

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/01/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	48.12	42.47	33.01	30.05	27.26	30.23	45.33	45.90	48.19	49.81	52.22	53.43	54.57	54.57	53.72	52.36	59.97	75.25	75.48	69.98	61.65	52.47	52.41	49.10
24138	2.54	2.11	2.13	1.92	1.90	2.13	2.18	2.39	2.50	3.02	3.36	3.44	3.30	3.24	3.17	3.16	4.18	4.72	4.65	3.99	3.96	3.47	2.96	2.52
	-12.16	-13.01	-2.82	-2.49	-0.05	-0.01	-14.08	-9.84	-11.45	-7.07	-6.37	-7.58	-10.55	-10.87	-10.95	-9.71	-3.56	-10.00	-10.43	-14.21	-6.26	-6.72	-10.57	-13.85
74TH STREET_GT_1	48.12	42.47	33.01	30.05	27.26	30.23	45.33	45.90	48.19	49.81	52.22	53.43	54.57	54.57	53.72	52.36	59.97	75.25	75.48	69.98	61.65	52.47	52.41	49.10
24260	2.54	2.11	2.13	1.92	1.90	2.13	2.18	2.39	2.50	3.02	3.36	3.44	3.30	3.24	3.17	3.16	4.18	4.72	4.65	3.99	3.96	3.47	2.96	2.52
	-12.16	-13.01	-2.82	-2.49	-0.05	-0.01	-14.08	-9.84	-11.45	-7.07	-6.37	-7.58	-10.55	-10.87	-10.95	-9.71	-3.56	-10.00	-10.43	-14.21	-6.26	-6.72	-10.57	-13.85
74TH STREET_GT_2	48.12	42.47	33.01	30.05	27.26	30.23	45.33	45.90	48.19	49.81	52.22	53.43	54.57	54.57	53.72	52.36	59.97	75.25	75.48	69.98	61.65	52.47	52.41	49.10
24261	2.54	2.11	2.13	1.92	1.90	2.13	2.18	2.39	2.50	3.02	3.36	3.44	3.30	3.24	3.17	3.16	4.18	4.72	4.65	3.99	3.96	3.47	2.96	2.52
	-12.16	-13.01	-2.82	-2.49	-0.05	-0.01	-14.08	-9.84	-11.45	-7.07	-6.37	-7.58	-10.55	-10.87	-10.95	-9.71	-3.56	-10.00	-10.43	-14.21	-6.26	-6.72	-10.57	-13.85
ADK HUDSON___FALLS	34.22	28.01	28.68	26.18	25.89	28.71	29.71	34.44	35.23	41.07	44.10	44.15	42.39	42.04	41.14	41.03	54.42	63.19	62.94	53.90	53.44	43.84	40.09	33.61
24011	0.80	0.66	0.62	0.54	0.58	0.62	0.64	0.77	0.99	1.35	1.61	1.74	1.67	1.58	1.54	1.54	2.19	2.66	2.54	2.12	2.01	1.56	1.21	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.22	28.01	28.68	26.18	25.89	28.71	29.71	34.44	35.23	41.07	44.10	44.15	42.39	42.04	41.14	41.03	54.42	63.19	62.94	53.90	53.44	43.84	40.09	33.61
23798	0.80	0.66	0.62	0.54	0.58	0.62	0.64	0.77	0.99	1.35	1.61	1.74	1.67	1.58	1.54	1.54	2.19	2.66	2.54	2.12	2.01	1.56	1.21	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	34.22	28.01	28.68	26.18	25.89	28.71	29.71	34.44	35.23	41.07	44.10	44.15	42.39	42.04	41.14	41.03	54.42	63.19	62.94	53.90	53.44	43.84	40.09	33.61
24028	0.80	0.66	0.62	0.54	0.58	0.62	0.64	0.77	0.99	1.35	1.61	1.74	1.67	1.58	1.54	1.54	2.19	2.66	2.54	2.12	2.01	1.56	1.21	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	34.69	28.42	29.13	26.59	26.27	29.16	30.12	34.85	35.54	41.35	44.36	44.36	42.55	42.24	41.34	41.23	54.53	63.13	62.94	54.01	53.59	44.14	40.44	34.01
23527	1.27	1.07	1.07	0.95	0.96	1.07	1.05	1.18	1.30	1.63	1.87	1.95	1.83	1.78	1.74	1.73	2.30	2.60	2.54	2.23	2.16	1.86	1.56	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	34.66	28.39	29.10	26.59	26.27	29.13	30.09	34.81	35.51	41.31	44.27	44.28	42.51	42.20	41.30	41.19	54.37	63.01	62.82	53.85	53.49	44.10	40.40	33.97
24190	1.24	1.04	1.04	0.95	0.96	1.04	1.02	1.14	1.27	1.59	1.78	1.87	1.79	1.74	1.70	1.70	2.14	2.48	2.42	2.07	2.06	1.82	1.52	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	34.66	28.39	29.10	26.59	26.27	29.13	30.09	34.81	35.51	41.31	44.27	44.28	42.51	42.20	41.30	41.19	54.37	63.01	62.82	53.85	53.49	44.10	40.40	33.97
23571	1.24	1.04	1.04	0.95	0.96	1.04	1.02	1.14	1.27	1.59	1.78	1.87	1.79	1.74	1.70	1.70	2.14	2.48	2.42	2.07	2.06	1.82	1.52	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	34.66	28.39	29.10	26.59	26.27	29.13	30.09	34.81	35.51	41.31	44.27	44.28	42.51	42.20	41.30	41.19	54.37	63.01	62.82	53.85	53.49	44.10	40.40	33.97
23572	1.24	1.04	1.04	0.95	0.96	1.04	1.02	1.14	1.27	1.59	1.78	1.87	1.79	1.74	1.70	1.70	2.14	2.48	2.42	2.07	2.06	1.82	1.52	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	34.66	28.39	29.10	26.59	26.27	29.13	30.09	34.81	35.51	41.31	44.27	44.28	42.51	42.20	41.30	41.19	54.37	63.01	62.82	53.85	53.49	44.10	40.40	33.97
23573	1.24	1.04	1.04	0.95	0.96	1.04	1.02	1.14	1.27	1.59	1.78	1.87	1.79	1.74	1.70	1.70	2.14	2.48	2.42	2.07	2.06	1.82	1.52	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	34.66	28.39	29.10	26.59	26.27	29.13	30.09	34.81	35.51	41.31	44.27	44.28	42.51	42.20	41.30	41.19	54.37	63.01	62.82	53.85	53.49	44.10	40.40	33.97
23574	1.24	1.04	1.04	0.95	0.96	1.04	1.02	1.14	1.27	1.59	1.78	1.87	1.79	1.74	1.70	1.70	2.14	2.48	2.42	2.07	2.06	1.82	1.52	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	33.62 0.20 0.00	27.54 0.19 0.00	28.26 0.20 0.00	25.79 0.15 0.00	25.46 0.15 0.00	28.29 0.20 0.00	29.56 0.49 0.00	34.14 0.47 0.00	34.65 0.41 0.00	40.16 0.44 0.00	43.04 0.55 0.00	42.83 0.42 0.00	41.13 0.41 0.00	40.86 0.40 0.00	40.00 0.40 0.00	39.88 0.39 0.00	52.75 0.52 0.00	61.01 0.48 0.00	60.94 0.54 0.00	52.50 0.72 0.00	52.10 0.67 0.00	42.49 0.21 0.00	39.04 0.16 0.00	32.93 0.20 0.00
ALLEGHENY___COGEN 23514	32.12 -1.30 0.00	26.09 -1.26 0.00	26.91 -1.15 0.00	24.67 -0.97 0.00	24.20 -1.11 0.00	26.91 -1.18 0.00	27.35 -1.72 0.00	32.42 -1.25 0.00	32.77 -1.47 0.00	37.81 -1.91 0.00	40.49 -2.00 0.00	40.42 -1.99 0.00	38.89 -1.83 0.00	38.68 -1.78 0.00	37.90 -1.70 0.00	37.79 -1.70 0.00	50.66 -1.57 0.00	59.14 -1.39 0.00	59.13 -1.27 0.00	49.97 -1.81 0.00	49.48 -1.95 0.00	41.10 -1.18 0.00	37.95 -0.93 0.00	31.16 -1.57 0.00
AMERICAN_REF_FUEL 24010	30.25 -3.17 0.00	24.18 -3.17 0.00	25.09 -2.97 0.00	23.05 -2.59 0.00	22.55 -2.76 0.00	25.08 -3.01 0.00	25.09 -3.98 0.00	30.13 -3.54 0.00	30.03 -4.21 0.00	34.36 -5.36 0.00	36.75 -5.74 0.00	36.64 -5.77 0.00	35.26 -5.46 0.00	35.16 -5.30 0.00	34.45 -5.15 0.00	34.36 -5.13 0.00	46.17 -6.06 0.00	53.69 -6.84 0.00	53.76 -6.64 0.00	45.26 -6.52 0.00	44.90 -6.53 0.00	37.63 -4.65 0.00	35.26 -3.62 0.00	29.00 -3.73 0.00
ARTHUR_KILL_GT_1 23520	48.29 2.74 -12.13	42.68 2.35 -12.98	33.25 2.38 -2.81	30.08 1.95 -2.49	27.21 1.85 -0.05	30.07 1.97 -0.01	45.65 2.53 -14.05	46.25 2.76 -9.82	48.98 3.32 -11.42	50.23 3.46 -7.05	52.71 3.87 -6.35	53.92 3.94 -7.57	55.00 3.75 -10.53	55.03 3.72 -10.85	54.13 3.60 -10.93	52.77 3.59 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.30 5.50 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.92 3.50 -10.54	49.46 2.91 -13.82
ARTHUR_KILL_2 23512	48.29 2.74 -12.13	42.68 2.35 -12.98	33.25 2.38 -2.81	30.08 1.95 -2.49	27.21 1.85 -0.05	30.07 1.97 -0.01	45.65 2.53 -14.05	46.25 2.76 -9.82	48.98 3.32 -11.42	50.23 3.46 -7.05	52.71 3.87 -6.35	53.92 3.94 -7.57	55.00 3.75 -10.53	55.03 3.72 -10.85	54.13 3.60 -10.93	52.77 3.59 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.30 5.50 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.92 3.50 -10.54	49.46 2.91 -13.82
ARTHUR_KILL_3 23513	48.09 2.51 -12.16	42.44 2.08 -13.01	32.98 2.10 -2.82	30.03 1.90 -2.49	27.26 1.90 -0.05	30.23 2.13 -0.01	45.27 2.12 -14.08	45.87 2.36 -9.84	48.09 2.40 -11.45	49.77 2.98 -7.07	52.13 3.27 -6.37	53.30 3.31 -7.58	54.41 3.14 -10.55	54.45 3.12 -10.87	53.60 3.05 -10.95	52.24 3.04 -9.71	59.76 3.97 -3.56	75.01 4.48 -10.00	75.30 4.47 -10.43	69.77 3.78 -14.21	61.50 3.81 -6.26	52.34 3.34 -6.72	52.25 2.80 -10.57	49.03 2.45 -13.85
ASHOKAN____ 23654	35.32 1.90 0.00	28.94 1.59 0.00	29.66 1.60 0.00	27.10 1.46 0.00	26.70 1.39 0.00	29.66 1.57 0.00	30.67 1.60 0.00	35.39 1.72 0.00	35.95 1.71 0.00	41.90 2.18 0.00	44.91 2.42 0.00	44.91 2.50 0.00	43.12 2.40 0.00	42.81 2.35 0.00	41.90 2.30 0.00	41.78 2.29 0.00	55.47 3.24 0.00	64.04 3.51 0.00	63.96 3.56 0.00	54.84 3.06 0.00	54.41 2.98 0.00	44.82 2.54 0.00	40.90 2.02 0.00	34.60 1.87 0.00
ASTORIA 5-9____ 23662	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA GT2____ 23536	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA GT3____ 23731	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA GT4____ 23727	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA_GT2_1 24094	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA_GT2_2 24095	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA_GT2_3 24096	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA_GT2_4 24097	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA_GT3_1 24098	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83

ASTORIA_GT3_2 24099	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA_GT3_3 24100	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA_GT3_4 24101	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA_GT4_1 24102	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA_GT4_2 24103	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA_GT4_3 24104	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA_GT4_4 24105	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83

ASTORIA___3 23516	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTORIA___4 23517	48.29 2.74 -12.13	42.60 2.27 -12.98	33.17 2.30 -2.81	30.13 2.00 -2.49	27.33 1.97 -0.05	30.26 2.16 -0.01	45.47 2.35 -14.05	46.08 2.59 -9.82	48.43 2.77 -11.42	50.03 3.26 -7.05	52.45 3.61 -6.35	53.71 3.73 -7.57	54.79 3.54 -10.53	54.79 3.48 -10.85	53.94 3.41 -10.93	52.58 3.40 -9.69	59.99 4.49 -3.27	74.81 5.08 -9.20	75.87 5.07 -10.40	69.16 4.30 -13.08	61.51 4.32 -5.76	52.70 3.72 -6.70	52.61 3.19 -10.54	49.27 2.72 -13.82
ASTORIA___5 23518	48.30 2.74 -12.14	42.58 2.24 -12.99	33.15 2.27 -2.82	30.13 2.00 -2.49	27.39 2.02 -0.06	30.23 2.13 -0.01	45.46 2.33 -14.06	46.08 2.59 -9.82	48.41 2.74 -11.43	50.04 3.26 -7.06	52.46 3.61 -6.36	53.71 3.73 -7.57	54.79 3.54 -10.53	54.84 3.52 -10.86	53.99 3.45 -10.94	52.63 3.44 -9.70	60.32 4.54 -3.55	75.66 5.15 -9.98	75.94 5.13 -10.41	70.32 4.35 -14.19	62.05 4.37 -6.25	52.75 3.76 -6.71	52.66 3.23 -10.55	49.28 2.72 -13.83
ASTRIA 10-13___ 23663	48.29 2.74 -12.13	42.60 2.27 -12.98	33.17 2.30 -2.81	30.13 2.00 -2.49	27.33 1.97 -0.05	30.26 2.16 -0.01	45.47 2.35 -14.05	46.08 2.59 -9.82	48.43 2.77 -11.42	50.03 3.26 -7.05	52.45 3.61 -6.35	53.71 3.73 -7.57	54.79 3.54 -10.53	54.79 3.48 -10.85	53.94 3.41 -10.93	52.58 3.40 -9.69	59.99 4.49 -3.27	74.81 5.08 -9.20	75.87 5.07 -10.40	69.16 4.30 -13.08	61.51 4.32 -5.76	52.70 3.72 -6.70	52.61 3.19 -10.54	49.27 2.72 -13.82
BARRETT 1-8___GRP4 24034	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT 9-12___GRP3 24033	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT_IC_1 23704	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT_IC_10 23701	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT_IC_11 23702	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT_IC_12 23703	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT_IC_2 23705	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT_IC_3 23706	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT_IC_4 23707	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT_IC_5 23708	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT_IC_6 23709	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT_IC_7 23710	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42

BARRETT_IC_8 23711	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT_IC_9 23700	43.55 2.74 -7.39	37.78 2.52 -7.91	32.27 2.50 -1.71	29.39 2.23 -1.52	27.52 2.18 -0.03	30.56 2.47 0.00	40.62 2.99 -8.56	42.92 3.27 -5.98	44.59 3.39 -6.96	48.30 4.29 -4.29	50.52 4.16 -3.87	51.18 4.16 -4.61	51.12 3.99 -6.41	50.91 3.84 -6.61	50.02 3.76 -6.66	49.02 3.63 -5.90	58.31 3.92 -2.16	71.68 5.08 -6.07	73.85 5.62 -7.83	74.89 4.66 -18.45	68.03 4.63 -11.97	63.97 3.85 -17.84	48.99 3.69 -6.42	44.16 3.01 -8.42
BARRETT___1 23545	43.45 2.64 -7.39	37.72 2.46 -7.91	32.21 2.44 -1.71	29.31 2.15 -1.52	27.47 2.13 -0.03	30.51 2.42 0.00	40.54 2.91 -8.56	42.85 3.20 -5.98	44.52 3.32 -6.96	48.22 4.21 -4.29	50.40 4.04 -3.87	51.09 4.07 -4.61	51.00 3.87 -6.41	50.79 3.72 -6.61	49.90 3.64 -6.66	48.90 3.51 -5.90	57.99 3.60 -2.16	71.32 4.72 -6.07	73.42 5.19 -7.83	74.58 4.35 -18.45	67.67 4.27 -11.97	63.67 3.55 -17.84	48.92 3.62 -6.42	44.10 2.95 -8.42
BARRETT___2 23546	43.48 2.67 -7.39	37.72 2.46 -7.91	32.21 2.44 -1.71	29.34 2.18 -1.52	27.47 2.13 -0.03	30.51 2.42 0.00	40.57 2.94 -8.56	42.85 3.20 -5.98	44.52 3.32 -6.96	48.22 4.21 -4.29	50.31 3.95 -3.87	50.96 3.94 -4.61	50.92 3.79 -6.41	50.71 3.64 -6.61	49.82 3.56 -6.66	48.83 3.44 -5.90	57.99 3.60 -2.16	71.32 4.72 -6.07	73.48 5.25 -7.83	74.63 4.40 -18.45	67.72 4.32 -11.97	63.71 3.59 -17.84	48.84 3.54 -6.42	44.13 2.98 -8.42
BEAVER RIVER___HYD 24048	33.29 -0.13 0.00	27.19 -0.16 0.00	27.84 -0.22 0.00	25.43 -0.21 0.00	25.11 -0.20 0.00	27.92 -0.17 0.00	29.01 -0.06 0.00	33.57 -0.10 0.00	34.17 -0.07 0.00	39.72 0.00 0.00	42.57 0.08 0.00	42.41 0.00 0.00	40.76 0.04 0.00	40.46 0.00 0.00	39.60 0.00 0.00	39.49 0.00 0.00	52.49 0.26 0.00	61.07 0.54 0.00	61.06 0.66 0.00	52.35 0.57 0.00	51.84 0.41 0.00	42.36 0.08 0.00	38.88 0.00 0.00	32.66 -0.07 0.00
BEEBEE_GT_13 23619	32.28 -1.14 0.00	26.50 -0.85 0.00	27.27 -0.79 0.00	24.97 -0.67 0.00	24.53 -0.78 0.00	27.30 -0.79 0.00	27.91 -1.16 0.00	33.00 -0.67 0.00	33.45 -0.79 0.00	38.77 -0.95 0.00	41.51 -0.98 0.00	41.43 -0.98 0.00	39.82 -0.90 0.00	39.65 -0.81 0.00	38.81 -0.79 0.00	38.74 -0.75 0.00	51.92 -0.31 0.00	60.77 0.24 0.00	60.64 0.24 0.00	51.31 -0.47 0.00	50.76 -0.67 0.00	42.03 -0.25 0.00	38.69 -0.19 0.00	31.45 -1.28 0.00
BETHLEHEM___STEEL 23779	30.35 -3.07 0.00	24.34 -3.01 0.00	25.23 -2.83 0.00	23.18 -2.46 0.00	22.68 -2.63 0.00	25.22 -2.87 0.00	25.35 -3.72 0.00	30.40 -3.27 0.00	30.37 -3.87 0.00	34.83 -4.89 0.00	37.31 -5.18 0.00	37.19 -5.22 0.00	35.79 -4.93 0.00	35.69 -4.77 0.00	34.97 -4.63 0.00	34.87 -4.62 0.00	46.85 -5.38 0.00	54.54 -5.99 0.00	54.60 -5.80 0.00	46.03 -5.75 0.00	45.62 -5.81 0.00	38.18 -4.10 0.00	35.57 -3.31 0.00	29.20 -3.53 0.00
BINGHAMTON___COGEN 23790	32.35 -1.07 0.00	26.42 -0.93 0.00	27.16 -0.90 0.00	24.87 -0.77 0.00	24.47 -0.84 0.00	27.19 -0.90 0.00	27.97 -1.10 0.00	32.59 -1.08 0.00	33.11 -1.13 0.00	38.37 -1.35 0.00	41.05 -1.44 0.00	41.01 -1.40 0.00	39.38 -1.34 0.00	39.17 -1.29 0.00	38.33 -1.27 0.00	38.23 -1.26 0.00	50.77 -1.46 0.00	58.96 -1.57 0.00	58.95 -1.45 0.00	50.23 -1.55 0.00	49.84 -1.59 0.00	41.18 -1.10 0.00	37.87 -1.01 0.00	31.68 -1.05 0.00
BLACK RIVER___HYD 24047	32.99 -0.43 0.00	26.91 -0.44 0.00	27.55 -0.51 0.00	25.18 -0.46 0.00	24.85 -0.46 0.00	27.64 -0.45 0.00	28.69 -0.38 0.00	33.27 -0.40 0.00	33.97 -0.27 0.00	39.48 -0.24 0.00	42.32 -0.17 0.00	42.16 -0.25 0.00	40.52 -0.20 0.00	40.22 -0.24 0.00	39.36 -0.24 0.00	39.25 -0.24 0.00	52.23 0.00 0.00	60.89 0.36 0.00	60.82 0.42 0.00	52.04 0.26 0.00	51.48 0.05 0.00	42.07 -0.21 0.00	38.57 -0.31 0.00	32.40 -0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	34.32 0.90 0.00	28.14 0.79 0.00	28.85 0.79 0.00	26.33 0.69 0.00	26.04 0.73 0.00	28.88 0.79 0.00	29.68 0.61 0.00	34.34 0.67 0.00	34.99 0.75 0.00	40.67 0.95 0.00	43.59 1.10 0.00	43.60 1.19 0.00	41.86 1.14 0.00	41.55 1.09 0.00	40.67 1.07 0.00	40.56 1.07 0.00	53.59 1.36 0.00	62.04 1.51 0.00	61.91 1.51 0.00	53.07 1.29 0.00	52.77 1.34 0.00	43.46 1.18 0.00	39.81 0.93 0.00	33.52 0.79 0.00
BOC_GAS_DRP 24189	34.26 0.84 0.00	28.09 0.74 0.00	28.82 0.76 0.00	26.31 0.67 0.00	26.02 0.71 0.00	28.85 0.76 0.00	29.77 0.70 0.00	34.41 0.74 0.00	35.06 0.82 0.00	40.75 1.03 0.00	43.68 1.19 0.00	43.64 1.23 0.00	41.90 1.18 0.00	41.59 1.13 0.00	40.71 1.11 0.00	40.60 1.11 0.00	53.64 1.41 0.00	62.04 1.51 0.00	61.91 1.51 0.00	53.13 1.35 0.00	52.82 1.39 0.00	43.51 1.23 0.00	39.89 1.01 0.00	33.55 0.82 0.00
BOWLINE___1 23526	32.61 1.77 2.58	26.08 1.48 2.75	28.98 1.52 0.60	26.47 1.36 0.53	26.62 1.32 0.01	29.58 1.49 0.00	27.63 1.54 2.98	33.21 1.62 2.08	33.53 1.71 2.42	40.32 2.10 1.50	43.48 2.34 1.35	43.26 2.46 1.61	40.81 2.32 2.23	40.47 2.31 2.30	39.54 2.26 2.32	39.68 2.25 2.06	54.46 2.98 0.75	61.74 3.33 2.12	61.51 3.32 2.21	51.57 2.80 3.01	52.93 2.83 1.33	43.35 2.49 1.42	38.66 2.02 2.24	31.57 1.77 2.93
BOWLINE___2 23595	32.61 1.77 2.58	26.10 1.50 2.75	28.98 1.52 0.60	26.47 1.36 0.53	26.64 1.34 0.01	29.58 1.49 0.00	27.63 1.54 2.98	33.21 1.62 2.08	33.53 1.71 2.42	40.32 2.10 1.50	43.52 2.38 1.35	43.26 2.46 1.61	40.81 2.32 2.23	40.47 2.31 2.30	39.54 2.26 2.32	39.68 2.25 2.06	54.46 2.98 0.75	61.74 3.33 2.12	61.51 3.32 2.21	51.57 2.80 3.01	52.93 2.83 1.33	43.35 2.49 1.42	38.70 2.06 2.24	31.57 1.77 2.93
BROOKHAVEN___DRP 24191	42.71 1.90 -7.39	37.64 2.38 -7.91	32.18 2.41 -1.71	29.29 2.13 -1.52	27.42 2.08 -0.03	30.45 2.36 0.00	40.16 2.53 -8.56	41.97 2.32 -5.98	43.46 2.26 -6.96	46.87 2.86 -4.29	49.72 3.36 -3.87	50.50 3.48 -4.61	50.43 3.30 -6.41	50.23 3.16 -6.61	49.35 3.09 -6.66	48.23 2.84 -5.90	58.52 4.13 -2.16	71.38 4.78 -6.07	73.48 5.25 -7.83	74.68 4.45 -18.45	68.03 4.63 -11.97	64.18 4.06 -17.84	48.41 3.11 -6.42	43.34 2.19 -8.42
BROOKLYN_NAVY_YARD 23515	48.12 2.54 -12.16	42.41 2.05 -13.01	32.96 2.08 -2.82	30.00 1.87 -2.49	27.23 1.87 -0.05	30.21 2.11 -0.01	45.27 2.12 -14.08	45.87 2.36 -9.84	48.16 2.47 -11.45	49.81 3.02 -7.07	52.22 3.36 -6.37	53.51 3.52 -7.58	54.61 3.34 -10.55	54.61 3.28 -10.87	53.76 3.21 -10.95	52.40 3.20 -9.71	60.02 4.23 -3.56	75.37 4.84 -10.00	75.60 4.77 -10.43	70.03 4.04 -14.21	61.75 4.06 -6.26	52.51 3.51 -6.72	52.41 2.96 -10.57	49.07 2.49 -13.85
BURROWS___LYONSDAL 23803	33.59 0.17 0.00	27.43 0.08 0.00	28.14 0.08 0.00	25.69 0.05 0.00	25.36 0.05 0.00	28.17 0.08 0.00	29.19 0.12 0.00	33.84 0.17 0.00	34.48 0.24 0.00	40.08 0.36 0.00	42.91 0.42 0.00	42.79 0.38 0.00	41.09 0.37 0.00	40.82 0.36 0.00	39.96 0.36 0.00	39.85 0.36 0.00	52.86 0.63 0.00	61.50 0.97 0.00	61.37 0.97 0.00	52.56 0.78 0.00	52.10 0.67 0.00	42.70 0.42 0.00	39.19 0.31 0.00	32.96 0.23 0.00

CALPINE BETH_PAGE_GT4 24209	43.05 2.24 -7.39	37.64 2.38 -7.91	32.15 2.38 -1.71	29.29 2.13 -1.52	27.42 2.08 -0.03	30.45 2.36 0.00	40.22 2.59 -8.56	42.18 2.53 -5.98	43.73 2.53 -6.96	47.15 3.14 -4.29	49.89 3.53 -3.87	50.67 3.65 -4.61	50.59 3.46 -6.41	50.43 3.36 -6.61	49.55 3.29 -6.66	48.51 3.12 -5.90	58.67 4.28 -2.16	71.44 4.84 -6.07	73.42 5.19 -7.83	74.68 4.45 -18.45	67.87 4.47 -11.97	64.14 4.02 -17.84	48.53 3.23 -6.42	43.57 2.42 -8.42
CALSPAN___DRP 24200	30.35 -3.07 0.00	24.34 -3.01 0.00	25.23 -2.83 0.00	23.18 -2.46 0.00	22.68 -2.63 0.00	25.22 -2.87 0.00	25.35 -3.72 0.00	30.40 -3.27 0.00	30.37 -3.87 0.00	34.83 -4.89 0.00	37.31 -5.18 0.00	37.19 -5.22 0.00	35.79 -4.93 0.00	35.69 -4.77 0.00	34.97 -4.63 0.00	34.87 -4.62 0.00	46.85 -5.38 0.00	54.54 -5.99 0.00	54.60 -5.80 0.00	46.03 -5.75 0.00	45.62 -5.81 0.00	38.18 -4.10 0.00	35.57 -3.31 0.00	29.20 -3.53 0.00
CARR STREET_E__SYR 24060	32.55 -0.87 0.00	26.56 -0.79 0.00	27.27 -0.79 0.00	24.95 -0.69 0.00	24.58 -0.73 0.00	27.30 -0.79 0.00	28.14 -0.93 0.00	32.73 -0.94 0.00	33.32 -0.92 0.00	38.57 -1.15 0.00	41.17 -1.32 0.00	41.10 -1.31 0.00	39.50 -1.22 0.00	39.25 -1.21 0.00	38.41 -1.19 0.00	38.31 -1.18 0.00	50.87 -1.36 0.00	59.08 -1.45 0.00	59.01 -1.39 0.00	50.38 -1.40 0.00	49.94 -1.49 0.00	41.18 -1.10 0.00	37.95 -0.93 0.00	31.91 -0.82 0.00
CARTHAGE___PAPER 23857	33.12 -0.30 0.00	27.02 -0.33 0.00	27.70 -0.36 0.00	25.28 -0.36 0.00	24.96 -0.35 0.00	27.78 -0.31 0.00	28.84 -0.23 0.00	33.40 -0.27 0.00	34.07 -0.17 0.00	39.64 -0.08 0.00	42.45 -0.04 0.00	42.28 -0.13 0.00	40.64 -0.08 0.00	40.34 -0.12 0.00	39.48 -0.12 0.00	39.37 -0.12 0.00	52.39 0.16 0.00	61.01 0.48 0.00	60.94 0.54 0.00	52.19 0.41 0.00	51.69 0.26 0.00	42.20 -0.08 0.00	38.72 -0.16 0.00	32.53 -0.20 0.00
CE_DUNWOOD___DRP 24194	31.73 2.14 3.83	25.03 1.78 4.10	28.99 1.82 0.89	26.49 1.64 0.79	26.88 1.59 0.02	29.89 1.80 0.00	26.50 1.86 4.43	32.56 1.99 3.10	32.72 2.09 3.61	40.03 2.54 2.23	43.34 2.85 2.00	42.95 2.93 2.39	40.21 2.81 3.32	39.79 2.75 3.42	38.84 2.69 3.45	39.12 2.69 3.06	54.66 3.55 1.12	61.38 4.00 3.15	61.11 3.99 3.28	50.68 3.37 4.47	52.85 3.39 1.97	43.16 3.00 2.12	38.04 2.49 3.33	30.50 2.13 4.36
CE_MILLWOOD___DRP 24193	32.40 2.07 3.09	25.79 1.75 3.31	29.11 1.77 0.72	26.60 1.59 0.63	26.87 1.57 0.01	29.83 1.74 0.00	27.29 1.80 3.58	33.12 1.95 2.50	33.38 2.05 2.91	40.42 2.50 1.80	43.67 2.80 1.62	43.36 2.88 1.93	40.77 2.73 2.68	40.41 2.71 2.76	39.47 2.65 2.78	39.67 2.65 2.47	54.78 3.45 0.90	61.92 3.93 2.54	61.62 3.87 2.65	51.48 3.31 3.61	53.18 3.34 1.59	43.49 2.92 1.71	38.60 2.41 2.69	31.27 2.06 3.52
CE_NYC2_DRP 24202	48.29 2.74 -12.13	42.60 2.27 -12.98	33.17 2.30 -2.81	30.16 2.03 -2.49	27.33 1.97 -0.05	30.26 2.16 -0.01	45.47 2.35 -14.05	46.12 2.63 -9.82	48.43 2.77 -11.42	50.03 3.26 -7.05	52.45 3.61 -6.35	53.71 3.73 -7.57	54.79 3.54 -10.53	54.79 3.48 -10.85	53.94 3.41 -10.93	52.58 3.40 -9.69	59.99 4.49 -3.27	74.81 5.08 -9.20	75.87 5.07 -10.40	69.16 4.30 -13.08	61.51 4.32 -5.76	52.74 3.76 -6.70	52.61 3.19 -10.54	49.27 2.72 -13.82
CE_NYC_DRP 24195	48.32 2.61 -12.29	42.63 2.13 -13.15	33.10 2.19 -2.85	30.13 1.97 -2.52	27.31 1.95 -0.05	30.29 2.19 -0.01	45.49 2.21 -14.21	46.02 2.42 -9.93	48.32 2.53 -11.55	49.91 3.06 -7.13	52.31 3.40 -6.42	53.54 3.48 -7.65	54.67 3.30 -10.65	54.71 3.28 -10.97	53.86 3.21 -11.05	52.49 3.20 -9.80	60.00 4.18 -3.59	75.34 4.72 -10.09	75.63 4.71 -10.52	70.11 3.99 -14.34	61.76 4.01 -6.32	52.57 3.51 -6.78	52.51 2.96 -10.67	49.22 2.52 -13.97
CH_MIDHUDSON___DRP 24192	35.66 1.97 -0.27	29.31 1.67 -0.29	29.80 1.68 -0.06	27.21 1.51 -0.06	26.80 1.49 0.00	29.78 1.69 0.00	31.10 1.72 -0.31	35.71 1.82 -0.22	36.41 1.92 -0.25	42.22 2.34 -0.16	45.22 2.59 -0.14	45.29 2.71 -0.17	43.52 2.57 -0.23	43.21 2.51 -0.24	42.30 2.46 -0.24	42.15 2.45 -0.21	55.55 3.24 -0.08	64.32 3.57 -0.22	64.19 3.56 -0.23	55.15 3.06 -0.31	54.66 3.09 -0.14	45.14 2.71 -0.15	41.37 2.26 -0.23	35.00 1.96 -0.31
CH_MISC_IPPS 23765	35.67 2.00 -0.25	29.31 1.70 -0.26	29.83 1.71 -0.06	27.23 1.54 -0.05	26.80 1.49 0.00	29.78 1.69 0.00	31.10 1.74 -0.29	35.72 1.85 -0.20	36.39 1.92 -0.23	42.24 2.38 -0.14	45.25 2.63 -0.13	45.32 2.76 -0.15	43.54 2.61 -0.21	43.23 2.55 -0.22	42.31 2.49 -0.22	42.18 2.49 -0.20	55.59 3.29 -0.07	64.42 3.69 -0.20	64.29 3.68 -0.21	55.18 3.11 -0.29	54.70 3.14 -0.13	45.17 2.75 -0.14	41.38 2.29 -0.21	35.01 2.00 -0.28
CH_RES_BVR_FALLS 23983	33.39 -0.03 0.00	27.32 -0.03 0.00	28.03 -0.03 0.00	25.61 -0.03 0.00	25.28 -0.03 0.00	28.06 -0.03 0.00	29.13 0.06 0.00	33.74 0.07 0.00	34.27 0.03 0.00	39.76 0.04 0.00	42.53 0.04 0.00	42.45 0.04 0.00	40.76 0.04 0.00	40.50 0.04 0.00	39.64 0.04 0.00	39.53 0.04 0.00	52.28 0.05 0.00	60.53 0.00 0.00	60.40 0.00 0.00	51.83 0.05 0.00	51.48 0.05 0.00	42.24 -0.04 0.00	38.84 -0.04 0.00	32.70 -0.03 0.00
CH_RES_NIAGARA 23895	30.28 -3.14 0.00	24.23 -3.12 0.00	25.11 -2.95 0.00	23.10 -2.54 0.00	22.60 -2.71 0.00	25.11 -2.98 0.00	25.12 -3.95 0.00	30.17 -3.50 0.00	30.06 -4.18 0.00	34.36 -5.36 0.00	36.75 -5.74 0.00	36.64 -5.77 0.00	35.26 -5.46 0.00	35.16 -5.30 0.00	34.45 -5.15 0.00	34.36 -5.13 0.00	46.17 -6.06 0.00	53.75 -6.78 0.00	53.76 -6.64 0.00	45.26 -6.52 0.00	44.90 -6.53 0.00	37.67 -4.61 0.00	35.30 -3.58 0.00	29.00 -3.73 0.00
CH_RES_SYRACUSE 23985	32.62 -0.80 0.00	26.61 -0.74 0.00	27.33 -0.73 0.00	24.97 -0.67 0.00	24.63 -0.68 0.00	27.36 -0.73 0.00	28.23 -0.84 0.00	32.83 -0.84 0.00	33.42 -0.82 0.00	38.73 -0.99 0.00	41.34 -1.15 0.00	41.26 -1.15 0.00	39.62 -1.10 0.00	39.41 -1.05 0.00	38.57 -1.03 0.00	38.46 -1.03 0.00	51.08 -1.15 0.00	59.38 -1.15 0.00	59.25 -1.15 0.00	50.59 -1.19 0.00	50.14 -1.29 0.00	41.31 -0.97 0.00	38.02 -0.86 0.00	31.98 -0.75 0.00
CORNELL____ 23752	30.95 -2.47 0.00	25.16 -2.19 0.00	25.79 -2.27 0.00	23.56 -2.08 0.00	23.21 -2.10 0.00	25.81 -2.28 0.00	26.69 -2.38 0.00	31.41 -2.26 0.00	32.12 -2.12 0.00	37.30 -2.42 0.00	39.94 -2.55 0.00	39.91 -2.50 0.00	38.36 -2.36 0.00	38.11 -2.35 0.00	37.30 -2.30 0.00	37.20 -2.29 0.00	49.72 -2.51 0.00	58.11 -2.42 0.00	57.92 -2.48 0.00	49.24 -2.54 0.00	48.65 -2.78 0.00	39.95 -2.33 0.00	36.62 -2.26 0.00	30.57 -2.16 0.00
COXSACKIE___GT 23611	34.96 1.54 0.00	28.64 1.29 0.00	29.32 1.26 0.00	26.79 1.15 0.00	26.45 1.14 0.00	29.35 1.26 0.00	30.35 1.28 0.00	35.02 1.35 0.00	35.61 1.37 0.00	41.47 1.75 0.00	44.49 2.00 0.00	44.49 2.08 0.00	42.67 1.95 0.00	42.40 1.94 0.00	41.50 1.90 0.00	41.39 1.90 0.00	54.89 2.66 0.00	63.38 2.85 0.00	63.30 2.90 0.00	54.21 2.43 0.00	53.85 2.42 0.00	44.35 2.07 0.00	40.51 1.63 0.00	34.24 1.51 0.00
CRESCENT___HYD 24018	34.56 1.14 0.00	28.31 0.96 0.00	29.01 0.95 0.00	26.49 0.85 0.00	26.17 0.86 0.00	29.05 0.96 0.00	30.00 0.93 0.00	34.75 1.08 0.00	35.44 1.20 0.00	41.27 1.55 0.00	44.27 1.78 0.00	44.28 1.87 0.00	42.47 1.75 0.00	42.16 1.70 0.00	41.26 1.66 0.00	41.15 1.66 0.00	54.42 2.19 0.00	63.07 2.54 0.00	62.82 2.42 0.00	53.90 2.12 0.00	53.54 2.11 0.00	44.06 1.78 0.00	40.32 1.44 0.00	33.88 1.15 0.00

CRUCIBLE_METL_DRP 24180	32.62 -0.80 0.00	26.61 -0.74 0.00	27.33 -0.73 0.00	24.97 -0.67 0.00	24.63 -0.68 0.00	27.36 -0.73 0.00	28.23 -0.84 0.00	32.83 -0.84 0.00	33.42 -0.82 0.00	38.73 -0.99 0.00	41.34 -1.15 0.00	41.26 -1.15 0.00	39.62 -1.10 0.00	39.41 -1.05 0.00	38.57 -1.03 0.00	38.46 -1.03 0.00	51.08 -1.15 0.00	59.38 -1.15 0.00	59.25 -1.15 0.00	50.59 -1.19 0.00	50.14 -1.29 0.00	41.31 -0.97 0.00	38.02 -0.86 0.00	31.98 -0.75 0.00
CSC___481_PGEN 24222	42.75 1.94 -7.39	37.69 2.43 -7.91	32.21 2.44 -1.71	29.31 2.15 -1.52	27.44 2.10 -0.03	30.48 2.39 0.00	40.19 2.56 -8.56	42.01 2.36 -5.98	43.49 2.29 -6.96	46.95 2.94 -4.29	49.76 3.40 -3.87	50.54 3.52 -4.61	50.47 3.34 -6.41	50.31 3.24 -6.61	49.39 3.13 -6.66	48.31 2.92 -5.90	58.57 4.18 -2.16	71.50 4.90 -6.07	73.54 5.31 -7.83	74.79 4.56 -18.45	68.13 4.73 -11.97	64.22 4.10 -17.84	48.49 3.19 -6.42	43.38 2.23 -8.42
DANSKAMMER___1 23586	35.67 2.00 -0.25	29.31 1.70 -0.26	29.83 1.71 -0.06	27.23 1.54 -0.05	26.80 1.49 0.00	29.78 1.69 0.00	31.10 1.74 -0.29	35.72 1.85 -0.20	36.39 1.92 -0.23	42.24 2.38 -0.14	45.25 2.63 -0.13	45.32 2.76 -0.15	43.54 2.61 -0.21	43.23 2.55 -0.22	42.31 2.49 -0.22	42.18 2.49 -0.20	55.59 3.29 -0.07	64.42 3.69 -0.20	64.29 3.68 -0.21	55.18 3.11 -0.29	54.70 3.14 -0.13	45.17 2.75 -0.14	41.38 2.29 -0.21	35.01 2.00 -0.28
DANSKAMMER___2 23589	35.67 2.00 -0.25	29.31 1.70 -0.26	29.83 1.71 -0.06	27.23 1.54 -0.05	26.80 1.49 0.00	29.78 1.69 0.00	31.10 1.74 -0.29	35.72 1.85 -0.20	36.39 1.92 -0.23	42.24 2.38 -0.14	45.25 2.63 -0.13	45.32 2.76 -0.15	43.54 2.61 -0.21	43.23 2.55 -0.22	42.31 2.49 -0.22	42.18 2.49 -0.20	55.59 3.29 -0.07	64.42 3.69 -0.20	64.29 3.68 -0.21	55.18 3.11 -0.29	54.70 3.14 -0.13	45.17 2.75 -0.14	41.38 2.29 -0.21	35.01 2.00 -0.28
DANSKAMMER___3 23590	35.67 2.00 -0.25	29.31 1.70 -0.26	29.83 1.71 -0.06	27.23 1.54 -0.05	26.80 1.49 0.00	29.78 1.69 0.00	31.10 1.74 -0.29	35.72 1.85 -0.20	36.39 1.92 -0.23	42.24 2.38 -0.14	45.25 2.63 -0.13	45.32 2.76 -0.15	43.54 2.61 -0.21	43.23 2.55 -0.22	42.31 2.49 -0.22	42.18 2.49 -0.20	55.59 3.29 -0.07	64.42 3.69 -0.20	64.29 3.68 -0.21	55.18 3.11 -0.29	54.70 3.14 -0.13	45.17 2.75 -0.14	41.38 2.29 -0.21	35.01 2.00 -0.28
DANSKAMMER___4 23591	35.67 2.00 -0.25	29.31 1.70 -0.26	29.83 1.71 -0.06	27.23 1.54 -0.05	26.80 1.49 0.00	29.78 1.69 0.00	31.10 1.74 -0.29	35.72 1.85 -0.20	36.39 1.92 -0.23	42.24 2.38 -0.14	45.25 2.63 -0.13	45.32 2.76 -0.15	43.54 2.61 -0.21	43.23 2.55 -0.22	42.31 2.49 -0.22	42.18 2.49 -0.20	55.59 3.29 -0.07	64.42 3.69 -0.20	64.29 3.68 -0.21	55.18 3.11 -0.29	54.70 3.14 -0.13	45.17 2.75 -0.14	41.38 2.29 -0.21	35.01 2.00 -0.28
DANSKAMMER___DIESEL 23592	35.67 2.00 -0.25	29.31 1.70 -0.26	29.83 1.71 -0.06	27.23 1.54 -0.05	26.80 1.49 0.00	29.78 1.69 0.00	31.10 1.74 -0.29	35.72 1.85 -0.20	36.39 1.92 -0.23	42.24 2.38 -0.14	45.25 2.63 -0.13	45.32 2.76 -0.15	43.54 2.61 -0.21	43.23 2.55 -0.22	42.31 2.49 -0.22	42.18 2.49 -0.20	55.59 3.29 -0.07	64.42 3.69 -0.20	64.29 3.68 -0.21	55.18 3.11 -0.29	54.70 3.14 -0.13	45.17 2.75 -0.14	41.38 2.29 -0.21	35.01 2.00 -0.28
DASHVILLE___HYD 23610	35.49 2.07 0.00	29.07 1.72 0.00	29.80 1.74 0.00	27.20 1.56 0.00	26.85 1.54 0.00	29.83 1.74 0.00	30.87 1.80 0.00	35.59 1.92 0.00	36.23 1.99 0.00	42.14 2.42 0.00	45.17 2.68 0.00	45.17 2.76 0.00	43.33 2.61 0.00	43.01 2.55 0.00	42.09 2.49 0.00	41.98 2.49 0.00	55.52 3.29 0.00	64.16 3.63 0.00	64.08 3.68 0.00	54.89 3.11 0.00	54.57 3.14 0.00	45.07 2.79 0.00	41.17 2.29 0.00	34.82 2.09 0.00
DOGLEVILLE___HYD 23807	34.32 0.90 0.00	28.06 0.71 0.00	28.79 0.73 0.00	26.31 0.67 0.00	25.97 0.66 0.00	28.82 0.73 0.00	29.83 0.76 0.00	34.61 0.94 0.00	35.30 1.06 0.00	40.99 1.27 0.00	43.89 1.40 0.00	43.85 1.44 0.00	42.10 1.38 0.00	41.80 1.34 0.00	40.91 1.31 0.00	40.79 1.30 0.00	54.16 1.93 0.00	62.95 2.42 0.00	62.82 2.42 0.00	53.80 2.02 0.00	53.33 1.90 0.00	43.80 1.52 0.00	40.16 1.28 0.00	33.71 0.98 0.00
DUNKIRK___1 23563	29.51 -3.91 0.00	23.82 -3.53 0.00	24.66 -3.40 0.00	22.67 -2.97 0.00	22.15 -3.16 0.00	24.66 -3.43 0.00	24.91 -4.16 0.00	29.49 -4.18 0.00	29.58 -4.66 0.00	34.00 -5.72 0.00	36.41 -6.08 0.00	36.35 -6.06 0.00	34.98 -5.74 0.00	34.88 -5.58 0.00	34.17 -5.43 0.00	34.08 -5.41 0.00	45.70 -6.53 0.00	53.27 -7.26 0.00	53.45 -6.95 0.00	45.00 -6.78 0.00	44.59 -6.84 0.00	37.25 -5.03 0.00	34.53 -4.35 0.00	28.31 -4.42 0.00
DUNKIRK___2 23564	29.51 -3.91 0.00	23.82 -3.53 0.00	24.66 -3.40 0.00	22.67 -2.97 0.00	22.15 -3.16 0.00	24.66 -3.43 0.00	24.91 -4.16 0.00	29.49 -4.18 0.00	29.58 -4.66 0.00	34.00 -5.72 0.00	36.41 -6.08 0.00	36.35 -6.06 0.00	34.98 -5.74 0.00	34.88 -5.58 0.00	34.17 -5.43 0.00	34.08 -5.41 0.00	45.70 -6.53 0.00	53.27 -7.26 0.00	53.45 -6.95 0.00	45.00 -6.78 0.00	44.59 -6.84 0.00	37.25 -5.03 0.00	34.53 -4.35 0.00	28.31 -4.42 0.00
DUNKIRK___3 23565	29.74 -3.68 0.00	23.99 -3.36 0.00	24.83 -3.23 0.00	22.82 -2.82 0.00	22.30 -3.01 0.00	24.83 -3.26 0.00	25.06 -4.01 0.00	29.76 -3.91 0.00	29.86 -4.38 0.00	34.32 -5.40 0.00	36.75 -5.74 0.00	36.64 -5.77 0.00	35.30 -5.42 0.00	35.16 -5.30 0.00	34.45 -5.15 0.00	34.36 -5.13 0.00	46.12 -6.11 0.00	53.75 -6.78 0.00	53.88 -6.52 0.00	45.36 -6.42 0.00	44.95 -6.48 0.00	37.55 -4.73 0.00	34.84 -4.04 0.00	28.61 -4.12 0.00
DUNKIRK___4 23566	29.74 -3.68 0.00	23.99 -3.36 0.00	24.83 -3.23 0.00	22.82 -2.82 0.00	22.32 -2.99 0.00	24.83 -3.26 0.00	25.06 -4.01 0.00	29.76 -3.91 0.00	29.86 -4.38 0.00	34.32 -5.40 0.00	36.75 -5.74 0.00	36.64 -5.77 0.00	35.30 -5.42 0.00	35.16 -5.30 0.00	34.45 -5.15 0.00	34.36 -5.13 0.00	46.12 -6.11 0.00	53.75 -6.78 0.00	53.88 -6.52 0.00	45.36 -6.42 0.00	44.95 -6.48 0.00	37.55 -4.73 0.00	34.84 -4.04 0.00	28.61 -4.12 0.00
EAST HAMPTON___GT 23717	43.85 3.04 -7.39	38.49 3.23 -7.91	33.05 3.28 -1.71	30.03 2.87 -1.52	28.17 2.83 -0.03	31.29 3.20 0.00	41.26 3.63 -8.56	43.32 3.67 -5.98	44.93 3.73 -6.96	48.70 4.69 -4.29	51.71 5.35 -3.87	52.53 5.51 -4.61	52.38 5.25 -6.41	52.17 5.10 -6.61	51.21 4.95 -6.66	50.05 4.66 -5.90	61.18 6.79 -2.16	74.83 8.23 -6.07	77.11 8.88 -7.83	77.69 7.46 -18.45	70.96 7.56 -11.97	66.46 6.34 -17.84	50.16 4.86 -6.42	44.55 3.40 -8.42
EAST RIVER___6 23660	48.62 2.91 -12.29	42.88 2.38 -13.15	33.32 2.41 -2.85	30.34 2.18 -2.52	27.51 2.15 -0.05	30.52 2.42 -0.01	45.42 2.27 -14.08	46.00 2.49 -9.84	48.29 2.60 -11.45	49.97 3.18 -7.07	52.34 3.48 -6.37	53.59 3.60 -7.58	54.73 3.46 -10.55	54.73 3.40 -10.87	53.88 3.33 -10.95	52.52 3.32 -9.71	60.18 4.39 -3.56	75.49 4.96 -10.00	75.72 4.89 -10.43	70.18 4.19 -14.21	61.86 4.17 -6.26	52.64 3.64 -6.72	52.52 3.07 -10.57	49.20 2.62 -13.85
EAST RIVER___7 23524	48.62 2.91 -12.29	42.88 2.38 -13.15	33.32 2.41 -2.85	30.34 2.18 -2.52	27.51 2.15 -0.05	30.52 2.42 -0.01	45.42 2.27 -14.08	46.00 2.49 -9.84	48.29 2.60 -11.45	49.97 3.18 -7.07	52.34 3.48 -6.37	53.59 3.60 -7.58	54.73 3.46 -10.55	54.73 3.40 -10.87	53.88 3.33 -10.95	52.52 3.32 -9.71	60.18 4.39 -3.56	75.49 4.96 -10.00	75.72 4.89 -10.43	70.18 4.19 -14.21	61.86 4.17 -6.26	52.64 3.64 -6.72	52.52 3.07 -10.57	49.20 2.62 -13.85

EAST_HAMPTON___DIESEL 23722	43.85 3.04 -7.39	38.49 3.23 -7.91	33.05 3.28 -1.71	30.03 2.87 -1.52	28.17 2.83 -0.03	31.29 3.20 0.00	41.26 3.63 -8.56	43.32 3.67 -5.98	44.93 3.73 -6.96	48.70 4.69 -4.29	51.71 5.35 -3.87	52.53 5.51 -4.61	52.38 5.25 -6.41	52.17 5.10 -6.61	51.21 4.95 -6.66	50.05 4.66 -5.90	61.18 6.79 -2.16	74.83 8.23 -6.07	77.11 8.88 -7.83	77.69 7.46 -18.45	70.96 7.56 -11.97	66.46 6.34 -17.84	50.16 4.86 -6.42	44.55 3.40 -8.42
ELEC_TRO_TEK 24086	42.88 2.07 -7.39	37.39 2.13 -7.91	31.93 2.16 -1.71	29.08 1.92 -1.52	27.21 1.87 -0.03	30.22 2.13 0.00	39.93 2.30 -8.56	41.91 2.26 -5.98	43.46 2.26 -6.96	46.83 2.82 -4.29	49.55 3.19 -3.87	50.29 3.27 -4.61	50.27 3.14 -6.41	50.10 3.03 -6.61	49.23 2.97 -6.66	48.23 2.84 -5.90	58.25 3.86 -2.16	71.08 4.48 -6.07	73.00 4.77 -7.83	74.32 4.09 -18.45	67.51 4.11 -11.97	63.71 3.59 -17.84	48.18 2.88 -6.42	43.38 2.23 -8.42
E_CANADA_CAP_HY 24051	34.56 1.14 0.00	28.25 0.90 0.00	28.99 0.93 0.00	26.46 0.82 0.00	26.15 0.84 0.00	29.02 0.93 0.00	29.94 0.87 0.00	34.75 1.08 0.00	35.47 1.23 0.00	41.27 1.55 0.00	44.27 1.78 0.00	44.28 1.87 0.00	42.51 1.79 0.00	42.20 1.74 0.00	41.30 1.70 0.00	41.23 1.74 0.00	54.58 2.35 0.00	63.31 2.78 0.00	63.18 2.78 0.00	53.95 2.17 0.00	53.59 2.16 0.00	43.97 1.69 0.00	40.32 1.44 0.00	33.81 1.08 0.00
E_CANADA_MHWK_HY 24050	34.32 0.90 0.00	28.06 0.71 0.00	28.79 0.73 0.00	26.31 0.67 0.00	25.97 0.66 0.00	28.82 0.73 0.00	29.83 0.76 0.00	34.61 0.94 0.00	35.30 1.06 0.00	40.99 1.27 0.00	43.89 1.40 0.00	43.85 1.44 0.00	42.10 1.38 0.00	41.80 1.34 0.00	40.91 1.31 0.00	40.79 1.30 0.00	54.16 1.93 0.00	62.95 2.42 0.00	62.82 2.42 0.00	53.80 2.02 0.00	53.33 1.90 0.00	43.80 1.52 0.00	40.16 1.28 0.00	33.71 0.98 0.00
E_FISHKILL___LBMP 23776	36.59 1.94 -1.23	30.28 1.61 -1.32	30.01 1.66 -0.29	27.38 1.49 -0.25	26.79 1.47 -0.01	29.72 1.63 0.00	32.19 1.69 -1.43	36.45 1.78 -1.00	37.28 1.88 -1.16	42.74 2.30 -0.72	45.68 2.55 -0.64	45.85 2.67 -0.77	44.31 2.52 -1.07	44.07 2.51 -1.10	43.17 2.46 -1.11	42.88 2.41 -0.98	55.72 3.13 -0.36	65.05 3.51 -1.01	64.96 3.50 -1.06	56.22 3.00 -1.44	55.09 3.03 -0.63	45.67 2.71 -0.68	42.21 2.26 -1.07	36.06 1.93 -1.40
FAR ROCKAWAY___4 23548	44.22 3.41 -7.39	38.27 3.01 -7.91	32.80 3.03 -1.71	29.85 2.69 -1.52	27.97 2.63 -0.03	31.07 2.98 0.00	41.23 3.60 -8.56	43.69 4.04 -5.98	45.45 4.25 -6.96	49.29 5.28 -4.29	51.63 5.27 -3.87	52.32 5.30 -4.61	52.22 5.09 -6.41	52.01 4.94 -6.61	51.09 4.83 -6.66	50.05 4.66 -5.90	59.82 5.43 -2.16	73.62 7.02 -6.07	75.84 7.61 -7.83	76.60 6.37 -18.45	69.62 6.22 -11.97	65.24 5.12 -17.84	49.97 4.67 -6.42	44.88 3.73 -8.42
FENNER___WINDPWR 24204	33.52 0.10 0.00	27.38 0.03 0.00	28.06 0.00 0.00	25.64 0.00 0.00	25.31 0.00 0.00	28.12 0.03 0.00	29.07 0.00 0.00	33.77 0.10 0.00	34.41 0.17 0.00	39.96 0.24 0.00	42.79 0.30 0.00	42.66 0.25 0.00	41.01 0.29 0.00	40.74 0.28 0.00	39.84 0.24 0.00	39.73 0.24 0.00	52.80 0.57 0.00	61.38 0.85 0.00	61.25 0.85 0.00	52.35 0.57 0.00	51.89 0.46 0.00	42.62 0.34 0.00	39.15 0.27 0.00	32.89 0.16 0.00
FIBERTEK___ENERGY 23856	32.62 -0.80 0.00	26.61 -0.74 0.00	27.33 -0.73 0.00	24.97 -0.67 0.00	24.63 -0.68 0.00	27.36 -0.73 0.00	28.23 -0.84 0.00	32.83 -0.84 0.00	33.42 -0.82 0.00	38.73 -0.99 0.00	41.34 -1.15 0.00	41.26 -1.15 0.00	39.62 -1.10 0.00	39.41 -1.05 0.00	38.57 -1.03 0.00	38.46 -1.03 0.00	51.08 -1.15 0.00	59.38 -1.15 0.00	59.25 -1.15 0.00	50.59 -1.19 0.00	50.14 -1.29 0.00	41.31 -0.97 0.00	38.02 -0.86 0.00	31.98 -0.75 0.00
FITZPATRICK____ 23598	32.08 -1.34 0.00	26.20 -1.15 0.00	26.91 -1.15 0.00	24.59 -1.05 0.00	24.25 -1.06 0.00	26.91 -1.18 0.00	27.76 -1.31 0.00	32.26 -1.41 0.00	32.77 -1.47 0.00	37.93 -1.79 0.00	40.45 -2.04 0.00	40.37 -2.04 0.00	38.77 -1.95 0.00	38.56 -1.90 0.00	37.74 -1.86 0.00	37.63 -1.86 0.00	49.88 -2.35 0.00	57.87 -2.66 0.00	57.74 -2.66 0.00	49.40 -2.38 0.00	49.01 -2.42 0.00	40.38 -1.90 0.00	37.29 -1.59 0.00	31.42 -1.31 0.00
FORT ORANGE____ 23900	34.79 1.37 0.00	28.50 1.15 0.00	29.24 1.18 0.00	26.69 1.05 0.00	26.37 1.06 0.00	29.27 1.18 0.00	30.23 1.16 0.00	34.95 1.28 0.00	35.64 1.40 0.00	41.47 1.75 0.00	44.49 2.00 0.00	44.49 2.08 0.00	42.67 1.95 0.00	42.40 1.94 0.00	41.50 1.90 0.00	41.39 1.90 0.00	54.27 2.04 0.00	62.83 2.30 0.00	62.63 2.23 0.00	53.70 1.92 0.00	53.38 1.95 0.00	44.31 2.03 0.00	40.55 1.67 0.00	34.10 1.37 0.00
FORT_DRUM_COGEN 23780	32.95 -0.47 0.00	26.89 -0.46 0.00	27.53 -0.53 0.00	25.15 -0.49 0.00	24.80 -0.51 0.00	27.61 -0.48 0.00	28.66 -0.41 0.00	33.23 -0.44 0.00	33.90 -0.34 0.00	39.44 -0.28 0.00	42.24 -0.25 0.00	42.11 -0.30 0.00	40.43 -0.29 0.00	40.18 -0.28 0.00	39.28 -0.32 0.00	39.17 -0.32 0.00	52.18 -0.05 0.00	60.77 0.24 0.00	60.70 0.30 0.00	51.99 0.21 0.00	51.43 0.00 0.00	42.03 -0.25 0.00	38.53 -0.35 0.00	32.37 -0.36 0.00
FPL_FAR_ROCK_GT1 24212	44.22 3.41 -7.39	38.27 3.01 -7.91	32.80 3.03 -1.71	29.85 2.69 -1.52	27.97 2.63 -0.03	31.07 2.98 0.00	41.23 3.60 -8.56	43.69 4.04 -5.98	45.45 4.25 -6.96	49.29 5.28 -4.29	51.63 5.27 -3.87	52.32 5.30 -4.61	52.22 5.09 -6.41	52.01 4.94 -6.61	51.09 4.83 -6.66	50.05 4.66 -5.90	59.82 5.43 -2.16	73.62 7.02 -6.07	75.84 7.61 -7.83	76.60 6.37 -18.45	69.62 6.22 -11.97	65.24 5.12 -17.84	49.97 4.67 -6.42	44.88 3.73 -8.42
FRANKLIN_FALL_HYD 24054	33.55 0.13 0.00	27.49 0.14 0.00	28.20 0.14 0.00	25.74 0.10 0.00	25.41 0.10 0.00	28.23 0.14 0.00	29.54 0.47 0.00	34.07 0.40 0.00	34.58 0.34 0.00	40.08 0.36 0.00	42.96 0.47 0.00	42.71 0.30 0.00	41.01 0.29 0.00	40.74 0.28 0.00	39.88 0.28 0.00	39.77 0.28 0.00	52.60 0.37 0.00	60.83 0.30 0.00	60.82 0.42 0.00	52.45 0.67 0.00	52.05 0.62 0.00	42.41 0.13 0.00	38.96 0.08 0.00	32.86 0.13 0.00
FULTON COGEN____ 23766	32.45 -0.97 0.00	26.47 -0.88 0.00	27.19 -0.87 0.00	24.85 -0.79 0.00	24.50 -0.81 0.00	27.22 -0.87 0.00	28.08 -0.99 0.00	32.63 -1.04 0.00	33.21 -1.03 0.00	38.49 -1.23 0.00	41.05 -1.44 0.00	41.01 -1.40 0.00	39.38 -1.34 0.00	39.12 -1.34 0.00	38.29 -1.31 0.00	38.19 -1.30 0.00	50.66 -1.57 0.00	58.90 -1.63 0.00	58.77 -1.63 0.00	50.23 -1.55 0.00	49.78 -1.65 0.00	41.01 -1.27 0.00	37.79 -1.09 0.00	31.81 -0.92 0.00
G.F.CEMENT___DRP 24184	34.22 0.80 0.00	28.01 0.66 0.00	28.68 0.62 0.00	26.18 0.54 0.00	25.89 0.58 0.00	28.71 0.62 0.00	29.71 0.64 0.00	34.44 0.77 0.00	35.23 0.99 0.00	41.07 1.35 0.00	44.10 1.61 0.00	44.15 1.74 0.00	42.39 1.67 0.00	42.04 1.58 0.00	41.14 1.54 0.00	41.03 1.54 0.00	54.42 2.19 0.00	63.19 2.66 0.00	62.94 2.54 0.00	53.90 2.12 0.00	53.44 2.01 0.00	43.84 1.56 0.00	40.09 1.21 0.00	33.61 0.88 0.00
GARDENVILLE___LBMP 24039	30.28 -3.14 0.00	24.31 -3.04 0.00	25.17 -2.89 0.00	23.13 -2.51 0.00	22.63 -2.68 0.00	25.17 -2.92 0.00	25.29 -3.78 0.00	30.30 -3.37 0.00	30.27 -3.97 0.00	34.72 -5.00 0.00	37.18 -5.31 0.00	37.07 -5.34 0.00	35.71 -5.01 0.00	35.56 -4.90 0.00	34.85 -4.75 0.00	34.75 -4.74 0.00	46.69 -5.54 0.00	54.42 -6.11 0.00	54.48 -5.92 0.00	45.88 -5.90 0.00	45.46 -5.97 0.00	38.05 -4.23 0.00	35.46 -3.42 0.00	29.10 -3.63 0.00

GENERAL___MILLS 23808	30.35 -3.07 0.00	24.34 -3.01 0.00	25.23 -2.83 0.00	23.18 -2.46 0.00	22.68 -2.63 0.00	25.22 -2.87 0.00	25.35 -3.72 0.00	30.40 -3.27 0.00	30.37 -3.87 0.00	34.83 -4.89 0.00	37.31 -5.18 0.00	37.19 -5.22 0.00	35.79 -4.93 0.00	35.69 -4.77 0.00	34.97 -4.63 0.00	34.87 -4.62 0.00	46.85 -5.38 0.00	54.54 -5.99 0.00	54.60 -5.80 0.00	46.03 -5.75 0.00	45.62 -5.81 0.00	38.18 -4.10 0.00	35.57 -3.31 0.00	29.20 -3.53 0.00
GE_PLASTICS___DRP 24183	34.09 0.67 0.00	27.95 0.60 0.00	28.65 0.59 0.00	26.15 0.51 0.00	25.87 0.56 0.00	28.68 0.59 0.00	29.59 0.52 0.00	34.24 0.57 0.00	34.89 0.65 0.00	40.55 0.83 0.00	43.47 0.98 0.00	43.47 1.06 0.00	41.70 0.98 0.00	41.43 0.97 0.00	40.55 0.95 0.00	40.44 0.95 0.00	53.38 1.15 0.00	61.80 1.27 0.00	61.61 1.21 0.00	52.87 1.09 0.00	52.56 1.13 0.00	43.29 1.01 0.00	39.70 0.82 0.00	33.38 0.65 0.00
GILBOA___1 23756	34.29 0.87 0.00	28.28 0.93 0.00	29.01 0.95 0.00	26.49 0.85 0.00	26.25 0.94 0.00	29.05 0.96 0.00	29.77 0.70 0.00	34.44 0.77 0.00	35.06 0.82 0.00	40.75 1.03 0.00	43.64 1.15 0.00	43.64 1.23 0.00	41.86 1.14 0.00	41.59 1.13 0.00	40.71 1.11 0.00	40.60 1.11 0.00	53.54 1.31 0.00	61.68 1.15 0.00	61.55 1.15 0.00	53.02 1.24 0.00	52.82 1.39 0.00	43.55 1.27 0.00	39.89 1.01 0.00	33.58 0.85 0.00
GILBOA___2 23757	34.29 0.87 0.00	28.17 0.82 0.00	28.87 0.81 0.00	26.38 0.74 0.00	26.12 0.81 0.00	28.90 0.81 0.00	29.77 0.70 0.00	34.44 0.77 0.00	35.06 0.82 0.00	40.75 1.03 0.00	43.64 1.15 0.00	43.64 1.23 0.00	41.86 1.14 0.00	41.59 1.13 0.00	40.71 1.11 0.00	40.60 1.11 0.00	53.54 1.31 0.00	61.86 1.33 0.00	61.73 1.33 0.00	53.02 1.24 0.00	52.82 1.39 0.00	43.55 1.27 0.00	39.89 1.01 0.00	33.58 0.85 0.00
GILBOA___3 23758	34.29 0.87 0.00	28.17 0.82 0.00	28.87 0.81 0.00	26.38 0.74 0.00	26.25 0.94 0.00	28.90 0.81 0.00	29.77 0.70 0.00	34.44 0.77 0.00	35.06 0.82 0.00	40.75 1.03 0.00	43.64 1.15 0.00	43.64 1.23 0.00	41.86 1.14 0.00	41.59 1.13 0.00	40.71 1.11 0.00	40.60 1.11 0.00	53.38 1.15 0.00	61.68 1.15 0.00	61.55 1.15 0.00	52.87 1.09 0.00	52.82 1.39 0.00	43.55 1.27 0.00	39.89 1.01 0.00	33.58 0.85 0.00
GILBOA___4 23759	34.29 0.87 0.00	28.17 0.82 0.00	28.87 0.81 0.00	26.38 0.74 0.00	26.12 0.81 0.00	28.90 0.81 0.00	29.77 0.70 0.00	34.44 0.77 0.00	35.06 0.82 0.00	40.75 1.03 0.00	43.64 1.15 0.00	43.64 1.23 0.00	41.86 1.14 0.00	41.59 1.13 0.00	40.71 1.11 0.00	40.60 1.11 0.00	53.54 1.31 0.00	61.86 1.33 0.00	61.73 1.33 0.00	53.02 1.24 0.00	52.82 1.39 0.00	43.55 1.27 0.00	39.89 1.01 0.00	33.58 0.85 0.00
GILBOA___ 23599	34.29 0.87 0.00	28.17 0.82 0.00	28.87 0.81 0.00	26.38 0.74 0.00	26.12 0.81 0.00	28.90 0.81 0.00	29.77 0.70 0.00	34.44 0.77 0.00	35.06 0.82 0.00	40.75 1.03 0.00	43.64 1.15 0.00	43.64 1.23 0.00	41.86 1.14 0.00	41.59 1.13 0.00	40.71 1.11 0.00	40.60 1.11 0.00	53.54 1.31 0.00	61.86 1.33 0.00	61.73 1.33 0.00	53.02 1.24 0.00	52.82 1.39 0.00	43.55 1.27 0.00	39.89 1.01 0.00	33.58 0.85 0.00
GINNA___ 23603	29.58 -3.84 0.00	24.18 -3.17 0.00	24.89 -3.17 0.00	22.79 -2.85 0.00	22.40 -2.91 0.00	24.92 -3.17 0.00	25.44 -3.63 0.00	30.00 -3.67 0.00	30.34 -3.90 0.00	35.07 -4.65 0.00	37.52 -4.97 0.00	37.49 -4.92 0.00	36.00 -4.72 0.00	35.85 -4.61 0.00	35.05 -4.55 0.00	34.99 -4.50 0.00	46.80 -5.43 0.00	54.72 -5.81 0.00	54.54 -5.86 0.00	46.29 -5.49 0.00	45.82 -5.61 0.00	37.88 -4.40 0.00	35.03 -3.85 0.00	28.80 -3.93 0.00
GLEN PARK___ 23778	33.15 -0.27 0.00	27.05 -0.30 0.00	27.70 -0.36 0.00	25.31 -0.33 0.00	24.98 -0.33 0.00	27.81 -0.28 0.00	28.84 -0.23 0.00	33.47 -0.20 0.00	34.17 -0.07 0.00	39.76 0.04 0.00	42.57 0.08 0.00	42.45 0.04 0.00	40.76 0.04 0.00	40.46 0.00 0.00	39.60 0.00 0.00	39.49 0.00 0.00	52.60 0.37 0.00	61.32 0.79 0.00	61.25 0.85 0.00	52.40 0.62 0.00	51.79 0.36 0.00	42.32 0.04 0.00	38.80 -0.08 0.00	32.60 -0.13 0.00
GLENWOOD_IC_1_G5 23712	43.18 2.37 -7.39	37.48 2.22 -7.91	32.01 2.24 -1.71	29.16 2.00 -1.52	27.31 1.97 -0.03	30.31 2.22 0.00	40.01 2.38 -8.56	42.14 2.49 -5.98	43.73 2.53 -6.96	47.15 3.14 -4.29	49.84 3.48 -3.87	50.58 3.56 -4.61	50.55 3.42 -6.41	50.39 3.32 -6.61	49.51 3.25 -6.66	48.55 3.16 -5.90	58.62 4.23 -2.16	71.56 4.96 -6.07	73.36 5.13 -7.83	74.58 4.35 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.41 3.11 -6.42	43.60 2.45 -8.42
GLENWOOD_IC_2_G1 23688	43.12 2.31 -7.39	37.37 2.11 -7.91	31.87 2.10 -1.71	29.06 1.90 -1.52	27.19 1.85 -0.03	30.20 2.11 0.00	39.84 2.21 -8.56	41.97 2.32 -5.98	43.60 2.40 -6.96	46.95 2.94 -4.29	49.63 3.27 -3.87	50.37 3.35 -4.61	50.31 3.18 -6.41	50.19 3.12 -6.61	49.31 3.05 -6.66	48.39 3.00 -5.90	58.36 3.97 -2.16	71.20 4.60 -6.07	72.94 4.71 -7.83	74.27 4.04 -18.45	67.46 4.06 -11.97	63.63 3.51 -17.84	48.22 2.92 -6.42	43.51 2.36 -8.42
GLENWOOD_IC_3_G1 23689	43.12 2.31 -7.39	37.37 2.11 -7.91	31.87 2.10 -1.71	29.06 1.90 -1.52	27.19 1.85 -0.03	30.20 2.11 0.00	39.84 2.21 -8.56	41.97 2.32 -5.98	43.60 2.40 -6.96	46.95 2.94 -4.29	49.63 3.27 -3.87	50.37 3.35 -4.61	50.31 3.18 -6.41	50.19 3.12 -6.61	49.31 3.05 -6.66	48.39 3.00 -5.90	58.36 3.97 -2.16	71.20 4.60 -6.07	72.94 4.71 -7.83	74.27 4.04 -18.45	67.46 4.06 -11.97	63.63 3.51 -17.84	48.22 2.92 -6.42	43.51 2.36 -8.42
GLENWOOD___4 23550	43.18 2.37 -7.39	37.48 2.22 -7.91	32.01 2.24 -1.71	29.16 2.00 -1.52	27.31 1.97 -0.03	30.31 2.22 0.00	40.01 2.38 -8.56	42.14 2.49 -5.98	43.73 2.53 -6.96	47.15 3.14 -4.29	49.84 3.48 -3.87	50.58 3.56 -4.61	50.55 3.42 -6.41	50.39 3.32 -6.61	49.51 3.25 -6.66	48.55 3.16 -5.90	58.62 4.23 -2.16	71.56 4.96 -6.07	73.36 5.13 -7.83	74.58 4.35 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.41 3.11 -6.42	43.60 2.45 -8.42
GLENWOOD___5 23614	43.18 2.37 -7.39	37.48 2.22 -7.91	32.01 2.24 -1.71	29.16 2.00 -1.52	27.31 1.97 -0.03	30.31 2.22 0.00	40.01 2.38 -8.56	42.14 2.49 -5.98	43.73 2.53 -6.96	47.15 3.14 -4.29	49.84 3.48 -3.87	50.58 3.56 -4.61	50.55 3.42 -6.41	50.39 3.32 -6.61	49.51 3.25 -6.66	48.55 3.16 -5.90	58.62 4.23 -2.16	71.56 4.96 -6.07	73.36 5.13 -7.83	74.58 4.35 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.41 3.11 -6.42	43.60 2.45 -8.42
GOUDEY___7 23579	32.28 -1.14 0.00	26.37 -0.98 0.00	27.11 -0.95 0.00	24.79 -0.85 0.00	24.42 -0.89 0.00	27.11 0.00 0.00	27.91 -1.16 0.00	32.53 -1.14 0.00	33.04 -1.20 0.00	38.29 -1.43 0.00	41.00 -1.49 0.00	40.97 -1.44 0.00	39.34 -1.38 0.00	39.12 -1.34 0.00	38.29 -1.31 0.00	38.19 -1.30 0.00	50.66 -1.57 0.00	58.90 -1.63 0.00	58.89 -1.51 0.00	50.17 -1.61 0.00	49.78 -1.65 0.00	41.14 -1.14 0.00	37.79 -1.09 0.00	31.62 -1.11 0.00
GOUDEY___8 23580	32.12 -1.30 0.00	26.26 -1.09 0.00	26.99 -1.07 0.00	24.69 -0.95 0.00	24.30 -1.01 0.00	26.99 -1.10 0.00	27.76 -1.31 0.00	32.36 -1.31 0.00	32.90 -1.34 0.00	38.13 -1.59 0.00	40.83 -1.66 0.00	40.76 -1.65 0.00	39.17 -1.55 0.00	38.92 -1.54 0.00	38.13 -1.47 0.00	38.03 -1.46 0.00	50.45 -1.78 0.00	58.59 -1.94 0.00	58.59 -1.81 0.00	49.92 -1.86 0.00	49.53 -1.90 0.00	40.93 -1.35 0.00	37.60 -1.28 0.00	31.49 -1.24 0.00

GOWANUS_GT 1_GRP 23732	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT 2_GRP 23617	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT 3_GRP 23618	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT 4_GRP 23751	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT1_1 24077	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT1_2 24078	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT1_3 24079	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT1_4 24080	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT1_5 24084	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT1_6 24111	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT1_7 24112	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT1_8 24113	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT2_1 24114	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT2_2 24115	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT2_3 24116	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82
GOWANUS_GT2_4 24117	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82

GOWANUS_GT2_5 24118	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
GOWANUS_GT2_6 24119	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
GOWANUS_GT2_7 24120	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
GOWANUS_GT2_8 24121	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
GOWANUS_GT3_1 24122	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
GOWANUS_GT3_2 24123	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
GOWANUS_GT3_3 24124	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13

GOWANUS_GT4_5 24134	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
GOWANUS_GT4_6 24135	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
GOWANUS_GT4_7 24136	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
GOWANUS_GT4_8 24137	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
GRAHMSVILLE___HY 23607	35.19 1.77 0.00	28.77 1.42 0.00	29.52 1.46 0.00	26.95 1.31 0.00	26.58 1.27 0.00	29.52 1.43 0.00	30.58 1.51 0.00	35.25 1.58 0.00	35.85 1.61 0.00	41.75 2.03 0.00	44.74 2.25 0.00	44.74 2.33 0.00	42.92 2.20 0.00	42.64 2.18 0.00	41.74 2.14 0.00	41.58 2.09 0.00	55.21 2.98 0.00	63.74 3.21 0.00	63.66 3.26 0.00	54.52 2.74 0.00	54.16 2.73 0.00	44.65 2.37 0.00	40.75 1.87 0.00	34.50 1.77 0.00
GREENIDGE___3 23582	30.68 -2.74 0.00	24.94 -2.41 0.00	25.68 -2.38 0.00	23.51 -2.13 0.00	23.11 -2.20 0.00	25.70 -2.39 0.00	26.28 -2.79 0.00	30.67 -3.00 0.00	31.09 -3.15 0.00	35.91 -3.81 0.00	38.45 -4.04 0.00	38.38 -4.03 0.00	36.89 -3.83 0.00	36.70 -3.76 0.00	35.96 -3.64 0.00	35.86 -3.63 0.00	47.84 -4.39 0.00	55.75 -4.78 0.00	55.75 -4.65 0.00	47.27 -4.51 0.00	46.80 -4.63 0.00	38.77 -3.51 0.00	35.77 -3.11 0.00	29.72 -3.01 0.00
GREENIDGE___4 23583	30.68 -2.74 0.00	24.94 -2.41 0.00	25.70 -2.36 0.00	23.54 -2.10 0.00	23.11 -2.20 0.00	25.70 -2.39 0.00	26.28 -2.79 0.00	30.71 -2.96 0.00	31.12 -3.12 0.00	35.95 -3.77 0.00	38.50 -3.99 0.00	38.42 -3.99 0.00	36.93 -3.79 0.00	36.74 -3.72 0.00	36.00 -3.60 0.00	35.90 -3.59 0.00	47.90 -4.33 0.00	55.81 -4.72 0.00	55.81 -4.59 0.00	47.33 -4.45 0.00	46.85 -4.58 0.00	38.81 -3.47 0.00	35.81 -3.07 0.00	29.75 -2.98 0.00
HARZA MOOSE___RIVER 24016	33.59 0.17 0.00	27.43 0.08 0.00	28.14 0.08 0.00	25.69 0.05 0.00	25.36 0.05 0.00	28.17 0.08 0.00	29.19 0.12 0.00	33.84 0.17 0.00	34.48 0.24 0.00	40.08 0.36 0.00	42.91 0.42 0.00	42.79 0.38 0.00	41.09 0.37 0.00	40.82 0.36 0.00	39.96 0.36 0.00	39.85 0.36 0.00	52.86 0.63 0.00	61.50 0.97 0.00	61.37 0.97 0.00	52.56 0.78 0.00	52.10 0.67 0.00	42.70 0.42 0.00	39.19 0.31 0.00	32.96 0.23 0.00
HEMPSTEAD____ 23647	42.98 2.17 -7.39	37.48 2.22 -7.91	31.99 2.22 -1.71	29.13 1.97 -1.52	27.29 1.95 -0.03	30.28 2.19 0.00	40.04 2.41 -8.56	42.04 2.39 -5.98	43.63 2.43 -6.96	47.03 3.02 -4.29	49.72 3.36 -3.87	50.50 3.48 -4.61	50.43 3.30 -6.41	50.27 3.20 -6.61	49.39 3.13 -6.66	48.39 3.00 -5.90	58.46 4.07 -2.16	71.38 4.78 -6.07	73.24 5.01 -7.83	74.53 4.30 -18.45	67.72 4.32 -11.97	63.88 3.76 -17.84	48.33 3.03 -6.42	43.47 2.32 -8.42
HICKLING___1 23621	32.15 -1.27 0.00	26.17 -1.18 0.00	26.94 -1.12 0.00	24.69 -0.95 0.00	24.22 -1.09 0.00	26.94 -1.15 0.00	27.62 -1.45 0.00	32.42 -1.25 0.00	32.94 -1.30 0.00	38.13 -1.59 0.00	40.88 -1.61 0.00	40.84 -1.57 0.00	39.25 -1.47 0.00	39.08 -1.38 0.00	38.25 -1.35 0.00	38.15 -1.34 0.00	50.92 -1.31 0.00	59.44 -1.09 0.00	59.55 -0.85 0.00	50.33 -1.45 0.00	49.84 -1.59 0.00	41.27 -1.01 0.00	37.91 -0.97 0.00	31.49 -1.24 0.00
HICKLING___2 23622	32.15 -1.27 0.00	26.17 -1.18 0.00	26.94 -1.12 0.00	24.69 -0.95 0.00	24.22 -1.09 0.00	26.97 -1.12 0.00	27.62 -1.45 0.00	32.42 -1.25 0.00	32.94 -1.30 0.00	38.13 -1.59 0.00	40.88 -1.61 0.00	40.84 -1.57 0.00	39.25 -1.47 0.00	39.08 -1.38 0.00	38.25 -1.35 0.00	38.15 -1.34 0.00	50.92 -1.31 0.00	59.44 -1.09 0.00	59.55 -0.85 0.00	50.33 -1.45 0.00	49.84 -1.59 0.00	41.27 -1.01 0.00	37.91 -0.97 0.00	31.49 -1.24 0.00
HIGH FALLS___HY 23754	35.29 1.87 0.00	28.91 1.56 0.00	29.63 1.57 0.00	27.05 1.41 0.00	26.70 1.39 0.00	29.66 1.57 0.00	30.70 1.63 0.00	35.42 1.75 0.00	36.02 1.78 0.00	41.94 2.22 0.00	44.91 2.42 0.00	44.91 2.50 0.00	43.08 2.36 0.00	42.81 2.35 0.00	41.90 2.30 0.00	41.74 2.25 0.00	55.21 2.98 0.00	63.80 3.27 0.00	63.72 3.32 0.00	54.58 2.80 0.00	54.21 2.78 0.00	44.86 2.58 0.00	40.94 2.06 0.00	34.66 1.93 0.00
HILLBURN___GT 23639	33.14 1.87 2.15	26.64 1.59 2.30	29.16 1.60 0.50	26.64 1.44 0.44	26.69 1.39 0.01	29.69 1.60 0.00	28.21 1.63 2.49	33.65 1.72 1.74	34.00 1.78 2.02	40.69 2.22 1.25	43.87 2.51 1.13	43.66 2.59 1.34	41.30 2.44 1.86	40.97 2.43 1.92	40.04 2.38 1.94	40.14 2.37 1.72	54.73 3.13 0.63	62.27 3.51 1.77	62.06 3.50 1.84	52.27 3.00 2.51	53.30 2.98 1.11	43.71 2.62 1.19	39.15 2.14 1.87	32.15 1.87 2.45
HOLTSVIL 1-5___GRP1 24031	42.61 1.80 -7.39	37.58 2.32 -7.91	32.13 2.36 -1.71	29.24 2.08 -1.52	27.36 2.02 -0.03	30.37 2.28 0.00	40.07 2.44 -8.56	41.87 2.22 -5.98	43.32 2.12 -6.96	46.71 2.70 -4.29	49.50 3.14 -3.87	50.29 3.27 -4.61	50.27 3.14 -6.41	50.06 2.99 -6.61	49.19 2.93 -6.66	48.08 2.69 -5.90	58.25 3.86 -2.16	71.08 4.48 -6.07	73.12 4.89 -7.83	74.42 4.19 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.29 2.99 -6.42	43.24 2.09 -8.42
HOLTSVIL6-10___GRP2 24032	42.78 1.97 -7.39	37.72 2.46 -7.91	32.24 2.47 -1.71	29.34 2.18 -1.52	27.47 2.13 -0.03	30.51 2.42 0.00	40.22 2.59 -8.56	42.04 2.39 -5.98	43.53 2.33 -6.96	46.95 2.94 -4.29	49.76 3.40 -3.87	50.58 3.56 -4.61	50.51 3.38 -6.41	50.31 3.24 -6.61	49.43 3.17 -6.66	48.31 2.92 -5.90	58.62 4.23 -2.16	71.50 4.90 -6.07	73.54 5.31 -7.83	74.79 4.56 -18.45	68.13 4.73 -11.97	64.26 4.14 -17.84	48.49 3.19 -6.42	43.41 2.26 -8.42
HOLTSVILLE_IC_1 23690	42.61 1.80 -7.39	37.58 2.32 -7.91	32.13 2.36 -1.71	29.24 2.08 -1.52	27.36 2.02 -0.03	30.37 2.28 0.00	40.07 2.44 -8.56	41.87 2.22 -5.98	43.32 2.12 -6.96	46.71 2.70 -4.29	49.50 3.14 -3.87	50.29 3.27 -4.61	50.27 3.14 -6.41	50.06 2.99 -6.61	49.19 2.93 -6.66	48.08 2.69 -5.90	58.25 3.86 -2.16	71.08 4.48 -6.07	73.12 4.89 -7.83	74.42 4.19 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.29 2.99 -6.42	43.24 2.09 -8.42

HOLTSVILLE_IC_10 23699	42.78 1.97 -7.39	37.72 2.46 -7.91	32.24 2.47 -1.71	29.34 2.18 -1.52	27.47 2.13 -0.03	30.51 2.42 0.00	40.22 2.59 -8.56	42.04 2.39 -5.98	43.53 2.33 -6.96	46.95 2.94 -4.29	49.76 3.40 -3.87	50.58 3.56 -4.61	50.51 3.38 -6.41	50.31 3.24 -6.61	49.43 3.17 -6.66	48.31 2.92 -5.90	58.62 4.23 -2.16	71.50 4.90 -6.07	73.54 5.31 -7.83	74.79 4.56 -18.45	68.13 4.73 -11.97	64.26 4.14 -17.84	48.49 3.19 -6.42	43.41 2.26 -8.42
HOLTSVILLE_IC_2 23691	42.61 1.80 -7.39	37.58 2.32 -7.91	32.13 2.36 -1.71	29.24 2.08 -1.52	27.36 2.02 -0.03	30.37 2.28 0.00	40.07 2.44 -8.56	41.87 2.22 -5.98	43.32 2.12 -6.96	46.71 2.70 -4.29	49.50 3.14 -3.87	50.29 3.27 -4.61	50.27 3.14 -6.41	50.06 2.99 -6.61	49.19 2.93 -6.66	48.08 2.69 -5.90	58.25 3.86 -2.16	71.08 4.48 -6.07	73.12 4.89 -7.83	74.42 4.19 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.29 2.99 -6.42	43.24 2.09 -8.42
HOLTSVILLE_IC_3 23692	42.61 1.80 -7.39	37.58 2.32 -7.91	32.13 2.36 -1.71	29.24 2.08 -1.52	27.36 2.02 -0.03	30.37 2.28 0.00	40.07 2.44 -8.56	41.87 2.22 -5.98	43.32 2.12 -6.96	46.71 2.70 -4.29	49.50 3.14 -3.87	50.29 3.27 -4.61	50.27 3.14 -6.41	50.06 2.99 -6.61	49.19 2.93 -6.66	48.08 2.69 -5.90	58.25 3.86 -2.16	71.08 4.48 -6.07	73.12 4.89 -7.83	74.42 4.19 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.29 2.99 -6.42	43.24 2.09 -8.42
HOLTSVILLE_IC_4 23693	42.61 1.80 -7.39	37.58 2.32 -7.91	32.13 2.36 -1.71	29.24 2.08 -1.52	27.36 2.02 -0.03	30.37 2.28 0.00	40.07 2.44 -8.56	41.87 2.22 -5.98	43.32 2.12 -6.96	46.71 2.70 -4.29	49.50 3.14 -3.87	50.29 3.27 -4.61	50.27 3.14 -6.41	50.06 2.99 -6.61	49.19 2.93 -6.66	48.08 2.69 -5.90	58.25 3.86 -2.16	71.08 4.48 -6.07	73.12 4.89 -7.83	74.42 4.19 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.29 2.99 -6.42	43.24 2.09 -8.42
HOLTSVILLE_IC_5 23694	42.61 1.80 -7.39	37.58 2.32 -7.91	32.13 2.36 -1.71	29.24 2.08 -1.52	27.36 2.02 -0.03	30.37 2.28 0.00	40.07 2.44 -8.56	41.87 2.22 -5.98	43.32 2.12 -6.96	46.71 2.70 -4.29	49.50 3.14 -3.87	50.29 3.27 -4.61	50.27 3.14 -6.41	50.06 2.99 -6.61	49.19 2.93 -6.66	48.08 2.69 -5.90	58.25 3.86 -2.16	71.08 4.48 -6.07	73.12 4.89 -7.83	74.42 4.19 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.29 2.99 -6.42	43.24 2.09 -8.42
HOLTSVILLE_IC_6 23695	42.78 1.97 -7.39	37.72 2.46 -7.91	32.24 2.47 -1.71	29.34 2.18 -1.52	27.47 2.13 -0.03	30.51 2.42 0.00	40.22 2.59 -8.56	42.04 2.39 -5.98	43.53 2.33 -6.96	46.95 2.94 -4.29	49.76 3.40 -3.87	50.58 3.56 -4.61	50.51 3.38 -6.41	50.31 3.24 -6.61	49.43 3.17 -6.66	48.31 2.92 -5.90	58.62 4.23 -2.16	71.50 4.90 -6.07	73.54 5.31 -7.83	74.79 4.56 -18.45	68.13 4.73 -11.97	64.26 4.14 -17.84	48.49 3.19 -6.42	43.41 2.26 -8.42
HOLTSVILLE_IC_7 23696	42.78 1.97 -7.39	37.72 2.46 -7.91	32.24 2.47 -1.71	29.34 2.18 -1.52	27.47 2.13 -0.03	30.51 2.42 0.00	40.22 2.59 -8.56	42.04 2.39 -5.98	43.53 2.33 -6.96	46.95 2.94 -4.29	49.76 3.40 -3.87	50.58 3.56 -4.61	50.51 3.38 -6.41	50.31 3.24 -6.61	49.43 3.17 -6.66	48.31 2.92 -5.90	58.62 4.23 -2.16	71.50 4.90 -6.07	73.54 5.31 -7.83	74.79 4.56 -18.45	68.13 4.73 -11.97	64.26 4.14 -17.84	48.49 3.19 -6.42	43.41 2.26 -8.42
HOLTSVILLE_IC_8 23697	42.78 1.97 -7.39	37.72 2.46 -7.91	32.24 2.47 -1.71	29.34 2.18 -1.52	27.47 2.13 -0.03	30.51 2.42 0.00	40.22 2.59 -8.56	42.04 2.39 -5.98	43.53 2.33 -6.96	46.95 2.94 -4.29	49.76 3.40 -3.87	50.58 3.56 -4.61	50.51 3.38 -6.41	50.31 3.24 -6.61	49.43 3.17 -6.66	48.31 2.92 -5.90	58.62 4.23 -2.16	71.50 4.90 -6.07	73.54 5.31 -7.83	74.79 4.56 -18.45	68.13 4.73 -11.97	64.26 4.14 -17.84	48.49 3.19 -6.42	43.41 2.26 -8.42
HOLTSVILLE_IC_9 23698	42.78 1.97 -7.39	37.72 2.46 -7.91	32.24 2.47 -1.71	29.34 2.18 -1.52	27.47 2.13 -0.03	30.51 2.42 0.00	40.22 2.59 -8.56	42.04 2.39 -5.98	43.53 2.33 -6.96	46.95 2.94 -4.29	49.76 3.40 -3.87	50.58 3.56 -4.61	50.51 3.38 -6.41	50.31 3.24 -6.61	49.43 3.17 -6.66	48.31 2.92 -5.90	58.62 4.23 -2.16	71.50 4.90 -6.07	73.54 5.31 -7.83	74.79 4.56 -18.45	68.13 4.73 -11.97	64.26 4.14 -17.84	48.49 3.19 -6.42	43.41 2.26 -8.42
HQ_GEN_CEDARS 23644	34.05 0.63 0.00	27.90 0.55 0.00	28.59 0.53 0.00	26.13 0.49 0.00	25.79 0.48 0.00	28.65 0.56 0.00	29.97 0.90 0.00	34.61 0.94 0.00	35.10 0.86 0.00	40.67 0.95 0.00	43.64 1.15 0.00	43.34 0.93 0.00	41.62 0.90 0.00	41.31 0.85 0.00	40.43 0.83 0.00	40.32 0.83 0.00	53.48 1.25 0.00	61.80 1.27 0.00	61.79 1.39 0.00	53.28 1.50 0.00	52.82 1.39 0.00	43.08 0.80 0.00	39.54 0.66 0.00	33.38 0.65 0.00
HQ_GEN_CHAT DC 23651	28.38 0.10 5.14	27.46 0.11 0.00	28.14 0.08 0.00	25.72 0.08 0.00	25.39 0.08 0.00	28.20 0.11 0.00	29.33 0.26 0.00	33.91 0.24 0.00	34.45 0.21 0.00	39.96 0.24 0.00	42.79 0.30 0.00	42.62 0.21 0.00	40.96 0.24 0.00	40.70 0.24 0.00	39.80 0.20 0.00	39.73 0.24 0.00	52.44 0.21 0.00	60.71 0.18 0.00	60.58 0.18 0.00	52.09 0.31 0.00	51.74 0.31 0.00	42.36 0.08 0.00	38.96 0.08 0.00	32.83 0.10 0.00
HUDAV+59+74_TH_GRP 23620	48.12 2.54 -12.16	42.47 2.11 -13.01	33.01 2.13 -2.82	30.05 1.92 -2.49	27.26 1.90 -0.05	30.23 2.13 -0.01	45.33 2.18 -14.08	45.90 2.39 -9.84	48.19 2.50 -11.45	49.81 3.02 -7.07	52.22 3.36 -6.37	53.43 3.44 -7.58	54.57 3.30 -10.55	54.57 3.24 -10.87	53.72 3.17 -10.95	52.36 3.16 -9.71	59.97 4.18 -3.56	75.25 4.72 -10.00	75.48 4.65 -10.43	69.98 3.99 -14.21	61.65 3.96 -6.26	52.47 3.47 -6.72	52.41 2.96 -10.57	49.10 2.52 -13.85
HUDSON AVE_GT_3 23810	48.12 2.54 -12.16	42.47 2.11 -13.01	33.01 2.13 -2.82	30.05 1.92 -2.49	27.26 1.90 -0.05	30.23 2.13 -0.01	45.33 2.18 -14.08	45.90 2.39 -9.84	48.19 2.50 -11.45	49.81 3.02 -7.07	52.22 3.36 -6.37	53.43 3.44 -7.58	54.57 3.30 -10.55	54.57 3.24 -10.87	53.72 3.17 -10.95	52.36 3.16 -9.71	59.97 4.18 -3.56	75.25 4.72 -10.00	75.48 4.65 -10.43	69.98 3.99 -14.21	61.65 3.96 -6.26	52.47 3.47 -6.72	52.41 2.96 -10.57	49.10 2.52 -13.85
HUDSON AVE_GT_4 23540	48.12 2.54 -12.16	42.47 2.11 -13.01	33.01 2.13 -2.82	30.05 1.92 -2.49	27.26 1.90 -0.05	30.23 2.13 -0.01	45.33 2.18 -14.08	45.90 2.39 -9.84	48.19 2.50 -11.45	49.81 3.02 -7.07	52.22 3.36 -6.37	53.43 3.44 -7.58	54.57 3.30 -10.55	54.57 3.24 -10.87	53.72 3.17 -10.95	52.36 3.16 -9.71	59.97 4.18 -3.56	75.25 4.72 -10.00	75.48 4.65 -10.43	69.98 3.99 -14.21	61.65 3.96 -6.26	52.47 3.47 -6.72	52.41 2.96 -10.57	49.10 2.52 -13.85
HUDSON AVE_GT_5 23657	48.12 2.54 -12.16	42.47 2.11 -13.01	33.01 2.13 -2.82	30.05 1.92 -2.49	27.26 1.90 -0.05	30.23 2.13 -0.01	45.33 2.18 -14.08	45.90 2.39 -9.84	48.19 2.50 -11.45	49.81 3.02 -7.07	52.22 3.36 -6.37	53.43 3.44 -7.58	54.57 3.30 -10.55	54.57 3.24 -10.87	53.72 3.17 -10.95	52.36 3.16 -9.71	59.97 4.18 -3.56	75.25 4.72 -10.00	75.48 4.65 -10.43	69.98 3.99 -14.21	61.65 3.96 -6.26	52.47 3.47 -6.72	52.41 2.96 -10.57	49.10 2.52 -13.85
HUDSON_AVE_10 24168	48.12 2.54 -12.16	42.41 2.05 -13.01	32.96 2.08 -2.82	30.00 1.87 -2.49	27.23 1.87 -0.05	30.21 2.11 -0.01	45.27 2.12 -14.08	45.87 2.36 -9.84	48.16 2.47 -11.45	49.81 3.02 -7.07	52.22 3.36 -6.37	53.51 3.52 -7.58	54.61 3.34 -10.55	54.61 3.28 -10.87	53.76 3.21 -10.95	52.40 3.20 -9.71	60.02 4.23 -3.56	75.37 4.84 -10.00	75.60 4.77 -10.43	70.03 4.04 -14.21	61.75 4.06 -6.26	52.51 3.51 -6.72	52.41 2.96 -10.57	49.07 2.49 -13.85

HUNTLEY___63 23557	30.48 -2.94 0.00	24.40 -2.95 0.00	25.28 -2.78 0.00	23.23 -2.41 0.00	22.73 -2.58 0.00	25.28 -2.81 0.00	25.32 -3.75 0.00	30.40 -3.27 0.00	30.34 -3.90 0.00	34.72 -5.00 0.00	37.18 -5.31 0.00	37.07 -5.34 0.00	35.67 -5.05 0.00	35.56 -4.90 0.00	34.85 -4.75 0.00	34.75 -4.74 0.00	46.75 -5.48 0.00	54.42 -6.11 0.00	54.42 -5.98 0.00	45.82 -5.96 0.00	45.46 -5.97 0.00	38.09 -4.19 0.00	35.61 -3.27 0.00	29.16 -3.57 0.00
HUNTLEY___64 23558	30.48 -2.94 0.00	24.40 -2.95 0.00	25.28 -2.78 0.00	23.23 -2.41 0.00	22.73 -2.58 0.00	25.28 -2.81 0.00	25.32 -3.75 0.00	30.40 -3.27 0.00	30.34 -3.90 0.00	34.72 -5.00 0.00	37.18 -5.31 0.00	37.07 -5.34 0.00	35.67 -5.05 0.00	35.56 -4.90 0.00	34.85 -4.75 0.00	34.75 -4.74 0.00	46.75 -5.48 0.00	54.42 -6.11 0.00	54.42 -5.98 0.00	45.82 -5.96 0.00	45.46 -5.97 0.00	38.09 -4.19 0.00	35.61 -3.27 0.00	29.16 -3.57 0.00
HUNTLEY___65 23559	30.48 -2.94 0.00	24.40 -2.95 0.00	25.28 -2.78 0.00	23.23 -2.41 0.00	22.73 -2.58 0.00	25.28 -2.81 0.00	25.32 -3.75 0.00	30.40 -3.27 0.00	30.34 -3.90 0.00	34.72 -5.00 0.00	37.18 -5.31 0.00	37.07 -5.34 0.00	35.67 -5.05 0.00	35.56 -4.90 0.00	34.85 -4.75 0.00	34.75 -4.74 0.00	46.75 -5.48 0.00	54.42 -6.11 0.00	54.42 -5.98 0.00	45.82 -5.96 0.00	45.46 -5.97 0.00	38.09 -4.19 0.00	35.61 -3.27 0.00	29.16 -3.57 0.00
HUNTLEY___66 23560	30.48 -2.94 0.00	24.40 -2.95 0.00	25.28 -2.78 0.00	23.23 -2.41 0.00	22.73 -2.58 0.00	25.28 -2.81 0.00	25.32 -3.75 0.00	30.40 -3.27 0.00	30.34 -3.90 0.00	34.72 -5.00 0.00	37.18 -5.31 0.00	37.07 -5.34 0.00	35.67 -5.05 0.00	35.56 -4.90 0.00	34.85 -4.75 0.00	34.75 -4.74 0.00	46.75 -5.48 0.00	54.42 -6.11 0.00	54.42 -5.98 0.00	45.82 -5.96 0.00	45.46 -5.97 0.00	38.09 -4.19 0.00	35.61 -3.27 0.00	29.16 -3.57 0.00
HUNTLEY___67 23561	30.15 -3.27 0.00	24.15 -3.20 0.00	25.03 -3.03 0.00	23.02 -2.62 0.00	22.53 -2.78 0.00	25.03 -3.06 0.00	25.09 -3.98 0.00	30.07 -3.60 0.00	29.99 -4.25 0.00	34.32 -5.40 0.00	36.75 -5.74 0.00	36.64 -5.77 0.00	35.26 -5.46 0.00	35.16 -5.30 0.00	34.45 -5.15 0.00	34.36 -5.13 0.00	46.12 -6.11 0.00	53.69 -6.84 0.00	53.76 -6.64 0.00	45.26 -6.52 0.00	44.90 -6.53 0.00	37.63 -4.65 0.00	35.15 -3.73 0.00	28.90 -3.83 0.00
HUNTLEY___68 23562	30.15 -3.27 0.00	24.15 -3.20 0.00	25.03 -3.03 0.00	23.02 -2.62 0.00	22.53 -2.78 0.00	25.03 -3.06 0.00	25.09 -3.98 0.00	30.07 -3.60 0.00	29.99 -4.25 0.00	34.32 -5.40 0.00	36.75 -5.74 0.00	36.64 -5.77 0.00	35.26 -5.46 0.00	35.16 -5.30 0.00	34.45 -5.15 0.00	34.36 -5.13 0.00	46.12 -6.11 0.00	53.69 -6.84 0.00	53.76 -6.64 0.00	45.26 -6.52 0.00	44.90 -6.53 0.00	37.63 -4.65 0.00	35.15 -3.73 0.00	28.90 -3.83 0.00
INDECK___CORINTH 23802	33.65 0.23 0.00	27.51 0.16 0.00	28.17 0.11 0.00	25.72 0.08 0.00	25.44 0.13 0.00	28.23 0.14 0.00	29.22 0.15 0.00	33.87 0.20 0.00	34.65 0.41 0.00	40.43 0.71 0.00	43.47 0.98 0.00	43.51 1.10 0.00	41.74 1.02 0.00	41.39 0.93 0.00	40.51 0.91 0.00	40.44 0.95 0.00	53.64 1.41 0.00	62.35 1.82 0.00	62.03 1.63 0.00	53.18 1.40 0.00	52.66 1.23 0.00	43.17 0.89 0.00	39.42 0.54 0.00	33.06 0.33 0.00
INDECK___ILION 23567	33.92 0.50 0.00	27.73 0.38 0.00	28.45 0.39 0.00	26.00 0.36 0.00	25.66 0.35 0.00	28.48 0.39 0.00	29.45 0.38 0.00	34.18 0.51 0.00	34.79 0.55 0.00	40.40 0.68 0.00	43.25 0.76 0.00	43.17 0.76 0.00	41.45 0.73 0.00	41.19 0.73 0.00	40.31 0.71 0.00	40.20 0.71 0.00	53.27 1.04 0.00	61.80 1.27 0.00	61.67 1.27 0.00	52.82 1.04 0.00	52.41 0.98 0.00	43.08 0.80 0.00	39.54 0.66 0.00	33.25 0.52 0.00
INDECK___OLEAN 23982	31.21 -2.21 0.00	25.16 -2.19 0.00	26.04 -2.02 0.00	23.92 -1.72 0.00	23.39 -1.92 0.00	26.04 -2.05 0.00	26.31 -2.76 0.00	31.68 -1.99 0.00	31.77 -2.47 0.00	36.54 -3.18 0.00	39.18 -3.31 0.00	39.10 -3.31 0.00	37.67 -3.05 0.00	37.55 -2.91 0.00	36.79 -2.81 0.00	36.69 -2.80 0.00	49.36 -2.87 0.00	57.56 -2.97 0.00	57.74 -2.66 0.00	48.57 -3.21 0.00	48.09 -3.34 0.00	40.17 -2.11 0.00	37.13 -1.75 0.00	30.28 -2.45 0.00
INDECK___OSWEGO 23783	32.42 -1.00 0.00	26.47 -0.88 0.00	27.19 -0.87 0.00	24.85 -0.79 0.00	24.50 -0.81 0.00	27.19 -0.90 0.00	28.05 -1.02 0.00	32.59 -1.08 0.00	33.18 -1.06 0.00	38.41 -1.31 0.00	41.00 -1.49 0.00	40.93 -1.48 0.00	39.29 -1.43 0.00	39.04 -1.42 0.00	38.21 -1.39 0.00	38.11 -1.38 0.00	50.56 -1.67 0.00	58.77 -1.76 0.00	58.65 -1.75 0.00	50.12 -1.66 0.00	49.68 -1.75 0.00	40.93 -1.35 0.00	37.75 -1.13 0.00	31.78 -0.95 0.00
INDECK___YERKES 23781	30.48 -2.94 0.00	24.40 -2.95 0.00	25.28 -2.78 0.00	23.23 -2.41 0.00	22.73 -2.58 0.00	25.28 -2.81 0.00	25.32 -3.75 0.00	30.40 -3.27 0.00	30.34 -3.90 0.00	34.72 -5.00 0.00	37.18 -5.31 0.00	37.07 -5.34 0.00	35.67 -5.05 0.00	35.56 -4.90 0.00	34.85 -4.75 0.00	34.75 -4.74 0.00	46.75 -5.48 0.00	54.42 -6.11 0.00	54.42 -5.98 0.00	45.82 -5.96 0.00	45.46 -5.97 0.00	38.09 -4.19 0.00	35.61 -3.27 0.00	29.16 -3.57 0.00
INDIAN POINT_GT_1 24139	32.40 2.07 3.09	25.76 1.72 3.31	29.08 1.74 0.72	26.57 1.56 0.63	26.84 1.54 0.01	29.83 1.74 0.00	27.29 1.80 3.58	33.12 1.95 2.50	33.38 2.05 2.91	40.42 2.50 1.80	43.72 2.85 1.62	43.41 2.93 1.93	40.81 2.77 2.68	40.41 2.71 2.76	39.47 2.65 2.78	39.71 2.69 2.47	54.83 3.50 0.90	61.99 4.00 2.54	61.68 3.93 2.65	51.48 3.31 3.61	53.18 3.34 1.59	43.49 2.92 1.71	38.60 2.41 2.69	31.27 2.06 3.52
INDIAN POINT_GT_2 23659	32.40 2.07 3.09	25.76 1.72 3.31	29.08 1.74 0.72	26.57 1.56 0.63	26.84 1.54 0.01	29.83 1.74 0.00	27.29 1.80 3.58	33.12 1.95 2.50	33.38 2.05 2.91	40.42 2.50 1.80	43.72 2.85 1.62	43.41 2.93 1.93	40.81 2.77 2.68	40.41 2.71 2.76	39.47 2.65 2.78	39.71 2.69 2.47	54.83 3.50 0.90	61.99 4.00 2.54	61.68 3.93 2.65	51.48 3.31 3.61	53.18 3.34 1.59	43.49 2.92 1.71	38.60 2.41 2.69	31.27 2.06 3.52
INDIAN POINT_GT_3 24019	32.40 2.07 3.09	25.76 1.72 3.31	29.08 1.74 0.72	26.57 1.56 0.63	26.84 1.54 0.01	29.83 1.74 0.00	27.29 1.80 3.58	33.12 1.95 2.50	33.38 2.05 2.91	40.42 2.50 1.80	43.72 2.85 1.62	43.41 2.93 1.93	40.81 2.77 2.68	40.41 2.71 2.76	39.47 2.65 2.78	39.71 2.69 2.47	54.83 3.50 0.90	61.99 4.00 2.54	61.68 3.93 2.65	51.48 3.31 3.61	53.18 3.34 1.59	43.49 2.92 1.71	38.60 2.41 2.69	31.27 2.06 3.52
INDIAN POINT___2 23530	31.97 1.84 3.29	25.39 1.56 3.52	28.87 1.57 0.76	26.37 1.41 0.68	26.69 1.39 0.01	29.66 1.57 0.00	26.86 1.60 3.81	32.73 1.72 2.66	32.92 1.78 3.10	40.03 2.22 1.91	43.23 2.46 1.72	42.95 2.59 2.05	40.30 2.44 2.86	39.91 2.39 2.94	38.98 2.34 2.96	39.19 2.33 2.63	54.35 3.08 0.96	61.27 3.45 2.71	61.02 3.44 2.82	50.88 2.95 3.85	52.72 2.98 1.69	43.08 2.62 1.82	38.16 2.14 2.86	30.81 1.83 3.75
INDIAN POINT___3 23531	32.15 1.57 2.84	25.65 1.34 3.04	28.75 1.35 0.66	26.27 1.21 0.58	26.49 1.19 0.01	29.44 1.35 0.00	27.15 1.37 3.29	32.82 1.45 2.30	33.07 1.51 2.68	39.98 1.91 1.65	43.12 2.12 1.49	42.89 2.25 1.77	40.37 2.12 2.47	39.98 2.06 2.54	39.06 2.02 2.56	39.23 2.01 2.27	54.06 2.66 0.83	61.16 2.97 2.34	60.92 2.96 2.44	51.00 2.54 3.32	52.49 2.52 1.46	42.95 2.24 1.57	38.24 1.83 2.47	31.06 1.57 3.24

INDIAN PT_GT_GRP 23687	32.40 2.07 3.09	25.76 1.72 3.31	29.08 1.74 0.72	26.57 1.56 0.63	26.84 1.54 0.01	29.83 1.74 0.00	27.29 1.80 3.58	33.12 1.95 2.50	33.38 2.05 2.91	40.42 2.50 1.80	43.72 2.85 1.62	43.41 2.93 1.93	40.81 2.77 2.68	40.41 2.71 2.76	39.47 2.65 2.78	39.71 2.69 2.47	54.83 3.50 0.90	61.99 4.00 2.54	61.68 3.93 2.65	51.48 3.31 3.61	53.18 3.34 1.59	43.49 2.92 1.71	38.60 2.41 2.69	31.27 2.06 3.52
IP CORINTH___1 23988	33.65 0.23 0.00	27.51 0.16 0.00	28.17 0.11 0.00	25.72 0.08 0.00	25.44 0.13 0.00	28.23 0.14 0.00	29.22 0.15 0.00	33.87 0.20 0.00	34.65 0.41 0.00	40.43 0.71 0.00	43.47 0.98 0.00	43.51 1.10 0.00	41.74 1.02 0.00	41.39 0.93 0.00	40.51 0.91 0.00	40.44 0.95 0.00	53.64 1.41 0.00	62.35 1.82 0.00	62.03 1.63 0.00	53.18 1.40 0.00	52.66 1.23 0.00	43.17 0.89 0.00	39.42 0.54 0.00	33.06 0.33 0.00
IP___TICONDEROGA 23804	35.29 1.87 0.00	28.88 1.53 0.00	29.60 1.54 0.00	27.02 1.38 0.00	26.70 1.39 0.00	29.63 1.54 0.00	30.64 1.57 0.00	35.49 1.82 0.00	36.26 2.02 0.00	42.26 2.54 0.00	45.38 2.89 0.00	45.42 3.01 0.00	43.57 2.85 0.00	43.25 2.79 0.00	42.33 2.73 0.00	42.21 2.72 0.00	55.99 3.76 0.00	64.95 4.42 0.00	64.57 4.17 0.00	55.40 3.62 0.00	54.88 3.45 0.00	45.11 2.83 0.00	41.29 2.41 0.00	34.66 1.93 0.00
JARVIS____ 23743	33.49 0.07 0.00	27.40 0.05 0.00	28.12 0.06 0.00	25.69 0.05 0.00	25.36 0.05 0.00	28.15 0.06 0.00	29.10 0.03 0.00	33.70 0.03 0.00	34.31 0.07 0.00	39.80 0.08 0.00	42.57 0.08 0.00	42.49 0.08 0.00	40.80 0.08 0.00	40.54 0.08 0.00	39.68 0.08 0.00	39.57 0.08 0.00	52.33 0.10 0.00	60.65 0.12 0.00	60.52 0.12 0.00	51.88 0.10 0.00	51.53 0.10 0.00	42.36 0.08 0.00	38.96 0.08 0.00	32.80 0.07 0.00
JENNISON___1 23625	33.12 -0.30 0.00	27.05 -0.30 0.00	27.75 -0.31 0.00	25.38 -0.26 0.00	25.01 -0.30 0.00	27.81 -0.28 0.00	28.63 -0.44 0.00	33.43 -0.24 0.00	34.10 -0.14 0.00	39.60 -0.12 0.00	42.41 -0.08 0.00	42.37 -0.04 0.00	40.72 0.00 0.00	40.46 0.00 0.00	39.60 0.00 0.00	39.49 0.00 0.00	52.49 0.26 0.00	61.14 0.61 0.00	61.06 0.66 0.00	51.99 0.21 0.00	51.53 0.10 0.00	42.41 0.13 0.00	38.88 0.00 0.00	32.53 -0.20 0.00
JENNISON___2 23626	33.09 -0.33 0.00	26.99 -0.36 0.00	27.72 -0.34 0.00	25.36 -0.28 0.00	24.98 -0.33 0.00	27.75 -0.34 0.00	28.60 -0.47 0.00	33.37 -0.30 0.00	34.03 -0.21 0.00	39.52 -0.20 0.00	42.32 -0.17 0.00	42.28 -0.13 0.00	40.64 -0.08 0.00	40.38 -0.08 0.00	39.52 -0.08 0.00	39.41 -0.08 0.00	52.39 0.16 0.00	60.95 0.42 0.00	60.88 0.48 0.00	51.88 0.10 0.00	51.43 0.00 0.00	42.32 0.04 0.00	38.80 -0.08 0.00	32.50 -0.23 0.00
KEDC PORT_JEFF_GT2 24210	42.68 1.87 -7.39	37.69 2.43 -7.91	32.21 2.44 -1.71	29.31 2.15 -1.52	27.44 2.10 -0.03	30.48 2.39 0.00	40.13 2.50 -8.56	41.94 2.29 -5.98	43.43 2.23 -6.96	46.83 2.82 -4.29	49.63 3.27 -3.87	50.41 3.39 -4.61	50.39 3.26 -6.41	50.19 3.12 -6.61	49.31 3.05 -6.66	48.19 2.80 -5.90	58.41 4.02 -2.16	70.66 4.06 -6.07	72.76 4.53 -7.83	74.11 3.88 -18.45	67.98 4.58 -11.97	64.09 3.97 -17.84	48.37 3.07 -6.42	43.31 2.16 -8.42
KEDC PORT_JEFF_GT3 24211	42.68 1.87 -7.39	37.69 2.43 -7.91	32.21 2.44 -1.71	29.31 2.15 -1.52	27.44 2.10 -0.03	30.48 2.39 0.00	40.13 2.50 -8.56	41.94 2.29 -5.98	43.43 2.23 -6.96	46.83 2.82 -4.29	49.63 3.27 -3.87	50.41 3.39 -4.61	50.39 3.26 -6.41	50.19 3.12 -6.61	49.31 3.05 -6.66	48.19 2.80 -5.90	58.41 4.02 -2.16	71.14 4.54 -6.07	73.24 5.01 -7.83	74.48 4.25 -18.45	67.98 4.58 -11.97	64.09 3.97 -17.84	48.37 3.07 -6.42	43.31 2.16 -8.42
KEDC_GLWD_GT4 24219	43.18 2.37 -7.39	37.48 2.22 -7.91	32.01 2.24 -1.71	29.16 2.00 -1.52	27.31 1.97 -0.03	30.31 2.22 0.00	40.01 2.38 -8.56	42.14 2.49 -5.98	43.73 2.53 -6.96	47.15 3.14 -4.29	49.84 3.48 -3.87	50.58 3.56 -4.61	50.55 3.42 -6.41	50.39 3.32 -6.61	49.51 3.25 -6.66	48.55 3.16 -5.90	58.62 4.23 -2.16	71.56 4.96 -6.07	73.36 5.13 -7.83	74.58 4.35 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.41 3.11 -6.42	43.60 2.45 -8.42
KEDC_GLWD_GT5 24220	43.18 2.37 -7.39	37.48 2.22 -7.91	32.01 2.24 -1.71	29.16 2.00 -1.52	27.31 1.97 -0.03	30.31 2.22 0.00	40.01 2.38 -8.56	42.14 2.49 -5.98	43.73 2.53 -6.96	47.15 3.14 -4.29	49.84 3.48 -3.87	50.58 3.56 -4.61	50.55 3.42 -6.41	50.39 3.32 -6.61	49.51 3.25 -6.66	48.55 3.16 -5.90	58.62 4.23 -2.16	71.56 4.96 -6.07	73.36 5.13 -7.83	74.58 4.35 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.41 3.11 -6.42	43.60 2.45 -8.42
KENSICO____ 23655	31.73 2.14 3.83	25.03 1.78 4.10	28.99 1.82 0.89	26.49 1.64 0.79	26.88 1.59 0.02	29.89 1.80 0.00	26.50 1.86 4.43	32.56 1.99 3.10	32.72 2.09 3.61	40.03 2.54 2.23	43.34 2.85 2.00	42.95 2.93 2.39	40.21 2.81 3.32	39.79 2.75 3.42	38.84 2.69 3.45	39.12 2.69 3.06	54.66 3.55 1.12	61.38 4.00 3.15	61.11 3.99 3.28	50.68 3.37 4.47	52.85 3.39 1.97	43.16 3.00 2.12	38.04 2.49 3.33	30.50 2.13 4.36
KIAC_JFK_AIRPORT 23541	48.19 2.61 -12.16	42.41 2.05 -13.01	32.96 2.08 -2.82	30.00 1.87 -2.49	27.21 1.85 -0.05	30.21 2.11 -0.01	45.30 2.15 -14.08	45.93 2.42 -9.84	48.22 2.53 -11.45	49.93 3.14 -7.07	52.39 3.53 -6.37	53.72 3.73 -7.58	54.81 3.54 -10.55	54.85 3.52 -10.87	54.00 3.45 -10.95	52.64 3.44 -9.71	60.39 4.60 -3.56	75.80 5.27 -10.00	76.02 5.19 -10.43	70.39 4.40 -14.21	62.06 4.37 -6.26	52.68 3.68 -6.72	52.60 3.15 -10.57	49.13 2.55 -13.85
KINTIGH____ 23543	30.04 -3.38 0.00	24.21 -3.14 0.00	25.03 -3.03 0.00	22.97 -2.67 0.00	22.53 -2.78 0.00	25.03 -3.06 0.00	25.23 -3.84 0.00	30.03 -3.64 0.00	30.10 -4.14 0.00	34.52 -5.20 0.00	36.92 -5.57 0.00	36.81 -5.60 0.00	35.43 -5.29 0.00	35.28 -5.18 0.00	34.57 -5.03 0.00	34.47 -5.02 0.00	46.17 -6.06 0.00	53.75 -6.78 0.00	53.70 -6.70 0.00	45.41 -6.37 0.00	45.00 -6.43 0.00	37.59 -4.69 0.00	35.07 -3.81 0.00	28.97 -3.76 0.00
LEDERLE____ 23769	33.15 2.04 2.31	26.58 1.70 2.47	29.23 1.71 0.54	26.71 1.54 0.47	26.82 1.52 0.01	29.80 1.71 0.00	28.17 1.77 2.67	33.69 1.89 1.87	34.02 1.95 2.17	40.76 2.38 1.34	43.96 2.68 1.21	43.77 2.80 1.44	41.37 2.65 2.00	40.99 2.59 2.06	40.05 2.53 2.08	40.18 2.53 1.84	54.95 3.39 0.67	62.44 3.81 1.90	62.22 3.80 1.98	52.35 3.26 2.69	53.48 3.24 1.19	43.84 2.83 1.27	39.21 2.33 2.00	32.13 2.03 2.63
LINDEN COGEN____ 23786	47.99 2.41 -12.16	42.33 1.97 -13.01	32.87 1.99 -2.82	29.95 1.82 -2.49	27.16 1.80 -0.05	30.12 2.02 -0.01	45.18 2.03 -14.08	45.73 2.22 -9.84	47.95 2.26 -11.45	49.61 2.82 -7.07	52.00 3.14 -6.37	53.04 3.05 -7.58	54.16 2.89 -10.55	54.20 2.87 -10.87	53.36 2.81 -10.95	52.04 2.84 -9.71	59.45 3.66 -3.56	74.65 4.12 -10.00	74.88 4.05 -10.43	69.46 3.47 -14.21	61.19 3.50 -6.26	52.13 3.13 -6.72	52.06 2.61 -10.57	48.90 2.32 -13.85
LIPA_MISC_IPP 23656	42.71 1.90 -7.39	37.64 2.38 -7.91	32.18 2.41 -1.71	29.29 2.13 -1.52	27.42 2.08 -0.03	30.45 2.36 0.00	40.16 2.53 -8.56	41.97 2.32 -5.98	43.46 2.26 -6.96	46.87 2.86 -4.29	49.72 3.36 -3.87	50.50 3.48 -4.61	50.43 3.30 -6.41	50.23 3.16 -6.61	49.35 3.09 -6.66	48.23 2.84 -5.90	58.52 4.13 -2.16	71.38 4.78 -6.07	73.48 5.25 -7.83	74.68 4.45 -18.45	68.03 4.63 -11.97	64.18 4.06 -17.84	48.41 3.11 -6.42	43.34 2.19 -8.42

LITTLE FALLS___HYD 24013	34.32 0.90 0.00	28.06 0.71 0.00	28.79 0.73 0.00	26.31 0.67 0.00	25.97 0.66 0.00	28.82 0.73 0.00	29.83 0.76 0.00	34.61 0.94 0.00	35.30 1.06 0.00	40.99 1.27 0.00	43.89 1.40 0.00	43.85 1.44 0.00	42.10 1.38 0.00	41.80 1.34 0.00	40.91 1.31 0.00	40.79 1.30 0.00	54.16 1.93 0.00	62.95 2.42 0.00	62.82 2.42 0.00	53.80 2.02 0.00	53.33 1.90 0.00	43.80 1.52 0.00	40.16 1.28 0.00	33.71 0.98 0.00
LONG LAKE PHOENIX 24014	32.48 -0.94 0.00	26.50 -0.85 0.00	27.22 -0.84 0.00	24.87 -0.77 0.00	24.53 -0.78 0.00	27.25 -0.84 0.00	28.08 -0.99 0.00	32.66 -1.01 0.00	33.25 -0.99 0.00	38.53 -1.19 0.00	41.09 -1.40 0.00	41.01 -1.40 0.00	39.42 -1.30 0.00	39.17 -1.29 0.00	38.33 -1.27 0.00	38.23 -1.26 0.00	50.72 -1.51 0.00	58.96 -1.57 0.00	58.83 -1.57 0.00	50.28 -1.50 0.00	49.84 -1.59 0.00	41.05 -1.23 0.00	37.83 -1.05 0.00	31.85 -0.88 0.00
LOVETT___3 23632	32.19 1.17 2.40	25.83 1.04 2.56	28.54 1.04 0.56	26.07 0.92 0.49	26.21 0.91 0.01	29.10 1.01 0.00	27.35 1.05 2.77	32.74 1.01 1.94	33.04 1.06 2.26	39.72 1.39 1.39	42.81 1.57 1.25	42.62 1.70 1.49	40.23 1.59 2.08	39.90 1.58 2.14	38.98 1.54 2.16	39.08 1.50 1.91	53.51 1.98 0.70	60.74 2.18 1.97	60.52 2.17 2.05	50.84 1.86 2.80	52.10 1.90 1.23	42.69 1.73 1.32	38.16 1.36 2.08	31.18 1.18 2.73
LOVETT___4 23642	32.57 1.57 2.42	26.10 1.34 2.59	28.85 1.35 0.56	26.35 1.21 0.50	26.49 1.19 0.01	29.44 1.35 0.00	27.67 1.40 2.80	33.12 1.41 1.96	33.43 1.47 2.28	40.14 1.83 1.41	43.30 2.08 1.27	43.11 2.21 1.51	40.70 2.08 2.10	40.32 2.02 2.16	39.40 1.98 2.18	39.53 1.97 1.93	54.18 2.66 0.71	61.51 2.97 1.99	61.29 2.96 2.07	51.44 2.49 2.83	52.70 2.52 1.25	43.18 2.24 1.34	38.57 1.79 2.10	31.55 1.57 2.75
LOVETT___5 23593	32.57 1.57 2.42	26.10 1.34 2.59	28.85 1.35 0.56	26.35 1.21 0.50	26.49 1.19 0.01	29.44 1.35 0.00	27.67 1.40 2.80	33.12 1.41 1.96	33.43 1.47 2.28	40.14 1.83 1.41	43.30 2.08 1.27	43.11 2.21 1.51	40.70 2.08 2.10	40.32 2.02 2.16	39.40 1.98 2.18	39.53 1.97 1.93	54.18 2.66 0.71	61.51 2.97 1.99	61.29 2.96 2.07	51.44 2.49 2.83	52.70 2.52 1.25	43.18 2.24 1.34	38.57 1.79 2.10	31.55 1.57 2.75
LOWER RAQUET___HYD 24057	33.59 0.17 0.00	27.51 0.16 0.00	28.20 0.14 0.00	25.77 0.13 0.00	25.44 0.13 0.00	28.26 0.17 0.00	29.59 0.52 0.00	33.91 0.24 0.00	34.27 0.03 0.00	39.76 0.04 0.00	42.66 0.17 0.00	42.41 0.00 0.00	40.72 0.00 0.00	40.42 -0.04 0.00	39.56 -0.04 0.00	39.45 -0.04 0.00	52.28 0.05 0.00	60.53 0.00 0.00	60.82 0.42 0.00	52.71 0.93 0.00	52.30 0.87 0.00	42.58 0.30 0.00	39.07 0.19 0.00	32.96 0.23 0.00
LOWER___HUDSON 24059	34.56 1.14 0.00	28.31 0.96 0.00	29.01 0.95 0.00	26.49 0.85 0.00	26.17 0.86 0.00	29.05 0.96 0.00	30.00 0.93 0.00	34.75 1.08 0.00	35.44 1.20 0.00	41.27 1.55 0.00	44.27 1.78 0.00	44.28 1.87 0.00	42.47 1.75 0.00	42.16 1.70 0.00	41.26 1.66 0.00	41.15 1.66 0.00	54.42 2.19 0.00	63.07 2.54 0.00	62.82 2.42 0.00	53.90 2.12 0.00	53.54 2.11 0.00	44.06 1.78 0.00	40.32 1.44 0.00	33.88 1.15 0.00
MG INDUSTRY___DRP 24185	34.32 0.90 0.00	28.14 0.79 0.00	28.85 0.79 0.00	26.33 0.69 0.00	26.04 0.73 0.00	28.88 0.79 0.00	29.68 0.61 0.00	34.34 0.67 0.00	34.99 0.75 0.00	40.67 0.95 0.00	43.59 1.10 0.00	43.60 1.19 0.00	41.86 1.14 0.00	41.55 1.09 0.00	40.67 1.07 0.00	40.56 1.07 0.00	53.59 1.36 0.00	62.04 1.51 0.00	61.91 1.51 0.00	53.07 1.29 0.00	52.77 1.34 0.00	43.46 1.18 0.00	39.81 0.93 0.00	33.52 0.79 0.00
MILLIKEN___1 23584	29.98 -3.44 0.00	24.40 -2.95 0.00	25.00 -3.06 0.00	22.82 -2.82 0.00	22.50 -2.81 0.00	25.03 -3.06 0.00	25.84 -3.23 0.00	30.51 -3.16 0.00	31.16 -3.08 0.00	36.19 -3.53 0.00	38.75 -3.74 0.00	38.72 -3.69 0.00	37.18 -3.54 0.00	36.98 -3.48 0.00	36.15 -3.45 0.00	36.09 -3.40 0.00	48.16 -4.07 0.00	56.29 -4.24 0.00	56.11 -4.29 0.00	47.74 -4.04 0.00	47.16 -4.27 0.00	38.73 -3.55 0.00	35.54 -3.34 0.00	29.69 -3.04 0.00
MILLIKEN___2 23585	29.98 -3.44 0.00	24.37 -2.98 0.00	25.00 -3.06 0.00	22.82 -2.82 0.00	22.50 -2.81 0.00	25.03 -3.06 0.00	25.84 -3.23 0.00	30.47 -3.20 0.00	31.12 -3.12 0.00	36.15 -3.57 0.00	38.71 -3.78 0.00	38.68 -3.73 0.00	37.14 -3.58 0.00	36.94 -3.52 0.00	36.11 -3.49 0.00	36.05 -3.44 0.00	48.10 -4.13 0.00	56.23 -4.30 0.00	56.05 -4.35 0.00	47.69 -4.09 0.00	47.11 -4.32 0.00	38.69 -3.59 0.00	35.50 -3.38 0.00	29.65 -3.08 0.00
MILLIKEN___DIESEL 23629	30.15 -3.27 0.00	24.53 -2.82 0.00	25.14 -2.92 0.00	22.97 -2.67 0.00	22.63 -2.68 0.00	25.17 -2.92 0.00	26.02 -3.05 0.00	30.64 -3.03 0.00	31.33 -2.91 0.00	36.38 -3.34 0.00	38.96 -3.53 0.00	38.93 -3.48 0.00	37.38 -3.34 0.00	37.14 -3.32 0.00	36.35 -3.25 0.00	36.29 -3.20 0.00	48.42 -3.81 0.00	56.60 -3.93 0.00	56.41 -3.99 0.00	48.00 -3.78 0.00	47.42 -4.01 0.00	38.94 -3.34 0.00	35.73 -3.15 0.00	29.85 -2.88 0.00
MODEL_CITY_ENERGY 24167	30.25 -3.17 0.00	24.23 -3.12 0.00	25.11 -2.95 0.00	23.08 -2.56 0.00	22.58 -2.73 0.00	25.11 -2.98 0.00	25.12 -3.95 0.00	30.17 -3.50 0.00	30.06 -4.18 0.00	34.44 -5.28 0.00	36.84 -5.65 0.00	36.73 -5.68 0.00	35.34 -5.38 0.00	35.24 -5.22 0.00	34.53 -5.07 0.00	34.44 -5.05 0.00	46.28 -5.95 0.00	53.81 -6.72 0.00	53.82 -6.58 0.00	45.36 -6.42 0.00	45.00 -6.43 0.00	37.71 -4.57 0.00	35.34 -3.54 0.00	29.03 -3.70 0.00
MOHAWK_PAPER___DRP 24187	34.86 1.44 0.00	28.53 1.18 0.00	29.27 1.21 0.00	26.72 1.08 0.00	26.40 1.09 0.00	29.30 1.21 0.00	30.26 1.19 0.00	35.02 1.35 0.00	35.75 1.51 0.00	41.59 1.87 0.00	44.61 2.12 0.00	44.62 2.21 0.00	42.84 2.12 0.00	42.52 2.06 0.00	41.62 2.02 0.00	41.50 2.01 0.00	54.89 2.66 0.00	63.62 3.09 0.00	63.42 3.02 0.00	54.32 2.54 0.00	53.95 2.52 0.00	44.44 2.16 0.00	40.67 1.79 0.00	34.17 1.44 0.00
MONGAUP___HYD 23641	33.92 1.80 1.30	27.41 1.45 1.39	29.22 1.46 0.30	26.68 1.31 0.27	26.57 1.27 0.01	29.55 1.46 0.00	29.08 1.51 1.50	34.17 1.55 1.05	34.60 1.58 1.22	40.96 1.99 0.75	44.06 2.25 0.68	43.93 2.33 0.81	41.83 2.24 1.13	41.48 2.18 1.16	40.57 2.14 1.17	40.58 2.13 1.04	54.93 3.08 0.38	62.79 3.33 1.07	62.67 3.38 1.11	53.11 2.85 1.52	53.59 2.83 0.67	43.93 2.37 0.72	39.62 1.87 1.13	33.02 1.77 1.48
MONTAUK___DIESEL 23721	43.85 3.04 -7.39	38.49 3.23 -7.91	33.05 3.28 -1.71	30.03 2.87 -1.52	28.17 2.83 -0.03	31.29 3.20 0.00	41.26 3.63 -8.56	43.32 3.67 -5.98	44.93 3.73 -6.96	48.70 4.69 -4.29	51.71 5.35 -3.87	52.53 5.51 -4.61	52.38 5.25 -6.41	52.17 5.10 -6.61	51.21 4.95 -6.66	50.05 4.66 -5.90	61.18 6.79 -2.16	74.83 8.23 -6.07	77.11 8.88 -7.83	77.69 7.46 -18.45	70.96 7.56 -11.97	66.46 6.34 -17.84	50.16 4.86 -6.42	44.55 3.40 -8.42
N SALMON___HYD 24042	33.55 0.13 0.00	27.49 0.14 0.00	28.20 0.14 0.00	25.74 0.10 0.00	25.41 0.10 0.00	28.23 0.14 0.00	29.54 0.47 0.00	34.07 0.40 0.00	34.58 0.34 0.00	40.08 0.36 0.00	42.96 0.47 0.00	42.71 0.30 0.00	41.01 0.29 0.00	40.74 0.28 0.00	39.88 0.28 0.00	39.77 0.28 0.00	52.60 0.37 0.00	60.83 0.30 0.00	60.82 0.42 0.00	52.45 0.67 0.00	52.05 0.62 0.00	42.41 0.13 0.00	38.96 0.08 0.00	32.86 0.13 0.00

N.E._GEN_SANDY PD 24062	29.68 1.40 5.14	28.53 1.18 0.00	29.24 1.18 0.00	26.72 1.08 0.00	26.37 1.06 0.00	29.27 1.18 0.00	30.26 1.19 0.00	34.95 1.28 0.00	35.64 1.40 0.00	41.43 1.71 0.00	44.44 1.95 0.00	44.45 2.04 0.00	42.63 1.91 0.00	42.36 1.90 0.00	41.46 1.86 0.00	41.35 1.86 0.00	54.63 2.40 0.00	63.25 2.72 0.00	63.06 2.66 0.00	54.06 2.28 0.00	53.74 2.31 0.00	44.27 1.99 0.00	40.55 1.67 0.00	34.14 1.41 0.00
NARROWS_GT1_1 24228	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT1_2 24229	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT1_3 24230	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT1_4 24231	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT1_5 24232	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT1_6 24233	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT1_7 24234	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT1_8 24235	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT1_GRP 23726	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT2_1 24236	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT2_2 24237	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT2_3 24238	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT2_4 24239	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT2_5 24240	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT2_6 24241	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82

NARROWS_GT2_7 24242	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT2_8 24243	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NARROWS_GT2_GRP 23741	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.92 3.94 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.69 4.91 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NEG CAPITAL___MECHNVIL 23645	34.52 1.10 0.00	28.25 0.90 0.00	28.96 0.90 0.00	26.43 0.79 0.00	26.12 0.81 0.00	28.99 0.90 0.00	29.97 0.90 0.00	34.71 1.04 0.00	35.44 1.20 0.00	41.31 1.59 0.00	44.32 1.83 0.00	44.36 1.95 0.00	42.55 1.83 0.00	42.24 1.78 0.00	41.34 1.74 0.00	41.23 1.74 0.00	54.58 2.35 0.00	63.31 2.78 0.00	63.06 2.66 0.00	54.06 2.28 0.00	53.64 2.21 0.00	44.10 1.82 0.00	40.32 1.44 0.00	33.88 1.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.45 -1.97 0.00	25.60 -1.75 0.00	26.35 -1.71 0.00	24.13 -1.51 0.00	23.72 -1.59 0.00	26.38 -1.71 0.00	26.92 -2.15 0.00	31.68 -1.99 0.00	32.01 -2.23 0.00	36.98 -2.74 0.00	39.52 -2.97 0.00	39.44 -2.97 0.00	37.91 -2.81 0.00	37.75 -2.71 0.00	36.95 -2.65 0.00	36.84 -2.65 0.00	49.15 -3.08 0.00	57.32 -3.21 0.00	57.20 -3.20 0.00	48.57 -3.21 0.00	48.14 -3.29 0.00	39.87 -2.41 0.00	36.90 -1.98 0.00	30.60 -2.13 0.00
NEG CENTRAL___DRP 24199	31.72 -1.70 0.00	25.85 -1.50 0.00	26.57 -1.49 0.00	24.31 -1.33 0.00	23.92 -1.39 0.00	26.57 -1.52 0.00	27.27 -1.80 0.00	31.89 -1.78 0.00	32.36 -1.88 0.00	37.42 -2.30 0.00	40.03 -2.46 0.00	39.95 -2.46 0.00	38.40 -2.32 0.00	38.19 -2.27 0.00	37.38 -2.22 0.00	37.28 -2.21 0.00	49.62 -2.61 0.00	57.81 -2.72 0.00	57.74 -2.66 0.00	49.09 -2.69 0.00	48.65 -2.78 0.00	40.21 -2.07 0.00	37.09 -1.79 0.00	30.93 -1.80 0.00
NEG CENTRAL___INDECK 23768	32.12 -1.30 0.00	26.09 -1.26 0.00	26.91 -1.15 0.00	24.67 -0.97 0.00	24.20 -1.11 0.00	26.91 -1.18 0.00	27.35 -1.72 0.00	32.42 -1.25 0.00	32.77 -1.47 0.00	37.81 -1.91 0.00	40.49 -2.00 0.00	40.42 -1.99 0.00	38.89 -1.83 0.00	38.68 -1.78 0.00	37.90 -1.70 0.00	37.79 -1.70 0.00	50.66 -1.57 0.00	59.14 -1.39 0.00	59.13 -1.27 0.00	49.97 -1.81 0.00	49.48 -1.95 0.00	41.10 -1.18 0.00	37.91 -0.97 0.00	31.16 -1.57 0.00
NEG CENTRAL___SENECA 23627	31.35 -2.07 0.00	25.52 -1.83 0.00	26.26 -1.80 0.00	24.05 -1.59 0.00	23.64 -1.67 0.00	26.29 -1.80 0.00	26.89 -2.18 0.00	31.48 -2.19 0.00	31.91 -2.33 0.00	36.90 -2.82 0.00	39.47 -3.02 0.00	39.40 -3.01 0.00	37.87 -2.85 0.00	37.67 -2.79 0.00	36.91 -2.69 0.00	36.80 -2.69 0.00	49.10 -3.13 0.00	57.20 -3.33 0.00	57.20 -3.20 0.00	48.52 -3.26 0.00	48.04 -3.39 0.00	39.79 -2.49 0.00	36.70 -2.18 0.00	30.50 -2.23 0.00
NEG CENTRAL___STATE_STREET 24147	31.68 -1.74 0.00	25.82 -1.53 0.00	26.49 -1.57 0.00	24.20 -1.44 0.00	23.84 -1.47 0.00	26.52 -1.57 0.00	27.33 -1.74 0.00	32.02 -1.65 0.00	32.63 -1.61 0.00	37.81 -1.91 0.00	40.45 -2.04 0.00	40.42 -1.99 0.00	38.81 -1.91 0.00	38.60 -1.86 0.00	37.78 -1.82 0.00	37.67 -1.82 0.00	50.19 -2.04 0.00	58.53 -2.00 0.00	58.41 -1.99 0.00	49.71 -2.07 0.00	49.17 -2.26 0.00	40.50 -1.78 0.00	37.25 -1.63 0.00	31.13 -1.60 0.00
NEG MILLWOOD___DRP 24198	36.18 2.27 -0.49	29.77 1.89 -0.53	30.08 1.91 -0.11	27.46 1.72 -0.10	27.01 1.70 0.00	30.00 1.91 0.00	31.65 2.01 -0.57	36.22 2.15 -0.40	36.96 2.26 -0.46	42.79 2.78 -0.29	45.89 3.14 -0.26	45.94 3.22 -0.31	44.16 3.01 -0.43	43.89 2.99 -0.44	42.97 2.93 -0.44	42.80 2.92 -0.39	56.29 3.92 -0.14	65.35 4.42 -0.40	65.11 4.29 -0.42	56.04 3.68 -0.58	55.33 3.65 -0.25	45.72 3.17 -0.27	41.95 2.64 -0.43	35.52 2.23 -0.56
NEG NORTH_FLCN_SEA 23793	33.19 -0.23 0.00	27.19 -0.16 0.00	27.89 -0.17 0.00	25.46 -0.18 0.00	25.13 -0.18 0.00	27.92 -0.17 0.00	29.22 0.15 0.00	33.77 0.10 0.00	34.31 0.07 0.00	39.72 0.00 0.00	42.62 0.13 0.00	42.33 -0.08 0.00	40.64 -0.08 0.00	40.38 -0.08 0.00	39.52 -0.08 0.00	39.41 -0.08 0.00	52.18 -0.05 0.00	60.29 -0.24 0.00	60.16 -0.24 0.00	51.78 0.00 0.00	51.38 -0.05 0.00	41.94 -0.34 0.00	38.49 -0.39 0.00	32.50 -0.23 0.00
NEG NORTH_KES_CHATEGAY 23792	33.45 0.03 0.00	27.40 0.05 0.00	28.12 0.06 0.00	25.69 0.05 0.00	25.36 0.05 0.00	28.15 0.06 0.00	29.45 0.38 0.00	34.04 0.37 0.00	34.55 0.31 0.00	40.04 0.32 0.00	42.91 0.42 0.00	42.66 0.25 0.00	40.96 0.24 0.00	40.70 0.24 0.00	39.84 0.24 0.00	39.73 0.24 0.00	52.54 0.31 0.00	60.77 0.24 0.00	60.64 0.24 0.00	52.19 0.41 0.00	51.84 0.41 0.00	42.24 -0.04 0.00	38.84 -0.04 0.00	32.76 0.03 0.00
NEG NORTH___ALICE_FALLS 23915	33.39 -0.03 0.00	27.38 0.03 0.00	28.06 0.00 0.00	25.64 0.00 0.00	25.31 0.00 0.00	28.09 0.00 0.00	29.42 0.35 0.00	34.01 0.34 0.00	34.55 0.31 0.00	40.00 0.28 0.00	42.91 0.42 0.00	42.62 0.21 0.00	40.92 0.20 0.00	40.66 0.20 0.00	39.80 0.20 0.00	39.69 0.20 0.00	52.54 0.31 0.00	60.71 0.18 0.00	60.58 0.18 0.00	52.14 0.36 0.00	51.74 0.31 0.00	42.24 -0.04 0.00	38.76 -0.12 0.00	32.73 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	33.39 -0.03 0.00	27.38 0.03 0.00	28.06 0.00 0.00	25.64 0.00 0.00	25.31 0.00 0.00	28.12 0.03 0.00	29.42 0.35 0.00	34.01 0.34 0.00	34.55 0.31 0.00	40.00 0.28 0.00	42.91 0.42 0.00	42.62 0.21 0.00	40.92 0.20 0.00	40.66 0.20 0.00	39.80 0.20 0.00	39.69 0.20 0.00	52.54 0.31 0.00	60.71 0.18 0.00	60.58 0.18 0.00	52.14 0.36 0.00	51.74 0.31 0.00	42.24 -0.04 0.00	38.76 -0.12 0.00	32.73 0.00 0.00
NEG NORTH___PLATTSBURG 23628	33.39 -0.03 0.00	27.38 0.03 0.00	28.06 0.00 0.00	25.64 0.00 0.00	25.31 0.00 0.00	28.09 0.00 0.00	29.42 0.35 0.00	34.01 0.34 0.00	34.55 0.31 0.00	40.00 0.28 0.00	42.91 0.42 0.00	42.62 0.21 0.00	40.92 0.20 0.00	40.66 0.20 0.00	39.80 0.20 0.00	39.69 0.20 0.00	52.54 0.31 0.00	60.71 0.18 0.00	60.58 0.18 0.00	52.14 0.36 0.00	51.74 0.31 0.00	42.24 -0.04 0.00	38.76 -0.12 0.00	32.73 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	30.18 -3.24 0.00	24.18 -3.17 0.00	25.06 -3.00 0.00	23.05 -2.59 0.00	22.55 -2.76 0.00	25.06 -3.03 0.00	25.09 -3.98 0.00	30.13 -3.54 0.00	30.06 -4.18 0.00	34.40 -5.32 0.00	36.84 -5.65 0.00	36.73 -5.68 0.00	35.34 -5.38 0.00	35.24 -5.22 0.00	34.53 -5.07 0.00	34.44 -5.05 0.00	46.28 -5.95 0.00	53.75 -6.78 0.00	53.76 -6.64 0.00	45.26 -6.52 0.00	45.00 -6.43 0.00	37.71 -4.57 0.00	35.30 -3.58 0.00	28.97 -3.76 0.00

NEG WEST___LANCASTR 23811	29.88 -3.54 0.00	24.10 -3.25 0.00	24.92 -3.14 0.00	22.90 -2.74 0.00	22.40 -2.91 0.00	24.94 -3.15 0.00	25.15 -3.92 0.00	30.10 -3.57 0.00	30.20 -4.04 0.00	34.72 -5.00 0.00	37.18 -5.31 0.00	37.07 -5.34 0.00	35.71 -5.01 0.00	35.56 -4.90 0.00	34.85 -4.75 0.00	34.75 -4.74 0.00	46.64 -5.59 0.00	54.36 -6.17 0.00	54.48 -5.92 0.00	45.88 -5.90 0.00	45.46 -5.97 0.00	38.01 -4.27 0.00	35.26 -3.62 0.00	28.93 -3.80 0.00
NEG_PENN_ALLEGHNY 23528	32.28 -1.14 0.00	26.39 -0.96 0.00	27.11 -0.95 0.00	24.82 -0.82 0.00	24.42 -0.89 0.00	27.13 -0.96 0.00	27.91 -1.16 0.00	32.53 -1.14 0.00	33.04 -1.20 0.00	38.29 -1.43 0.00	41.00 -1.49 0.00	40.93 -1.48 0.00	39.34 -1.38 0.00	39.08 -1.38 0.00	38.29 -1.31 0.00	38.19 -1.30 0.00	50.66 -1.57 0.00	58.84 -1.69 0.00	58.89 -1.51 0.00	50.12 -1.66 0.00	49.73 -1.70 0.00	41.10 -1.18 0.00	37.79 -1.09 0.00	31.65 -1.08 0.00
NEG___GEN_MONROE 24207	31.88 -1.54 0.00	25.90 -1.45 0.00	26.71 -1.35 0.00	24.49 -1.15 0.00	24.04 -1.27 0.00	26.74 -1.35 0.00	27.12 -1.95 0.00	32.19 -1.48 0.00	32.46 -1.78 0.00	37.42 -2.30 0.00	40.03 -2.46 0.00	39.95 -2.46 0.00	38.44 -2.28 0.00	38.28 -2.18 0.00	37.46 -2.14 0.00	37.40 -2.09 0.00	50.09 -2.14 0.00	58.47 -2.06 0.00	58.41 -1.99 0.00	49.40 -2.38 0.00	48.91 -2.52 0.00	40.63 -1.65 0.00	37.67 -1.21 0.00	30.90 -1.83 0.00
NEPA___ENERGY 23901	29.31 -4.11 0.00	23.79 -3.56 0.00	24.64 -3.42 0.00	22.61 -3.03 0.00	22.10 -3.21 0.00	24.61 -3.48 0.00	24.97 -4.10 0.00	29.60 -4.07 0.00	29.82 -4.42 0.00	34.36 -5.36 0.00	36.80 -5.69 0.00	36.73 -5.68 0.00	35.34 -5.38 0.00	35.20 -5.26 0.00	34.53 -5.07 0.00	34.40 -5.09 0.00	46.02 -6.21 0.00	53.69 -6.84 0.00	53.94 -6.46 0.00	45.36 -6.42 0.00	44.95 -6.48 0.00	37.50 -4.78 0.00	34.60 -4.28 0.00	28.54 -4.19 0.00
NEVERSINK___HYD 23608	35.19 1.77 0.00	28.77 1.42 0.00	29.52 1.46 0.00	26.95 1.31 0.00	26.58 1.27 0.00	29.52 1.43 0.00	30.58 1.51 0.00	35.25 1.58 0.00	35.85 1.61 0.00	41.75 2.03 0.00	44.74 2.25 0.00	44.74 2.33 0.00	42.92 2.20 0.00	42.64 2.18 0.00	41.74 2.14 0.00	41.58 2.09 0.00	55.21 2.98 0.00	63.74 3.21 0.00	63.66 3.26 0.00	54.52 2.74 0.00	54.16 2.73 0.00	44.65 2.37 0.00	40.75 1.87 0.00	34.50 1.77 0.00
NIAGARA___ 23760	30.15 -3.27 0.00	24.12 -3.23 0.00	25.00 -3.06 0.00	22.97 -2.67 0.00	22.48 -2.83 0.00	25.00 -3.09 0.00	25.00 -4.07 0.00	29.97 -3.70 0.00	29.86 -4.38 0.00	34.12 -5.60 0.00	36.54 -5.95 0.00	36.39 -6.02 0.00	35.06 -5.66 0.00	34.96 -5.50 0.00	34.21 -5.39 0.00	34.12 -5.37 0.00	45.81 -6.42 0.00	53.33 -7.20 0.00	53.33 -7.07 0.00	44.94 -6.84 0.00	44.59 -6.84 0.00	37.38 -4.90 0.00	35.03 -3.85 0.00	28.87 -3.86 0.00
NINE_MILE_1 23575	32.18 -1.24 0.00	26.28 -1.07 0.00	26.99 -1.07 0.00	24.67 -0.97 0.00	24.32 -0.99 0.00	27.02 -1.07 0.00	27.88 -1.19 0.00	32.36 -1.31 0.00	32.87 -1.37 0.00	38.09 -1.63 0.00	40.62 -1.87 0.00	40.54 -1.87 0.00	38.93 -1.79 0.00	38.68 -1.78 0.00	37.86 -1.74 0.00	37.75 -1.74 0.00	50.04 -2.19 0.00	58.11 -2.42 0.00	57.98 -2.42 0.00	49.55 -2.23 0.00	49.17 -2.26 0.00	40.55 -1.73 0.00	37.44 -1.44 0.00	31.52 -1.21 0.00
NINE_MILE_2 23744	32.12 -1.30 0.00	26.23 -1.12 0.00	26.94 -1.12 0.00	24.64 -1.00 0.00	24.30 -1.01 0.00	26.97 -1.12 0.00	27.82 -1.25 0.00	32.29 -1.38 0.00	32.84 -1.40 0.00	38.01 -1.71 0.00	40.54 -1.95 0.00	40.46 -1.95 0.00	38.85 -1.87 0.00	38.60 -1.86 0.00	37.82 -1.78 0.00	37.67 -1.82 0.00	49.93 -2.30 0.00	57.99 -2.54 0.00	57.86 -2.54 0.00	49.45 -2.33 0.00	49.12 -2.31 0.00	40.46 -1.82 0.00	37.36 -1.52 0.00	31.45 -1.28 0.00
NM_CAPITAL___DRP 24208	34.72 1.30 0.00	28.44 1.09 0.00	29.15 1.09 0.00	26.61 0.97 0.00	26.32 1.01 0.00	29.19 1.10 0.00	30.15 1.08 0.00	34.88 1.21 0.00	35.58 1.34 0.00	41.39 1.67 0.00	44.40 1.91 0.00	44.40 1.99 0.00	42.63 1.91 0.00	42.32 1.86 0.00	41.42 1.82 0.00	41.31 1.82 0.00	54.58 2.35 0.00	63.19 2.66 0.00	63.00 2.60 0.00	54.01 2.23 0.00	53.64 2.21 0.00	44.22 1.94 0.00	40.47 1.59 0.00	34.04 1.31 0.00
NM_CENTRAL___DRP 24181	32.62 -0.80 0.00	26.61 -0.74 0.00	27.30 -0.76 0.00	24.97 -0.67 0.00	24.63 -0.68 0.00	27.33 -0.76 0.00	28.17 -0.90 0.00	32.79 -0.88 0.00	33.35 -0.89 0.00	38.65 -1.07 0.00	41.26 -1.23 0.00	41.18 -1.23 0.00	39.54 -1.18 0.00	39.33 -1.13 0.00	38.49 -1.11 0.00	38.38 -1.11 0.00	50.92 -1.31 0.00	59.20 -1.33 0.00	59.07 -1.33 0.00	50.43 -1.35 0.00	50.04 -1.39 0.00	41.22 -1.06 0.00	37.99 -0.89 0.00	31.94 -0.79 0.00
NM_FRONTIER___DRP 24179	30.28 -3.14 0.00	24.23 -3.12 0.00	25.11 -2.95 0.00	23.10 -2.54 0.00	22.60 -2.71 0.00	25.11 -2.98 0.00	25.12 -3.95 0.00	30.17 -3.50 0.00	30.06 -4.18 0.00	34.36 -5.36 0.00	36.75 -5.74 0.00	36.64 -5.77 0.00	35.26 -5.46 0.00	35.16 -5.30 0.00	34.45 -5.15 0.00	34.36 -5.13 0.00	46.17 -6.06 0.00	53.75 -6.78 0.00	53.76 -6.64 0.00	45.26 -6.52 0.00	44.90 -6.53 0.00	37.67 -4.61 0.00	35.30 -3.58 0.00	29.03 -3.70 0.00
NM_ST_REGIS___HYD 24053	33.65 0.23 0.00	27.54 0.19 0.00	28.26 0.20 0.00	25.82 0.18 0.00	25.46 0.15 0.00	28.29 0.20 0.00	29.62 0.55 0.00	34.01 0.34 0.00	34.41 0.17 0.00	39.92 0.20 0.00	42.83 0.34 0.00	42.54 0.13 0.00	40.84 0.12 0.00	40.58 0.12 0.00	39.72 0.12 0.00	39.61 0.12 0.00	52.44 0.21 0.00	60.71 0.18 0.00	60.94 0.54 0.00	52.76 0.98 0.00	52.36 0.93 0.00	42.62 0.34 0.00	39.11 0.23 0.00	32.99 0.26 0.00
NORTHPORT___1 23551	42.31 1.50 -7.39	37.45 2.19 -7.91	31.99 2.22 -1.71	29.11 1.95 -1.52	27.24 1.90 -0.03	30.25 2.16 0.00	39.84 2.21 -8.56	41.47 1.82 -5.98	42.88 1.68 -6.96	46.15 2.14 -4.29	48.87 2.51 -3.87	49.65 2.63 -4.61	49.61 2.48 -6.41	49.46 2.39 -6.61	48.60 2.34 -6.66	47.52 2.13 -5.90	57.47 3.08 -2.16	70.05 3.45 -6.07	72.03 3.80 -7.83	73.54 3.31 -18.45	66.90 3.50 -11.97	63.21 3.09 -17.84	47.94 2.64 -6.42	43.05 1.90 -8.42
NORTHPORT___2 23552	42.31 1.50 -7.39	37.45 2.19 -7.91	31.99 2.22 -1.71	29.11 1.95 -1.52	27.24 1.90 -0.03	30.25 2.16 0.00	39.84 2.21 -8.56	41.50 1.85 -5.98	42.88 1.68 -6.96	46.15 2.14 -4.29	48.87 2.51 -3.87	49.65 2.63 -4.61	49.61 2.48 -6.41	49.46 2.39 -6.61	48.60 2.34 -6.66	47.52 2.13 -5.90	57.47 3.08 -2.16	70.05 3.45 -6.07	72.03 3.80 -7.83	73.54 3.31 -18.45	66.90 3.50 -11.97	63.21 3.09 -17.84	47.83 2.53 -6.42	42.95 1.80 -8.42
NORTHPORT___3 23553	42.71 1.90 -7.39	37.50 2.24 -7.91	32.01 2.24 -1.71	29.16 2.00 -1.52	27.29 1.95 -0.03	30.31 2.22 0.00	40.04 2.41 -8.56	41.84 2.19 -5.98	43.29 2.09 -6.96	46.47 2.46 -4.29	49.21 2.85 -3.87	49.99 2.97 -4.61	49.94 2.81 -6.41	49.78 2.71 -6.61	48.91 2.65 -6.66	47.88 2.49 -5.90	57.89 3.50 -2.16	70.60 4.00 -6.07	72.52 4.29 -7.83	74.01 3.78 -18.45	67.26 3.86 -11.97	63.50 3.38 -17.84	47.91 2.61 -6.42	43.15 2.00 -8.42
NORTHPORT___4 23650	42.61 1.80 -7.39	37.48 2.22 -7.91	31.99 2.22 -1.71	29.13 1.97 -1.52	27.26 1.92 -0.03	30.28 2.19 0.00	40.01 2.38 -8.56	41.77 2.12 -5.98	43.15 1.95 -6.96	46.31 2.30 -4.29	49.04 2.68 -3.87	49.82 2.80 -4.61	49.78 2.65 -6.41	49.62 2.55 -6.61	48.75 2.49 -6.66	47.72 2.33 -5.90	57.68 3.29 -2.16	70.35 3.75 -6.07	72.28 4.05 -7.83	73.80 3.57 -18.45	67.05 3.65 -11.97	63.33 3.21 -17.84	47.75 2.45 -6.42	43.02 1.87 -8.42

NORTHPORT___IC 23718	42.41 1.60 -7.39	37.48 2.22 -7.91	32.01 2.24 -1.71	29.13 1.97 -1.52	27.26 1.92 -0.03	30.28 2.19 0.00	39.90 2.27 -8.56	41.60 1.95 -5.98	43.01 1.81 -6.96	46.31 2.30 -4.29	49.04 2.68 -3.87	49.82 2.80 -4.61	49.78 2.65 -6.41	49.62 2.55 -6.61	48.75 2.49 -6.66	47.68 2.29 -5.90	57.68 3.29 -2.16	70.29 3.69 -6.07	72.28 4.05 -7.83	73.75 3.52 -18.45	67.10 3.70 -11.97	63.42 3.30 -17.84	47.98 2.68 -6.42	43.08 1.93 -8.42
NSINS_S_GLNS_FALLS 23858	34.09 0.67 0.00	27.90 0.55 0.00	28.57 0.51 0.00	26.08 0.44 0.00	25.77 0.46 0.00	28.60 0.51 0.00	29.59 0.52 0.00	34.31 0.64 0.00	35.10 0.86 0.00	40.95 1.23 0.00	43.98 1.49 0.00	44.02 1.61 0.00	42.23 1.51 0.00	41.92 1.46 0.00	41.03 1.43 0.00	40.91 1.42 0.00	54.27 2.04 0.00	63.07 2.54 0.00	62.76 2.36 0.00	53.75 1.97 0.00	53.28 1.85 0.00	43.72 1.44 0.00	39.93 1.05 0.00	33.48 0.75 0.00
NUCOR_STEEL___DRP 24197	31.68 -1.74 0.00	25.82 -1.53 0.00	26.49 -1.57 0.00	24.20 -1.44 0.00	23.84 -1.47 0.00	26.52 -1.57 0.00	27.33 -1.74 0.00	32.02 -1.65 0.00	32.63 -1.61 0.00	37.81 -1.91 0.00	40.45 -2.04 0.00	40.42 -1.99 0.00	38.81 -1.91 0.00	38.60 -1.86 0.00	37.78 -1.82 0.00	37.67 -1.82 0.00	50.19 -2.04 0.00	58.53 -2.00 0.00	58.41 -1.99 0.00	49.71 -2.07 0.00	49.17 -2.26 0.00	40.50 -1.78 0.00	37.25 -1.63 0.00	31.13 -1.60 0.00
NYISO_LBMP_REFERENCE 24008	33.42 0.00 0.00	27.35 0.00 0.00	28.06 0.00 0.00	25.64 0.00 0.00	25.31 0.00 0.00	28.09 0.00 0.00	29.07 0.00 0.00	33.67 0.00 0.00	34.24 0.00 0.00	39.72 0.00 0.00	42.49 0.00 0.00	42.41 0.00 0.00	40.72 0.00 0.00	40.46 0.00 0.00	39.60 0.00 0.00	39.49 0.00 0.00	52.23 0.00 0.00	60.53 0.00 0.00	60.40 0.00 0.00	51.78 0.00 0.00	51.43 0.00 0.00	42.28 0.00 0.00	38.88 0.00 0.00	32.73 0.00 0.00
NYPA_BRENTWD___GT 24164	42.78 1.97 -7.39	37.72 2.46 -7.91	32.24 2.47 -1.71	29.34 2.18 -1.52	27.47 2.13 -0.03	30.51 2.42 0.00	40.22 2.59 -8.56	42.04 2.39 -5.98	43.49 2.29 -6.96	46.91 2.90 -4.29	49.72 3.36 -3.87	50.50 3.48 -4.61	50.43 3.30 -6.41	50.27 3.20 -6.61	49.35 3.09 -6.66	48.27 2.88 -5.90	58.57 4.18 -2.16	71.08 4.48 -6.07	73.12 4.89 -7.83	74.42 4.19 -18.45	67.72 4.32 -11.97	64.14 4.02 -17.84	48.49 3.19 -6.42	43.44 2.29 -8.42
NYPA_GOWANUS___GT5 24156	48.46 2.91 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.21 2.08 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.27 3.50 -7.05	52.71 3.87 -6.35	53.92 3.94 -7.57	55.00 3.75 -10.53	55.03 3.72 -10.85	54.13 3.60 -10.93	52.77 3.59 -9.69	60.69 4.91 -3.55	76.01 5.51 -9.97	76.30 5.50 -10.40	70.62 4.66 -14.18	62.40 4.73 -6.24	53.00 4.02 -6.70	52.88 3.46 -10.54	49.43 2.88 -13.82
NYPA_GOWANUS___GT6 24157	48.46 2.91 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.21 2.08 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.74 3.08 -11.42	50.27 3.50 -7.05	52.71 3.87 -6.35	53.92 3.94 -7.57	55.00 3.75 -10.53	55.03 3.72 -10.85	54.13 3.60 -10.93	52.77 3.59 -9.69	60.69 4.91 -3.55	76.01 5.51 -9.97	76.30 5.50 -10.40	70.62 4.66 -14.18	62.40 4.73 -6.24	53.00 4.02 -6.70	52.88 3.46 -10.54	49.43 2.88 -13.82
NYPA_HARLEM_RVR_GT1 24160	48.25 2.74 -12.09	42.52 2.24 -12.93	33.14 2.27 -2.81	30.15 2.00 -2.51	27.37 2.00 -0.06	30.23 2.13 -0.01	45.52 2.33 -14.12	46.01 2.56 -9.78	48.36 2.74 -11.38	50.00 3.26 -7.02	52.43 3.61 -6.33	53.68 3.73 -7.54	54.74 3.54 -10.48	54.79 3.52 -10.81	53.94 3.45 -10.89	52.67 3.44 -9.74	60.34 4.54 -3.57	75.62 5.15 -9.94	75.89 5.13 -10.36	70.25 4.35 -14.12	62.08 4.37 -6.28	52.72 3.76 -6.68	52.57 3.19 -10.50	49.17 2.68 -13.76
NYPA_HARLEM_RVR_GT2 24161	48.25 2.74 -12.09	42.52 2.24 -12.93	33.14 2.27 -2.81	30.15 2.00 -2.51	27.37 2.00 -0.06	30.23 2.13 -0.01	45.52 2.33 -14.12	46.01 2.56 -9.78	48.36 2.74 -11.38	50.00 3.26 -7.02	52.43 3.61 -6.33	53.68 3.73 -7.54	54.74 3.54 -10.48	54.79 3.52 -10.81	53.94 3.45 -10.89	52.67 3.44 -9.74	60.34 4.54 -3.57	75.62 5.15 -9.94	75.89 5.13 -10.36	70.25 4.35 -14.12	62.08 4.37 -6.28	52.72 3.76 -6.68	52.57 3.19 -10.50	49.17 2.68 -13.76
NYPA_KENT___GT 24152	48.39 2.84 -12.13	42.71 2.38 -12.98	33.28 2.41 -2.81	30.18 2.05 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.59 2.47 -14.05	46.25 2.76 -9.82	48.61 2.95 -11.42	50.15 3.38 -7.05	52.58 3.74 -6.35	53.80 3.82 -7.57	54.92 3.67 -10.53	54.91 3.60 -10.85	54.05 3.52 -10.93	52.69 3.51 -9.69	60.34 4.70 -3.41	75.45 5.33 -9.59	76.11 5.31 -10.40	69.92 4.51 -13.63	61.96 4.53 -6.00	52.87 3.89 -6.70	52.76 3.34 -10.54	49.36 2.81 -13.82
NYPA_POUCH1___GT 24155	48.49 2.94 -12.13	42.79 2.46 -12.98	33.40 2.53 -2.81	30.23 2.10 -2.49	27.36 2.00 -0.05	30.26 2.16 -0.01	45.74 2.62 -14.05	46.39 2.90 -9.82	48.78 3.12 -11.42	50.30 3.53 -7.05	52.75 3.91 -6.35	53.97 3.99 -7.57	55.04 3.79 -10.53	55.07 3.76 -10.85	54.17 3.64 -10.93	52.81 3.63 -9.69	60.74 4.96 -3.55	76.07 5.57 -9.97	76.36 5.56 -10.40	70.67 4.71 -14.18	62.40 4.73 -6.24	53.04 4.06 -6.70	52.88 3.46 -10.54	49.46 2.91 -13.82
NYPA_VERNON___GT2 24162	48.29 2.74 -12.13	42.60 2.27 -12.98	33.17 2.30 -2.81	30.16 2.03 -2.49	27.33 1.97 -0.05	30.26 2.16 -0.01	45.47 2.35 -14.05	46.08 2.59 -9.82	48.43 2.77 -11.42	50.03 3.26 -7.05	52.45 3.61 -6.35	53.67 3.69 -7.57	54.79 3.54 -10.53	54.79 3.48 -10.85	53.94 3.41 -10.93	52.58 3.40 -9.69	59.99 4.49 -3.27	74.81 5.08 -9.20	75.87 5.07 -10.40	69.16 4.30 -13.08	61.51 4.32 -5.76	52.70 3.72 -6.70	52.61 3.19 -10.54	49.27 2.72 -13.82
NYPA_VERNON___GT3 24163	48.29 2.74 -12.13	42.60 2.27 -12.98	33.17 2.30 -2.81	30.16 2.03 -2.49	27.33 1.97 -0.05	30.26 2.16 -0.01	45.47 2.35 -14.05	46.08 2.59 -9.82	48.43 2.77 -11.42	50.03 3.26 -7.05	52.45 3.61 -6.35	53.67 3.69 -7.57	54.79 3.54 -10.53	54.79 3.48 -10.85	53.94 3.41 -10.93	52.58 3.40 -9.69	59.99 4.49 -3.27	74.81 5.08 -9.20	75.87 5.07 -10.40	69.16 4.30 -13.08	61.51 4.32 -5.76	52.70 3.72 -6.70	52.61 3.19 -10.54	49.27 2.72 -13.82
NYPA___HOLTSVILL 23794	42.61 1.80 -7.39	37.58 2.32 -7.91	32.10 2.33 -1.71	29.21 2.05 -1.52	27.36 2.02 -0.03	30.37 2.28 0.00	40.04 2.41 -8.56	41.84 2.19 -5.98	43.32 2.12 -6.96	46.71 2.70 -4.29	49.50 3.14 -3.87	50.29 3.27 -4.61	50.23 3.10 -6.41	50.06 2.99 -6.61	49.19 2.93 -6.66	48.08 2.69 -5.90	58.25 3.86 -2.16	71.08 4.48 -6.07	73.12 4.89 -7.83	74.42 4.19 -18.45	67.77 4.37 -11.97	63.92 3.80 -17.84	48.26 2.96 -6.42	43.24 2.09 -8.42
NYPA___HELLGATE_GT1 24158	48.36 2.74 -12.20	42.64 2.24 -13.05	33.16 2.27 -2.83	30.12 2.00 -2.48	27.37 2.00 -0.06	30.23 2.13 -0.01	45.39 2.33 -13.99	46.10 2.56 -9.87	48.46 2.74 -11.48	50.07 3.26 -7.09	52.49 3.61 -6.39	53.75 3.73 -7.61	54.84 3.54 -10.58	54.89 3.52 -10.91	54.04 3.45 -10.99	52.58 3.44 -9.65	60.31 4.54 -3.54	75.71 5.15 -10.03	75.99 5.13 -10.46	70.38 4.35 -14.25	62.02 4.37 -6.22	52.78 3.76 -6.74	52.67 3.19 -10.60	49.30 2.68 -13.89
NYPA___HELLGATE_GT2 24159	48.36 2.74 -12.20	42.64 2.24 -13.05	33.16 2.27 -2.83	30.12 2.00 -2.48	27.37 2.00 -0.06	30.23 2.13 -0.01	45.39 2.33 -13.99	46.10 2.56 -9.87	48.46 2.74 -11.48	50.07 3.26 -7.09	52.49 3.61 -6.39	53.75 3.73 -7.61	54.84 3.54 -10.58	54.89 3.52 -10.91	54.04 3.45 -10.99	52.58 3.44 -9.65	60.31 4.54 -3.54	75.71 5.15 -10.03	75.99 5.13 -10.46	70.38 4.35 -14.25	62.02 4.37 -6.22	52.78 3.76 -6.74	52.67 3.19 -10.60	49.30 2.68 -13.89

O.H_GEN_BRUCE 24063	25.01 -3.27 5.14	24.12 -3.23 0.00	25.00 -3.06 0.00	23.00 -2.64 0.00	22.50 -2.81 0.00	25.00 -3.09 0.00	25.00 -4.07 0.00	30.00 -3.67 0.00	29.89 -4.35 0.00	34.20 -5.52 0.00	36.58 -5.91 0.00	36.47 -5.94 0.00	35.10 -5.62 0.00	35.00 -5.46 0.00	34.25 -5.35 0.00	34.20 -5.29 0.00	45.86 -6.37 0.00	53.39 -7.14 0.00	53.39 -7.01 0.00	45.00 -6.78 0.00	44.64 -6.79 0.00	37.42 -4.86 0.00	35.07 -3.81 0.00	28.87 -3.86 0.00
OAK ORCHARD___HYD 24046	31.65 -1.77 0.00	25.74 -1.61 0.00	26.52 -1.54 0.00	24.31 -1.33 0.00	23.87 -1.44 0.00	26.55 -1.54 0.00	27.01 -2.06 0.00	31.92 -1.75 0.00	32.22 -2.02 0.00	37.18 -2.54 0.00	39.77 -2.72 0.00	39.70 -2.71 0.00	38.15 -2.57 0.00	37.99 -2.47 0.00	37.18 -2.42 0.00	37.08 -2.41 0.00	49.62 -2.61 0.00	57.87 -2.66 0.00	57.80 -2.60 0.00	48.93 -2.85 0.00	48.50 -2.93 0.00	40.25 -2.03 0.00	37.29 -1.59 0.00	30.73 -2.00 0.00
OCC_CHEM___DRP 24175	30.28 -3.14 0.00	24.23 -3.12 0.00	25.11 -2.95 0.00	23.10 -2.54 0.00	22.60 -2.71 0.00	25.11 -2.98 0.00	25.12 -3.95 0.00	30.17 -3.50 0.00	30.06 -4.18 0.00	34.36 -5.36 0.00	36.75 -5.74 0.00	36.64 -5.77 0.00	35.26 -5.46 0.00	35.16 -5.30 0.00	34.45 -5.15 0.00	34.36 -5.13 0.00	46.17 -6.06 0.00	53.75 -6.78 0.00	53.76 -6.64 0.00	45.26 -6.52 0.00	44.90 -6.53 0.00	37.67 -4.61 0.00	35.30 -3.58 0.00	29.00 -3.73 0.00
OLIN_CORP_DRP 24177	30.25 -3.17 0.00	24.18 -3.17 0.00	25.09 -2.97 0.00	23.05 -2.59 0.00	22.55 -2.76 0.00	25.08 -3.01 0.00	25.09 -3.98 0.00	30.13 -3.54 0.00	30.03 -4.21 0.00	34.36 -5.36 0.00	36.75 -5.74 0.00	36.64 -5.77 0.00	35.26 -5.46 0.00	35.16 -5.30 0.00	34.45 -5.15 0.00	34.36 -5.13 0.00	46.17 -6.06 0.00	53.69 -6.84 0.00	53.76 -6.64 0.00	45.26 -6.52 0.00	44.90 -6.53 0.00	37.63 -4.65 0.00	35.26 -3.62 0.00	29.00 -3.73 0.00
ONONDAGA_REF_OCCRA 23987	32.58 -0.84 0.00	26.58 -0.77 0.00	27.27 -0.79 0.00	24.95 -0.69 0.00	24.60 -0.71 0.00	27.30 -0.79 0.00	28.17 -0.90 0.00	32.79 -0.88 0.00	33.38 -0.86 0.00	38.69 -1.03 0.00	41.34 -1.15 0.00	41.26 -1.15 0.00	39.62 -1.10 0.00	39.41 -1.05 0.00	38.57 -1.03 0.00	38.46 -1.03 0.00	51.03 -1.20 0.00	59.38 -1.15 0.00	59.25 -1.15 0.00	50.59 -1.19 0.00	50.09 -1.34 0.00	41.27 -1.01 0.00	38.02 -0.86 0.00	31.94 -0.79 0.00
ONONDAGA___COGEN 23986	32.62 -0.80 0.00	26.61 -0.74 0.00	27.33 -0.73 0.00	24.97 -0.67 0.00	24.63 -0.68 0.00	27.36 -0.73 0.00	28.23 -0.84 0.00	32.83 -0.84 0.00	33.42 -0.82 0.00	38.73 -0.99 0.00	41.34 -1.15 0.00	41.26 -1.15 0.00	39.62 -1.10 0.00	39.41 -1.05 0.00	38.57 -1.03 0.00	38.46 -1.03 0.00	51.08 -1.15 0.00	59.38 -1.15 0.00	59.25 -1.15 0.00	50.59 -1.19 0.00	50.14 -1.29 0.00	41.31 -0.97 0.00	38.02 -0.86 0.00	31.98 -0.75 0.00
OSWEGATCHIE___HYD 24044	33.42 0.00 0.00	27.32 -0.03 0.00	28.00 -0.06 0.00	25.59 -0.05 0.00	25.26 -0.05 0.00	28.06 -0.03 0.00	29.27 0.20 0.00	33.70 0.03 0.00	34.24 0.00 0.00	39.76 0.04 0.00	42.62 0.13 0.00	42.41 0.00 0.00	40.72 0.00 0.00	40.46 0.00 0.00	39.56 -0.04 0.00	39.45 -0.04 0.00	52.39 0.16 0.00	60.83 0.30 0.00	60.94 0.54 0.00	52.56 0.78 0.00	52.05 0.62 0.00	42.49 0.21 0.00	38.96 0.08 0.00	32.80 0.07 0.00
OSWEGO___5 23606	32.35 -1.07 0.00	26.45 -0.90 0.00	27.13 -0.93 0.00	24.82 -0.82 0.00	24.47 -0.84 0.00	27.16 -0.93 0.00	28.02 -1.05 0.00	32.56 -1.11 0.00	33.08 -1.16 0.00	38.33 -1.39 0.00	40.88 -1.61 0.00	40.80 -1.61 0.00	39.17 -1.55 0.00	38.96 -1.50 0.00	38.13 -1.47 0.00	38.03 -1.46 0.00	50.40 -1.83 0.00	58.53 -2.00 0.00	58.41 -1.99 0.00	49.92 -1.86 0.00	49.53 -1.90 0.00	40.84 -1.44 0.00	37.67 -1.21 0.00	31.72 -1.01 0.00
OSWEGO___6 23613	32.35 -1.07 0.00	26.45 -0.90 0.00	27.13 -0.93 0.00	24.82 -0.82 0.00	24.47 -0.84 0.00	27.16 -0.93 0.00	28.02 -1.05 0.00	32.56 -1.11 0.00	33.08 -1.16 0.00	38.33 -1.39 0.00	40.88 -1.61 0.00	40.80 -1.61 0.00	39.17 -1.55 0.00	38.96 -1.50 0.00	38.13 -1.47 0.00	38.03 -1.46 0.00	50.40 -1.83 0.00	58.53 -2.00 0.00	58.41 -1.99 0.00	49.92 -1.86 0.00	49.53 -1.90 0.00	40.84 -1.44 0.00	37.67 -1.21 0.00	31.72 -1.01 0.00
OUTOKUMPU-AB___DRP 24206	30.48 -2.94 0.00	24.40 -2.95 0.00	25.28 -2.78 0.00	23.23 -2.41 0.00	22.73 -2.58 0.00	25.28 -2.81 0.00	25.32 -3.75 0.00	30.40 -3.27 0.00	30.34 -3.90 0.00	34.72 -5.00 0.00	37.18 -5.31 0.00	37.07 -5.34 0.00	35.67 -5.05 0.00	35.56 -4.90 0.00	34.85 -4.75 0.00	34.75 -4.74 0.00	46.75 -5.48 0.00	54.42 -6.11 0.00	54.42 -5.98 0.00	45.82 -5.96 0.00	45.46 -5.97 0.00	38.09 -4.19 0.00	35.61 -3.27 0.00	29.16 -3.57 0.00
OXBOW___ 24026	30.41 -3.01 0.00	24.34 -3.01 0.00	25.23 -2.83 0.00	23.20 -2.44 0.00	22.70 -2.61 0.00	25.25 -2.84 0.00	25.26 -3.81 0.00	30.37 -3.30 0.00	30.23 -4.01 0.00	34.60 -5.12 0.00	37.05 -5.44 0.00	36.94 -5.47 0.00	35.55 -5.17 0.00	35.44 -5.02 0.00	34.73 -4.87 0.00	34.63 -4.86 0.00	46.54 -5.69 0.00	54.17 -6.36 0.00	54.24 -6.16 0.00	45.67 -6.11 0.00	45.26 -6.17 0.00	37.97 -4.31 0.00	35.50 -3.38 0.00	29.13 -3.60 0.00
PEEKSKILL___ 23653	32.40 2.07 3.09	25.76 1.72 3.31	29.08 1.74 0.72	26.57 1.56 0.63	26.84 1.54 0.01	29.83 1.74 0.00	27.29 1.80 3.58	33.12 1.95 2.50	33.38 2.05 2.91	40.42 2.50 1.80	43.72 2.85 1.62	43.41 2.93 1.93	40.81 2.77 2.68	40.41 2.71 2.76	39.47 2.65 2.78	39.71 2.69 2.47	54.83 3.50 0.90	61.99 4.00 2.54	61.68 3.93 2.65	51.48 3.31 3.61	53.18 3.34 1.59	43.49 2.92 1.71	38.60 2.41 2.69	31.27 2.06 3.52
PGE MADISON___WINDPWR 24146	32.79 -0.63 0.00	26.72 -0.63 0.00	27.39 -0.67 0.00	25.05 -0.59 0.00	24.68 -0.63 0.00	27.44 -0.65 0.00	28.31 -0.76 0.00	33.20 -0.47 0.00	33.93 -0.31 0.00	39.44 -0.28 0.00	42.28 -0.21 0.00	42.24 -0.17 0.00	40.56 -0.16 0.00	40.30 -0.16 0.00	39.44 -0.16 0.00	39.33 -0.16 0.00	52.49 0.26 0.00	61.26 0.73 0.00	61.12 0.72 0.00	51.99 0.21 0.00	51.43 0.00 0.00	42.24 -0.04 0.00	38.65 -0.23 0.00	32.30 -0.43 0.00
PJM_GEN_KEystone 24065	17.00 -3.71 12.71	17.01 -3.17 7.17	17.00 -3.09 7.97	17.00 -2.72 5.92	17.00 -2.89 5.42	17.00 -3.12 7.97	20.00 -3.66 5.41	24.99 -3.67 5.01	24.99 -3.90 5.35	24.99 -4.73 10.00	26.00 -5.01 11.48	26.01 -5.00 11.40	26.00 -4.72 10.00	25.85 -4.61 10.00	24.99 -4.51 10.10	24.99 -4.50 10.00	31.69 -5.54 15.00	39.42 -6.11 15.00	34.00 -5.74 20.66	33.99 -5.70 12.09	34.00 -5.71 11.72	28.01 -4.27 10.00	24.99 -3.81 10.08	19.00 -3.73 10.00
PLEASANTVLY___LBMP 24000	35.57 1.90 -0.25	29.22 1.61 -0.26	29.75 1.63 -0.06	27.15 1.46 -0.05	26.75 1.44 0.00	29.72 1.63 0.00	31.02 1.66 -0.29	35.65 1.78 -0.20	36.32 1.85 -0.23	42.12 2.26 -0.14	45.17 2.55 -0.13	45.19 2.63 -0.15	43.41 2.48 -0.21	43.15 2.47 -0.22	42.24 2.42 -0.22	42.10 2.41 -0.20	55.43 3.13 -0.07	64.24 3.51 -0.20	64.11 3.50 -0.21	55.07 3.00 -0.29	54.54 2.98 -0.13	45.08 2.66 -0.14	41.31 2.22 -0.21	34.91 1.90 -0.28
POLETTI___ 23519	48.02 2.44 -12.16	42.41 2.05 -13.01	32.96 2.08 -2.82	30.00 1.87 -2.49	27.23 1.87 -0.05	30.18 2.08 -0.01	45.27 2.12 -14.08	45.87 2.36 -9.84	48.12 2.43 -11.45	49.69 2.90 -7.07	52.05 3.19 -6.37	53.30 3.31 -7.58	54.41 3.14 -10.55	54.41 3.08 -10.87	53.56 3.01 -10.95	52.20 3.00 -9.71	59.71 3.92 -3.56	74.89 4.36 -10.00	75.12 4.29 -10.43	69.67 3.68 -14.21	61.39 3.70 -6.26	52.30 3.30 -6.72	52.25 2.80 -10.57	49.00 2.42 -13.85

PORT_JEFF_3 23555	42.61 1.80 -7.39	37.64 2.38 -7.91	32.18 2.41 -1.71	29.29 2.13 -1.52	27.42 2.08 -0.03	30.42 2.33 0.00	40.04 2.41 -8.56	41.84 2.19 -5.98	43.32 2.12 -6.96	46.71 2.70 -4.29	49.55 3.19 -3.87	50.33 3.31 -4.61	50.27 3.14 -6.41	50.06 2.99 -6.61	49.19 2.93 -6.66	48.11 2.72 -5.90	58.25 3.86 -2.16	71.02 4.42 -6.07	73.12 4.89 -7.83	74.42 4.19 -18.45	67.82 4.42 -11.97	63.97 3.85 -17.84	48.26 2.96 -6.42	43.21 2.06 -8.42
PORT_JEFF_4 23616	42.45 1.64 -7.39	37.61 2.35 -7.91	32.13 2.36 -1.71	29.24 2.08 -1.52	27.36 2.02 -0.03	30.39 2.30 0.00	39.93 2.30 -8.56	41.67 2.02 -5.98	43.15 1.95 -6.96	46.51 2.50 -4.29	49.33 2.97 -3.87	50.12 3.10 -4.61	50.06 2.93 -6.41	49.86 2.79 -6.61	48.99 2.73 -6.66	47.92 2.53 -5.90	57.99 3.60 -2.16	70.72 4.12 -6.07	72.76 4.53 -7.83	74.11 3.88 -18.45	67.51 4.11 -11.97	63.76 3.64 -17.84	48.06 2.76 -6.42	43.05 1.90 -8.42
PORT_JEFF_IC 23713	42.68 1.87 -7.39	37.69 2.43 -7.91	32.21 2.44 -1.71	29.31 2.15 -1.52	27.44 2.10 -0.03	30.48 2.39 0.00	40.13 2.50 -8.56	41.94 2.29 -5.98	43.43 2.23 -6.96	46.83 2.82 -4.29	49.63 3.27 -3.87	50.41 3.39 -4.61	50.39 3.26 -6.41	50.19 3.12 -6.61	49.31 3.05 -6.66	48.19 2.80 -5.90	58.41 4.02 -2.16	71.14 4.54 -6.07	73.24 5.01 -7.83	74.48 4.25 -18.45	67.98 4.58 -11.97	64.09 3.97 -17.84	48.37 3.07 -6.42	43.31 2.16 -8.42
PPL PILGRIM_ST_GT1 24216	42.78 1.97 -7.39	37.72 2.46 -7.91	32.24 2.47 -1.71	29.34 2.18 -1.52	27.47 2.13 -0.03	30.51 2.42 0.00	40.22 2.59 -8.56	42.04 2.39 -5.98	43.49 2.29 -6.96	46.91 2.90 -4.29	49.72 3.36 -3.87	50.50 3.48 -4.61	50.43 3.30 -6.41	50.27 3.20 -6.61	49.35 3.09 -6.66	48.27 2.88 -5.90	58.57 4.18 -2.16	70.60 4.00 -6.07	72.64 4.41 -7.83	74.01 3.78 -18.45	67.31 3.91 -11.97	64.14 4.02 -17.84	48.49 3.19 -6.42	43.44 2.29 -8.42
PPL PILGRIM_ST_GT2 24217	42.78 1.97 -7.39	37.72 2.46 -7.91	32.24 2.47 -1.71	29.34 2.18 -1.52	27.47 2.13 -0.03	30.51 2.42 0.00	40.22 2.59 -8.56	42.04 2.39 -5.98	43.49 2.29 -6.96	46.91 2.90 -4.29	49.72 3.36 -3.87	50.50 3.48 -4.61	50.43 3.30 -6.41	50.27 3.20 -6.61	49.35 3.09 -6.66	48.27 2.88 -5.90	58.57 4.18 -2.16	70.60 4.00 -6.07	72.64 4.41 -7.83	74.06 3.83 -18.45	67.36 3.96 -11.97	64.14 4.02 -17.84	48.49 3.19 -6.42	43.44 2.29 -8.42
PPL_SHRM_GT3 24213	42.81 2.00 -7.39	37.75 2.49 -7.91	32.27 2.50 -1.71	29.37 2.21 -1.52	27.49 2.15 -0.03	30.53 2.44 0.00	40.25 2.62 -8.56	42.11 2.46 -5.98	43.60 2.40 -6.96	47.03 3.02 -4.29	49.89 3.53 -3.87	50.67 3.65 -4.61	50.59 3.46 -6.41	50.43 3.36 -6.61	49.51 3.25 -6.66	48.39 3.00 -5.90	58.72 4.33 -2.16	71.68 5.08 -6.07	73.79 5.56 -7.83	74.99 4.76 -18.45	68.29 4.89 -11.97	64.35 4.23 -17.84	48.57 3.27 -6.42	43.44 2.29 -8.42
PPL_SHRM_GT4 24214	42.81 2.00 -7.39	37.75 2.49 -7.91	32.27 2.50 -1.71	29.37 2.21 -1.52	27.49 2.15 -0.03	30.53 2.44 0.00	40.25 2.62 -8.56	42.11 2.46 -5.98	43.60 2.40 -6.96	47.03 3.02 -4.29	49.89 3.53 -3.87	50.67 3.65 -4.61	50.59 3.46 -6.41	50.43 3.36 -6.61	49.51 3.25 -6.66	48.39 3.00 -5.90	58.72 4.33 -2.16	71.68 5.08 -6.07	73.79 5.56 -7.83	74.99 4.76 -18.45	68.29 4.89 -11.97	64.35 4.23 -17.84	48.57 3.27 -6.42	43.44 2.29 -8.42
PROJECT___ORANGE 23990	32.58 -0.84 0.00	26.58 -0.77 0.00	27.30 -0.76 0.00	24.95 -0.69 0.00	24.60 -0.71 0.00	27.33 -0.76 0.00	28.17 -0.90 0.00	32.76 -0.91 0.00	33.32 -0.92 0.00	38.61 -1.11 0.00	41.22 -1.27 0.00	41.14 -1.27 0.00	39.54 -1.18 0.00	39.29 -1.17 0.00	38.45 -1.15 0.00	38.34 -1.15 0.00	50.92 -1.31 0.00	59.20 -1.33 0.00	59.07 -1.33 0.00	50.43 -1.35 0.00	49.99 -1.44 0.00	41.22 -1.06 0.00	37.99 -0.89 0.00	31.91 -0.82 0.00
PROJECT___ORANGE 1 24174	32.58 -0.84 0.00	26.58 -0.77 0.00	27.30 -0.76 0.00	24.95 -0.69 0.00	24.60 -0.71 0.00	27.33 -0.76 0.00	28.17 -0.90 0.00	32.76 -0.91 0.00	33.32 -0.92 0.00	38.61 -1.11 0.00	41.22 -1.27 0.00	41.14 -1.27 0.00	39.54 -1.18 0.00	39.29 -1.17 0.00	38.45 -1.15 0.00	38.34 -1.15 0.00	50.92 -1.31 0.00	59.20 -1.33 0.00	59.07 -1.33 0.00	50.43 -1.35 0.00	49.99 -1.44 0.00	41.22 -1.06 0.00	37.99 -0.89 0.00	31.91 -0.82 0.00
PROJECT___ORANGE 2 24166	32.58 -0.84 0.00	26.58 -0.77 0.00	27.30 -0.76 0.00	24.95 -0.69 0.00	24.60 -0.71 0.00	27.33 -0.76 0.00	28.17 -0.90 0.00	32.76 -0.91 0.00	33.32 -0.92 0.00	38.61 -1.11 0.00	41.22 -1.27 0.00	41.14 -1.27 0.00	39.54 -1.18 0.00	39.29 -1.17 0.00	38.45 -1.15 0.00	38.34 -1.15 0.00	50.92 -1.31 0.00	59.20 -1.33 0.00	59.07 -1.33 0.00	50.43 -1.35 0.00	49.99 -1.44 0.00	41.22 -1.06 0.00	37.99 -0.89 0.00	31.91 -0.82 0.00
PYRITES___HYD 24023	33.95 0.53 0.00	27.79 0.44 0.00	28.51 0.45 0.00	26.02 0.38 0.00	25.69 0.38 0.00	28.54 0.45 0.00	29.91 0.84 0.00	34.34 0.67 0.00	34.79 0.55 0.00	40.40 0.68 0.00	43.34 0.85 0.00	43.05 0.64 0.00	41.33 0.61 0.00	41.07 0.61 0.00	40.19 0.59 0.00	40.08 0.59 0.00	53.12 0.89 0.00	61.56 1.03 0.00	61.79 1.39 0.00	53.44 1.66 0.00	53.02 1.59 0.00	43.13 0.85 0.00	39.54 0.66 0.00	33.32 0.59 0.00
RANKINE____ 23646	30.35 -3.07 0.00	24.34 -3.01 0.00	25.23 -2.83 0.00	23.18 -2.46 0.00	22.68 -2.63 0.00	25.22 -2.87 0.00	25.35 -3.72 0.00	30.40 -3.27 0.00	30.37 -3.87 0.00	34.83 -4.89 0.00	37.31 -5.18 0.00	37.19 -5.22 0.00	35.79 -4.93 0.00	35.69 -4.77 0.00	34.97 -4.63 0.00	34.87 -4.62 0.00	46.85 -5.38 0.00	54.54 -5.99 0.00	54.60 -5.80 0.00	46.03 -5.75 0.00	45.62 -5.81 0.00	38.18 -4.10 0.00	35.57 -3.31 0.00	29.20 -3.53 0.00
RAVENS GT4-7____ 23728	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWD GT2____ 23730	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWD GT3____ 23733	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT2_1 24244	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75

RAVENSWOOD_GT2_2 24245	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT2_3 24246	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT2_4 24247	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT3_1 24248	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT3_2 24249	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT3_3 24250	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT3_4 24251	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT_1 23729	48.29 2.74 -12.13	42.60 2.27 -12.98	33.17 2.30 -2.81	30.16 2.03 -2.49	27.33 1.97 -0.05	30.26 2.16 -0.01	45.47 2.35 -14.05	46.08 2.59 -9.82	48.43 2.77 -11.42	50.03 3.26 -7.05	52.45 3.61 -6.35	53.67 3.69 -7.57	54.79 3.54 -10.53	54.79 3.48 -10.85	53.94 3.41 -10.93	52.58 3.40 -9.69	59.99 4.49 -3.27	74.81 5.08 -9.20	75.87 5.07 -10.40	69.16 4.30 -13.08	61.51 4.32 -5.76	52.70 3.72 -6.70	52.61 3.19 -10.54	49.27 2.72 -13.82
RAVENSWOOD_GT_10 24258	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT_11 24259	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT_4 24252	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT_5 24254	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT_6 24253	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT_7 24255	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVENSWOOD_GT_9 24257	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75

RAVENSWOOD___1 23533	48.29 2.74 -12.13	42.60 2.27 -12.98	33.17 2.30 -2.81	30.16 2.03 -2.49	27.33 1.97 -0.05	30.26 2.16 -0.01	45.47 2.35 -14.05	46.08 2.59 -9.82	48.43 2.77 -11.42	50.03 3.26 -7.05	52.45 3.61 -6.35	53.67 3.69 -7.57	54.79 3.54 -10.53	54.79 3.48 -10.85	53.94 3.41 -10.93	52.58 3.40 -9.69	59.99 4.49 -3.27	74.81 5.08 -9.20	75.87 5.07 -10.40	69.16 4.30 -13.08	61.51 4.32 -5.76	52.70 3.72 -6.70	52.61 3.19 -10.54	49.27 2.72 -13.82
RAVENSWOOD___2 23534	48.26 2.71 -12.13	42.57 2.24 -12.98	33.14 2.27 -2.81	30.10 1.97 -2.49	27.31 1.95 -0.05	30.23 2.13 -0.01	45.45 2.33 -14.05	46.05 2.56 -9.82	48.40 2.74 -11.42	49.99 3.22 -7.05	52.37 3.53 -6.35	53.58 3.60 -7.57	54.67 3.42 -10.53	54.67 3.36 -10.85	53.86 3.33 -10.93	52.50 3.32 -9.69	59.68 4.18 -3.27	74.45 4.72 -9.20	75.51 4.71 -10.40	68.85 3.99 -13.08	61.20 4.01 -5.76	52.57 3.59 -6.70	52.49 3.07 -10.54	49.23 2.68 -13.82
RAVENSWOOD___3 23535	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RAVNSWD 8-11____ 23667	47.16 2.54 -11.20	41.44 2.11 -11.98	32.79 2.13 -2.60	29.84 1.90 -2.30	27.26 1.90 -0.05	30.21 2.11 -0.01	44.21 2.18 -12.96	45.12 2.39 -9.06	47.28 2.50 -10.54	49.25 3.02 -6.51	51.71 3.36 -5.86	52.83 3.44 -6.98	53.69 3.26 -9.71	53.71 3.24 -10.01	52.85 3.17 -10.08	51.59 3.16 -8.94	59.63 4.13 -3.27	74.39 4.66 -9.20	74.65 4.65 -9.60	68.80 3.94 -13.08	61.15 3.96 -5.76	51.94 3.47 -6.19	51.53 2.92 -9.73	47.97 2.49 -12.75
RCPL_TRUST___DRP 24196	48.76 2.51 -12.83	43.16 2.08 -13.73	33.14 2.10 -2.98	30.17 1.90 -2.63	27.23 1.87 -0.05	30.21 2.11 -0.01	46.08 2.15 -14.86	46.41 2.36 -10.38	48.79 2.47 -12.08	50.16 2.98 -7.46	52.52 3.31 -6.72	53.85 3.44 -8.00	55.11 3.26 -11.13	55.13 3.20 -11.47	54.29 3.13 -11.56	52.86 3.12 -10.25	60.11 4.13 -3.75	75.74 4.66 -10.55	76.05 4.65 -11.00	70.71 3.94 -14.99	62.00 3.96 -6.61	52.79 3.42 -7.09	52.95 2.92 -11.15	49.83 2.49 -14.61
RENSSELAER___COGEN 23796	34.69 1.27 0.00	28.42 1.07 0.00	29.15 1.09 0.00	26.61 0.97 0.00	26.30 0.99 0.00	29.19 1.10 0.00	30.12 1.05 0.00	34.85 1.18 0.00	35.54 1.30 0.00	41.35 1.63 0.00	44.36 1.87 0.00	44.36 1.95 0.00	42.55 1.83 0.00	42.28 1.82 0.00	41.34 1.74 0.00	41.27 1.78 0.00	54.42 2.19 0.00	63.01 2.48 0.00	62.82 2.42 0.00	53.85 2.07 0.00	53.54 2.11 0.00	44.18 1.90 0.00	40.44 1.56 0.00	34.01 1.28 0.00
REVERE_CPPR_DRP 24186	33.79 0.37 0.00	27.60 0.25 0.00	28.28 0.22 0.00	25.85 0.21 0.00	25.49 0.18 0.00	28.34 0.25 0.00	29.33 0.26 0.00	34.04 0.37 0.00	34.72 0.48 0.00	40.36 0.64 0.00	43.21 0.72 0.00	43.13 0.72 0.00	41.41 0.69 0.00	41.15 0.69 0.00	40.23 0.63 0.00	40.12 0.63 0.00	53.33 1.10 0.00	62.10 1.57 0.00	61.97 1.57 0.00	52.97 1.19 0.00	52.46 1.03 0.00	43.00 0.72 0.00	39.50 0.62 0.00	33.16 0.43 0.00
ROCHESTER_9_IC 23652	31.88 -1.54 0.00	25.98 -1.37 0.00	26.77 -1.29 0.00	24.54 -1.10 0.00	24.10 -1.21 0.00	26.80 -1.29 0.00	27.30 -1.77 0.00	32.26 -1.41 0.00	32.60 -1.64 0.00	37.62 -2.10 0.00	40.24 -2.25 0.00	40.16 -2.25 0.00	38.60 -2.12 0.00	38.44 -2.02 0.00	37.62 -1.98 0.00	37.55 -1.94 0.00	50.30 -1.93 0.00	58.77 -1.76 0.00	58.65 -1.75 0.00	49.66 -2.12 0.00	49.17 -2.26 0.00	40.76 -1.52 0.00	37.71 -1.17 0.00	31.00 -1.73 0.00
ROSETON___1 23587	35.87 1.80 -0.65	29.57 1.53 -0.69	29.75 1.54 -0.15	27.15 1.38 -0.13	26.68 1.37 0.00	29.63 1.54 0.00	31.39 1.57 -0.75	35.82 1.62 -0.53	36.56 1.71 -0.61	42.20 2.10 -0.38	45.17 2.34 -0.34	45.24 2.42 -0.41	43.60 2.32 -0.56	43.31 2.27 -0.58	42.40 2.22 -0.58	42.22 2.21 -0.52	55.14 2.72 -0.19	64.03 2.97 -0.53	63.92 2.96 -0.56	55.08 2.54 -0.76	54.38 2.62 -0.33	45.09 2.45 -0.36	41.46 2.02 -0.56	35.27 1.80 -0.74
ROSETON___2 23588	35.87 1.80 -0.65	29.57 1.53 -0.69	29.75 1.54 -0.15	27.15 1.38 -0.13	26.68 1.37 0.00	29.63 1.54 0.00	31.39 1.57 -0.75	35.85 1.65 -0.53	36.60 1.75 -0.61	42.24 2.14 -0.38	45.21 2.38 -0.34	45.28 2.46 -0.41	43.64 2.36 -0.56	43.35 2.31 -0.58	42.44 2.26 -0.58	42.26 2.25 -0.52	55.29 2.87 -0.19	64.27 3.21 -0.53	64.16 3.20 -0.56	55.28 2.74 -0.76	54.54 2.78 -0.33	45.13 2.49 -0.36	41.50 2.06 -0.56	35.27 1.80 -0.74
RUSSELL___STATION 23914	31.52 -1.90 0.00	25.74 -1.61 0.00	26.52 -1.54 0.00	24.28 -1.36 0.00	23.87 -1.44 0.00	26.55 -1.54 0.00	27.06 -2.01 0.00	31.99 -1.68 0.00	32.32 -1.92 0.00	37.38 -2.34 0.00	39.98 -2.51 0.00	39.95 -2.46 0.00	38.40 -2.32 0.00	38.19 -2.27 0.00	37.38 -2.22 0.00	37.32 -2.17 0.00	49.98 -2.25 0.00	58.41 -2.12 0.00	58.35 -2.05 0.00	49.40 -2.38 0.00	48.86 -2.57 0.00	40.46 -1.82 0.00	37.44 -1.44 0.00	30.67 -2.06 0.00
S SALMON___HYD 24043	32.68 -0.74 0.00	26.67 -0.68 0.00	27.36 -0.70 0.00	25.00 -0.64 0.00	24.65 -0.66 0.00	27.39 -0.70 0.00	28.31 -0.76 0.00	32.90 -0.77 0.00	33.52 -0.72 0.00	38.85 -0.87 0.00	41.51 -0.98 0.00	41.43 -0.98 0.00	39.78 -0.94 0.00	39.53 -0.93 0.00	38.69 -0.91 0.00	38.58 -0.91 0.00	51.29 -0.94 0.00	59.62 -0.91 0.00	59.55 -0.85 0.00	50.90 -0.88 0.00	50.40 -1.03 0.00	41.43 -0.85 0.00	38.10 -0.78 0.00	32.04 -0.69 0.00
SELKIRK___II 23799	34.09 0.67 0.00	27.95 0.60 0.00	28.65 0.59 0.00	26.15 0.51 0.00	25.87 0.56 0.00	28.68 0.59 0.00	29.59 0.52 0.00	34.24 0.57 0.00	34.89 0.65 0.00	40.55 0.83 0.00	43.47 0.98 0.00	43.47 1.06 0.00	41.70 0.98 0.00	41.43 0.97 0.00	40.55 0.95 0.00	40.44 0.95 0.00	53.38 1.15 0.00	61.80 1.27 0.00	61.61 1.21 0.00	52.87 1.09 0.00	52.56 1.13 0.00	43.29 1.01 0.00	39.70 0.82 0.00	33.38 0.65 0.00
SELKIRK___I 23801	34.32 0.90 0.00	28.14 0.79 0.00	28.85 0.79 0.00	26.33 0.69 0.00	26.04 0.73 0.00	28.88 0.79 0.00	29.68 0.61 0.00	34.34 0.67 0.00	34.99 0.75 0.00	40.67 0.95 0.00	43.59 1.10 0.00	43.60 1.19 0.00	41.86 1.14 0.00	41.55 1.09 0.00	40.67 1.07 0.00	40.56 1.07 0.00	53.59 1.36 0.00	62.04 1.51 0.00	61.91 1.51 0.00	53.07 1.29 0.00	52.77 1.34 0.00	43.46 1.18 0.00	39.81 0.93 0.00	33.52 0.79 0.00
SENECA OSWGO___HYD 24041	32.45 -0.97 0.00	26.47 -0.88 0.00	27.19 -0.87 0.00	24.85 -0.79 0.00	24.50 -0.81 0.00	27.22 -0.87 0.00	28.08 -0.99 0.00	32.63 -1.04 0.00	33.21 -1.03 0.00	38.49 -1.23 0.00	41.05 -1.44 0.00	41.01 -1.40 0.00	39.38 -1.34 0.00	39.12 -1.34 0.00	38.29 -1.31 0.00	38.19 -1.30 0.00	50.66 -1.57 0.00	58.90 -1.63 0.00	58.77 -1.63 0.00	50.23 -1.55 0.00	49.78 -1.65 0.00	41.01 -1.27 0.00	37.79 -1.09 0.00	31.81 -0.92 0.00
SENECA___ENERGY 23797	31.75 -1.67 0.00	25.85 -1.50 0.00	26.57 -1.49 0.00	24.31 -1.33 0.00	23.92 -1.39 0.00	26.60 -1.49 0.00	27.27 -1.80 0.00	31.89 -1.78 0.00	32.36 -1.88 0.00	37.46 -2.26 0.00	40.03 -2.46 0.00	39.99 -2.42 0.00	38.44 -2.28 0.00	38.23 -2.23 0.00	37.42 -2.18 0.00	37.32 -2.17 0.00	49.67 -2.56 0.00	57.87 -2.66 0.00	57.80 -2.60 0.00	49.14 -2.64 0.00	48.70 -2.73 0.00	40.25 -2.03 0.00	37.09 -1.79 0.00	30.96 -1.77 0.00

SHOEMAKER___GT 23640	33.62 1.50 1.30	27.22 1.26 1.39	29.02 1.26 0.30	26.50 1.13 0.27	26.41 1.11 0.01	29.35 1.26 0.00	28.85 1.28 1.50	33.97 1.35 1.05	34.42 1.40 1.22	40.72 1.75 0.75	43.76 1.95 0.68	43.64 2.04 0.81	41.54 1.95 1.13	41.20 1.90 1.16	40.29 1.86 1.17	40.31 1.86 1.04	54.30 2.45 0.38	62.18 2.72 1.07	62.01 2.72 1.11	52.59 2.33 1.52	53.13 2.37 0.67	43.63 2.07 0.72	39.46 1.71 1.13	32.72 1.47 1.48
SHOREHAM_IC_1 23715	42.81 2.00 -7.39	37.75 2.49 -7.91	32.27 2.50 -1.71	29.37 2.21 -1.52	27.49 2.15 -0.03	30.53 2.44 0.00	40.25 2.62 -8.56	42.11 2.46 -5.98	43.60 2.40 -6.96	47.03 3.02 -4.29	49.89 3.53 -3.87	50.67 3.65 -4.61	50.59 3.46 -6.41	50.43 3.36 -6.61	49.51 3.25 -6.66	48.39 3.00 -5.90	58.72 4.33 -2.16	71.68 5.08 -6.07	73.79 5.56 -7.83	74.99 4.76 -18.45	68.29 4.89 -11.97	64.35 4.23 -17.84	48.57 3.27 -6.42	43.44 2.29 -8.42
SHOREHAM_IC_2 23716	42.81 2.00 -7.39	37.75 2.49 -7.91	32.27 2.50 -1.71	29.37 2.21 -1.52	27.49 2.15 -0.03	30.53 2.44 0.00	40.25 2.62 -8.56	42.11 2.46 -5.98	43.60 2.40 -6.96	47.03 3.02 -4.29	49.89 3.53 -3.87	50.67 3.65 -4.61	50.59 3.46 -6.41	50.43 3.36 -6.61	49.51 3.25 -6.66	48.39 3.00 -5.90	58.72 4.33 -2.16	71.68 5.08 -6.07	73.79 5.56 -7.83	74.99 4.76 -18.45	68.29 4.89 -11.97	64.35 4.23 -17.84	48.57 3.27 -6.42	43.44 2.29 -8.42
SITHE_IND_GS1 24169	32.22 -1.20 0.00	26.31 -1.04 0.00	26.99 -1.07 0.00	24.69 -0.95 0.00	24.35 -0.96 0.00	27.02 -1.07 0.00	27.88 -1.19 0.00	32.39 -1.28 0.00	32.90 -1.34 0.00	38.09 -1.63 0.00	40.58 -1.91 0.00	40.50 -1.91 0.00	38.89 -1.83 0.00	38.68 -1.78 0.00	37.86 -1.74 0.00	37.75 -1.74 0.00	49.98 -2.25 0.00	58.05 -2.48 0.00	57.92 -2.48 0.00	49.55 -2.23 0.00	49.17 -2.26 0.00	40.50 -1.78 0.00	37.44 -1.44 0.00	31.55 -1.18 0.00
SITHE_IND_GS2 24170	32.22 -1.20 0.00	26.31 -1.04 0.00	26.99 -1.07 0.00	24.69 -0.95 0.00	24.35 -0.96 0.00	27.02 -1.07 0.00	27.88 -1.19 0.00	32.39 -1.28 0.00	32.90 -1.34 0.00	38.09 -1.63 0.00	40.58 -1.91 0.00	40.50 -1.91 0.00	38.89 -1.83 0.00	38.68 -1.78 0.00	37.86 -1.74 0.00	37.75 -1.74 0.00	49.98 -2.25 0.00	58.05 -2.48 0.00	57.92 -2.48 0.00	49.55 -2.23 0.00	49.17 -2.26 0.00	40.50 -1.78 0.00	37.44 -1.44 0.00	31.55 -1.18 0.00
SITHE_IND_GS3 24171	32.22 -1.20 0.00	26.31 -1.04 0.00	26.99 -1.07 0.00	24.69 -0.95 0.00	24.35 -0.96 0.00	27.02 -1.07 0.00	27.88 -1.19 0.00	32.39 -1.28 0.00	32.90 -1.34 0.00	38.09 -1.63 0.00	40.58 -1.91 0.00	40.50 -1.91 0.00	38.89 -1.83 0.00	38.68 -1.78 0.00	37.86 -1.74 0.00	37.75 -1.74 0.00	49.98 -2.25 0.00	58.05 -2.48 0.00	57.92 -2.48 0.00	49.55 -2.23 0.00	49.17 -2.26 0.00	40.50 -1.78 0.00	37.44 -1.44 0.00	31.55 -1.18 0.00
SITHE_IND_GS4 24172	32.22 -1.20 0.00	26.31 -1.04 0.00	26.99 -1.07 0.00	24.69 -0.95 0.00	24.35 -0.96 0.00	27.02 -1.07 0.00	27.88 -1.19 0.00	32.39 -1.28 0.00	32.90 -1.34 0.00	38.09 -1.63 0.00	40.58 -1.91 0.00	40.50 -1.91 0.00	38.89 -1.83 0.00	38.68 -1.78 0.00	37.86 -1.74 0.00	37.75 -1.74 0.00	49.98 -2.25 0.00	58.05 -2.48 0.00	57.92 -2.48 0.00	49.55 -2.23 0.00	49.17 -2.26 0.00	40.50 -1.78 0.00	37.44 -1.44 0.00	31.55 -1.18 0.00
SITHE___BATAVIA 24024	31.31 -2.11 0.00	25.27 -2.08 0.00	26.15 -1.91 0.00	24.00 -1.64 0.00	23.51 -1.80 0.00	26.15 -1.94 0.00	26.34 -2.73 0.00	31.52 -2.15 0.00	31.57 -2.67 0.00	36.26 -3.46 0.00	38.84 -3.65 0.00	38.72 -3.69 0.00	37.26 -3.46 0.00	37.14 -3.32 0.00	36.35 -3.25 0.00	36.29 -3.20 0.00	48.73 -3.50 0.00	56.84 -3.69 0.00	56.84 -3.56 0.00	47.90 -3.88 0.00	47.52 -3.91 0.00	39.66 -2.62 0.00	36.90 -1.98 0.00	30.18 -2.55 0.00
SITHE___INDEPEND 23800	32.22 -1.20 0.00	26.31 -1.04 0.00	26.99 -1.07 0.00	24.69 -0.95 0.00	24.35 -0.96 0.00	27.02 -1.07 0.00	27.88 -1.19 0.00	32.39 -1.28 0.00	32.90 -1.34 0.00	38.09 -1.63 0.00	40.58 -1.91 0.00	40.50 -1.91 0.00	38.89 -1.83 0.00	38.68 -1.78 0.00	37.86 -1.74 0.00	37.75 -1.74 0.00	50.04 -2.19 0.00	58.05 -2.48 0.00	57.92 -2.48 0.00	49.55 -2.23 0.00	49.17 -2.26 0.00	40.50 -1.78 0.00	37.44 -1.44 0.00	31.55 -1.18 0.00
SITHE___MASSENA 23902	33.62 0.20 0.00	27.54 0.19 0.00	28.26 0.20 0.00	25.79 0.15 0.00	25.46 0.15 0.00	28.29 0.20 0.00	29.56 0.49 0.00	34.14 0.47 0.00	34.65 0.41 0.00	40.16 0.44 0.00	43.04 0.55 0.00	42.83 0.42 0.00	41.13 0.41 0.00	40.86 0.40 0.00	40.00 0.40 0.00	39.88 0.39 0.00	52.75 0.52 0.00	61.01 0.48 0.00	60.94 0.54 0.00	52.50 0.72 0.00	52.10 0.67 0.00	42.49 0.21 0.00	39.04 0.16 0.00	32.93 0.20 0.00
SITHE___OGDNSBRG 24021	34.12 0.70 0.00	27.92 0.57 0.00	28.65 0.59 0.00	26.15 0.51 0.00	25.82 0.51 0.00	28.68 0.59 0.00	30.06 0.99 0.00	34.68 1.01 0.00	35.20 0.96 0.00	40.83 1.11 0.00	43.81 1.32 0.00	43.56 1.15 0.00	41.82 1.10 0.00	41.51 1.05 0.00	40.63 1.03 0.00	40.52 1.03 0.00	53.69 1.46 0.00	62.10 1.57 0.00	62.15 1.75 0.00	53.64 1.86 0.00	53.18 1.75 0.00	43.25 0.97 0.00	39.70 0.82 0.00	33.45 0.72 0.00
SITHE___STERLING 23777	33.52 0.10 0.00	27.38 0.03 0.00	28.06 0.00 0.00	25.64 0.00 0.00	25.31 0.00 0.00	28.12 0.03 0.00	29.07 0.00 0.00	33.77 0.10 0.00	34.41 0.17 0.00	39.96 0.24 0.00	42.79 0.30 0.00	42.66 0.25 0.00	41.01 0.29 0.00	40.74 0.28 0.00	39.84 0.24 0.00	39.73 0.24 0.00	52.80 0.57 0.00	61.38 0.85 0.00	61.25 0.85 0.00	52.35 0.57 0.00	51.89 0.46 0.00	42.62 0.34 0.00	39.15 0.27 0.00	32.89 0.16 0.00
SOUTH CAIRO___GT 23612	34.96 1.54 0.00	28.64 1.29 0.00	29.32 1.26 0.00	26.79 1.15 0.00	26.45 1.14 0.00	29.35 1.26 0.00	30.35 1.28 0.00	35.02 1.35 0.00	35.61 1.37 0.00	41.47 1.75 0.00	44.49 2.00 0.00	44.49 2.08 0.00	42.67 1.95 0.00	42.40 1.94 0.00	41.50 1.90 0.00	41.39 1.90 0.00	54.89 2.66 0.00	63.38 2.85 0.00	63.30 2.90 0.00	54.21 2.43 0.00	53.85 2.42 0.00	44.35 2.07 0.00	40.51 1.63 0.00	34.24 1.51 0.00
SOUTH HAMPTN___IC 23720	43.52 2.71 -7.39	38.24 2.98 -7.91	32.80 3.03 -1.71	29.80 2.64 -1.52	27.95 2.61 -0.03	31.04 2.95 0.00	40.94 3.31 -8.56	42.95 3.30 -5.98	44.52 3.32 -6.96	48.18 4.17 -4.29	51.12 4.76 -3.87	51.90 4.88 -4.61	51.81 4.68 -6.41	51.60 4.53 -6.61	50.66 4.40 -6.66	49.54 4.15 -5.90	60.40 6.01 -2.16	73.86 7.26 -6.07	76.14 7.91 -7.83	76.91 6.68 -18.45	70.14 6.74 -11.97	65.78 5.66 -17.84	49.65 4.35 -6.42	44.23 3.08 -8.42
SOUTHOLD___IC 23719	43.75 2.94 -7.39	38.43 3.17 -7.91	32.97 3.20 -1.71	29.98 2.82 -1.52	28.12 2.78 -0.03	31.24 3.15 0.00	41.18 3.55 -8.56	43.22 3.57 -5.98	44.83 3.63 -6.96	48.58 4.57 -4.29	51.59 5.23 -3.87	52.36 5.34 -4.61	52.26 5.13 -6.41	52.05 4.98 -6.61	51.09 4.83 -6.66	49.93 4.54 -5.90	60.97 6.58 -2.16	74.59 7.99 -6.07	76.87 8.64 -7.83	77.53 7.30 -18.45	70.75 7.35 -11.97	66.29 6.17 -17.84	50.04 4.74 -6.42	44.46 3.31 -8.42
ST LAWRENCE____ 23600	33.39 -0.03 0.00	27.35 0.00 0.00	28.03 -0.03 0.00	25.61 -0.03 0.00	25.28 -0.03 0.00	28.06 -0.03 0.00	29.33 0.26 0.00	33.87 0.20 0.00	34.41 0.17 0.00	39.92 0.20 0.00	42.74 0.25 0.00	42.54 0.13 0.00	40.84 0.12 0.00	40.58 0.12 0.00	39.72 0.12 0.00	39.61 0.12 0.00	52.33 0.10 0.00	60.53 0.00 0.00	60.46 0.06 0.00	52.04 0.26 0.00	51.69 0.26 0.00	42.15 -0.13 0.00	38.76 -0.12 0.00	32.70 -0.03 0.00

STATION 5_MISC_HYD 23604	31.11 -2.31 0.00	25.68 -1.67 0.00	26.40 -1.66 0.00	24.18 -1.46 0.00	23.74 -1.57 0.00	26.43 -1.66 0.00	27.06 -2.01 0.00	32.02 -1.65 0.00	32.49 -1.75 0.00	37.73 -1.99 0.00	40.45 -2.04 0.00	40.37 -2.04 0.00	38.81 -1.91 0.00	38.64 -1.82 0.00	37.78 -1.82 0.00	37.75 -1.74 0.00	50.66 -1.57 0.00	59.44 -1.09 0.00	59.31 -1.09 0.00	50.12 -1.66 0.00	49.58 -1.85 0.00	40.97 -1.31 0.00	37.60 -1.28 0.00	30.37 -2.36 0.00
STURGEON_POOL_HYD 23609	35.32 1.90 0.00	28.94 1.59 0.00	29.66 1.60 0.00	27.08 1.44 0.00	26.73 1.42 0.00	29.69 1.60 0.00	30.76 1.69 0.00	35.45 1.78 0.00	36.09 1.85 0.00	41.98 2.26 0.00	44.95 2.46 0.00	44.95 2.54 0.00	43.16 2.44 0.00	42.85 2.39 0.00	41.94 2.34 0.00	41.78 2.29 0.00	55.21 2.98 0.00	63.80 3.27 0.00	63.66 3.26 0.00	54.58 2.80 0.00	54.21 2.78 0.00	44.90 2.62 0.00	40.98 2.10 0.00	34.73 2.00 0.00
SYRACUSE___POWER 24017	32.58 -0.84 0.00	26.58 -0.77 0.00	27.27 -0.79 0.00	24.95 -0.69 0.00	24.60 -0.71 0.00	27.30 -0.79 0.00	28.17 -0.90 0.00	32.79 -0.88 0.00	33.38 -0.86 0.00	38.69 -1.03 0.00	41.34 -1.15 0.00	41.26 -1.15 0.00	39.62 -1.10 0.00	39.41 -1.05 0.00	38.57 -1.03 0.00	38.46 -1.03 0.00	51.03 -1.20 0.00	59.38 -1.15 0.00	59.25 -1.15 0.00	50.59 -1.19 0.00	50.09 -1.34 0.00	41.27 -1.01 0.00	38.02 -0.86 0.00	31.94 -0.79 0.00
Stony___Brook 24151	42.68 1.87 -7.39	37.69 2.43 -7.91	32.21 2.44 -1.71	29.31 2.15 -1.52	27.44 2.10 -0.03	30.48 2.39 0.00	40.13 2.50 -8.56	41.94 2.29 -5.98	43.43 2.23 -6.96	46.83 2.82 -4.29	49.63 3.27 -3.87	50.41 3.39 -4.61	50.39 3.26 -6.41	50.19 3.12 -6.61	49.31 3.05 -6.66	48.19 2.80 -5.90	58.41 4.02 -2.16	71.14 4.54 -6.07	73.24 5.01 -7.83	74.48 4.25 -18.45	67.98 4.58 -11.97	64.09 3.97 -17.84	48.37 3.07 -6.42	43.31 2.16 -8.42
UPPER HUDSON___HYD 24058	33.85 0.43 0.00	27.68 0.33 0.00	28.37 0.31 0.00	25.87 0.23 0.00	25.59 0.28 0.00	28.40 0.31 0.00	29.39 0.32 0.00	34.07 0.40 0.00	34.86 0.62 0.00	40.67 0.95 0.00	43.72 1.23 0.00	43.77 1.36 0.00	41.98 1.26 0.00	41.63 1.17 0.00	40.75 1.15 0.00	40.64 1.15 0.00	53.95 1.72 0.00	62.71 2.18 0.00	62.39 1.99 0.00	53.44 1.66 0.00	52.97 1.54 0.00	43.42 1.14 0.00	39.66 0.78 0.00	33.25 0.52 0.00
UPPER RAQUET___HYD 24056	33.59 0.17 0.00	27.51 0.16 0.00	28.20 0.14 0.00	25.77 0.13 0.00	25.44 0.13 0.00	28.26 0.17 0.00	29.59 0.52 0.00	33.91 0.24 0.00	34.27 0.03 0.00	39.76 0.04 0.00	42.66 0.17 0.00	42.41 0.00 0.00	40.72 0.00 0.00	40.42 -0.04 0.00	39.56 -0.04 0.00	39.45 -0.04 0.00	52.28 0.05 0.00	60.53 0.00 0.00	60.82 0.42 0.00	52.71 0.93 0.00	52.30 0.87 0.00	42.58 0.30 0.00	39.07 0.19 0.00	32.96 0.23 0.00
VISCHER___FERRY HYD 24020	34.56 1.14 0.00	28.31 0.96 0.00	29.01 0.95 0.00	26.49 0.85 0.00	26.17 0.86 0.00	29.05 0.96 0.00	30.00 0.93 0.00	34.75 1.08 0.00	35.44 1.20 0.00	41.27 1.55 0.00	44.27 1.78 0.00	44.28 1.87 0.00	42.47 1.75 0.00	42.16 1.70 0.00	41.26 1.66 0.00	41.15 1.66 0.00	54.42 2.19 0.00	63.07 2.54 0.00	62.82 2.42 0.00	53.90 2.12 0.00	53.54 2.11 0.00	44.06 1.78 0.00	40.32 1.44 0.00	33.88 1.15 0.00
WADING RIVER_1-3_GRP5 24038	42.75 1.94 -7.39	37.69 2.43 -7.91	32.21 2.44 -1.71	29.31 2.15 -1.52	27.44 2.10 -0.03	30.48 2.39 0.00	40.19 2.56 -8.56	42.01 2.36 -5.98	43.49 2.29 -6.96	46.95 2.94 -4.29	49.76 3.40 -3.87	50.54 3.52 -4.61	50.47 3.34 -6.41	50.31 3.24 -6.61	49.39 3.13 -6.66	48.31 2.92 -5.90	58.57 4.18 -2.16	71.50 4.90 -6.07	73.54 5.31 -7.83	74.79 4.56 -18.45	68.13 4.73 -11.97	64.22 4.10 -17.84	48.49 3.19 -6.42	43.38 2.23 -8.42
WADING RIVER_IC_1 23522	42.75 1.94 -7.39	37.69 2.43 -7.91	32.21 2.44 -1.71	29.31 2.15 -1.52	27.44 2.10 -0.03	30.48 2.39 0.00	40.19 2.56 -8.56	42.01 2.36 -5.98	43.49 2.29 -6.96	46.95 2.94 -4.29	49.76 3.40 -3.87	50.54 3.52 -4.61	50.47 3.34 -6.41	50.31 3.24 -6.61	49.39 3.13 -6.66	48.31 2.92 -5.90	58.57 4.18 -2.16	71.50 4.90 -6.07	73.54 5.31 -7.83	74.79 4.56 -18.45	68.13 4.73 -11.97	64.22 4.10 -17.84	48.49 3.19 -6.42	43.38 2.23 -8.42
WADING RIVER_IC_2 23547	42.75 1.94 -7.39	37.69 2.43 -7.91	32.21 2.44 -1.71	29.31 2.15 -1.52	27.44 2.10 -0.03	30.48 2.39 0.00	40.19 2.56 -8.56	42.01 2.36 -5.98	43.49 2.29 -6.96	46.95 2.94 -4.29	49.76 3.40 -3.87	50.54 3.52 -4.61	50.47 3.34 -6.41	50.31 3.24 -6.61	49.39 3.13 -6.66	48.31 2.92 -5.90	58.57 4.18 -2.16	71.50 4.90 -6.07	73.54 5.31 -7.83	74.79 4.56 -18.45	68.13 4.73 -11.97	64.22 4.10 -17.84	48.49 3.19 -6.42	43.38 2.23 -8.42
WADING RIVER_IC_3 23601	42.75 1.94 -7.39	37.69 2.43 -7.91	32.21 2.44 -1.71	29.31 2.15 -1.52	27.44 2.10 -0.03	30.48 2.39 0.00	40.19 2.56 -8.56	42.01 2.36 -5.98	43.49 2.29 -6.96	46.95 2.94 -4.29	49.76 3.40 -3.87	50.54 3.52 -4.61	50.47 3.34 -6.41	50.31 3.24 -6.61	49.39 3.13 -6.66	48.31 2.92 -5.90	58.57 4.18 -2.16	71.50 4.90 -6.07	73.54 5.31 -7.83	74.79 4.56 -18.45	68.13 4.73 -11.97	64.22 4.10 -17.84	48.49 3.19 -6.42	43.38 2.23 -8.42
WALDEN___HYDRO 24148	35.29 1.87 0.00	28.91 1.56 0.00	29.63 1.57 0.00	27.05 1.41 0.00	26.70 1.39 0.00	29.66 1.57 0.00	30.70 1.63 0.00	35.35 1.68 0.00	35.99 1.75 0.00	41.86 2.14 0.00	44.91 2.42 0.00	44.91 2.50 0.00	43.12 2.40 0.00	42.81 2.35 0.00	41.90 2.30 0.00	41.78 2.29 0.00	55.31 3.08 0.00	63.92 3.39 0.00	63.84 3.44 0.00	54.68 2.90 0.00	54.36 2.93 0.00	44.82 2.54 0.00	40.94 2.06 0.00	34.60 1.87 0.00
WATERSIDE___6 8 9 23538	48.26 2.71 -12.13	42.57 2.24 -12.98	33.14 2.27 -2.81	30.13 2.00 -2.49	27.33 1.97 -0.05	30.26 2.16 -0.01	45.45 2.33 -14.05	46.05 2.56 -9.82	48.37 2.71 -11.42	49.99 3.22 -7.05	52.37 3.53 -6.35	53.63 3.65 -7.57	54.71 3.46 -10.53	54.75 3.44 -10.85	53.90 3.37 -10.93	52.54 3.36 -9.69	59.89 4.39 -3.27	74.69 4.96 -9.20	75.81 5.01 -10.40	69.11 4.25 -13.08	61.46 4.27 -5.76	52.70 3.72 -6.70	52.57 3.15 -10.54	49.23 2.68 -13.82
WEST BABYLON___IC 23714	43.05 2.24 -7.39	37.78 2.52 -7.91	32.32 2.55 -1.71	29.42 2.26 -1.52	27.54 2.20 -0.03	30.59 2.50 0.00	40.36 2.73 -8.56	42.28 2.63 -5.98	43.80 2.60 -6.96	47.27 3.26 -4.29	50.06 3.70 -3.87	50.84 3.82 -4.61	50.75 3.62 -6.41	50.59 3.52 -6.61	49.67 3.41 -6.66	48.63 3.24 -5.90	58.93 4.54 -2.16	71.87 5.27 -6.07	73.85 5.62 -7.83	75.05 4.82 -18.45	68.29 4.89 -11.97	64.43 4.31 -17.84	48.72 3.42 -6.42	43.64 2.49 -8.42
WEST CANADA___HYD 24049	33.49 0.07 0.00	27.40 0.05 0.00	28.12 0.06 0.00	25.69 0.05 0.00	25.36 0.05 0.00	28.15 0.06 0.00	29.10 0.03 0.00	33.70 0.03 0.00	34.27 0.03 0.00	39.80 0.08 0.00	42.57 0.08 0.00	42.49 0.08 0.00	40.80 0.08 0.00	40.54 0.08 0.00	39.68 0.08 0.00	39.57 0.08 0.00	52.33 0.10 0.00	60.65 0.12 0.00	60.52 0.12 0.00	51.88 0.10 0.00	51.53 0.10 0.00	42.36 0.08 0.00	38.96 0.08 0.00	32.80 0.07 0.00
WESTERN_NY_WIND 24143	31.28 -2.14 0.00	25.24 -2.11 0.00	26.10 -1.96 0.00	23.97 -1.67 0.00	23.46 -1.85 0.00	26.12 -1.97 0.00	26.28 -2.79 0.00	31.45 -2.22 0.00	31.50 -2.74 0.00	36.19 -3.53 0.00	38.75 -3.74 0.00	38.68 -3.73 0.00	37.22 -3.50 0.00	37.06 -3.40 0.00	36.27 -3.33 0.00	36.21 -3.28 0.00	48.68 -3.55 0.00	56.72 -3.81 0.00	56.72 -3.68 0.00	47.79 -3.99 0.00	47.42 -4.01 0.00	39.57 -2.71 0.00	36.86 -2.02 0.00	30.14 -2.59 0.00

YORK____WARBASSE 23770	48.49	42.79	33.40	30.23	27.36	30.26	45.74	46.39	48.74	50.30	52.75	53.92	55.04	55.07	54.17	52.81	60.69	76.07	76.36	70.67	62.40	53.04	52.88	49.46
	2.94	2.46	2.53	2.10	2.00	2.16	2.62	2.90	3.08	3.53	3.91	3.94	3.79	3.76	3.64	3.63	4.91	5.57	5.56	4.71	4.73	4.06	3.46	2.91
	-12.13	-12.98	-2.81	-2.49	-0.05	-0.01	-14.05	-9.82	-11.42	-7.05	-6.35	-7.57	-10.53	-10.85	-10.93	-9.69	-3.55	-9.97	-10.40	-14.18	-6.24	-6.70	-10.54	-13.82