.00	29.53 2.33 0.00
RAVENSWOOD_GT_10 24258	37.47 2.47 0.00	33.22 2.12 0.00	34.61 2.03 0.00	31.96 1.80 0.00	29.30 1.72 0.00	30.18 2.13 0.00	31.15 2.54 0.00	35.88 3.43 0.00	40.12 4.12 0.00	40.43 4.48 0.00	41.42 4.75 0.00	46.08 5.31 -0.84	47.46 4.77 -8.04	49.41 6.15 0.00	63.31 7.97 0.00	96.80 8.33 -31.35	64.63 8.05 -0.62	47.06 5.77 0.00	45.89 5.36 -0.73	56.09 5.06 -9.86	47.24 4.74 -1.98	41.70 4.05 0.00	37.19 3.40 0.00	29.83 2.63 0.00
RAVENSWOOD_GT_11 24259	37.47 2.47 0.00	33.22 2.12 0.00	34.61 2.03 0.00	31.96 1.80 0.00	29.30 1.72 0.00	30.18 2.13 0.00	31.15 2.54 0.00	35.88 3.43 0.00	40.12 4.12 0.00	40.43 4.48 0.00	41.42 4.75 0.00	46.08 5.31 -0.84	47.46 4.77 -8.04	49.41 6.15 0.00	63.31 7.97 0.00	96.80 8.33 -31.35	64.63 8.05 -0.62	47.06 5.77 0.00	45.89 5.36 -0.73	56.09 5.06 -9.86	47.24 4.74 -1.98	41.70 4.05 0.00	37.19 3.40 0.00	29.83 2.63 0.00
RAVENSWOOD_GT_4 24252	37.47 2.47 0.00	33.21 2.11 0.00	34.61 2.03 0.00	31.96 1.79 0.00	29.30 1.72 0.00	30.17 2.12 0.00	31.14 2.53 0.00	35.87 3.42 0.00	40.12 4.12 0.00	40.43 4.47 0.00	41.41 4.74 0.00	46.07 5.29 -0.84	47.44 4.75 -8.04	49.39 6.13 0.00	63.29 7.95 0.00	96.78 8.31 -31.35	64.62 8.03 -0.62	47.05 5.75 0.00	45.87 5.35 -0.73	56.09 5.06 -9.86	47.24 4.74 -1.98	41.69 4.05 0.00	37.18 3.39 0.00	29.82 2.62 0.00

RAVENSWOOD_GT_5 24254	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWOOD_GT_6 24253	37.47 2.47 0.00	33.21 2.11 0.00	34.61 2.03 0.00	31.96 1.79 0.00	29.30 1.72 0.00	30.17 2.12 0.00	31.14 2.53 0.00	35.87 3.42 0.00	40.12 4.12 0.00	40.43 4.47 0.00	41.41 4.74 0.00	46.07 5.29 -0.84	47.44 4.75 -8.04	49.39 6.13 0.00	63.29 7.95 0.00	96.78 8.31 -31.35	64.62 8.03 -0.62	47.05 5.75 0.00	45.87 5.35 -0.73	56.09 5.06 -9.86	47.24 4.74 -1.98	41.69 4.05 0.00	37.18 3.39 0.00	29.82 2.62 0.00
RAVENSWOOD_GT_7 24255	37.22 2.22 0.00	32.93 1.83 0.00	34.33 1.75 0.00	31.71 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.25 0.00	35.55 3.09 0.00	39.83 3.82 0.00	40.12 4.16 0.00	41.09 4.43 0.00	45.67 4.89 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.64 7.30 0.00	96.09 7.62 -31.35	64.07 7.48 -0.62	46.67 5.37 0.00	45.45 4.92 -0.73	55.63 4.60 -9.86	46.78 4.28 -1.98	41.32 3.67 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.47 2.47 0.00	33.22 2.12 0.00	34.61 2.03 0.00	31.96 1.80 0.00	29.30 1.72 0.00	30.18 2.13 0.00	31.15 2.54 0.00	35.88 3.43 0.00	40.12 4.12 0.00	40.43 4.48 0.00	41.42 4.75 0.00	46.08 5.31 -0.84	47.46 4.77 -8.04	49.41 6.15 0.00	63.31 7.97 0.00	96.80 8.33 -31.35	64.63 8.05 -0.62	47.06 5.77 0.00	45.89 5.36 -0.73	56.09 5.06 -9.86	47.24 4.74 -1.98	41.70 4.05 0.00	37.19 3.40 0.00	29.83 2.63 0.00
RAVENSWOOD_GT_9 24257	37.47 2.47 0.00	33.22 2.12 0.00	34.61 2.03 0.00	31.96 1.80 0.00	29.30 1.72 0.00	30.18 2.13 0.00	31.15 2.54 0.00	35.88 3.43 0.00	40.12 4.12 0.00	40.43 4.48 0.00	41.42 4.75 0.00	46.08 5.31 -0.84	47.46 4.77 -8.04	49.41 6.15 0.00	63.31 7.97 0.00	96.80 8.33 -31.35	64.63 8.05 -0.62	47.06 5.77 0.00	45.89 5.36 -0.73	56.09 5.06 -9.86	47.24 4.74 -1.98	41.70 4.05 0.00	37.19 3.40 0.00	29.83 2.63 0.00
RAVENSWOOD___1 23533	37.25 2.25 0.00	33.08 1.97 0.00	34.47 1.89 0.00	31.83 1.67 0.00	29.18 1.60 0.00	30.05 2.00 0.00	31.01 2.41 0.00	35.72 3.27 0.00	39.90 3.90 0.00	40.18 4.23 0.00	41.17 4.50 0.00	45.81 5.03 -0.84	47.22 4.52 -8.04	49.10 5.84 0.00	62.92 7.58 0.00	96.39 7.93 -31.35	64.23 7.65 -0.62	46.77 5.48 0.00	45.61 5.08 -0.73	55.68 4.65 -9.86	46.78 4.28 -1.98	41.53 3.89 0.00	36.96 3.17 0.00	29.65 2.45 0.00
RAVENSWOOD___2 23534	37.40 2.40 0.00	33.18 2.07 0.00	34.56 1.98 0.00	31.92 1.75 0.00	29.26 1.68 0.00	30.13 2.08 0.00	31.10 2.49 0.00	35.82 3.36 0.00	40.00 4.00 0.00	40.28 4.32 0.00	41.26 4.59 0.00	45.91 5.13 -0.84	47.30 4.61 -8.04	49.17 5.91 0.00	62.93 7.58 0.00	96.40 7.94 -31.35	64.25 7.66 -0.62	46.81 5.51 0.00	45.69 5.17 -0.73	55.71 4.68 -9.86	47.05 4.56 -1.98	41.64 4.00 0.00	37.13 3.34 0.00	29.80 2.60 0.00
RAVENSWOOD___3 23535	37.21 2.21 0.00	32.94 1.83 0.00	34.33 1.75 0.00	31.72 1.55 0.00	29.07 1.49 0.00	29.93 1.88 0.00	30.85 2.24 0.00	35.54 3.08 0.00	39.81 3.81 0.00	40.10 4.15 0.00	41.08 4.41 0.00	45.66 4.88 -0.84	47.02 4.33 -8.04	48.84 5.58 0.00	62.62 7.27 0.00	96.03 7.57 -31.35	64.00 7.42 -0.62	46.62 5.32 0.00	45.41 4.88 -0.73	55.62 4.59 -9.86	46.78 4.28 -1.98	41.30 3.65 0.00	36.81 3.02 0.00	29.53 2.33 0.00
RAVNSWD 8-11____ 23667	37.47 2.47 0.00	33.22 2.12 0.00	34.61 2.03 0.00	31.96 1.80 0.00	29.30 1.72 0.00	30.18 2.13 0.00	31.15 2.54 0.00	35.88 3.43 0.00	40.12 4.12 0.00	40.43 4.48 0.00	41.42 4.75 0.00	46.08 5.31 -0.84	47.46 4.77 -8.04	49.41 6.15 0.00	63.31 7.97 0.00	96.80 8.33 -31.35	64.63 8.05 -0.62	47.06 5.77 0.00	45.89 5.36 -0.73	56.09 5.06 -9.86	47.24 4.74 -1.98	41.70 4.05 0.00	37.19 3.40 0.00	29.83 2.63 0.00
RCPI_TRUST___DRP 24196	37.22 2.22 0.00	32.93 1.82 0.00	34.32 1.74 0.00	31.70 1.54 0.00	29.07 1.49 0.00	29.92 1.87 0.00	30.85 2.24 0.00	35.54 3.09 0.00	39.83 3.83 0.00	40.12 4.17 0.00	41.10 4.44 0.00	45.67 4.90 -0.84	47.03 4.34 -8.04	48.86 5.60 0.00	62.65 7.30 0.00	96.10 7.64 -31.35	64.10 7.51 -0.62	46.69 5.39 0.00	45.46 4.93 -0.73	55.63 4.61 -9.86	46.78 4.28 -1.98	41.32 3.68 0.00	36.83 3.04 0.00	29.53 2.33 0.00
RENSSELAER___COGEN 23796	37.31 2.31 0.00	33.55 2.44 0.00	35.13 2.55 0.00	32.43 2.27 0.00	29.58 2.00 0.00	29.83 1.78 0.00	30.33 1.73 0.00	34.24 1.78 0.00	37.69 1.69 0.00	37.63 1.68 0.00	38.25 1.59 0.00	42.52 1.53 -1.06	45.99 1.21 -10.13	44.42 1.16 0.00	56.74 1.39 0.00	98.05 1.40 -39.54	58.07 1.32 -0.78	42.23 0.93 0.00	41.76 1.05 -0.91	43.17 1.53 -0.48	42.15 1.57 -0.06	39.15 1.50 0.00	35.59 1.80 0.00	28.81 1.61 0.00
REVERE_CPPR_DRP 24186	36.30 1.30 0.00	32.28 1.18 0.00	33.77 1.19 0.00	31.24 1.08 0.00	28.58 1.00 0.00	29.05 1.00 0.00	29.60 0.99 0.00	33.27 0.81 0.00	36.74 0.74 0.00	36.55 0.60 0.00	37.21 0.54 0.00	40.49 0.53 -0.02	35.35 0.47 -0.23	43.85 0.59 0.00	56.11 0.76 0.00	58.50 0.73 -0.65	56.69 0.72 -0.01	41.80 0.50 0.00	40.27 0.45 -0.02	41.88 0.71 0.00	40.92 0.40 0.00	38.06 0.42 0.00	34.56 0.77 0.00	27.91 0.71 0.00
ROCHESTER_9_IC 23652	34.66 -0.34 0.00	30.90 -0.20 0.00	32.44 -0.14 0.00	30.11 -0.05 0.00	27.48 -0.10 0.00	27.75 -0.30 0.00	28.38 -0.22 0.00	31.75 -0.71 0.00	34.98 -1.02 0.00	34.54 -1.41 0.00	35.09 -1.58 0.00	38.25 -1.78 -0.10	34.15 -1.62 -1.12	41.27 -1.99 0.00	52.70 -2.65 0.00	58.06 -2.80 -3.75	53.30 -2.73 -0.07	39.35 -1.95 0.00	37.97 -1.92 -0.09	39.50 -1.67 0.00	38.91 -1.60 0.00	36.25 -1.40 0.00	32.86 -0.93 0.00	26.57 -0.63 0.00
ROSETON___1 23587	36.50 1.50 0.00	32.31 1.20 0.00	33.75 1.17 0.00	31.20 1.04 0.00	28.57 0.99 0.00	29.28 1.23 0.00	30.01 1.40 0.00	34.35 1.90 0.00	38.31 2.31 0.00	38.40 2.45 0.00	39.31 2.65 0.00	43.60 2.83 -0.83	45.05 2.42 -7.98	46.29 3.03 0.00	59.35 4.01 0.00	92.39 4.18 -31.10	60.68 4.10 -0.62	44.23 2.93 0.00	43.29 2.77 -0.72	51.88 2.57 -8.14	43.89 2.36 -1.01	39.90 2.26 0.00	35.71 1.92 0.00	28.69 1.49 0.00
ROSETON___2 23588	36.53 1.53 0.00	32.34 1.23 0.00	33.77 1.19 0.00	31.23 1.06 0.00	28.59 1.01 0.00	29.29 1.24 0.00	30.01 1.40 0.00	34.36 1.90 0.00	38.33 2.32 0.00	38.42 2.47 0.00	39.34 2.67 0.00	43.60 2.83 -0.83	45.07 2.44 -7.98	46.33 3.07 0.00	59.39 4.05 0.00	92.42 4.20 -31.10	60.71 4.13 -0.62	44.28 2.98 0.00	43.35 2.83 -0.72	51.89 2.59 -8.14	43.89 2.36 -1.01	39.90 2.25 0.00	35.70 1.91 0.00	28.69 1.49 0.00
RUSSELL___STATION 23914	33.95 -1.05 0.00	30.26 -0.85 0.00	31.74 -0.84 0.00	29.47 -0.69 0.00	26.90 -0.68 0.00	27.21 -0.84 0.00	27.86 -0.74 0.00	31.18 -1.27 0.00	34.32 -1.68 0.00	33.92 -2.04 0.00	34.48 -2.19 0.00	37.59 -2.45 -0.10	33.59 -2.18 -1.12	40.58 -2.69 0.00	51.82 -3.53 0.00	57.16 -3.70 -3.75	52.42 -3.61 -0.07	38.69 -2.61 0.00	37.30 -2.58 -0.09	38.72 -2.45 0.00	38.12 -2.40 0.00	35.61 -2.03 0.00	32.22 -1.57 0.00	26.04 -1.16 0.00

S SALMON___HYD 24043	35.18 0.18 0.00	31.28 0.17 0.00	32.73 0.15 0.00	30.30 0.13 0.00	27.70 0.12 0.00	28.14 0.09 0.00	28.62 0.02 0.00	32.27 -0.18 0.00	35.54 -0.46 0.00	35.17 -0.78 0.00	35.78 -0.89 0.00	38.97 -1.03 -0.05	34.49 -0.81 -0.65	42.25 -1.01 0.00	54.04 -1.31 0.00	57.73 -1.41 -2.02	54.62 -1.38 -0.04	40.29 -1.01 0.00	38.78 -1.07 -0.05	40.30 -0.87 0.00	39.31 -1.21 0.00	36.82 -0.83 0.00	33.44 -0.35 0.00	27.07 -0.13 0.00
SELKIRK___II 23799	36.52 1.52 0.00	32.83 1.73 0.00	34.39 1.81 0.00	31.75 1.58 0.00	28.96 1.38 0.00	29.22 1.17 0.00	29.73 1.12 0.00	33.55 1.09 0.00	36.92 0.91 0.00	36.83 0.87 0.00	37.41 0.74 0.00	41.61 0.61 -1.05	45.19 0.46 -10.09	43.61 0.35 0.00	55.76 0.42 0.00	96.89 0.42 -39.36	57.12 0.37 -0.78	41.52 0.22 0.00	41.03 0.32 -0.91	41.86 0.69 0.00	41.26 0.75 0.00	38.53 0.89 0.00	34.98 1.19 0.00	28.31 1.11 0.00
SELKIRK___I 23801	36.66 1.66 0.00	32.93 1.83 0.00	34.49 1.91 0.00	31.83 1.67 0.00	29.04 1.46 0.00	29.32 1.27 0.00	29.76 1.15 0.00	33.62 1.17 0.00	37.00 1.00 0.00	36.94 0.98 0.00	37.52 0.85 0.00	41.72 0.73 -1.05	45.29 0.58 -10.06	43.80 0.54 0.00	56.03 0.69 0.00	97.08 0.72 -39.25	57.42 0.68 -0.78	41.71 0.41 0.00	41.19 0.48 -0.91	42.22 1.06 0.00	41.66 1.14 0.00	38.61 0.97 0.00	35.09 1.30 0.00	28.38 1.18 0.00
SENECA OSWGO___HYD 24041	34.08 -0.92 0.00	30.24 -0.86 0.00	31.66 -0.92 0.00	29.32 -0.85 0.00	26.80 -0.78 0.00	27.26 -0.79 0.00	27.73 -0.87 0.00	31.36 -1.10 0.00	34.76 -1.24 0.00	34.64 -1.31 0.00	35.32 -1.34 0.00	38.55 -1.45 -0.06	34.16 -1.25 -0.76	41.69 -1.57 0.00	53.35 -1.99 0.00	57.38 -2.10 -2.37	53.94 -2.07 -0.05	39.79 -1.51 0.00	38.37 -1.48 -0.06	39.55 -1.62 0.00	38.89 -1.62 0.00	36.15 -1.50 0.00	32.54 -1.25 0.00	26.22 -0.98 0.00
SENECA___ENERGY 23797	33.80 -1.20 0.00	29.90 -1.20 0.00	31.29 -1.29 0.00	29.00 -1.16 0.00	26.50 -1.08 0.00	26.98 -1.07 0.00	27.48 -1.13 0.00	31.09 -1.37 0.00	34.58 -1.42 0.00	34.50 -1.46 0.00	35.24 -1.42 0.00	38.46 -1.59 -0.10	34.43 -1.37 -1.15	41.67 -1.59 0.00	53.44 -1.90 0.00	58.89 -2.13 -3.91	53.88 -2.16 -0.08	39.78 -1.51 0.00	38.33 -1.56 -0.09	39.48 -1.69 0.00	38.84 -1.67 0.00	36.08 -1.57 0.00	32.36 -1.43 0.00	25.98 -1.22 0.00
SHOEMAKER___GT 23640	36.19 1.19 0.00	32.00 0.90 0.00	33.42 0.84 0.00	30.91 0.75 0.00	28.33 0.75 0.00	29.07 1.02 0.00	29.84 1.24 0.00	34.20 1.75 0.00	38.21 2.21 0.00	38.37 2.41 0.00	39.26 2.59 0.00	43.62 2.87 -0.81	45.02 2.57 -7.81	46.57 3.31 0.00	59.70 4.36 0.00	92.10 4.56 -30.43	61.05 4.48 -0.60	44.50 3.20 0.00	43.44 2.93 -0.70	52.42 2.64 -8.62	44.21 2.63 -1.07	39.84 2.19 0.00	35.55 1.76 0.00	28.54 1.34 0.00
SHOREHAM_IC_1 23715	37.28 2.28 0.00	33.05 1.94 0.00	34.60 2.02 0.00	32.03 1.86 0.00	29.43 1.85 0.00	34.84 2.24 -4.56	34.88 2.41 -3.87	35.63 3.18 0.00	39.59 3.59 0.00	39.80 3.85 0.00	40.43 3.76 0.00	44.62 3.84 -0.84	46.12 3.43 -8.04	47.73 4.47 0.00	61.37 6.02 0.00	94.96 6.49 -31.36	99.51 6.69 -36.86	99.39 5.15 -52.94	96.16 5.07 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.56 3.91 0.00	36.75 2.96 0.00	29.64 2.44 0.00
SHOREHAM_IC_2 23716	37.28 2.28 0.00	33.05 1.94 0.00	34.60 2.02 0.00	32.03 1.86 0.00	29.43 1.85 0.00	34.84 2.24 -4.56	34.88 2.41 -3.87	35.63 3.18 0.00	39.59 3.59 0.00	39.80 3.85 0.00	40.43 3.76 0.00	44.62 3.84 -0.84	46.12 3.43 -8.04	47.73 4.47 0.00	61.37 6.02 0.00	94.96 6.49 -31.36	99.51 6.69 -36.86	99.39 5.15 -52.94	96.16 5.07 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.56 3.91 0.00	36.75 2.96 0.00	29.64 2.44 0.00
SITHE_IND_GS1 24169	33.77 -1.23 0.00	29.96 -1.15 0.00	31.37 -1.21 0.00	29.06 -1.10 0.00	26.55 -1.03 0.00	27.01 -1.04 0.00	27.49 -1.12 0.00	31.12 -1.33 0.00	34.56 -1.44 0.00	34.47 -1.48 0.00	35.18 -1.49 0.00	38.41 -1.58 -0.05	33.93 -1.37 -0.65	41.53 -1.73 0.00	53.14 -2.21 0.00	56.75 -2.31 -1.94	53.73 -2.27 -0.04	39.64 -1.65 0.00	38.25 -1.60 -0.05	39.50 -1.66 0.00	38.89 -1.62 0.00	36.10 -1.55 0.00	32.33 -1.46 0.00	26.01 -1.19 0.00
SITHE_IND_GS2 24170	33.77 -1.23 0.00	29.96 -1.15 0.00	31.37 -1.21 0.00	29.06 -1.10 0.00	26.55 -1.03 0.00	27.01 -1.04 0.00	27.49 -1.12 0.00	31.12 -1.33 0.00	34.56 -1.44 0.00	34.47 -1.48 0.00	35.18 -1.49 0.00	38.41 -1.58 -0.05	33.93 -1.37 -0.65	41.53 -1.73 0.00	53.14 -2.21 0.00	56.75 -2.31 -1.94	53.73 -2.27 -0.04	39.64 -1.65 0.00	38.25 -1.60 -0.05	39.50 -1.66 0.00	38.89 -1.62 0.00	36.10 -1.55 0.00	32.33 -1.46 0.00	26.01 -1.19 0.00
SITHE_IND_GS3 24171	33.77 -1.23 0.00	29.96 -1.15 0.00	31.37 -1.21 0.00	29.06 -1.10 0.00	26.55 -1.03 0.00	27.01 -1.04 0.00	27.49 -1.12 0.00	31.12 -1.33 0.00	34.56 -1.44 0.00	34.47 -1.48 0.00	35.18 -1.49 0.00	38.41 -1.58 -0.05	33.93 -1.37 -0.65	41.53 -1.73 0.00	53.14 -2.21 0.00	56.75 -2.31 -1.94	53.73 -2.27 -0.04	39.64 -1.65 0.00	38.25 -1.60 -0.05	39.50 -1.66 0.00	38.89 -1.62 0.00	36.10 -1.55 0.00	32.33 -1.46 0.00	26.01 -1.19 0.00
SITHE_IND_GS4 24172	33.77 -1.23 0.00	29.96 -1.15 0.00	31.37 -1.21 0.00	29.06 -1.10 0.00	26.55 -1.03 0.00	27.01 -1.04 0.00	27.49 -1.12 0.00	31.12 -1.33 0.00	34.56 -1.44 0.00	34.47 -1.48 0.00	35.18 -1.49 0.00	38.41 -1.58 -0.05	33.93 -1.37 -0.65	41.53 -1.73 0.00	53.14 -2.21 0.00	56.75 -2.31 -1.94	53.73 -2.27 -0.04	39.64 -1.65 0.00	38.25 -1.60 -0.05	39.50 -1.66 0.00	38.89 -1.62 0.00	36.10 -1.55 0.00	32.33 -1.46 0.00	26.01 -1.19 0.00
SITHE___BATAVIA 24024	34.32 -0.68 0.00	30.27 -0.83 0.00	31.86 -0.72 0.00	29.64 -0.53 0.00	27.07 -0.51 0.00	27.55 -0.50 0.00	28.16 -0.45 0.00	31.38 -1.08 0.00	35.13 -0.88 0.00	34.78 -1.17 0.00	35.51 -1.16 0.00	38.95 -1.10 -0.12	34.92 -1.00 -1.27	42.15 -1.11 0.00	53.88 -1.46 0.00	59.86 -1.58 -4.33	54.47 -1.58 -0.09	40.19 -1.10 0.00	38.76 -1.14 -0.10	39.77 -1.39 0.00	38.90 -1.62 0.00	36.18 -1.46 0.00	32.27 -1.52 0.00	26.00 -1.20 0.00
SITHE___INDEPEND 23800	33.77 -1.23 0.00	29.96 -1.15 0.00	31.37 -1.21 0.00	29.06 -1.10 0.00	26.55 -1.03 0.00	27.01 -1.04 0.00	27.49 -1.12 0.00	31.12 -1.33 0.00	34.56 -1.44 0.00	34.47 -1.48 0.00	35.18 -1.49 0.00	38.41 -1.58 -0.05	33.93 -1.37 -0.65	41.53 -1.73 0.00	53.14 -2.21 0.00	56.75 -2.31 -1.94	53.73 -2.27 -0.04	39.64 -1.65 0.00	38.25 -1.60 -0.05	39.50 -1.66 0.00	38.89 -1.62 0.00	36.10 -1.55 0.00	32.33 -1.46 0.00	26.01 -1.19 0.00
SITHE___MASSENA 23902	34.80 -0.20 0.00	31.13 0.02 0.00	32.66 0.08 0.00	30.25 0.08 0.00	27.66 0.08 0.00	28.04 -0.01 0.00	28.72 0.11 0.00	32.43 -0.03 0.00	35.59 -0.41 0.00	35.32 -0.63 0.00	35.85 -0.82 0.00	38.96 -0.97 0.01	33.70 -0.87 0.07	42.20 -1.06 0.00	53.85 -1.49 0.00	55.27 -1.50 0.34	54.55 -1.41 0.01	40.31 -0.99 0.00	38.83 -0.96 0.01	40.68 -0.49 0.00	40.21 -0.30 0.00	37.67 0.03 0.00	33.96 0.17 0.00	27.38 0.18 0.00
SITHE___OGDNSBRG 24021	34.20 -0.80 0.00	32.10 1.00 0.00	33.93 1.34 0.00	31.40 1.24 0.00	28.73 1.15 0.00	29.07 1.02 0.00	29.84 1.23 0.00	32.54 0.09 0.00	34.66 -1.34 0.00	34.24 -1.71 0.00	34.63 -2.04 0.00	37.57 -2.36 0.01	32.81 -1.80 0.04	40.71 -2.55 0.00	51.96 -3.38 0.00	53.40 -3.48 0.23	52.63 -3.33 0.00	38.84 -2.46 0.00	37.38 -2.41 0.00	39.44 -1.73 0.00	39.05 -1.46 0.00	36.59 -1.06 0.00	33.32 -0.47 0.00	27.06 -0.14 0.00



SITHE___STERLING 23777	35.79 0.79 0.00	31.80 0.70 0.00	33.28 0.70 0.00	30.80 0.63 0.00	28.16 0.58 0.00	28.64 0.60 0.00	29.15 0.54 0.00	32.71 0.26 0.00	36.20 0.20 0.00	36.06 0.11 0.00	36.74 0.08 0.00	40.02 0.05 -0.02	35.02 0.06 -0.31	43.32 0.06 0.00	55.45 0.10 0.00	58.08 0.06 -0.92	56.03 0.05 -0.02	41.32 0.02 0.00	39.81 -0.01 -0.02	41.19 0.02 0.00	40.51 0.00 0.00	37.62 -0.02 0.00	33.98 0.19 0.00	27.41 0.21 0.00
SOUTH CAIRO___GT 23612	36.54 1.54 0.00	32.42 1.31 0.00	33.98 1.40 0.00	31.46 1.30 0.00	28.77 1.19 0.00	29.25 1.20 0.00	29.69 1.08 0.00	33.75 1.29 0.00	37.64 1.64 0.00	37.72 1.77 0.00	38.61 1.94 0.00	43.12 2.24 -0.94	45.65 1.96 -9.04	45.54 2.28 0.00	58.29 2.94 0.00	95.42 3.05 -35.26	59.56 2.90 -0.70	43.41 2.11 0.00	42.71 2.09 -0.82	46.48 1.97 -3.35	42.86 1.93 -0.42	39.22 1.57 0.00	35.09 1.30 0.00	28.17 0.97 0.00
SOUTH HAMPTN___IC 23720	37.28 2.28 0.00	33.05 1.94 0.00	34.60 2.02 0.00	32.03 1.86 0.00	29.43 1.85 0.00	34.84 2.24 -4.56	34.88 2.41 -3.87	35.63 3.18 0.00	39.59 3.59 0.00	39.80 3.85 0.00	40.43 3.76 0.00	44.62 3.84 -0.84	46.12 3.43 -8.04	47.73 4.47 0.00	61.37 6.02 0.00	94.96 6.49 -31.36	99.51 6.69 -36.86	99.39 5.15 -52.94	96.16 5.07 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.56 3.91 0.00	36.75 2.96 0.00	29.64 2.44 0.00
SOUTHOLD___IC 23719	37.28 2.28 0.00	33.05 1.94 0.00	34.60 2.02 0.00	32.03 1.86 0.00	29.43 1.85 0.00	34.84 2.24 -4.56	34.88 2.41 -3.87	35.63 3.18 0.00	39.59 3.59 0.00	39.80 3.85 0.00	40.43 3.76 0.00	44.62 3.84 -0.84	46.12 3.43 -8.04	47.73 4.47 0.00	61.37 6.02 0.00	94.96 6.49 -31.36	99.51 6.69 -36.86	99.39 5.15 -52.94	96.16 5.07 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.56 3.91 0.00	36.75 2.96 0.00	29.64 2.44 0.00
ST LAWRENCE___ 23600	34.53 -0.47 0.00	30.80 -0.31 0.00	32.31 -0.27 0.00	29.92 -0.24 0.00	27.36 -0.22 0.00	27.75 -0.30 0.00	28.40 -0.21 0.00	32.18 -0.28 0.00	35.45 -0.55 0.00	35.32 -0.63 0.00	35.91 -0.76 0.00	39.04 -0.89 0.01	33.76 -0.80 0.09	42.32 -0.94 0.00	54.04 -1.31 0.00	55.43 -1.31 0.38	54.72 -1.23 0.01	40.44 -0.86 0.00	38.96 -0.83 0.01	40.60 -0.57 0.00	40.11 -0.41 0.00	37.55 -0.09 0.00	33.70 -0.09 0.00	27.14 -0.06 0.00
STATION 5_MISC_HYD 23604	36.68 1.68 0.00	32.61 1.50 0.00	34.12 1.54 0.00	31.58 1.41 0.00	28.82 1.24 0.00	29.20 1.15 0.00	30.07 1.46 0.00	33.94 1.49 0.00	37.66 1.66 0.00	37.42 1.47 0.00	38.15 1.48 0.00	41.65 1.61 -0.10	37.11 1.34 -1.12	45.06 1.80 0.00	57.55 2.21 0.00	63.04 2.22 -3.71	58.16 2.12 -0.07	42.81 1.51 0.00	41.12 1.24 -0.09	42.68 1.52 0.00	42.05 1.53 0.00	39.10 1.46 0.00	35.16 1.37 0.00	28.22 1.02 0.00
STURGEON_POOL_HYD 23609	36.84 1.84 0.00	32.62 1.51 0.00	34.09 1.51 0.00	31.52 1.35 0.00	28.84 1.26 0.00	29.52 1.47 0.00	30.23 1.63 0.00	34.62 2.17 0.00	38.69 2.69 0.00	38.85 2.89 0.00	39.77 3.10 0.00	44.22 3.39 -0.89	46.13 2.98 -8.51	47.02 3.76 0.00	60.30 4.96 0.00	95.46 5.17 -33.18	61.67 5.05 -0.66	44.91 3.61 0.00	43.98 3.41 -0.77	49.05 3.09 -4.79	44.31 3.20 -0.59	40.40 2.75 0.00	36.04 2.25 0.00	28.89 1.69 0.00
SYRACUSE___POWER 24017	34.35 -0.65 0.00	30.49 -0.62 0.00	31.91 -0.67 0.00	29.56 -0.61 0.00	27.03 -0.55 0.00	27.51 -0.54 0.00	27.99 -0.62 0.00	31.63 -0.83 0.00	35.07 -0.93 0.00	34.95 -1.00 0.00	35.66 -1.01 0.00	38.93 -1.08 -0.08	34.59 -0.94 -0.88	42.07 -1.19 0.00	53.83 -1.52 0.00	58.34 -1.64 -2.87	54.39 -1.63 -0.06	40.13 -1.17 0.00	38.73 -1.13 -0.07	39.93 -1.23 0.00	39.30 -1.22 0.00	36.49 -1.16 0.00	32.80 -0.98 0.00	26.41 -0.79 0.00
Stony___Brook 24151	37.25 2.25 0.00	33.01 1.91 0.00	34.56 1.98 0.00	31.99 1.82 0.00	29.43 1.85 0.00	34.83 2.22 -4.56	34.77 2.29 -3.87	35.39 2.94 0.00	39.26 3.26 0.00	39.47 3.52 0.00	40.22 3.55 0.00	44.52 3.74 -0.84	46.05 3.36 -8.04	47.64 4.38 0.00	61.26 5.92 0.00	94.85 6.38 -31.36	99.41 6.59 -36.86	99.19 4.94 -52.94	95.85 4.76 -51.29	62.88 4.49 -17.22	77.36 4.31 -32.54	41.14 3.49 0.00	36.38 2.59 0.00	29.35 2.15 0.00
UPPER HUDSON___HYD 24058	38.31 3.30 0.00	34.47 3.36 0.00	36.00 3.42 0.00	33.21 3.04 0.00	30.33 2.75 0.00	30.39 2.34 0.00	30.91 2.30 0.00	35.02 2.57 0.00	38.77 2.77 0.00	38.40 2.45 0.00	39.12 2.46 0.00	43.56 2.52 -1.10	46.95 1.77 -10.53	45.25 1.99 0.00	57.52 2.17 0.00	100.31 2.10 -41.10	58.80 2.02 -0.81	43.80 2.50 0.00	43.32 2.57 -0.95	44.98 2.86 -0.96	43.49 2.86 -0.12	40.03 2.39 0.00	36.27 2.48 0.00	29.41 2.21 0.00
UPPER RAQUET___HYD 24056	35.47 0.47 0.00	31.78 0.68 0.00	33.33 0.75 0.00	30.85 0.69 0.00	28.22 0.64 0.00	28.57 0.52 0.00	29.31 0.70 0.00	32.99 0.53 0.00	36.06 0.05 0.00	35.61 -0.34 0.00	36.02 -0.64 0.00	39.09 -0.84 0.00	33.74 -0.90 0.01	42.01 -1.25 0.00	53.39 -1.96 0.00	54.95 -2.04 0.12	54.17 -1.79 0.00	40.06 -1.24 0.00	38.57 -1.23 0.00	41.04 -0.12 0.00	40.51 0.00 0.00	38.05 0.40 0.00	34.56 0.77 0.00	27.94 0.74 0.00
US___GYPSUM 23809	33.93 -1.07 0.00	29.90 -1.20 0.00	31.50 -1.08 0.00	29.35 -0.81 0.00	26.81 -0.77 0.00	27.29 -0.76 0.00	27.91 -0.69 0.00	31.17 -1.29 0.00	34.86 -1.14 0.00	34.43 -1.52 0.00	35.14 -1.53 0.00	38.55 -1.51 -0.12	34.57 -1.37 -1.30	41.68 -1.59 0.00	53.28 -2.07 0.00	59.34 -2.21 -4.44	53.87 -2.18 -0.09	39.80 -1.50 0.00	38.41 -1.49 -0.10	39.47 -1.70 0.00	38.74 -1.78 0.00	35.89 -1.76 0.00	32.03 -1.76 0.00	25.83 -1.37 0.00
VISCHER___FERRY HYD 24020	37.74 2.74 0.00	33.95 2.84 0.00	35.53 2.95 0.00	32.81 2.64 0.00	29.94 2.36 0.00	30.16 2.11 0.00	30.64 2.03 0.00	34.56 2.10 0.00	38.05 2.05 0.00	37.99 2.04 0.00	38.68 2.01 0.00	43.05 2.04 -1.07	46.58 1.70 -10.24	45.10 1.84 0.00	57.55 2.20 0.00	99.27 2.22 -39.93	58.86 2.11 -0.79	42.93 1.63 0.00	42.44 1.71 -0.92	43.65 2.01 -0.48	42.57 2.00 -0.06	39.46 1.81 0.00	35.97 2.18 0.00	29.17 1.97 0.00
WADING RIVER_1-3_GRP5 24038	37.33 2.32 0.00	33.09 1.98 0.00	34.65 2.07 0.00	32.06 1.90 0.00	29.47 1.89 0.00	34.87 2.27 -4.56	34.92 2.44 -3.87	35.67 3.22 0.00	39.64 3.64 0.00	39.85 3.90 0.00	40.24 3.58 0.00	44.03 3.25 -0.84	45.48 2.78 -8.04	46.92 3.66 0.00	60.32 4.98 0.00	93.87 5.40 -31.36	98.44 5.63 -36.86	99.10 4.86 -52.94	96.20 5.11 -51.29	63.33 4.95 -17.22	77.82 4.77 -32.54	41.57 3.92 0.00	36.78 2.99 0.00	29.67 2.47 0.00
WADING RIVER_IC_1 23522	37.33 2.32 0.00	33.09 1.98 0.00	34.65 2.07 0.00	32.06 1.90 0.00	29.47 1.89 0.00	34.87 2.27 -4.56	34.92 2.44 -3.87	35.67 3.22 0.00	39.64 3.64 0.00	39.85 3.90 0.00	40.24 3.58 0.00	44.03 3.25 -0.84	45.48 2.78 -8.04	46.92 3.66 0.00	60.32 4.98 0.00	93.87 5.40 -31.36	98.44 5.63 -36.86	99.10 4.86 -52.94	96.20 5.11 -51.29	63.33 4.95 -17.22	77.82 4.77 -32.54	41.57 3.92 0.00	36.78 2.99 0.00	29.67 2.47 0.00
WADING RIVER_IC_2 23547	37.33 2.32 0.00	33.09 1.98 0.00	34.65 2.07 0.00	32.06 1.90 0.00	29.47 1.89 0.00	34.87 2.27 -4.56	34.92 2.44 -3.87	35.67 3.22 0.00	39.64 3.64 0.00	39.85 3.90 0.00	40.24 3.58 0.00	44.03 3.25 -0.84	45.48 2.78 -8.04	46.92 3.66 0.00	60.32 4.98 0.00	93.87 5.40 -31.36	98.44 5.63 -36.86	99.10 4.86 -52.94	96.20 5.11 -51.29	63.33 4.95 -17.22	77.82 4.77 -32.54	41.57 3.92 0.00	36.78 2.99 0.00	29.67 2.47 0.00

WADING RIVER_IC_3 23601	37.33 2.33 0.00	33.09 1.98 0.00	34.65 2.07 0.00	32.07 1.90 0.00	29.47 1.89 0.00	34.87 2.27 -4.56	34.92 2.44 -3.87	35.68 3.22 0.00	39.64 3.64 0.00	39.85 3.90 0.00	40.40 3.73 0.00	44.53 3.76 -0.84	46.04 3.35 -8.04	47.63 4.37 0.00	61.24 5.89 0.00	94.82 6.35 -31.36	99.37 6.55 -36.86	99.28 5.04 -52.94	96.09 5.00 -51.29	63.33 4.94 -17.22	77.82 4.77 -32.54	41.57 3.92 0.00	36.78 2.99 0.00	29.67 2.47 0.00
WALDEN___HYDRO 24148	36.39 1.39 0.00	32.20 1.09 0.00	33.62 1.04 0.00	31.08 0.92 0.00	28.46 0.88 0.00	29.17 1.12 0.00	29.92 1.32 0.00	34.30 1.85 0.00	38.33 2.33 0.00	38.50 2.54 0.00	39.42 2.75 0.00	43.77 3.01 -0.83	45.25 2.65 -7.95	46.66 3.40 0.00	59.85 4.51 0.00	92.80 4.71 -30.99	61.20 4.62 -0.61	44.59 3.29 0.00	43.58 3.06 -0.72	51.26 2.91 -7.18	44.21 2.80 -0.89	40.02 2.37 0.00	35.72 1.93 0.00	28.64 1.44 0.00
WATERSIDE___6 8 9 23538	37.47 2.47 0.00	33.22 2.12 0.00	34.61 2.03 0.00	31.96 1.80 0.00	29.28 1.70 0.00	30.14 2.09 0.00	31.08 2.48 0.00	35.81 3.36 0.00	40.05 4.05 0.00	40.37 4.41 0.00	41.35 4.68 0.00	46.00 5.22 -0.84	47.39 4.69 -8.04	49.32 6.06 0.00	63.20 7.86 0.00	96.68 8.22 -31.35	64.52 7.93 -0.62	46.98 5.68 0.00	45.82 5.29 -0.73	56.08 5.05 -9.86	47.24 4.74 -1.98	41.69 4.04 0.00	37.18 3.39 0.00	29.83 2.63 0.00
WATERTOWN___HYD 23805	36.59 1.59 0.00	32.62 1.52 0.00	34.11 1.53 0.00	31.53 1.37 0.00	28.85 1.27 0.00	29.26 1.21 0.00	29.91 1.30 0.00	33.61 1.15 0.00	36.56 0.55 0.00	35.62 -0.33 0.00	36.07 -0.59 0.00	39.12 -0.85 -0.03	34.33 -0.70 -0.37	42.38 -0.88 0.00	54.15 -1.19 0.00	56.92 -1.29 -1.10	54.72 -1.27 -0.02	40.37 -0.93 0.00	38.85 -0.98 -0.03	40.71 -0.45 0.00	39.75 -0.76 0.00	37.26 -0.38 0.00	34.72 0.93 0.00	28.36 1.16 0.00
WEST BABYLON___IC 23714	37.60 2.60 0.00	33.33 2.22 0.00	34.91 2.33 0.00	32.27 2.10 0.00	29.57 1.99 0.00	34.98 2.38 -4.56	35.10 2.63 -3.87	35.97 3.52 0.00	40.01 4.01 0.00	40.19 4.24 0.00	41.20 4.53 0.00	45.76 4.99 -0.84	47.14 4.45 -8.04	48.99 5.73 0.00	62.95 7.60 0.00	96.50 8.03 -31.36	100.75 7.93 -36.86	99.91 5.66 -52.94	96.28 5.19 -51.29	63.32 4.93 -17.22	77.82 4.77 -32.54	41.59 3.94 0.00	37.10 3.31 0.00	29.89 2.69 0.00
WEST CANADA___HYD 24049	35.24 0.24 0.00	31.30 0.20 0.00	32.77 0.19 0.00	30.34 0.17 0.00	27.74 0.16 0.00	28.22 0.17 0.00	28.77 0.16 0.00	32.67 0.21 0.00	36.30 0.30 0.00	36.29 0.34 0.00	37.04 0.37 0.00	40.33 0.41 0.02	34.84 0.37 0.18	43.71 0.45 0.00	55.93 0.59 0.00	56.95 0.61 0.77	56.54 0.59 0.02	41.71 0.42 0.00	40.19 0.41 0.02	41.57 0.40 0.00	40.92 0.40 0.00	37.95 0.30 0.00	33.99 0.20 0.00	27.35 0.15 0.00
WESTERN_NY_WIND 24143	34.32 -0.68 0.00	30.27 -0.83 0.00	31.86 -0.72 0.00	29.64 -0.53 0.00	27.07 -0.51 0.00	27.55 -0.50 0.00	28.16 -0.45 0.00	31.38 -1.08 0.00	35.13 -0.88 0.00	34.78 -1.17 0.00	35.51 -1.16 0.00	38.95 -1.10 -0.12	34.93 -1.00 -1.28	42.15 -1.11 0.00	53.88 -1.46 0.00	59.91 -1.58 -4.39	54.47 -1.58 -0.09	40.19 -1.10 0.00	38.76 -1.14 -0.10	39.77 -1.39 0.00	38.90 -1.62 0.00	36.18 -1.46 0.00	32.27 -1.52 0.00	26.00 -1.20 0.00
YORK___WARBASSE 23770	37.66 2.65 0.00	33.35 2.24 0.00	34.73 2.15 0.00	32.06 1.90 0.00	29.39 1.81 0.00	30.29 2.24 0.00	31.28 2.68 0.00	36.09 3.63 0.00	40.42 4.42 0.00	40.75 4.79 0.00	41.72 5.06 0.00	46.41 5.63 -0.84	47.76 5.07 -8.04	49.80 6.54 0.00	63.81 8.46 0.00	97.32 8.85 -31.35	65.06 8.47 -0.62	47.34 6.04 0.00	46.21 5.68 -0.73	56.43 5.40 -9.86	47.66 5.16 -1.98	42.04 4.39 0.00	37.38 3.59 0.00	29.96 2.76 0.00