

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/04/2004

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	54.88	48.54	36.29	35.25	36.06	39.37	50.51	59.34	70.50	72.03	75.17	75.17	77.26	71.85	69.69	68.51	77.08	84.53	75.34	75.25	75.11	71.92	69.71	55.23
24138	2.27	2.02	1.92	2.00	2.04	2.19	2.86	3.01	3.89	4.55	4.64	3.88	3.55	3.32	3.16	3.32	4.84	6.40	5.92	5.14	4.63	3.73	2.88	2.47
	-14.18	-11.77	-0.65	0.00	0.00	-0.01	0.00	-13.29	-14.09	-9.19	-14.59	-19.52	-26.36	-23.65	-24.36	-23.21	-17.86	-10.74	-5.09	-12.32	-15.35	-17.80	-26.78	-15.40
74TH STREET_GT_1	54.88	48.54	36.29	35.25	36.06	39.37	50.51	59.34	70.50	72.03	75.17	75.17	77.26	71.85	69.69	68.51	77.08	84.53	75.34	75.25	75.11	71.92	69.71	55.23
24260	2.27	2.02	1.92	2.00	2.04	2.19	2.86	3.01	3.89	4.55	4.64	3.88	3.55	3.32	3.16	3.32	4.84	6.40	5.92	5.14	4.63	3.73	2.88	2.47
	-14.18	-11.77	-0.65	0.00	0.00	-0.01	0.00	-13.29	-14.09	-9.19	-14.59	-19.52	-26.36	-23.65	-24.36	-23.21	-17.86	-10.74	-5.09	-12.32	-15.35	-17.80	-26.78	-15.40
74TH STREET_GT_2	54.88	48.54	36.29	35.25	36.06	39.37	50.51	59.34	70.50	72.03	75.17	75.17	77.26	71.85	69.69	68.51	77.08	84.53	75.34	75.25	75.11	71.92	69.71	55.23
24261	2.27	2.02	1.92	2.00	2.04	2.19	2.86	3.01	3.89	4.55	4.64	3.88	3.55	3.32	3.16	3.32	4.84	6.40	5.92	5.14	4.63	3.73	2.88	2.47
	-14.18	-11.77	-0.65	0.00	0.00	-0.01	0.00	-13.29	-14.09	-9.19	-14.59	-19.52	-26.36	-23.65	-24.36	-23.21	-17.86	-10.74	-5.09	-12.32	-15.35	-17.80	-26.78	-15.40
ADK HUDSON___FALLS	41.04	37.50	36.35	35.81	36.64	40.03	51.46	46.01	56.62	62.60	60.58	55.39	50.76	47.89	45.12	44.83	59.11	73.25	69.54	62.30	59.15	53.61	42.41	40.50
24011	2.61	2.75	2.63	2.56	2.62	2.86	3.81	2.97	4.10	4.31	4.64	3.62	3.41	3.01	2.95	2.85	4.73	5.86	5.21	4.51	4.02	3.22	2.36	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.04	37.50	36.35	35.81	36.64	40.03	51.46	46.01	56.62	62.60	60.58	55.39	50.76	47.89	45.12	44.83	59.11	73.25	69.54	62.30	59.15	53.61	42.41	40.50
23798	2.61	2.75	2.63	2.56	2.62	2.86	3.81	2.97	4.10	4.31	4.64	3.62	3.41	3.01	2.95	2.85	4.73	5.86	5.21	4.51	4.02	3.22	2.36	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.04	37.50	36.35	35.81	36.64	40.03	51.46	46.01	56.62	62.60	60.58	55.39	50.76	47.89	45.12	44.83	59.11	73.25	69.54	62.30	59.15	53.61	42.41	40.50
24028	2.61	2.75	2.63	2.56	2.62	2.86	3.81	2.97	4.10	4.31	4.64	3.62	3.41	3.01	2.95	2.85	4.73	5.86	5.21	4.51	4.02	3.22	2.36	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.24	36.28	35.24	34.71	35.55	38.77	49.70	44.80	54.88	61.03	58.90	54.10	49.48	46.81	44.03	43.87	57.59	71.30	67.87	60.85	57.83	52.51	41.65	39.19
23527	1.81	1.53	1.52	1.46	1.53	1.60	2.05	1.76	2.36	2.74	2.96	2.33	2.13	1.93	1.86	1.89	3.21	3.91	3.54	3.06	2.70	2.12	1.60	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.12	36.21	35.17	34.68	35.48	38.69	49.60	44.68	54.67	60.85	58.63	53.94	49.29	46.68	43.86	43.70	57.26	71.03	67.68	60.62	57.67	52.36	41.57	38.97
24190	1.69	1.46	1.45	1.43	1.46	1.52	1.95	1.64	2.15	2.56	2.69	2.17	1.94	1.80	1.69	1.72	2.88	3.64	3.35	2.83	2.54	1.97	1.52	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.12	36.21	35.17	34.68	35.48	38.69	49.60	44.68	54.67	60.85	58.63	53.94	49.29	46.68	43.86	43.70	57.26	71.03	67.68	60.62	57.67	52.36	41.57	38.97
23571	1.69	1.46	1.45	1.43	1.46	1.52	1.95	1.64	2.15	2.56	2.69	2.17	1.94	1.80	1.69	1.72	2.88	3.64	3.35	2.83	2.54	1.97	1.52	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.12	36.21	35.17	34.68	35.48	38.69	49.60	44.68	54.67	60.85	58.63	53.94	49.29	46.68	43.86	43.70	57.26	71.03	67.68	60.62	57.67	52.36	41.57	38.97
23572	1.69	1.46	1.45	1.43	1.46	1.52	1.95	1.64	2.15	2.56	2.69	2.17	1.94	1.80	1.69	1.72	2.88	3.64	3.35	2.83	2.54	1.97	1.52	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.12	36.21	35.17	34.68	35.48	38.69	49.60	44.68	54.67	60.85	58.63	53.94	49.29	46.68	43.86	43.70	57.26	71.03	67.68	60.62	57.67	52.36	41.57	38.97
23573	1.69	1.46	1.45	1.43	1.46	1.52	1.95	1.64	2.15	2.56	2.69	2.17	1.94	1.80	1.69	1.72	2.88	3.64	3.35	2.83	2.54	1.97	1.52	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.12	36.21	35.17	34.68	35.48	38.69	49.60	44.68	54.67	60.85	58.63	53.94	49.29	46.68	43.86	43.70	57.26	71.03	67.68	60.62	57.67	52.36	41.57	38.97
23574	1.69	1.46	1.45	1.43	1.46	1.52	1.95	1.64	2.15	2.56	2.69	2.17	1.94	1.80	1.69	1.72	2.88	3.64	3.35	2.83	2.54	1.97	1.52	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.43 0.00 0.00	34.75 0.00 0.00	33.72 0.00 0.00	33.25 0.00 0.00	34.02 0.00 0.00	37.17 0.00 0.00	47.60 -0.05 0.00	42.78 -0.26 0.00	47.43 -5.09 0.00	53.39 -4.90 0.00	55.16 -0.78 0.00	51.51 -0.26 0.00	47.16 -0.19 0.00	44.66 -0.22 0.00	42.00 -0.17 0.00	41.81 -0.17 0.00	53.89 -0.49 0.00	66.11 -1.28 0.00	62.91 -1.42 0.00	56.87 -0.92 0.00	54.41 -0.72 0.00	50.19 -0.20 0.00	39.93 -0.12 0.00	37.29 -0.07 0.00
ALLEGHENY___COGEN 23514	38.51 0.08 0.00	35.13 0.38 0.00	33.85 0.13 0.00	33.08 -0.17 0.00	33.58 -0.44 0.00	36.91 -0.26 0.00	47.75 0.10 0.00	43.51 0.47 0.00	52.89 0.37 0.00	57.77 -0.52 0.00	56.28 0.34 0.00	51.46 -0.31 0.00	47.02 -0.33 0.00	44.84 -0.04 0.00	42.00 -0.17 0.00	41.52 -0.46 0.00	53.24 -1.14 0.00	67.59 0.20 0.00	65.04 0.71 0.00	58.25 0.46 0.00	55.35 0.22 0.00	50.19 -0.20 0.00	40.09 0.04 0.00	37.06 -0.30 0.00
AMERICAN_REF_FUEL 24010	35.74 -2.69 0.00	32.67 -2.08 0.00	31.70 -2.02 0.00	31.06 -2.19 0.00	31.20 -2.82 0.00	34.23 -2.94 0.00	44.31 -3.34 0.00	39.64 -3.40 0.00	48.06 -4.46 0.00	52.17 -6.12 0.00	50.91 -5.03 0.00	46.33 -5.44 0.00	42.38 -4.97 0.00	40.57 -4.31 0.00	38.08 -4.09 0.00	37.57 -4.41 0.00	47.75 -6.63 0.00	60.72 -6.67 0.00	58.54 -5.79 0.00	52.47 -5.32 0.00	50.00 -5.13 0.00	45.91 -4.48 0.00	36.77 -3.28 0.00	34.11 -3.25 0.00
ARTHUR_KILL_GT_1 23520	55.68 3.07 -14.18	49.31 2.81 -11.75	37.09 2.73 -0.64	35.81 2.56 0.00	36.38 2.35 -0.01	39.82 2.64 -0.01	51.08 3.43 0.00	59.96 3.66 -13.26	71.15 4.57 -14.06	72.70 5.25 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.34 3.86 -23.60	70.19 3.71 -24.31	68.97 3.82 -23.17	77.69 5.49 -17.82	85.20 7.08 -10.73	76.03 6.63 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.64 4.48 -17.77	70.26 3.48 -26.73	55.80 3.06 -15.38
ARTHUR_KILL_2 23512	55.68 3.07 -14.18	49.31 2.81 -11.75	37.09 2.73 -0.64	35.81 2.56 0.00	36.38 2.35 -0.01	39.82 2.64 -0.01	51.08 3.43 0.00	59.96 3.66 -13.26	71.15 4.57 -14.06	72.70 5.25 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.34 3.86 -23.60	70.19 3.71 -24.31	68.97 3.82 -23.17	77.69 5.49 -17.82	85.20 7.08 -10.73	76.03 6.63 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.64 4.48 -17.77	70.26 3.48 -26.73	55.80 3.06 -15.38
ARTHUR_KILL_3 23513	54.76 2.15 -14.18	48.40 1.88 -11.77	36.16 1.79 -0.65	35.11 1.86 0.00	35.99 1.97 0.00	39.30 2.12 -0.01	50.37 2.72 0.00	59.21 2.88 -13.29	70.29 3.68 -14.09	71.79 4.31 -9.19	74.89 4.36 -14.59	74.91 3.62 -19.52	77.02 3.31 -26.36	71.67 3.14 -23.65	69.57 3.04 -24.36	68.34 3.15 -23.21	76.86 4.62 -17.86	84.19 6.06 -10.74	75.02 5.60 -5.09	74.96 4.85 -12.32	74.89 4.41 -15.35	71.72 3.53 -17.80	69.55 2.72 -26.78	55.11 2.35 -15.40
ASHOKAN____ 23654	39.04 0.61 0.00	35.24 0.49 0.00	34.29 0.57 0.00	33.82 0.57 0.00	34.63 0.61 0.00	37.76 0.59 0.00	48.56 0.91 0.00	44.12 1.08 0.00	54.25 1.73 0.00	60.45 2.16 0.00	58.29 2.35 0.00	53.27 1.50 0.00	48.72 1.37 0.00	46.14 1.26 0.00	43.43 1.26 0.00	43.45 1.47 0.00	56.83 2.45 0.00	70.96 3.57 0.00	67.22 2.89 0.00	60.27 2.48 0.00	57.28 2.15 0.00	51.90 1.51 0.00	41.13 1.08 0.00	37.85 0.49 0.00
ASTORIA 5-9____ 23662	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA GT2____ 23536	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA GT3____ 23731	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA GT4____ 23727	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT2_1 24094	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT2_2 24095	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT2_3 24096	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT2_4 24097	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT3_1 24098	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38

ASTORIA_GT3_2 24099	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT3_3 24100	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT3_4 24101	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT4_1 24102	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT4_2 24103	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT4_3 24104	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT4_4 24105	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT_1 23523	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.41 2.16 0.00	36.20 2.18 0.00	39.48 2.30 -0.01	50.65 3.00 0.00	58.69 3.10 -12.55	69.76 3.94 -13.30	71.62 4.66 -8.67	74.58 4.87 -13.77	74.29 4.09 -18.43	75.98 3.74 -24.89	70.62 3.41 -22.33	68.42 3.25 -23.00	67.26 3.36 -21.92	76.30 5.06 -16.86	84.20 6.67 -10.14	75.37 6.24 -4.80	74.80 5.37 -11.64	74.47 4.85 -14.49	71.13 3.93 -16.81	68.34 3.00 -25.29	54.48 2.58 -14.54
ASTORIA_GT_10 24110	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.41 2.16 0.00	36.20 2.18 0.00	39.48 2.30 -0.01	50.65 3.00 0.00	58.69 3.10 -12.55	69.76 3.94 -13.30	71.62 4.66 -8.67	74.58 4.87 -13.77	74.29 4.09 -18.43	75.98 3.74 -24.89	70.62 3.41 -22.33	68.42 3.25 -23.00	67.26 3.36 -21.92	76.30 5.06 -16.86	84.20 6.67 -10.14	75.37 6.24 -4.80	74.80 5.37 -11.64	74.47 4.85 -14.49	71.13 3.93 -16.81	68.34 3.00 -25.29	54.48 2.58 -14.54
ASTORIA_GT_11 24225	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.41 2.16 0.00	36.20 2.18 0.00	39.48 2.30 -0.01	50.65 3.00 0.00	58.69 3.10 -12.55	69.76 3.94 -13.30	71.62 4.66 -8.67	74.58 4.87 -13.77	74.29 4.09 -18.43	75.98 3.74 -24.89	70.62 3.41 -22.33	68.42 3.25 -23.00	67.26 3.36 -21.92	76.30 5.06 -16.86	84.20 6.67 -10.14	75.37 6.24 -4.80	74.80 5.37 -11.64	74.47 4.85 -14.49	71.13 3.93 -16.81	68.34 3.00 -25.29	54.48 2.58 -14.54
ASTORIA_GT_12 24226	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.41 2.16 0.00	36.20 2.18 0.00	39.48 2.30 -0.01	50.65 3.00 0.00	58.69 3.10 -12.55	69.76 3.94 -13.30	71.62 4.66 -8.67	74.58 4.87 -13.77	74.29 4.09 -18.43	75.98 3.74 -24.89	70.62 3.41 -22.33	68.42 3.25 -23.00	67.26 3.36 -21.92	76.30 5.06 -16.86	84.20 6.67 -10.14	75.37 6.24 -4.80	74.80 5.37 -11.64	74.47 4.85 -14.49	71.13 3.93 -16.81	68.34 3.00 -25.29	54.48 2.58 -14.54
ASTORIA_GT_13 24227	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.41 2.16 0.00	36.20 2.18 0.00	39.48 2.30 -0.01	50.65 3.00 0.00	58.69 3.10 -12.55	69.76 3.94 -13.30	71.62 4.66 -8.67	74.58 4.87 -13.77	74.29 4.09 -18.43	75.98 3.74 -24.89	70.62 3.41 -22.33	68.42 3.25 -23.00	67.26 3.36 -21.92	76.30 5.06 -16.86	84.20 6.67 -10.14	75.37 6.24 -4.80	74.80 5.37 -11.64	74.47 4.85 -14.49	71.13 3.93 -16.81	68.34 3.00 -25.29	54.48 2.58 -14.54
ASTORIA_GT_5 24106	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT_7 24107	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA_GT_8 24108	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA___2 24149	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38

ASTORIA___3 23516	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.41 2.16 0.00	36.20 2.18 0.00	39.48 2.30 -0.01	50.65 3.00 0.00	58.69 3.10 -12.55	69.76 3.94 -13.30	71.62 4.66 -8.67	74.58 4.87 -13.77	74.29 4.09 -18.43	75.98 3.74 -24.89	70.62 3.41 -22.33	68.42 3.25 -23.00	67.26 3.36 -21.92	76.30 5.06 -16.86	84.20 6.67 -10.14	75.37 6.24 -4.80	74.80 5.37 -11.64	74.47 4.85 -14.49	71.13 3.93 -16.81	68.34 3.00 -25.29	54.48 2.58 -14.54
ASTORIA___4 23517	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTORIA___5 23518	55.18 2.57 -14.18	48.77 2.26 -11.76	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.76 3.10 -0.01	59.45 3.14 -13.27	70.63 4.04 -14.07	72.30 4.84 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.65 3.98 -26.32	72.04 3.55 -23.61	69.82 3.33 -24.32	68.63 3.48 -23.17	77.54 5.33 -17.83	85.13 7.01 -10.73	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.35 4.18 -17.78	69.95 3.16 -26.74	55.39 2.65 -15.38
ASTRIA 10-13___ 23663	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.41 2.16 0.00	36.20 2.18 0.00	39.48 2.30 -0.01	50.65 3.00 0.00	58.69 3.10 -12.55	69.76 3.94 -13.30	71.62 4.66 -8.67	74.58 4.87 -13.77	74.29 4.09 -18.43	75.98 3.74 -24.89	70.62 3.41 -22.33	68.42 3.25 -23.00	67.26 3.36 -21.92	76.30 5.06 -16.86	84.20 6.67 -10.14	75.37 6.24 -4.80	74.80 5.37 -11.64	74.47 4.85 -14.49	71.13 3.93 -16.81	68.34 3.00 -25.29	54.48 2.58 -14.54
ATHENS_STG_1 23668	39.70 1.27 0.00	35.86 1.11 0.00	34.83 1.11 0.00	34.35 1.10 0.00	35.14 1.12 0.00	38.28 1.11 0.00	48.94 1.29 0.00	44.42 1.38 0.00	54.31 1.79 0.00	60.45 2.16 0.00	58.29 2.35 0.00	53.63 1.86 0.00	49.01 1.66 0.00	46.45 1.57 0.00	43.65 1.48 0.00	43.53 1.55 0.00	56.88 2.50 0.00	70.62 3.23 0.00	67.35 3.02 0.00	60.39 2.60 0.00	57.45 2.32 0.00	52.15 1.76 0.00	41.37 1.32 0.00	38.48 1.12 0.00
ATHENS_STG_2 23670	39.70 1.27 0.00	35.86 1.11 0.00	34.83 1.11 0.00	34.35 1.10 0.00	35.14 1.12 0.00	38.28 1.11 0.00	48.94 1.29 0.00	44.42 1.38 0.00	54.31 1.79 0.00	60.45 2.16 0.00	58.29 2.35 0.00	53.63 1.86 0.00	49.05 1.70 0.00	46.45 1.57 0.00	43.65 1.48 0.00	43.53 1.55 0.00	56.88 2.50 0.00	70.62 3.23 0.00	67.35 3.02 0.00	60.39 2.60 0.00	57.45 2.32 0.00	52.15 1.76 0.00	41.37 1.32 0.00	38.48 1.12 0.00
ATHENS_STG_3 23677	39.70 1.27 0.00	35.86 1.11 0.00	34.83 1.11 0.00	34.35 1.10 0.00	35.14 1.12 0.00	38.28 1.11 0.00	48.94 1.29 0.00	44.42 1.38 0.00	54.31 1.79 0.00	60.45 2.16 0.00	58.29 2.35 0.00	53.63 1.86 0.00	49.05 1.70 0.00	46.45 1.57 0.00	43.65 1.48 0.00	43.53 1.55 0.00	56.88 2.50 0.00	70.62 3.23 0.00	67.35 3.02 0.00	60.39 2.60 0.00	57.45 2.32 0.00	52.15 1.76 0.00	41.37 1.32 0.00	38.48 1.12 0.00
BARRETT 1-8___GRP4 24034	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT 9-12___GRP3 24033	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT_IC_1 23704	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT_IC_10 23701	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT_IC_11 23702	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT_IC_12 23703	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT_IC_2 23705	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT_IC_3 23706	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT_IC_4 23707	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94

BARRETT_IC_5 23708	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT_IC_6 23709	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT_IC_7 23710	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT_IC_8 23711	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT_IC_9 23700	51.49 1.84 -11.22	46.31 2.29 -9.27	36.46 2.23 -0.51	35.58 2.33 0.00	36.40 2.38 0.00	46.30 2.75 -6.38	50.56 2.91 0.00	57.30 3.96 -10.30	68.28 4.83 -10.93	71.45 5.77 -7.39	76.52 5.48 -15.10	78.22 4.61 -21.84	75.75 4.17 -24.23	74.10 4.08 -25.14	71.41 3.96 -25.28	71.37 4.07 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	88.97 6.56 -18.08	83.89 6.01 -20.09	83.56 5.62 -22.81	79.38 4.43 -24.56	64.50 3.68 -20.77	51.39 2.09 -11.94
BARRETT___1 23545	51.42 1.77 -11.22	46.24 2.22 -9.27	36.39 2.16 -0.51	35.51 2.26 0.00	36.33 2.31 0.00	46.23 2.68 -6.38	50.46 2.81 0.00	57.17 3.83 -10.30	68.18 4.73 -10.93	71.33 5.65 -7.39	76.13 5.09 -15.10	77.86 4.25 -21.84	75.46 3.88 -24.23	73.92 3.90 -25.14	71.29 3.84 -25.28	71.25 3.95 -25.32	83.35 5.28 -23.69	88.73 6.81 -14.53	88.52 6.11 -18.08	83.43 5.55 -20.09	83.34 5.40 -22.81	79.03 4.08 -24.56	64.42 3.60 -20.77	51.32 2.02 -11.94
BARRETT___2 23546	51.42 1.77 -11.22	46.24 2.22 -9.27	36.42 2.19 -0.51	35.51 2.26 0.00	36.33 2.31 0.00	46.23 2.68 -6.38	50.46 2.81 0.00	57.21 3.87 -10.30	68.07 4.62 -10.93	71.16 5.48 -7.39	76.13 5.09 -15.10	77.91 4.30 -21.84	75.46 3.88 -24.23	73.83 3.81 -25.14	71.16 3.71 -25.28	71.16 3.86 -25.32	83.40 5.33 -23.69	88.73 6.81 -14.53	88.59 6.18 -18.08	83.49 5.61 -20.09	83.23 5.29 -22.81	79.03 4.08 -24.56	64.46 3.64 -20.77	51.39 2.09 -11.94
BEAVER RIVER___HYD 24048	38.12 -0.31 0.00	34.40 -0.35 0.00	33.35 -0.37 0.00	32.88 -0.37 0.00	33.68 -0.34 0.00	36.84 -0.33 0.00	47.32 -0.33 0.00	42.31 -0.73 0.00	49.32 -3.20 0.00	54.97 -3.32 0.00	54.82 -1.12 0.00	51.56 -0.21 0.00	47.30 -0.05 0.00	44.66 -0.22 0.00	42.17 0.00 0.00	41.94 -0.04 0.00	54.87 0.49 0.00	66.78 -0.61 0.00	63.69 -0.64 0.00	57.85 0.06 0.00	54.85 -0.28 0.00	50.44 0.05 0.00	39.81 -0.24 0.00	37.29 -0.07 0.00
BEEBEE_GT_13 23619	39.20 0.77 0.00	35.69 0.94 0.00	34.50 0.78 0.00	33.78 0.53 0.00	34.29 0.27 0.00	37.69 0.52 0.00	48.41 0.76 0.00	44.25 1.21 0.00	53.41 0.89 0.00	58.23 -0.06 0.00	56.50 0.56 0.00	51.87 0.10 0.00	47.59 0.24 0.00	45.46 0.58 0.00	42.63 0.46 0.00	42.23 0.25 0.00	54.00 -0.38 0.00	68.06 0.67 0.00	65.29 0.96 0.00	58.54 0.75 0.00	55.68 0.55 0.00	50.64 0.25 0.00	40.97 0.92 0.00	38.00 0.64 0.00
BETHLEHEM___STEEL 23779	36.05 -2.38 0.00	33.01 -1.74 0.00	31.90 -1.82 0.00	31.12 -2.13 0.00	31.40 -2.62 0.00	34.53 -2.64 0.00	44.93 -2.72 0.00	40.72 -2.32 0.00	49.47 -3.05 0.00	53.92 -4.37 0.00	52.64 -3.30 0.00	47.78 -3.99 0.00	43.66 -3.69 0.00	41.74 -3.14 0.00	39.09 -3.08 0.00	38.54 -3.44 0.00	49.10 -5.28 0.00	62.67 -4.72 0.00	60.47 -3.86 0.00	54.21 -3.58 0.00	51.55 -3.58 0.00	47.01 -3.38 0.00	37.45 -2.60 0.00	34.56 -2.80 0.00
BINGHAMTON___COGEN 23790	38.08 -0.35 0.00	34.61 -0.14 0.00	33.35 -0.37 0.00	32.65 -0.60 0.00	33.44 -0.58 0.00	36.61 -0.56 0.00	47.22 -0.43 0.00	43.13 0.09 0.00	52.63 0.11 0.00	58.23 -0.06 0.00	56.50 0.56 0.00	51.87 0.10 0.00	47.40 0.05 0.00	44.97 0.09 0.00	42.09 -0.08 0.00	41.77 -0.21 0.00	54.05 -0.33 0.00	67.93 0.54 0.00	65.29 0.96 0.00	58.54 0.75 0.00	55.63 0.50 0.00	50.24 -0.15 0.00	39.73 -0.32 0.00	36.72 -0.64 0.00
BLACK RIVER___HYD 24047	37.51 -0.92 0.00	33.88 -0.87 0.00	32.81 -0.91 0.00	32.39 -0.86 0.00	33.14 -0.88 0.00	36.32 -0.85 0.00	46.74 -0.91 0.00	41.71 -1.33 0.00	49.63 -2.89 0.00	55.20 -3.09 0.00	54.43 -1.51 0.00	51.20 -0.57 0.00	46.83 -0.52 0.00	44.16 -0.72 0.00	41.75 -0.42 0.00	41.52 -0.46 0.00	54.38 0.00 0.00	66.18 -1.21 0.00	63.24 -1.09 0.00	57.62 -0.17 0.00	54.36 -0.77 0.00	49.79 -0.60 0.00	39.13 -0.92 0.00	36.69 -0.67 0.00
BLUE_CIRC_CHEM_DRP 24182	39.54 1.11 0.00	35.72 0.97 0.00	34.70 0.98 0.00	34.21 0.96 0.00	35.01 0.99 0.00	38.17 1.00 0.00	48.65 1.00 0.00	43.90 0.86 0.00	53.73 1.21 0.00	59.81 1.52 0.00	57.56 1.62 0.00	53.01 1.24 0.00	48.44 1.09 0.00	45.91 1.03 0.00	43.14 0.97 0.00	42.99 1.01 0.00	56.23 1.85 0.00	69.75 2.36 0.00	66.52 2.19 0.00	59.58 1.79 0.00	56.67 1.54 0.00	51.50 1.11 0.00	40.89 0.84 0.00	38.26 0.90 0.00
BOC_GAS_DRP 24189	39.47 1.04 0.00	35.65 0.90 0.00	34.63 0.91 0.00	34.15 0.90 0.00	34.94 0.92 0.00	38.10 0.93 0.00	48.70 1.05 0.00	44.03 0.99 0.00	53.83 1.31 0.00	59.86 1.57 0.00	57.67 1.73 0.00	53.12 1.35 0.00	48.58 1.23 0.00	46.00 1.12 0.00	43.22 1.05 0.00	43.07 1.09 0.00	56.28 1.90 0.00	69.82 2.43 0.00	66.58 2.25 0.00	59.70 1.91 0.00	56.78 1.65 0.00	51.60 1.21 0.00	40.97 0.92 0.00	38.29 0.93 0.00
BORALEX_4TH_BRANCH 23824	40.24 1.81 0.00	36.28 1.53 0.00	35.24 1.52 0.00	34.71 1.46 0.00	35.55 1.53 0.00	38.77 1.60 0.00	49.70 2.05 0.00	44.80 1.76 0.00	54.88 2.36 0.00	61.03 2.74 0.00	58.90 2.96 0.00	54.10 2.33 0.00	49.48 2.13 0.00	46.81 1.93 0.00	44.03 1.86 0.00	43.87 1.89 0.00	57.59 3.21 0.00	71.30 3.91 0.00	67.87 3.54 0.00	60.85 3.06 0.00	57.83 2.70 0.00	52.51 2.12 0.00	41.65 1.60 0.00	39.19 1.83 0.00
BOWLINE___1 23526	37.85 1.54 2.12	34.34 1.36 1.77	34.94 1.32 0.10	34.65 1.40 0.00	35.48 1.46 0.00	38.73 1.56 0.00	49.65 2.00 0.00	41.85 2.28 3.47	51.79 2.94 3.67	59.45 3.56 2.40	55.83 3.69 3.80	49.68 3.00 5.09	43.23 2.75 6.87	41.27 2.56 6.17	38.31 2.49 6.35	38.53 2.60 6.05	53.69 3.97 4.66	69.85 5.26 2.80	67.82 4.82 1.33	58.74 4.16 3.21	54.82 3.69 4.00	48.62 2.87 4.64	35.31 2.24 6.98	35.10 1.76 4.02

BOWLINE___2 23595	37.85 1.54 2.12	34.34 1.36 1.77	34.94 1.32 0.10	34.65 1.40 0.00	35.48 1.46 0.00	38.73 1.56 0.00	49.65 2.00 0.00	41.85 2.28 3.47	51.79 2.94 3.67	59.45 3.56 2.40	55.83 3.69 3.80	49.68 3.00 5.09	43.27 2.79 6.87	41.27 2.56 6.17	38.31 2.49 6.35	38.53 2.60 6.05	53.69 3.97 4.66	69.91 5.32 2.80	67.82 4.82 1.33	58.74 4.16 3.21	54.82 3.69 4.00	48.62 2.87 4.64	35.31 2.24 6.98	35.10 1.76 4.02
BROOKHAVEN___DRP 24191	51.49 1.84 -11.22	46.52 2.50 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.61 2.59 0.00	46.55 3.01 -6.37	50.32 2.67 0.00	57.43 4.09 -10.30	68.38 4.94 -10.92	71.74 6.06 -7.39	77.08 6.04 -15.10	78.74 5.13 -21.84	76.17 4.59 -24.23	74.37 4.35 -25.14	71.54 4.09 -25.28	71.50 4.20 -25.32	84.32 6.25 -23.69	89.87 7.95 -14.53	90.07 7.66 -18.08	84.47 6.59 -20.09	83.84 5.90 -22.81	79.94 4.99 -24.56	64.57 3.76 -20.76	51.02 1.72 -11.94
BROOKLYN_NAVY_YARD 23515	54.72 2.11 -14.18	48.36 1.84 -11.77	36.12 1.75 -0.65	35.15 1.90 0.00	35.96 1.94 0.00	39.26 2.08 -0.01	50.37 2.72 0.00	59.21 2.88 -13.29	70.39 3.78 -14.09	71.91 4.43 -9.19	75.01 4.48 -14.59	75.02 3.73 -19.52	77.17 3.46 -26.36	71.76 3.23 -23.65	69.61 3.08 -24.36	68.38 3.19 -23.21	76.97 4.73 -17.86	84.40 6.27 -10.74	75.21 5.79 -5.09	75.08 4.97 -12.32	74.95 4.47 -15.35	71.72 3.53 -17.80	69.55 2.72 -17.80	55.11 2.35 -15.40
BURROWS___LYONSDAL 23803	38.85 0.42 0.00	35.10 0.35 0.00	34.02 0.30 0.00	33.55 0.30 0.00	34.33 0.31 0.00	37.54 0.37 0.00	48.27 0.62 0.00	43.38 0.34 0.00	52.20 -0.32 0.00	58.06 -0.23 0.00	56.50 0.56 0.00	52.49 0.72 0.00	48.01 0.66 0.00	45.46 0.58 0.00	42.76 0.59 0.00	42.53 0.55 0.00	55.25 0.87 0.00	68.13 0.74 0.00	65.04 0.71 0.00	58.71 0.92 0.00	55.79 0.66 0.00	51.05 0.66 0.00	40.41 0.36 0.00	37.77 0.41 0.00
CALPINE BETH_PAGE_GT4 24209	51.49 1.84 -11.22	46.42 2.40 -9.27	36.56 2.33 -0.51	35.64 2.39 0.00	36.47 2.45 0.00	45.87 2.86 -5.84	50.56 2.91 0.00	57.43 4.09 -10.30	68.48 5.04 -10.92	71.74 6.06 -7.39	77.08 6.04 -15.10	78.79 5.18 -21.84	76.22 4.64 -24.23	74.46 4.44 -25.14	71.62 4.17 -25.28	71.58 4.28 -25.32	83.89 5.82 -23.69	89.33 7.41 -14.53	89.36 6.95 -18.08	84.01 6.13 -20.09	83.56 5.62 -22.81	79.54 4.59 -24.56	64.66 3.85 -20.76	51.39 2.09 -11.94
CALPINE_BP_GT1 23823	51.49 1.84 -11.22	46.42 2.40 -9.27	36.56 2.33 -0.51	35.64 2.39 0.00	36.47 2.45 0.00	45.87 2.86 -5.84	50.56 2.91 0.00	57.43 4.09 -10.30	68.48 5.04 -10.92	71.74 6.06 -7.39	77.08 6.04 -15.10	78.79 5.18 -21.84	76.22 4.64 -24.23	74.46 4.44 -25.14	71.62 4.17 -25.28	71.58 4.28 -25.32	83.89 5.82 -23.69	89.33 7.41 -14.53	89.36 6.95 -18.08	84.01 6.13 -20.09	83.56 5.62 -22.81	79.54 4.59 -24.56	64.66 3.85 -20.76	51.39 2.09 -11.94
CALSPAN___DRP 24200	36.05 -2.38 0.00	33.01 -1.74 0.00	31.90 -1.82 0.00	31.12 -2.13 0.00	31.40 -2.62 0.00	34.53 -2.64 0.00	44.93 -2.72 0.00	40.72 -2.32 0.00	49.47 -3.05 0.00	53.92 -4.37 0.00	52.64 -3.30 0.00	47.78 -3.99 0.00	43.66 -3.69 0.00	41.74 -3.14 0.00	39.09 -3.08 0.00	38.54 -3.44 0.00	49.10 -5.28 0.00	62.67 -4.72 0.00	60.47 -3.86 0.00	54.21 -3.58 0.00	51.55 -3.58 0.00	47.01 -3.38 0.00	37.45 -2.60 0.00	34.56 -2.80 0.00
CARR STREET_E__SYR 24060	37.82 -0.61 0.00	34.26 -0.49 0.00	33.18 -0.54 0.00	32.72 -0.53 0.00	33.48 -0.54 0.00	36.65 -0.52 0.00	47.08 -0.57 0.00	42.44 -0.60 0.00	51.63 -0.89 0.00	57.18 -1.11 0.00	55.16 -0.78 0.00	50.94 -0.83 0.00	46.59 -0.76 0.00	44.21 -0.67 0.00	41.50 -0.67 0.00	41.22 -0.76 0.00	53.40 -0.98 0.00	66.65 -0.74 0.00	63.82 -0.51 0.00	57.27 -0.52 0.00	54.47 -0.66 0.00	49.63 -0.76 0.00	39.49 -0.56 0.00	36.84 -0.52 0.00
CARTHAGE___PAPER 23857	38.12 -0.31 0.00	34.40 -0.35 0.00	33.35 -0.37 0.00	32.92 -0.33 0.00	33.68 -0.34 0.00	36.84 -0.33 0.00	47.32 -0.33 0.00	42.31 -0.73 0.00	49.32 -3.20 0.00	54.97 -3.32 0.00	54.82 -1.12 0.00	51.56 -0.21 0.00	47.30 -0.05 0.00	44.66 -0.22 0.00	42.17 0.00 0.00	41.94 -0.04 0.00	54.87 0.49 0.00	66.78 -0.61 0.00	63.69 -0.64 0.00	57.85 0.06 0.00	54.85 -0.28 0.00	50.44 0.05 0.00	39.81 -0.24 0.00	37.29 -0.07 0.00
CE_DUNWOOD___DRP 24194	37.19 1.92 3.16	33.89 1.74 2.60	35.23 1.65 0.14	34.95 1.70 0.00	35.79 1.77 0.00	39.07 1.90 0.00	50.08 2.43 0.00	41.62 2.67 4.09	51.60 3.41 4.33	59.55 4.08 2.82	55.65 4.20 4.49	49.29 3.52 6.00	42.46 3.22 8.11	40.62 3.01 7.27	37.55 2.87 7.49	37.82 2.98 7.14	53.40 4.51 5.49	70.02 5.93 3.30	68.24 5.47 1.56	58.68 4.68 3.79	54.65 4.24 4.72	48.29 3.38 5.48	34.37 2.56 8.24	34.75 2.13 4.74
CE_MILLWOOD___DRP 24193	37.68 1.81 2.56	34.23 1.60 2.12	35.15 1.55 0.12	34.85 1.60 0.00	35.69 1.67 0.00	38.95 1.78 0.00	49.94 2.29 0.00	42.04 2.54 3.54	52.03 3.26 3.75	59.76 3.91 2.44	56.09 4.03 3.88	49.89 3.31 5.19	43.36 3.03 7.02	41.42 2.83 6.29	38.39 2.70 6.48	38.61 2.81 6.18	53.93 4.30 4.75	70.19 5.66 2.86	68.19 5.21 1.35	59.02 4.51 3.28	55.06 4.02 4.09	48.82 3.17 4.74	35.36 2.44 7.13	35.28 2.02 4.10
CE_NYC2_DRP 24202	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.41 2.16 0.00	36.16 2.14 0.00	39.48 2.30 -0.01	50.65 3.00 0.00	58.69 3.10 -12.55	69.71 3.89 -13.30	71.62 4.66 -8.67	74.52 4.81 -13.77	74.24 4.04 -18.43	75.98 3.74 -24.89	70.62 3.41 -22.33	68.42 3.25 -23.00	67.26 3.36 -21.92	76.30 5.06 -16.86	84.20 6.67 -10.14	75.31 6.18 -4.80	74.75 5.32 -11.64	74.47 4.85 -14.49	71.08 3.88 -16.81	68.34 3.00 -25.29	54.48 2.58 -14.54
CE_NYC_DRP 24195	55.11 2.34 -14.34	48.76 2.08 -11.93	36.37 1.99 -0.66	35.28 2.03 0.00	36.13 2.11 0.00	39.45 2.27 -0.01	50.60 2.95 0.00	59.62 3.10 -13.48	70.80 3.99 -14.29	72.27 4.66 -9.32	75.50 4.76 -14.80	75.56 3.99 -19.80	77.74 3.65 -26.74	72.28 3.41 -23.99	70.13 3.25 -24.71	68.92 3.40 -23.54	77.50 5.00 -18.12	84.83 6.54 -10.90	75.54 6.05 -5.16	75.55 5.26 -12.50	75.44 4.74 -15.57	72.28 3.83 -18.06	70.18 2.96 -27.17	55.52 2.54 -15.62
CH_MIDHUDSON___DRP 24192	40.12 1.46 -0.23	36.20 1.25 -0.20	34.98 1.25 -0.01	34.51 1.26 0.00	35.31 1.29 0.00	38.55 1.38 0.00	49.41 1.76 0.00	45.02 1.98 0.00	55.15 2.63 0.00	61.44 3.15 0.00	59.24 3.30 0.00	54.36 2.59 0.00	49.72 2.37 0.00	47.08 2.20 0.00	44.28 2.11 0.00	44.25 2.27 0.00	57.91 3.53 0.00	72.11 4.72 0.00	68.58 4.25 0.00	61.43 3.64 0.00	58.38 3.25 0.00	52.91 2.52 0.00	41.97 1.92 0.00	38.82 1.46 0.00
CH_MISC_IPPS 23765	39.74 1.08 -0.23	35.65 0.90 0.00	34.66 0.94 0.00	34.18 0.93 0.00	34.97 0.95 0.00	38.17 1.00 0.00	48.98 1.33 0.00	44.63 1.59 0.00	54.78 2.26 0.00	61.03 2.74 0.00	58.79 2.85 0.00	53.94 2.17 0.00	49.34 1.99 0.00	46.72 1.84 0.00	43.94 1.77 0.00	43.95 1.97 0.00	57.53 3.15 0.00	71.64 4.25 0.00	68.13 3.80 0.00	61.03 3.24 0.00	58.00 2.87 0.00	52.56 2.17 0.00	41.65 1.60 0.00	38.41 1.05 0.00
CH_RES_BVR_FALLS 23983	38.39 -0.04 0.00	34.72 -0.03 0.00	33.69 -0.03 0.00	33.22 -0.03 0.00	33.99 -0.03 0.00	37.13 -0.04 0.00	47.60 -0.05 0.00	42.95 -0.09 0.00	50.42 -2.10 0.00	56.25 -2.04 0.00	55.72 -0.22 0.00	51.67 -0.10 0.00	47.26 -0.09 0.00	44.79 -0.09 0.00	42.09 -0.08 0.00	41.90 -0.08 0.00	54.22 -0.16 0.00	67.05 -0.34 0.00	63.94 -0.39 0.00	57.50 -0.29 0.00	54.91 -0.22 0.00	50.29 -0.10 0.00	39.97 -0.08 0.00	37.32 -0.04 0.00

CH_RES_NIAGARA 23895	35.74 -2.69 0.00	32.67 -2.08 0.00	31.73 -1.99 0.00	31.12 -2.13 0.00	31.23 -2.79 0.00	34.23 -2.94 0.00	44.31 -3.34 0.00	39.55 -3.49 0.00	47.95 -4.57 0.00	52.05 -6.24 0.00	50.74 -5.20 0.00	46.23 -5.54 0.00	42.33 -5.02 0.00	40.53 -4.35 0.00	38.04 -4.13 0.00	37.53 -4.45 0.00	47.75 -6.63 0.00	60.65 -6.74 0.00	58.41 -5.92 0.00	52.47 -5.32 0.00	50.00 -5.13 0.00	45.96 -4.43 0.00	36.85 -3.20 0.00	34.18 -3.18 0.00
CH_RES_SYRACUSE 23985	37.93 -0.50 0.00	34.33 -0.42 0.00	33.25 -0.47 0.00	32.78 -0.47 0.00	33.54 -0.48 0.00	36.72 -0.45 0.00	47.17 -0.48 0.00	42.48 -0.56 0.00	51.68 -0.84 0.00	57.24 -1.05 0.00	55.27 -0.67 0.00	51.05 -0.72 0.00	46.64 -0.71 0.00	44.30 -0.58 0.00	41.58 -0.59 0.00	41.31 -0.67 0.00	53.51 -0.87 0.00	66.85 -0.54 0.00	63.94 -0.39 0.00	57.39 -0.40 0.00	54.63 -0.50 0.00	49.79 -0.60 0.00	39.57 -0.48 0.00	36.99 -0.37 0.00
CORNELL____ 23752	36.35 -2.08 0.00	32.91 -1.84 0.00	31.76 -1.96 0.00	31.22 -2.03 0.00	31.88 -2.14 0.00	35.01 -2.16 0.00	45.27 -2.38 0.00	40.63 -2.41 0.00	49.32 -3.20 0.00	54.56 -3.73 0.00	52.92 -3.02 0.00	48.87 -2.90 0.00	44.60 -2.75 0.00	42.37 -2.51 0.00	39.72 -2.45 0.00	39.38 -2.60 0.00	51.17 -3.21 0.00	64.29 -3.10 0.00	61.69 -2.64 0.00	55.31 -2.48 0.00	52.48 -2.65 0.00	48.53 -1.86 0.00	38.77 -1.28 0.00	36.61 -0.75 0.00
COXSACKIE___GT 23611	39.01 0.58 0.00	35.20 0.45 0.00	34.26 0.54 0.00	33.78 0.53 0.00	34.60 0.58 0.00	37.73 0.56 0.00	48.51 0.86 0.00	43.99 0.95 0.00	54.10 1.58 0.00	60.27 1.98 0.00	58.07 2.13 0.00	53.12 1.35 0.00	48.58 1.23 0.00	46.00 1.12 0.00	43.27 1.10 0.00	43.32 1.34 0.00	56.72 2.34 0.00	70.69 3.30 0.00	67.03 2.70 0.00	60.04 2.25 0.00	57.11 1.98 0.00	51.75 1.36 0.00	41.01 0.96 0.00	37.81 0.45 0.00
CRESCENT___HYD 24018	40.35 1.92 0.00	36.45 1.70 0.00	35.41 1.69 0.00	34.88 1.63 0.00	35.69 1.67 0.00	38.95 1.78 0.00	49.98 2.33 0.00	44.93 1.89 0.00	55.15 2.63 0.00	61.32 3.03 0.00	59.13 3.19 0.00	54.31 2.54 0.00	49.67 2.32 0.00	46.94 2.06 0.00	44.15 1.98 0.00	43.95 1.97 0.00	57.75 3.37 0.00	71.50 4.11 0.00	68.06 3.73 0.00	61.03 3.24 0.00	58.00 2.87 0.00	52.61 2.22 0.00	41.73 1.68 0.00	39.30 1.94 0.00
CRUCIBLE_METL_DRP 24180	37.93 -0.50 0.00	34.33 -0.42 0.00	33.25 -0.47 0.00	32.78 -0.47 0.00	33.54 -0.48 0.00	36.72 -0.45 0.00	47.17 -0.48 0.00	42.48 -0.56 0.00	51.68 -0.84 0.00	57.24 -1.05 0.00	55.27 -0.67 0.00	51.05 -0.72 0.00	46.64 -0.71 0.00	44.30 -0.58 0.00	41.58 -0.59 0.00	41.31 -0.67 0.00	53.51 -0.87 0.00	66.85 -0.54 0.00	63.94 -0.39 0.00	57.39 -0.40 0.00	54.63 -0.50 0.00	49.79 -0.60 0.00	39.57 -0.48 0.00	36.99 -0.37 0.00
CSC___481_PGEN 24222	51.53 1.88 -11.22	46.56 2.54 -9.27	36.69 2.46 -0.51	35.84 2.59 0.00	36.64 2.62 0.00	46.59 3.05 -6.37	50.37 2.72 0.00	57.52 4.18 -10.30	68.48 5.04 -10.92	71.86 6.18 -7.39	77.19 6.15 -15.10	78.84 5.23 -21.84	76.22 4.64 -24.23	74.46 4.44 -25.14	71.62 4.17 -25.28	71.58 4.28 -25.32	84.38 6.31 -23.69	90.01 8.09 -14.53	90.13 7.72 -18.08	84.58 6.70 -20.09	83.95 6.01 -22.81	79.99 5.04 -24.56	64.66 3.85 -20.76	51.06 1.76 -11.94
DANSKAMMER___1 23586	39.74 1.08 -0.23	35.65 0.90 0.00	34.66 0.94 0.00	34.18 0.93 0.00	34.97 0.95 0.00	38.17 1.00 0.00	48.98 1.33 0.00	44.63 1.59 0.00	54.78 2.26 0.00	61.03 2.74 0.00	58.79 2.85 0.00	53.94 2.17 0.00	49.34 1.99 0.00	46.72 1.84 0.00	43.94 1.77 0.00	43.95 1.97 0.00	57.53 3.15 0.00	71.64 4.25 0.00	68.13 3.80 0.00	61.03 3.24 0.00	58.00 2.87 0.00	52.56 2.17 0.00	41.65 1.60 0.00	38.41 1.05 0.00
DANSKAMMER___2 23589	39.74 1.08 -0.23	35.65 0.90 0.00	34.66 0.94 0.00	34.18 0.93 0.00	34.97 0.95 0.00	38.17 1.00 0.00	48.98 1.33 0.00	44.63 1.59 0.00	54.78 2.26 0.00	61.03 2.74 0.00	58.79 2.85 0.00	53.94 2.17 0.00	49.34 1.99 0.00	46.72 1.84 0.00	43.94 1.77 0.00	43.95 1.97 0.00	57.53 3.15 0.00	71.64 4.25 0.00	68.13 3.80 0.00	61.03 3.24 0.00	58.00 2.87 0.00	52.56 2.17 0.00	41.65 1.60 0.00	38.41 1.05 0.00
DANSKAMMER___3 23590	39.58 0.92 -0.23	35.51 0.76 0.00	34.53 0.81 0.00	34.05 0.80 0.00	34.84 0.82 0.00	38.02 0.85 0.00	48.79 1.14 0.00	44.46 1.42 0.00	54.57 2.05 0.00	60.80 2.51 0.00	58.57 2.63 0.00	53.74 1.97 0.00	49.15 1.80 0.00	46.54 1.66 0.00	43.77 1.60 0.00	43.79 1.81 0.00	57.26 2.88 0.00	71.37 3.98 0.00	67.87 3.54 0.00	60.79 3.00 0.00	57.78 2.65 0.00	52.30 1.91 0.00	41.49 1.44 0.00	38.26 0.90 0.00
DANSKAMMER___4 23591	39.74 1.08 -0.23	35.65 0.90 0.00	34.66 0.94 0.00	34.18 0.93 0.00	34.97 0.95 0.00	38.17 1.00 0.00	48.98 1.33 0.00	44.63 1.59 0.00	54.78 2.26 0.00	61.03 2.74 0.00	58.79 2.85 0.00	53.94 2.17 0.00	49.34 1.99 0.00	46.72 1.84 0.00	43.94 1.77 0.00	43.95 1.97 0.00	57.53 3.15 0.00	71.64 4.25 0.00	68.13 3.80 0.00	61.03 3.24 0.00	58.00 2.87 0.00	52.56 2.17 0.00	41.65 1.60 0.00	38.41 1.05 0.00
DANSKAMMER___DIESEL 23592	39.74 1.08 -0.23	35.65 0.90 0.00	34.66 0.94 0.00	34.18 0.93 0.00	34.97 0.95 0.00	38.17 1.00 0.00	48.98 1.33 0.00	44.63 1.59 0.00	54.78 2.26 0.00	61.03 2.74 0.00	58.79 2.85 0.00	53.94 2.17 0.00	49.34 1.99 0.00	46.72 1.84 0.00	43.94 1.77 0.00	43.95 1.97 0.00	57.53 3.15 0.00	71.64 4.25 0.00	68.13 3.80 0.00	61.03 3.24 0.00	58.00 2.87 0.00	52.56 2.17 0.00	41.65 1.60 0.00	38.41 1.05 0.00
DASHVILLE___HYD 23610	39.58 1.15 0.00	35.72 0.97 0.00	34.70 0.98 0.00	34.21 0.96 0.00	35.01 0.99 0.00	38.21 1.04 0.00	49.08 1.43 0.00	44.76 1.72 0.00	54.94 2.42 0.00	61.26 2.97 0.00	59.02 3.08 0.00	54.10 2.33 0.00	49.48 2.13 0.00	46.85 1.97 0.00	44.07 1.90 0.00	44.08 2.10 0.00	57.70 3.32 0.00	71.90 4.51 0.00	68.32 3.99 0.00	61.20 3.41 0.00	58.16 3.03 0.00	52.66 2.27 0.00	41.73 1.68 0.00	38.41 1.05 0.00
DOGLEVILLE___HYD 23807	40.12 1.69 0.00	36.24 1.49 0.00	35.10 1.38 0.00	34.58 1.33 0.00	35.38 1.36 0.00	38.73 1.56 0.00	49.84 2.19 0.00	45.24 2.20 0.00	55.15 2.63 0.00	61.32 3.03 0.00	59.24 3.30 0.00	54.82 3.05 0.00	50.05 2.70 0.00	47.39 2.51 0.00	44.49 2.32 0.00	44.29 2.31 0.00	57.70 3.32 0.00	71.84 4.45 0.00	68.70 4.37 0.00	61.72 3.93 0.00	58.66 3.53 0.00	53.31 2.92 0.00	42.13 2.08 0.00	39.08 1.72 0.00
DUNKIRK___1 23563	35.62 -2.81 0.00	32.73 -2.02 0.00	31.29 -2.43 0.00	30.29 -2.96 0.00	30.82 -3.20 0.00	33.94 -3.23 0.00	44.36 -3.29 0.00	41.06 -1.98 0.00	50.10 -2.42 0.00	54.79 -3.50 0.00	53.76 -2.18 0.00	48.72 -3.05 0.00	44.37 -2.98 0.00	42.32 -2.56 0.00	39.47 -2.70 0.00	38.87 -3.11 0.00	49.65 -4.73 0.00	63.48 -3.91 0.00	61.69 -2.64 0.00	55.36 -2.43 0.00	52.48 -2.65 0.00	47.27 -3.12 0.00	37.25 -2.80 0.00	34.00 -3.36 0.00
DUNKIRK___2 23564	35.62 -2.81 0.00	32.73 -2.02 0.00	31.29 -2.43 0.00	30.29 -2.96 0.00	30.82 -3.20 0.00	33.94 -3.23 0.00	44.36 -3.29 0.00	41.06 -1.98 0.00	50.10 -2.42 0.00	54.79 -3.50 0.00	53.76 -2.18 0.00	48.72 -3.05 0.00	44.37 -2.98 0.00	42.32 -2.56 0.00	39.47 -2.70 0.00	38.87 -3.11 0.00	49.65 -4.73 0.00	63.48 -3.91 0.00	61.69 -2.64 0.00	55.36 -2.43 0.00	52.48 -2.65 0.00	47.27 -3.12 0.00	37.25 -2.80 0.00	34.00 -3.36 0.00

DUNKIRK___3 23565	35.78 -2.65 0.00	32.84 -1.91 0.00	31.46 -2.26 0.00	30.52 -2.73 0.00	30.99 -3.03 0.00	34.12 -3.05 0.00	44.55 -3.10 0.00	41.02 -2.02 0.00	50.05 -2.47 0.00	54.73 -3.56 0.00	53.59 -2.35 0.00	48.61 -3.16 0.00	44.32 -3.03 0.00	42.28 -2.60 0.00	39.47 -2.70 0.00	38.87 -3.11 0.00	49.65 -4.73 0.00	63.48 -3.91 0.00	61.56 -2.77 0.00	55.19 -2.60 0.00	52.37 -2.76 0.00	47.27 -3.12 0.00	37.33 -2.72 0.00	34.15 -3.21 0.00
DUNKIRK___4 23566	35.78 -2.65 0.00	32.84 -1.91 0.00	31.46 -2.26 0.00	30.52 -2.73 0.00	30.99 -3.03 0.00	34.12 -3.05 0.00	44.55 -3.10 0.00	41.02 -2.02 0.00	50.05 -2.47 0.00	54.73 -3.56 0.00	53.59 -2.35 0.00	48.61 -3.16 0.00	44.32 -3.03 0.00	42.28 -2.60 0.00	39.47 -2.70 0.00	38.87 -3.11 0.00	49.65 -4.73 0.00	63.48 -3.91 0.00	61.56 -2.77 0.00	55.19 -2.60 0.00	52.37 -2.76 0.00	47.27 -3.12 0.00	37.33 -2.72 0.00	34.15 -3.21 0.00
EAST HAMPTON___GT 23717	52.88 3.23 -11.22	47.70 3.68 -9.27	37.70 3.47 -0.51	36.81 3.56 0.00	37.66 3.64 0.00	47.89 4.35 -6.37	52.32 4.67 0.00	59.71 6.37 -10.30	71.21 7.77 -10.92	75.06 9.38 -7.39	80.44 9.40 -15.10	81.79 8.18 -21.84	78.92 7.34 -24.23	76.98 6.96 -25.14	73.90 6.45 -25.28	73.81 6.51 -25.32	87.80 9.73 -23.69	94.39 12.47 -14.53	94.50 12.09 -18.08	88.34 10.46 -20.09	87.42 9.48 -22.81	83.06 8.11 -24.56	66.62 5.81 -20.76	52.48 3.18 -11.94
EAST RIVER___6 23660	54.92 2.31 -14.18	48.57 2.05 -11.77	36.33 1.96 -0.65	35.25 2.00 0.00	36.10 2.08 0.00	39.41 2.23 -0.01	50.56 2.91 0.00	59.39 3.06 -13.29	70.55 3.94 -14.09	72.08 4.60 -9.19	75.23 4.70 -14.59	75.22 3.93 -19.52	77.31 3.60 -26.36	71.90 3.37 -23.65	69.78 3.25 -24.36	68.55 3.36 -23.21	77.19 4.95 -17.86	84.60 6.47 -10.74	75.40 5.98 -5.09	75.31 5.20 -12.32	75.17 4.69 -15.35	71.97 3.78 -17.80	69.75 2.92 -26.78	55.26 2.50 -15.40
EAST RIVER___7 23524	54.92 2.31 -14.18	48.57 2.05 -11.77	36.33 1.96 -0.65	35.25 2.00 0.00	36.10 2.08 0.00	39.41 2.23 -0.01	50.56 2.91 0.00	59.39 3.06 -13.29	70.55 3.94 -14.09	72.08 4.60 -9.19	75.23 4.70 -14.59	75.22 3.93 -19.52	77.31 3.60 -26.36	71.90 3.37 -23.65	69.78 3.25 -24.36	68.55 3.36 -23.21	77.19 4.95 -17.86	84.60 6.47 -10.74	75.40 5.98 -5.09	75.31 5.20 -12.32	75.17 4.69 -15.35	71.97 3.78 -17.80	69.75 2.92 -26.78	55.26 2.50 -15.40
EAST_HAMPTON___DIESEL 23722	52.88 3.23 -11.22	47.70 3.68 -9.27	37.70 3.47 -0.51	36.81 3.56 0.00	37.66 3.64 0.00	47.89 4.35 -6.37	52.32 4.67 0.00	59.71 6.37 -10.30	71.21 7.77 -10.92	75.06 9.38 -7.39	80.44 9.40 -15.10	81.79 8.18 -21.84	78.92 7.34 -24.23	76.98 6.96 -25.14	73.90 6.45 -25.28	73.81 6.51 -25.32	87.80 9.73 -23.69	94.39 12.47 -14.53	94.50 12.09 -18.08	88.34 10.46 -20.09	87.42 9.48 -22.81	83.06 8.11 -24.56	66.62 5.81 -20.76	52.48 3.18 -11.94
ELEC_TRO_TEK 24086	51.30 1.65 -11.22	46.10 2.08 -9.27	36.25 2.02 -0.51	35.38 2.13 0.00	36.20 2.18 0.00	45.14 2.53 -5.44	50.22 2.57 0.00	56.96 3.62 -10.30	67.85 4.41 -10.92	71.04 5.36 -7.39	76.35 5.31 -15.10	78.11 4.50 -21.84	75.65 4.07 -24.23	73.88 3.86 -25.14	71.12 3.67 -25.28	71.12 3.82 -25.32	83.62 5.55 -23.69	89.06 7.14 -14.53	89.04 6.63 -18.08	83.72 5.84 -20.09	83.29 5.35 -22.81	79.23 4.28 -24.56	64.21 3.40 -20.76	51.21 1.91 -11.94
E_CANADA_CAP_HY 24051	40.01 1.58 0.00	36.21 1.46 0.00	35.14 1.42 0.00	34.58 1.33 0.00	35.38 1.36 0.00	38.66 1.49 0.00	49.65 2.00 0.00	43.99 0.95 0.00	53.89 1.37 0.00	59.86 1.57 0.00	57.79 1.85 0.00	53.06 1.29 0.00	48.49 1.14 0.00	45.91 1.03 0.00	43.14 0.97 0.00	42.95 0.97 0.00	56.17 1.79 0.00	69.41 2.02 0.00	65.94 1.61 0.00	59.23 1.44 0.00	56.29 1.16 0.00	51.20 0.81 0.00	40.73 0.68 0.00	38.78 1.42 0.00
E_CANADA_MHWK_HY 24050	40.12 1.69 0.00	36.24 1.49 0.00	35.10 1.38 0.00	34.58 1.33 0.00	35.38 1.36 0.00	38.73 1.56 0.00	49.84 2.19 0.00	45.24 2.20 0.00	55.15 2.63 0.00	61.32 3.03 0.00	59.24 3.30 0.00	54.82 3.05 0.00	50.05 2.70 0.00	47.39 2.51 0.00	44.49 2.32 0.00	44.29 2.31 0.00	57.70 3.32 0.00	71.84 4.45 0.00	68.70 4.37 0.00	61.72 3.93 0.00	58.66 3.53 0.00	53.31 2.92 0.00	42.13 2.08 0.00	39.08 1.72 0.00
E_FISHKILL___LBMP 23776	41.07 1.65 -0.99	37.04 1.46 -0.83	35.19 1.42 -0.05	34.68 1.43 0.00	35.48 1.46 0.00	38.73 1.56 0.00	49.60 1.95 0.00	45.95 2.15 -0.76	56.11 2.78 -0.81	62.14 3.32 -0.53	60.25 3.47 -0.84	55.74 2.85 -1.12	51.47 2.60 -1.52	48.66 2.42 -1.36	45.89 2.32 -1.40	45.71 2.39 -1.34	59.11 3.70 -1.03	72.86 4.85 -0.62	69.12 4.50 -0.29	62.37 3.87 -0.71	59.48 3.47 -0.88	54.13 2.72 -1.02	43.63 2.04 -1.54	39.97 1.72 -0.89
FAR ROCKAWAY___4 23548	52.22 2.57 -11.22	46.94 2.92 -9.27	37.00 2.77 -0.51	36.08 2.83 0.00	36.91 2.89 0.00	46.27 3.42 -5.68	51.56 3.91 0.00	58.38 5.04 -10.30	69.64 6.20 -10.92	73.08 7.40 -7.39	78.26 7.22 -15.10	79.82 6.21 -21.84	77.21 5.63 -24.23	75.45 5.43 -25.14	72.59 5.14 -25.28	72.55 5.25 -25.32	85.57 7.50 -23.69	91.62 9.70 -14.53	91.48 9.07 -18.08	85.91 8.03 -20.09	85.38 7.44 -22.81	81.05 6.10 -24.56	65.50 4.69 -20.76	52.18 2.88 -11.94
FENNER___WINDPWR 24204	38.81 0.38 0.00	35.10 0.35 0.00	33.99 0.27 0.00	33.52 0.27 0.00	34.29 0.27 0.00	37.50 0.33 0.00	48.27 0.62 0.00	43.43 0.39 0.00	52.52 0.00 0.00	58.29 0.00 0.00	56.56 0.62 0.00	52.44 0.67 0.00	47.92 0.57 0.00	45.42 0.54 0.00	42.63 0.46 0.00	42.40 0.42 0.00	55.03 0.65 0.00	68.33 0.94 0.00	65.36 1.03 0.00	58.83 1.04 0.00	55.96 0.83 0.00	51.05 0.66 0.00	40.45 0.40 0.00	37.85 0.49 0.00
FIBERTEK___ENERGY 23856	37.93 -0.50 0.00	34.33 -0.42 0.00	33.25 -0.47 0.00	32.78 -0.47 0.00	33.54 -0.48 0.00	36.72 -0.45 0.00	47.17 -0.48 0.00	42.48 -0.56 0.00	51.68 -0.84 0.00	57.24 -1.05 0.00	55.27 -0.67 0.00	51.05 -0.72 0.00	46.64 -0.71 0.00	44.30 -0.58 0.00	41.58 -0.59 0.00	41.31 -0.67 0.00	53.51 -0.87 0.00	66.85 -0.54 0.00	63.94 -0.39 0.00	57.39 -0.40 0.00	54.63 -0.50 0.00	49.79 -0.60 0.00	39.57 -0.48 0.00	36.99 -0.37 0.00
FITZPATRICK___ 23598	37.16 -1.27 0.00	33.64 -1.11 0.00	32.64 -1.08 0.00	32.22 -1.03 0.00	33.00 -1.02 0.00	36.09 -1.08 0.00	46.36 -1.29 0.00	41.83 -1.21 0.00	50.84 -1.68 0.00	56.31 -1.98 0.00	54.26 -1.68 0.00	50.11 -1.66 0.00	45.83 -1.52 0.00	43.49 -1.39 0.00	40.86 -1.31 0.00	40.64 -1.34 0.00	52.59 -1.79 0.00	65.50 -1.89 0.00	62.59 -1.74 0.00	56.17 -1.62 0.00	53.53 -1.60 0.00	48.88 -1.51 0.00	38.89 -1.16 0.00	36.28 -1.08 0.00
FORT ORANGE___ 23900	40.24 1.81 0.00	36.31 1.56 0.00	35.27 1.55 0.00	34.75 1.50 0.00	35.55 1.53 0.00	38.81 1.64 0.00	49.75 2.10 0.00	44.85 1.81 0.00	54.88 2.36 0.00	61.09 2.80 0.00	58.90 2.96 0.00	54.15 2.38 0.00	49.48 2.13 0.00	46.85 1.97 0.00	44.03 1.86 0.00	43.91 1.93 0.00	57.48 3.10 0.00	71.37 3.98 0.00	68.00 3.67 0.00	60.91 3.12 0.00	57.89 2.76 0.00	52.56 2.17 0.00	41.69 1.64 0.00	39.08 1.72 0.00
FORT_DRUM_COGEN 23780	37.47 -0.96 0.00	33.85 -0.90 0.00	32.78 -0.94 0.00	32.35 -0.90 0.00	33.10 -0.92 0.00	36.28 -0.89 0.00	46.70 -0.95 0.00	41.66 -1.38 0.00	49.47 -3.05 0.00	55.03 -3.26 0.00	54.32 -1.62 0.00	51.10 -0.67 0.00	46.78 -0.57 0.00	44.12 -0.76 0.00	41.66 -0.51 0.00	41.43 -0.55 0.00	54.33 -0.05 0.00	66.11 -1.28 0.00	63.11 -1.22 0.00	57.50 -0.29 0.00	54.25 -0.88 0.00	49.73 -0.66 0.00	39.09 -0.96 0.00	36.65 -0.71 0.00

FPL FAR_ROCK_GT1 24212	52.22 2.57 -11.22	46.94 2.92 -9.27	37.00 2.77 -0.51	36.08 2.83 0.00	36.91 2.89 0.00	46.27 3.42 -5.68	51.56 3.91 0.00	58.38 5.04 -10.30	69.64 6.20 -10.92	73.08 7.40 -7.39	78.26 7.22 -15.10	79.82 6.21 -21.84	77.21 5.63 -24.23	75.45 5.43 -25.14	72.59 5.14 -25.28	72.55 5.25 -25.32	85.57 7.50 -23.69	91.62 9.70 -14.53	91.48 9.07 -18.08	85.91 8.03 -20.09	85.38 7.44 -22.81	81.05 6.10 -24.56	65.50 4.69 -20.76	52.18 2.88 -11.94
FPL FAR_ROCK_GT2 23815	52.22 2.57 -11.22	46.94 2.92 -9.27	37.00 2.77 -0.51	36.08 2.83 0.00	36.91 2.89 0.00	46.27 3.42 -5.68	51.56 3.91 0.00	58.38 5.04 -10.30	69.64 6.20 -10.92	73.08 7.40 -7.39	78.26 7.22 -15.10	79.82 6.21 -21.84	77.21 5.63 -24.23	75.45 5.43 -25.14	72.59 5.14 -25.28	72.55 5.25 -25.32	85.57 7.50 -23.69	91.62 9.70 -14.53	91.48 9.07 -18.08	85.91 8.03 -20.09	85.38 7.44 -22.81	81.05 6.10 -24.56	65.50 4.69 -20.76	52.18 2.88 -11.94
FRANKLIN_FALL_HYD 24054	38.31 -0.12 0.00	34.65 -0.10 0.00	33.62 -0.10 0.00	33.15 -0.10 0.00	33.92 -0.10 0.00	37.06 -0.11 0.00	47.46 -0.19 0.00	42.65 -0.39 0.00	47.37 -5.15 0.00	53.34 -4.95 0.00	54.93 -1.01 0.00	51.36 -0.41 0.00	47.11 -0.24 0.00	44.52 -0.36 0.00	41.92 -0.25 0.00	41.73 -0.25 0.00	53.94 -0.44 0.00	65.91 -1.48 0.00	62.72 -1.61 0.00	56.75 -1.04 0.00	54.25 -0.88 0.00	50.04 -0.35 0.00	39.77 -0.28 0.00	37.17 -0.19 0.00
FREEPORT_EQUS_GT1 23764	51.65 2.00 -11.22	46.49 2.47 -9.27	36.62 2.39 -0.51	35.71 2.46 0.00	36.54 2.52 0.00	45.79 2.97 -5.65	50.79 3.14 0.00	57.60 4.26 -10.30	68.69 5.25 -10.92	72.03 6.35 -7.39	77.31 6.27 -15.10	78.99 5.38 -21.84	76.41 4.83 -24.23	74.64 4.62 -25.14	71.84 4.39 -25.28	71.79 4.49 -25.32	84.05 5.98 -23.69	89.67 7.75 -14.53	89.62 7.21 -18.08	84.47 6.59 -20.09	83.95 6.01 -22.81	79.89 4.94 -24.56	64.82 4.01 -20.76	51.58 2.28 -11.94
FULTON COGEN____ 23766	37.70 -0.73 0.00	34.09 -0.66 0.00	33.05 -0.67 0.00	32.62 -0.63 0.00	33.37 -0.65 0.00	36.54 -0.63 0.00	46.98 -0.67 0.00	42.27 -0.77 0.00	51.52 -1.00 0.00	57.07 -1.22 0.00	55.04 -0.90 0.00	50.94 -0.83 0.00	46.55 -0.80 0.00	44.16 -0.72 0.00	41.50 -0.67 0.00	41.22 -0.76 0.00	53.51 -0.87 0.00	66.65 -0.74 0.00	63.69 -0.64 0.00	57.27 -0.52 0.00	54.41 -0.72 0.00	49.58 -0.81 0.00	39.33 -0.72 0.00	36.72 -0.64 0.00
Freeport____CT2 23818	51.65 2.00 -11.22	46.49 2.47 -9.27	36.62 2.39 -0.51	35.71 2.46 0.00	36.54 2.52 0.00	45.79 2.97 -5.65	50.79 3.14 0.00	57.60 4.26 -10.30	68.69 5.25 -10.92	72.03 6.35 -7.39	77.31 6.27 -15.10	78.99 5.38 -21.84	76.41 4.83 -24.23	74.64 4.62 -25.14	71.84 4.39 -25.28	71.79 4.49 -25.32	84.05 5.98 -23.69	89.67 7.75 -14.53	89.62 7.21 -18.08	84.47 6.59 -20.09	83.95 6.01 -22.81	79.89 4.94 -24.56	64.82 4.01 -20.76	51.58 2.28 -11.94
G.F.CEMENT____DRP 24184	41.04 2.61 0.00	37.50 2.75 0.00	36.35 2.63 0.00	35.81 2.56 0.00	36.64 2.62 0.00	40.03 2.86 0.00	51.46 3.81 0.00	46.01 2.97 0.00	56.62 4.10 0.00	62.60 4.31 0.00	60.58 4.64 0.00	55.39 3.62 0.00	50.76 3.41 0.00	47.89 3.01 0.00	45.12 2.95 0.00	44.83 2.85 0.00	59.11 4.73 0.00	73.25 5.86 0.00	69.54 5.21 0.00	62.30 4.51 0.00	59.15 4.02 0.00	53.61 3.22 0.00	42.41 2.36 0.00	40.50 3.14 0.00
GARDENVILLE____LBMP 24039	36.01 -2.42 0.00	32.98 -1.77 0.00	31.83 -1.89 0.00	31.06 -2.19 0.00	31.37 -2.65 0.00	34.46 -2.71 0.00	44.84 -2.81 0.00	40.63 -2.41 0.00	49.37 -3.15 0.00	53.80 -4.49 0.00	52.53 -3.41 0.00	47.73 -4.04 0.00	43.61 -3.74 0.00	41.65 -3.23 0.00	39.01 -3.16 0.00	38.45 -3.53 0.00	49.05 -5.33 0.00	62.54 -4.85 0.00	60.34 -3.99 0.00	54.09 -3.70 0.00	51.44 -3.69 0.00	46.91 -3.48 0.00	37.37 -2.68 0.00	34.48 -2.88 0.00
GENERAL____MILLS 23808	36.05 -2.38 0.00	33.01 -1.74 0.00	31.90 -1.82 0.00	31.12 -2.13 0.00	31.40 -2.62 0.00	34.53 -2.64 0.00	44.93 -2.72 0.00	40.72 -2.32 0.00	49.47 -3.05 0.00	53.92 -4.37 0.00	52.64 -3.30 0.00	47.78 -3.99 0.00	43.66 -3.69 0.00	41.74 -3.14 0.00	39.09 -3.08 0.00	38.54 -3.44 0.00	49.10 -5.28 0.00	62.67 -4.72 0.00	60.47 -3.86 0.00	54.21 -3.58 0.00	51.55 -3.58 0.00	47.01 -3.38 0.00	37.45 -2.60 0.00	34.56 -2.80 0.00
GE_PLASTICS____DRP 24183	39.31 0.88 0.00	35.48 0.73 0.00	34.46 0.74 0.00	33.98 0.73 0.00	34.77 0.75 0.00	37.91 0.74 0.00	48.51 0.86 0.00	43.81 0.77 0.00	53.57 1.05 0.00	59.57 1.28 0.00	57.39 1.45 0.00	52.86 1.09 0.00	48.34 0.99 0.00	45.78 0.90 0.00	43.01 0.84 0.00	42.86 0.88 0.00	56.01 1.63 0.00	69.48 2.09 0.00	66.26 1.93 0.00	59.41 1.62 0.00	56.51 1.38 0.00	51.35 0.96 0.00	40.77 0.72 0.00	38.14 0.78 0.00
GILBOA____1 23756	39.47 1.04 0.00	35.69 0.94 0.00	34.87 1.15 0.00	34.35 1.10 0.00	35.18 1.16 0.00	38.10 0.93 0.00	48.65 1.00 0.00	44.12 1.08 0.00	53.89 1.37 0.00	59.92 1.63 0.00	57.73 1.79 0.00	53.17 1.40 0.00	48.63 1.28 0.00	46.05 1.17 0.00	43.31 1.14 0.00	43.16 1.18 0.00	56.23 1.85 0.00	69.75 2.36 0.00	66.71 2.38 0.00	59.81 2.02 0.00	56.89 1.76 0.00	51.70 1.31 0.00	41.01 0.96 0.00	38.18 0.82 0.00
GILBOA____2 23757	39.47 1.04 0.00	35.69 0.94 0.00	34.73 1.01 0.00	34.21 0.96 0.00	35.01 0.99 0.00	38.10 0.93 0.00	48.65 1.00 0.00	44.12 1.08 0.00	53.89 1.37 0.00	59.92 1.63 0.00	57.73 1.79 0.00	53.17 1.40 0.00	48.63 1.28 0.00	46.05 1.17 0.00	43.31 1.14 0.00	43.16 1.18 0.00	56.23 1.85 0.00	69.75 2.36 0.00	66.71 2.38 0.00	59.81 2.02 0.00	56.89 1.76 0.00	51.70 1.31 0.00	41.01 0.96 0.00	38.18 0.82 0.00
GILBOA____3 23758	39.47 1.04 0.00	35.69 0.94 0.00	34.73 1.01 0.00	34.21 0.96 0.00	35.01 0.99 0.00	38.10 0.93 0.00	48.65 1.00 0.00	44.12 1.08 0.00	53.89 1.37 0.00	59.92 1.63 0.00	57.73 1.79 0.00	53.17 1.40 0.00	48.63 1.28 0.00	46.05 1.17 0.00	43.31 1.14 0.00	43.16 1.18 0.00	56.23 1.85 0.00	69.48 2.09 0.00	66.71 2.38 0.00	59.81 2.02 0.00	56.89 1.76 0.00	51.70 1.31 0.00	41.01 0.96 0.00	38.18 0.82 0.00
GILBOA____4 23759	39.66 1.23 0.00	35.86 1.11 0.00	34.87 1.15 0.00	34.35 1.10 0.00	35.18 1.16 0.00	38.25 1.08 0.00	48.65 1.00 0.00	44.12 1.08 0.00	53.89 1.37 0.00	59.92 1.63 0.00	57.73 1.79 0.00	53.17 1.40 0.00	48.63 1.28 0.00	46.05 1.17 0.00	43.31 1.14 0.00	43.16 1.18 0.00	56.23 1.85 0.00	69.75 2.36 0.00	66.71 2.38 0.00	59.81 2.02 0.00	56.89 1.76 0.00	51.70 1.31 0.00	41.01 0.96 0.00	38.18 0.82 0.00
GILBOA____ 23599	39.47 1.04 0.00	35.69 0.94 0.00	34.73 1.01 0.00	34.21 0.96 0.00	35.01 0.99 0.00	38.10 0.93 0.00	48.65 1.00 0.00	44.12 1.08 0.00	53.89 1.37 0.00	59.92 1.63 0.00	57.73 1.79 0.00	53.17 1.40 0.00	48.63 1.28 0.00	46.05 1.17 0.00	43.31 1.14 0.00	43.16 1.18 0.00	56.23 1.85 0.00	69.75 2.36 0.00	66.71 2.38 0.00	59.81 2.02 0.00	56.89 1.76 0.00	51.70 1.31 0.00	41.01 0.96 0.00	38.18 0.82 0.00
GINNA____ 23603	35.32 -3.11 0.00	32.11 -2.64 0.00	31.12 -2.60 0.00	30.59 -2.66 0.00	31.03 -2.99 0.00	34.05 -3.12 0.00	43.79 -3.86 0.00	39.64 -3.40 0.00	47.90 -4.62 0.00	52.29 -6.00 0.00	50.63 -5.31 0.00	46.59 -5.18 0.00	42.66 -4.69 0.00	40.66 -4.22 0.00	38.21 -3.96 0.00	37.87 -4.11 0.00	48.67 -5.71 0.00	61.12 -6.27 0.00	58.54 -5.79 0.00	52.53 -5.26 0.00	50.00 -5.13 0.00	45.60 -4.79 0.00	36.89 -3.16 0.00	34.30 -3.06 0.00

GLEN PARK____ 23778	37.78 -0.65 0.00	34.12 -0.63 0.00	33.05 -0.67 0.00	32.62 -0.63 0.00	33.37 -0.65 0.00	36.58 -0.59 0.00	47.13 -0.52 0.00	42.01 -1.03 0.00	50.10 -2.42 0.00	55.67 -2.62 0.00	54.88 -1.06 0.00	51.56 -0.21 0.00	47.16 -0.19 0.00	44.48 -0.40 0.00	42.00 -0.17 0.00	41.73 -0.25 0.00	54.65 0.27 0.00	66.72 -0.67 0.00	63.75 -0.58 0.00	58.02 0.23 0.00	54.74 -0.39 0.00	50.09 -0.30 0.00	39.37 -0.68 0.00	36.95 -0.41 0.00
GLENWOOD_IC_1_G5 23712	51.73 2.08 -11.22	46.28 2.26 -9.27	36.39 2.16 -0.51	35.48 2.23 0.00	36.30 2.28 0.00	44.07 2.64 -4.26	50.65 3.00 0.00	57.13 3.79 -10.30	68.11 4.67 -10.92	71.33 5.65 -7.39	76.75 5.71 -15.10	78.48 4.87 -21.84	75.98 4.40 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	83.78 5.71 -23.69	89.33 7.41 -14.53	89.36 6.95 -18.08	83.95 6.07 -20.09	83.45 5.51 -22.81	79.59 4.64 -24.56	64.37 3.56 -20.76	51.62 2.32 -11.94
GLENWOOD_IC_2_G1 23688	51.19 1.54 -11.22	46.10 2.08 -9.27	36.25 2.02 -0.51	35.38 2.13 0.00	36.20 2.18 0.00	46.33 2.53 -6.63	50.18 2.53 0.00	56.96 3.62 -10.30	67.85 4.41 -10.92	71.10 5.42 -7.39	76.35 5.31 -15.10	78.11 4.50 -21.84	75.65 4.07 -24.23	73.92 3.90 -25.14	71.16 3.71 -25.28	71.12 3.82 -25.32	83.62 5.55 -23.69	89.06 7.14 -14.53	89.10 6.69 -18.08	83.77 5.89 -20.09	83.29 5.35 -22.81	79.28 4.33 -24.56	64.21 3.40 -20.76	51.13 1.83 -11.94
GLENWOOD_IC_3_G1 23689	51.19 1.54 -11.22	46.10 2.08 -9.27	36.25 2.02 -0.51	35.38 2.13 0.00	36.20 2.18 0.00	46.33 2.53 -6.63	50.18 2.53 0.00	56.96 3.62 -10.30	67.85 4.41 -10.92	71.10 5.42 -7.39	76.35 5.31 -15.10	78.11 4.50 -21.84	75.65 4.07 -24.23	73.92 3.90 -25.14	71.16 3.71 -25.28	71.12 3.82 -25.32	83.62 5.55 -23.69	89.06 7.14 -14.53	89.10 6.69 -18.08	83.77 5.89 -20.09	83.29 5.35 -22.81	79.28 4.33 -24.56	64.21 3.40 -20.76	51.13 1.83 -11.94
GLENWOOD____4 23550	51.73 2.08 -11.22	46.28 2.26 -9.27	36.39 2.16 -0.51	35.48 2.23 0.00	36.30 2.28 0.00	44.07 2.64 -4.26	50.65 3.00 0.00	57.13 3.79 -10.30	68.11 4.67 -10.92	71.33 5.65 -7.39	76.75 5.71 -15.10	78.48 4.87 -21.84	75.98 4.40 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	83.78 5.71 -23.69	89.33 7.41 -14.53	89.36 6.95 -18.08	83.95 6.07 -20.09	83.45 5.51 -22.81	79.59 4.64 -24.56	64.37 3.56 -20.76	51.62 2.32 -11.94
GLENWOOD____5 23614	51.73 2.08 -11.22	46.28 2.26 -9.27	36.39 2.16 -0.51	35.48 2.23 0.00	36.30 2.28 0.00	44.07 2.64 -4.26	50.65 3.00 0.00	57.13 3.79 -10.30	68.11 4.67 -10.92	71.33 5.65 -7.39	76.75 5.71 -15.10	78.48 4.87 -21.84	75.98 4.40 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	83.78 5.71 -23.69	89.33 7.41 -14.53	89.36 6.95 -18.08	83.95 6.07 -20.09	83.45 5.51 -22.81	79.59 4.64 -24.56	64.37 3.56 -20.76	51.62 2.32 -11.94
GLOBAL GREEN_PORT_GT1 23814	52.88 3.23 -11.22	47.70 3.68 -9.27	37.70 3.47 -0.51	36.81 3.56 0.00	37.66 3.64 0.00	47.89 4.35 -6.37	52.32 4.67 0.00	59.71 6.37 -10.30	71.21 7.77 -10.92	75.06 9.38 -7.39	80.44 9.40 -15.10	81.79 8.18 -21.84	78.92 7.34 -24.23	76.98 6.96 -25.14	73.90 6.45 -25.28	73.81 6.51 -25.32	87.80 9.73 -23.69	94.39 12.47 -14.53	94.50 12.09 -18.08	88.34 10.46 -20.09	87.42 9.48 -22.81	83.06 8.11 -24.56	66.62 5.81 -20.76	52.48 3.18 -11.94
GOUDEY____7 23579	38.20 -0.23 0.00	34.75 0.00 0.00	33.45 -0.27 0.00	32.72 -0.53 0.00	33.51 -0.51 0.00	36.72 -0.45 0.00	47.36 -0.29 0.00	43.30 0.26 0.00	52.94 0.42 0.00	58.58 0.29 0.00	56.89 0.95 0.00	52.18 0.41 0.00	47.63 0.28 0.00	45.19 0.31 0.00	42.30 0.13 0.00	41.94 -0.04 0.00	54.27 -0.11 0.00	68.33 0.94 0.00	65.75 1.42 0.00	58.95 1.16 0.00	55.96 0.83 0.00	50.49 0.10 0.00	39.85 -0.20 0.00	36.80 -0.56 0.00
GOUDEY____8 23580	38.08 -0.35 0.00	34.65 -0.10 0.00	33.35 -0.37 0.00	32.62 -0.63 0.00	33.41 -0.61 0.00	36.58 -0.59 0.00	47.13 -0.52 0.00	43.08 0.04 0.00	52.68 0.16 0.00	58.29 0.00 0.00	56.61 0.67 0.00	51.93 0.16 0.00	47.40 0.05 0.00	44.97 0.09 0.00	42.09 -0.08 0.00	41.73 -0.25 0.00	54.00 -0.38 0.00	68.00 0.61 0.00	65.42 1.09 0.00	58.60 0.81 0.00	55.68 0.55 0.00	50.19 -0.20 0.00	39.73 -0.32 0.00	36.69 -0.67 0.00
GOWANUS_GT_1_GRP 23732	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT_2_GRP 23617	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT_3_GRP 23618	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT_4_GRP 23751	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT1_1 24077	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT1_2 24078	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT1_3 24079	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38

GOWANUS_GT1_4 24080	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT1_5 24084	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT1_6 24111	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT1_7 24112	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT1_8 24113	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT2_1 24114	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT2_2 24115	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT2_3 24116	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT2_4 24117	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT2_5 24118	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT2_6 24119	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT2_7 24120	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT2_8 24121	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT3_1 24122	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT3_2 24123	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT3_3 24124	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38

GOWANUS_GT3_4 24125	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT3_5 24126	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT3_6 24127	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT3_7 24128	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT3_8 24129	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT4_1 24130	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT4_2 24131	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT4_3 24132	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT4_4 24133	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT4_5 24134	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT4_6 24135	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT4_7 24136	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GOWANUS_GT4_8 24137	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
GRAHMSVILLE___HY 23607	39.20 0.77 0.00	35.41 0.66 0.00	34.43 0.71 0.00	33.85 0.60 0.00	34.63 0.61 0.00	37.84 0.67 0.00	48.60 0.95 0.00	44.20 1.16 0.00	54.15 1.63 0.00	60.27 1.98 0.00	58.07 2.13 0.00	53.38 1.61 0.00	48.77 1.42 0.00	46.23 1.35 0.00	43.43 1.26 0.00	43.41 1.43 0.00	56.56 2.18 0.00	70.49 3.10 0.00	67.10 2.77 0.00	60.16 2.37 0.00	57.22 2.09 0.00	51.95 1.56 0.00	41.17 1.12 0.00	38.00 0.64 0.00
GREENIDGE___3 23582	37.28 -1.15 0.00	33.92 -0.83 0.00	32.67 -1.05 0.00	31.95 -1.30 0.00	32.59 -1.43 0.00	35.79 -1.38 0.00	45.84 -1.81 0.00	41.62 -1.42 0.00	50.68 -1.84 0.00	55.84 -2.45 0.00	54.26 -1.68 0.00	49.75 -2.02 0.00	45.46 -1.89 0.00	43.26 -1.62 0.00	40.61 -1.56 0.00	40.17 -1.81 0.00	51.93 -2.45 0.00	65.71 -1.68 0.00	63.24 -1.09 0.00	56.35 -1.44 0.00	53.48 -1.65 0.00	48.53 -1.86 0.00	38.89 -1.16 0.00	36.09 -1.27 0.00
GREENIDGE___4 23583	37.20 -1.23 0.00	33.85 -0.90 0.00	32.61 -1.11 0.00	31.89 -1.36 0.00	32.52 -1.50 0.00	35.72 -1.45 0.00	45.65 -2.00 0.00	41.45 -1.59 0.00	50.47 -2.05 0.00	55.55 -2.74 0.00	54.04 -1.90 0.00	49.54 -2.23 0.00	45.27 -2.08 0.00	43.04 -1.84 0.00	40.44 -1.73 0.00	40.01 -1.97 0.00	51.77 -2.61 0.00	65.50 -1.89 0.00	62.98 -1.35 0.00	56.06 -1.73 0.00	53.26 -1.87 0.00	48.32 -2.07 0.00	38.81 -1.24 0.00	36.02 -1.34 0.00

HARZA MOOSE___RIVER 24016	38.85 0.42 0.00	35.10 0.35 0.00	34.02 0.30 0.00	33.55 0.30 0.00	34.33 0.31 0.00	37.54 0.37 0.00	48.27 0.62 0.00	43.38 0.34 0.00	52.20 -0.32 0.00	58.06 -0.23 0.00	56.50 0.56 0.00	52.49 0.72 0.00	48.01 0.66 0.00	45.46 0.58 0.00	42.76 0.59 0.00	42.53 0.55 0.00	55.25 0.87 0.00	68.13 0.74 0.00	65.04 0.71 0.00	58.71 0.92 0.00	55.79 0.66 0.00	51.05 0.66 0.00	40.41 0.36 0.00	37.77 0.41 0.00
HEMPSTEAD____ 23647	51.42 1.77 -11.22	46.21 2.19 -9.27	36.35 2.12 -0.51	35.44 2.19 0.00	36.27 2.25 0.00	45.00 2.64 -5.19	50.41 2.76 0.00	57.13 3.79 -10.30	68.11 4.67 -10.92	71.33 5.65 -7.39	76.69 5.65 -15.10	78.43 4.82 -21.84	75.89 4.31 -24.23	74.15 4.13 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	83.73 5.66 -23.69	89.20 7.28 -14.53	89.23 6.82 -18.08	83.89 6.01 -20.09	83.45 5.51 -22.81	79.43 4.48 -24.56	64.37 3.56 -20.76	51.35 2.05 -11.94
HICKLING___1 23621	37.93 -0.50 0.00	34.65 -0.10 0.00	33.15 -0.57 0.00	32.22 -1.03 0.00	33.00 -1.02 0.00	36.28 -0.89 0.00	47.08 -0.57 0.00	43.30 0.26 0.00	52.94 0.42 0.00	58.41 0.12 0.00	57.06 1.12 0.00	52.13 0.36 0.00	47.54 0.19 0.00	45.15 0.27 0.00	42.17 0.00 0.00	41.64 -0.34 0.00	53.78 -0.60 0.00	68.47 1.08 0.00	66.13 1.80 0.00	59.18 1.39 0.00	56.07 0.94 0.00	50.34 -0.05 0.00	39.57 -0.48 0.00	36.39 -0.97 0.00
HICKLING___2 23622	37.93 -0.50 0.00	34.65 -0.10 0.00	33.15 -0.57 0.00	32.22 -1.03 0.00	33.00 -1.02 0.00	36.28 -0.89 0.00	47.08 -0.57 0.00	43.30 0.26 0.00	52.94 0.42 0.00	58.41 0.12 0.00	57.06 1.12 0.00	52.13 0.36 0.00	47.54 0.19 0.00	45.15 0.27 0.00	42.17 0.00 0.00	41.64 -0.34 0.00	53.78 -0.60 0.00	68.47 1.08 0.00	66.13 1.80 0.00	59.18 1.39 0.00	56.07 0.94 0.00	50.34 -0.05 0.00	39.57 -0.48 0.00	36.39 -0.97 0.00
HIGH FALLS___HY 23754	39.28 0.85 0.00	35.44 0.69 0.00	34.46 0.74 0.00	33.95 0.70 0.00	34.77 0.75 0.00	37.95 0.78 0.00	48.75 1.10 0.00	44.42 1.38 0.00	54.52 2.00 0.00	60.80 2.51 0.00	58.57 2.63 0.00	53.63 1.86 0.00	49.05 1.70 0.00	46.45 1.57 0.00	43.69 1.52 0.00	43.74 1.76 0.00	57.21 2.83 0.00	71.37 3.98 0.00	67.74 3.41 0.00	60.68 2.89 0.00	57.67 2.54 0.00	52.25 1.86 0.00	41.41 1.36 0.00	38.07 0.71 0.00
HILLBURN___GT 23639	38.23 1.58 1.78	34.67 1.39 1.47	34.99 1.35 0.08	34.71 1.46 0.00	35.52 1.50 0.00	38.81 1.64 0.00	49.70 2.05 0.00	42.49 2.37 2.92	52.53 3.10 3.09	60.00 3.73 2.02	56.60 3.86 3.20	50.60 3.11 4.28	44.46 2.89 5.78	42.38 2.69 5.19	39.40 2.57 5.34	39.62 2.73 5.09	54.59 4.13 3.92	70.56 5.53 2.36	68.23 5.02 1.12	59.37 4.28 2.70	55.62 3.86 3.37	49.50 3.02 3.91	36.49 2.32 5.88	35.81 1.83 3.38
HOLTSVIL 1-5___GRP1 24031	51.34 1.69 -11.22	46.42 2.40 -9.27	36.56 2.33 -0.51	35.71 2.46 0.00	36.50 2.48 0.00	46.45 2.90 -6.38	50.13 2.48 0.00	57.26 3.92 -10.30	68.17 4.73 -10.92	71.51 5.83 -7.39	76.86 5.82 -15.10	78.53 4.92 -21.84	75.94 4.36 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	84.05 5.98 -23.69	89.53 7.61 -14.53	89.68 7.27 -18.08	84.18 6.30 -20.09	83.56 5.62 -22.81	79.69 4.74 -24.56	64.45 3.64 -20.76	50.91 1.61 -11.94
HOLTSVIL6-10___GRP2 24032	51.53 1.88 -11.22	46.56 2.54 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.64 2.62 0.00	46.58 3.05 -6.36	50.32 2.67 0.00	57.47 4.13 -10.30	68.43 4.99 -10.92	71.80 6.12 -7.39	77.14 6.10 -15.10	78.79 5.18 -21.84	76.17 4.59 -24.23	74.42 4.40 -25.14	71.58 4.13 -25.28	71.54 4.24 -25.32	84.32 6.25 -23.69	89.87 7.95 -14.53	90.07 7.66 -18.08	84.47 6.59 -20.09	83.84 5.90 -22.81	79.99 5.04 -24.56	64.62 3.81 -20.76	51.02 1.72 -11.94
HOLTSVILLE_IC_1 23690	51.34 1.69 -11.22	46.42 2.40 -9.27	36.56 2.33 -0.51	35.71 2.46 0.00	36.50 2.48 0.00	46.45 2.90 -6.38	50.13 2.48 0.00	57.26 3.92 -10.30	68.17 4.73 -10.92	71.51 5.83 -7.39	76.86 5.82 -15.10	78.53 4.92 -21.84	75.94 4.36 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	84.05 5.98 -23.69	89.53 7.61 -14.53	89.68 7.27 -18.08	84.18 6.30 -20.09	83.56 5.62 -22.81	79.69 4.74 -24.56	64.45 3.64 -20.76	50.91 1.61 -11.94
HOLTSVILLE_IC_10 23699	51.53 1.88 -11.22	46.56 2.54 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.64 2.62 0.00	46.58 3.05 -6.36	50.32 2.67 0.00	57.47 4.13 -10.30	68.43 4.99 -10.92	71.80 6.12 -7.39	77.14 6.10 -15.10	78.79 5.18 -21.84	76.17 4.59 -24.23	74.42 4.40 -25.14	71.58 4.13 -25.28	71.54 4.24 -25.32	84.32 6.25 -23.69	89.87 7.95 -14.53	90.07 7.66 -18.08	84.47 6.59 -20.09	83.84 5.90 -22.81	79.99 5.04 -24.56	64.62 3.81 -20.76	51.02 1.72 -11.94
HOLTSVILLE_IC_2 23691	51.34 1.69 -11.22	46.42 2.40 -9.27	36.56 2.33 -0.51	35.71 2.46 0.00	36.50 2.48 0.00	46.45 2.90 -6.38	50.13 2.48 0.00	57.26 3.92 -10.30	68.17 4.73 -10.92	71.51 5.83 -7.39	76.86 5.82 -15.10	78.53 4.92 -21.84	75.94 4.36 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	84.05 5.98 -23.69	89.53 7.61 -14.53	89.68 7.27 -18.08	84.18 6.30 -20.09	83.56 5.62 -22.81	79.69 4.74 -24.56	64.45 3.64 -20.76	50.91 1.61 -11.94
HOLTSVILLE_IC_3 23692	51.34 1.69 -11.22	46.42 2.40 -9.27	36.56 2.33 -0.51	35.71 2.46 0.00	36.50 2.48 0.00	46.45 2.90 -6.38	50.13 2.48 0.00	57.26 3.92 -10.30	68.17 4.73 -10.92	71.51 5.83 -7.39	76.86 5.82 -15.10	78.53 4.92 -21.84	75.94 4.36 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	84.05 5.98 -23.69	89.53 7.61 -14.53	89.68 7.27 -18.08	84.18 6.30 -20.09	83.56 5.62 -22.81	79.69 4.74 -24.56	64.45 3.64 -20.76	50.91 1.61 -11.94
HOLTSVILLE_IC_4 23693	51.34 1.69 -11.22	46.42 2.40 -9.27	36.56 2.33 -0.51	35.71 2.46 0.00	36.50 2.48 0.00	46.45 2.90 -6.38	50.13 2.48 0.00	57.26 3.92 -10.30	68.17 4.73 -10.92	71.51 5.83 -7.39	76.86 5.82 -15.10	78.53 4.92 -21.84	75.94 4.36 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	84.05 5.98 -23.69	89.53 7.61 -14.53	89.68 7.27 -18.08	84.18 6.30 -20.09	83.56 5.62 -22.81	79.69 4.74 -24.56	64.45 3.64 -20.76	50.91 1.61 -11.94
HOLTSVILLE_IC_5 23694	51.34 1.69 -11.22	46.42 2.40 -9.27	36.56 2.33 -0.51	35.71 2.46 0.00	36.50 2.48 0.00	46.45 2.90 -6.38	50.13 2.48 0.00	57.26 3.92 -10.30	68.17 4.73 -10.92	71.51 5.83 -7.39	76.86 5.82 -15.10	78.53 4.92 -21.84	75.94 4.36 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	84.05 5.98 -23.69	89.53 7.61 -14.53	89.68 7.27 -18.08	84.18 6.30 -20.09	83.56 5.62 -22.81	79.69 4.74 -24.56	64.45 3.64 -20.76	50.91 1.61 -11.94
HOLTSVILLE_IC_6 23695	51.53 1.88 -11.22	46.56 2.54 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.64 2.62 0.00	46.58 3.05 -6.36	50.32 2.67 0.00	57.47 4.13 -10.30	68.43 4.99 -10.92	71.80 6.12 -7.39	77.14 6.10 -15.10	78.79 5.18 -21.84	76.17 4.59 -24.23	74.42 4.40 -25.14	71.58 4.13 -25.28	71.54 4.24 -25.32	84.32 6.25 -23.69	89.87 7.95 -14.53	90.07 7.66 -18.08	84.47 6.59 -20.09	83.84 5.90 -22.81	79.99 5.04 -24.56	64.62 3.81 -20.76	51.02 1.72 -11.94
HOLTSVILLE_IC_7 23696	51.53 1.88 -11.22	46.56 2.54 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.64 2.62 0.00	46.58 3.05 -6.36	50.32 2.67 0.00	57.47 4.13 -10.30	68.43 4.99 -10.92	71.80 6.12 -7.39	77.14 6.10 -15.10	78.79 5.18 -21.84	76.17 4.59 -24.23	74.42 4.40 -25.14	71.58 4.13 -25.28	71.54 4.24 -25.32	84.32 6.25 -23.69	89.87 7.95 -14.53	90.07 7.66 -18.08	84.47 6.59 -20.09	83.84 5.90 -22.81	79.99 5.04 -24.56	64.62 3.81 -20.76	51.02 1.72 -11.94

HOLTSVILLE_IC_8 23697	51.53 1.88 -11.22	46.56 2.54 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.64 2.62 0.00	46.58 3.05 -6.36	50.32 2.67 0.00	57.47 4.13 -10.30	68.43 4.99 -10.92	71.80 6.12 -7.39	77.14 6.10 -15.10	78.79 5.18 -21.84	76.17 4.59 -24.23	74.42 4.40 -25.14	71.58 4.13 -25.28	71.54 4.24 -25.32	84.32 6.25 -23.69	89.87 7.95 -14.53	90.07 7.66 -18.08	84.47 6.59 -20.09	83.84 5.90 -22.81	79.99 5.04 -24.56	64.62 3.81 -20.76	51.02 1.72 -11.94
HOLTSVILLE_IC_9 23698	51.53 1.88 -11.22	46.56 2.54 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.64 2.62 0.00	46.58 3.05 -6.36	50.32 2.67 0.00	57.47 4.13 -10.30	68.43 4.99 -10.92	71.80 6.12 -7.39	77.14 6.10 -15.10	78.79 5.18 -21.84	76.17 4.59 -24.23	74.42 4.40 -25.14	71.58 4.13 -25.28	71.54 4.24 -25.32	84.32 6.25 -23.69	89.87 7.95 -14.53	90.07 7.66 -18.08	84.47 6.59 -20.09	83.84 5.90 -22.81	79.99 5.04 -24.56	64.62 3.81 -20.76	51.02 1.72 -11.94
HQ_GEN_CEDARS 23644	39.04 0.61 0.00	35.27 0.52 0.00	34.23 0.51 0.00	33.72 0.47 0.00	34.50 0.48 0.00	37.73 0.56 0.00	48.32 0.67 0.00	43.34 0.30 0.00	48.11 -4.41 0.00	54.38 -3.91 0.00	56.00 0.06 0.00	52.34 0.57 0.00	48.01 0.66 0.00	45.42 0.54 0.00	42.72 0.55 0.00	42.48 0.50 0.00	54.98 0.60 0.00	67.32 -0.07 0.00	63.94 -0.39 0.00	57.96 0.17 0.00	55.24 0.11 0.00	50.94 0.55 0.00	40.45 0.40 0.00	37.81 0.45 0.00
HQ_GEN_CHAT DC 23651	38.28 -0.15 0.00	34.61 -0.14 0.00	33.59 -0.13 0.00	33.12 -0.13 0.00	33.88 -0.14 0.00	37.02 -0.15 0.00	44.75 -0.24 2.66	44.21 -0.26 -1.43	47.22 -5.30 0.00	53.10 -5.19 0.00	55.27 -0.67 0.00	51.46 -0.31 0.00	47.07 -0.28 0.00	44.61 -0.27 0.00	41.92 -0.25 0.00	41.73 -0.25 0.00	53.78 -0.60 0.00	66.24 -1.15 0.00	63.17 -1.16 0.00	56.81 -0.98 0.00	54.41 -0.72 0.00	50.09 -0.30 0.00	39.85 -0.20 0.00	37.17 -0.19 0.00
HUDAV+59+74_TH_GRP 23620	54.88 2.27 -14.18	48.54 2.02 -11.77	36.29 1.92 -0.65	35.25 2.00 0.00	36.06 2.04 0.00	39.37 2.19 -0.01	50.51 2.86 0.00	59.34 3.01 -13.29	70.50 3.89 -14.09	72.03 4.55 -9.19	75.17 4.64 -14.59	75.17 3.88 -19.52	77.26 3.55 -26.36	71.85 3.32 -23.65	69.69 3.16 -24.36	68.51 3.32 -23.21	77.08 4.84 -17.86	84.53 6.40 -10.74	75.34 5.92 -5.09	75.25 5.14 -12.32	75.11 4.63 -15.35	71.92 3.73 -17.80	69.71 2.88 -26.78	55.23 2.47 -15.40
HUDSON AVE_GT_3 23810	54.88 2.27 -14.18	48.54 2.02 -11.77	36.29 1.92 -0.65	35.25 2.00 0.00	36.06 2.04 0.00	39.37 2.19 -0.01	50.51 2.86 0.00	59.34 3.01 -13.29	70.50 3.89 -14.09	72.03 4.55 -9.19	75.17 4.64 -14.59	75.17 3.88 -19.52	77.26 3.55 -26.36	71.85 3.32 -23.65	69.69 3.16 -24.36	68.51 3.32 -23.21	77.08 4.84 -17.86	84.53 6.40 -10.74	75.34 5.92 -5.09	75.25 5.14 -12.32	75.11 4.63 -15.35	71.92 3.73 -17.80	69.71 2.88 -26.78	55.23 2.47 -15.40
HUDSON AVE_GT_4 23540	54.88 2.27 -14.18	48.54 2.02 -11.77	36.29 1.92 -0.65	35.25 2.00 0.00	36.06 2.04 0.00	39.37 2.19 -0.01	50.51 2.86 0.00	59.34 3.01 -13.29	70.50 3.89 -14.09	72.03 4.55 -9.19	75.17 4.64 -14.59	75.17 3.88 -19.52	77.26 3.55 -26.36	71.85 3.32 -23.65	69.69 3.16 -24.36	68.51 3.32 -23.21	77.08 4.84 -17.86	84.53 6.40 -10.74	75.34 5.92 -5.09	75.25 5.14 -12.32	75.11 4.63 -15.35	71.92 3.73 -17.80	69.71 2.88 -26.78	55.23 2.47 -15.40
HUDSON AVE_GT_5 23657	54.88 2.27 -14.18	48.54 2.02 -11.77	36.29 1.92 -0.65	35.25 2.00 0.00	36.06 2.04 0.00	39.37 2.19 -0.01	50.51 2.86 0.00	59.34 3.01 -13.29	70.50 3.89 -14.09	72.03 4.55 -9.19	75.17 4.64 -14.59	75.17 3.88 -19.52	77.26 3.55 -26.36	71.85 3.32 -23.65	69.69 3.16 -24.36	68.51 3.32 -23.21	77.08 4.84 -17.86	84.53 6.40 -10.74	75.34 5.92 -5.09	75.25 5.14 -12.32	75.11 4.63 -15.35	71.92 3.73 -17.80	69.71 2.88 -26.78	55.23 2.47 -15.40
HUDSON_AVE_10 24168	54.72 2.11 -14.18	48.36 1.84 -11.77	36.12 1.75 -0.65	35.15 1.90 0.00	35.96 1.94 0.00	39.26 2.08 -0.01	50.37 2.72 0.00	59.21 2.88 -13.29	70.39 3.78 -14.09	71.91 4.43 -9.19	75.01 4.48 -14.59	75.02 3.73 -19.52	77.17 3.46 -26.36	71.76 3.23 -23.65	69.61 3.08 -24.36	68.38 3.19 -23.21	76.97 4.73 -17.86	84.40 6.27 -10.74	75.21 5.79 -5.09	75.08 4.97 -12.32	74.95 4.47 -15.35	71.72 3.53 -17.80	69.55 2.72 -26.78	55.11 2.35 -15.40
HUNTLEY___63 23557	36.16 -2.27 0.00	33.08 -1.67 0.00	32.03 -1.69 0.00	31.32 -1.93 0.00	31.54 -2.48 0.00	34.64 -2.53 0.00	45.27 -2.38 0.00	40.84 -2.20 0.00	49.58 -2.94 0.00	53.92 -4.37 0.00	52.58 -3.36 0.00	47.73 -4.04 0.00	43.61 -3.74 0.00	41.74 -3.14 0.00	39.13 -3.04 0.00	38.58 -3.40 0.00	49.16 -5.22 0.00	62.61 -4.78 0.00	59.96 -4.37 0.00	53.57 -4.22 0.00	51.00 -4.13 0.00	46.76 -3.63 0.00	37.37 -2.68 0.00	34.60 -2.76 0.00
HUNTLEY___64 23558	36.16 -2.27 0.00	33.08 -1.67 0.00	32.03 -1.69 0.00	31.32 -1.93 0.00	31.54 -2.48 0.00	34.64 -2.53 0.00	45.27 -2.38 0.00	40.84 -2.20 0.00	49.58 -2.94 0.00	53.92 -4.37 0.00	52.58 -3.36 0.00	47.73 -4.04 0.00	43.61 -3.74 0.00	41.74 -3.14 0.00	39.13 -3.04 0.00	38.58 -3.40 0.00	49.16 -5.22 0.00	62.61 -4.78 0.00	59.96 -4.37 0.00	53.57 -4.22 0.00	51.00 -4.13 0.00	46.76 -3.63 0.00	37.37 -2.68 0.00	34.60 -2.76 0.00
HUNTLEY___65 23559	36.16 -2.27 0.00	33.08 -1.67 0.00	32.03 -1.69 0.00	31.32 -1.93 0.00	31.54 -2.48 0.00	34.64 -2.53 0.00	45.27 -2.38 0.00	40.84 -2.20 0.00	49.58 -2.94 0.00	53.92 -4.37 0.00	52.58 -3.36 0.00	47.73 -4.04 0.00	43.61 -3.74 0.00	41.74 -3.14 0.00	39.13 -3.04 0.00	38.58 -3.40 0.00	49.16 -5.22 0.00	62.61 -4.78 0.00	59.96 -4.37 0.00	53.57 -4.22 0.00	51.00 -4.13 0.00	46.76 -3.63 0.00	37.37 -2.68 0.00	34.60 -2.76 0.00
HUNTLEY___66 23560	36.16 -2.27 0.00	33.08 -1.67 0.00	32.03 -1.69 0.00	31.32 -1.93 0.00	31.54 -2.48 0.00	34.64 -2.53 0.00	45.27 -2.38 0.00	40.84 -2.20 0.00	49.58 -2.94 0.00	53.92 -4.37 0.00	52.58 -3.36 0.00	47.73 -4.04 0.00	43.61 -3.74 0.00	41.74 -3.14 0.00	39.13 -3.04 0.00	38.58 -3.40 0.00	49.16 -5.22 0.00	62.61 -4.78 0.00	59.96 -4.37 0.00	53.57 -4.22 0.00	51.00 -4.13 0.00	46.76 -3.63 0.00	37.37 -2.68 0.00	34.60 -2.76 0.00
HUNTLEY___67 23561	35.66 -2.77 0.00	32.67 -2.08 0.00	31.63 -2.09 0.00	30.96 -2.29 0.00	31.16 -2.86 0.00	34.20 -2.97 0.00	44.27 -3.38 0.00	39.77 -3.27 0.00	48.27 -4.25 0.00	52.46 -5.83 0.00	51.18 -4.76 0.00	46.59 -5.18 0.00	42.61 -4.74 0.00	40.75 -4.13 0.00	38.25 -3.92 0.00	37.70 -4.28 0.00	48.02 -6.36 0.00	61.06 -6.33 0.00	58.86 -5.47 0.00	52.76 -5.03 0.00	50.22 -4.91 0.00	46.01 -4.38 0.00	36.81 -3.24 0.00	34.11 -3.25 0.00
HUNTLEY___68 23562	35.66 -2.77 0.00	32.67 -2.08 0.00	31.63 -2.09 0.00	30.96 -2.29 0.00	31.16 -2.86 0.00	34.20 -2.97 0.00	44.27 -3.38 0.00	39.77 -3.27 0.00	48.27 -4.25 0.00	52.46 -5.83 0.00	51.18 -4.76 0.00	46.59 -5.18 0.00	42.61 -4.74 0.00	40.75 -4.13 0.00	38.25 -3.92 0.00	37.70 -4.28 0.00	48.02 -6.36 0.00	61.06 -6.33 0.00	58.86 -5.47 0.00	52.76 -5.03 0.00	50.22 -4.91 0.00	46.01 -4.38 0.00	36.81 -3.24 0.00	34.11 -3.25 0.00
INDECK___CORINTH 23802	40.89 2.46 0.00	37.67 2.92 0.00	36.52 2.80 0.00	35.98 2.73 0.00	36.81 2.79 0.00	40.25 3.08 0.00	51.75 4.10 0.00	46.23 3.19 0.00	56.88 4.36 0.00	62.78 4.49 0.00	60.81 4.87 0.00	55.55 3.78 0.00	50.95 3.60 0.00	48.02 3.14 0.00	45.25 3.08 0.00	44.92 2.94 0.00	59.27 4.89 0.00	73.45 6.06 0.00	69.67 5.34 0.00	62.41 4.62 0.00	59.26 4.13 0.00	53.77 3.38 0.00	42.45 2.40 0.00	40.68 3.32 0.00

INDECK___ILION 23567	39.28 0.85 0.00	35.51 0.76 0.00	34.43 0.71 0.00	33.95 0.70 0.00	34.73 0.71 0.00	37.99 0.82 0.00	48.75 1.10 0.00	44.12 1.08 0.00	53.68 1.16 0.00	59.69 1.40 0.00	57.62 1.68 0.00	53.27 1.50 0.00	48.72 1.37 0.00	46.14 1.26 0.00	43.35 1.18 0.00	43.11 1.13 0.00	56.07 1.69 0.00	69.61 2.22 0.00	66.52 2.19 0.00	59.75 1.96 0.00	56.89 1.76 0.00	51.85 1.46 0.00	41.05 1.00 0.00	38.26 0.90 0.00
INDECK___OLEAN 23982	37.66 -0.77 0.00	34.58 -0.17 0.00	33.08 -0.64 0.00	32.05 -1.20 0.00	32.56 -1.46 0.00	35.94 -1.23 0.00	47.32 -0.33 0.00	43.86 0.82 0.00	53.52 1.00 0.00	58.58 0.29 0.00	57.28 1.34 0.00	51.77 0.00 0.00	47.21 -0.14 0.00	45.01 0.13 0.00	41.96 -0.21 0.00	41.31 -0.67 0.00	52.86 -1.52 0.00	67.79 0.40 0.00	65.75 1.42 0.00	58.89 1.10 0.00	55.85 0.72 0.00	50.54 0.15 0.00	39.77 -0.28 0.00	36.24 -1.12 0.00
INDECK___OSWEGO 23783	37.62 -0.81 0.00	34.06 -0.69 0.00	32.98 -0.74 0.00	32.58 -0.67 0.00	33.34 -0.68 0.00	36.50 -0.67 0.00	46.89 -0.76 0.00	42.22 -0.82 0.00	51.36 -1.16 0.00	56.89 -1.40 0.00	54.93 -1.01 0.00	50.79 -0.98 0.00	46.45 -0.90 0.00	44.07 -0.81 0.00	41.41 -0.76 0.00	41.14 -0.84 0.00	53.35 -1.03 0.00	66.38 -1.01 0.00	63.49 -0.84 0.00	57.04 -0.75 0.00	54.25 -0.88 0.00	49.48 -0.91 0.00	39.29 -0.76 0.00	36.69 -0.67 0.00
INDECK___YERKES 23781	36.16 -2.27 0.00	33.08 -1.67 0.00	32.03 -1.69 0.00	31.32 -1.93 0.00	31.54 -2.48 0.00	34.64 -2.53 0.00	45.27 -2.38 0.00	40.84 -2.20 0.00	49.58 -2.94 0.00	53.92 -4.37 0.00	52.58 -3.36 0.00	47.73 -4.04 0.00	43.61 -3.74 0.00	41.74 -3.14 0.00	39.13 -3.04 0.00	38.58 -3.40 0.00	49.16 -5.22 0.00	62.61 -4.78 0.00	59.96 -4.37 0.00	53.57 -4.22 0.00	51.00 -4.13 0.00	46.76 -3.63 0.00	37.37 -2.68 0.00	34.60 -2.76 0.00
INDIAN POINT_GT_1 24139	37.49 1.65 2.59	34.09 1.46 2.12	35.02 1.42 0.12	34.71 1.46 0.00	35.55 1.53 0.00	38.81 1.64 0.00	49.75 2.10 0.00	41.75 2.37 3.66	51.69 3.05 3.88	59.43 3.67 2.53	55.73 3.80 4.01	49.51 3.11 5.37	42.99 2.89 7.25	41.02 2.65 6.51	38.04 2.57 6.70	38.28 2.69 6.39	53.60 4.13 4.91	69.89 5.46 2.96	67.95 5.02 1.40	58.68 4.28 3.39	54.77 3.86 4.22	48.51 3.02 4.90	35.00 2.32 7.37	34.99 1.87 4.24
INDIAN POINT_GT_2 23659	37.49 1.65 2.59	34.09 1.46 2.12	35.02 1.42 0.12	34.71 1.46 0.00	35.55 1.53 0.00	38.81 1.64 0.00	49.75 2.10 0.00	41.75 2.37 3.66	51.69 3.05 3.88	59.43 3.67 2.53	55.73 3.80 4.01	49.51 3.11 5.37	42.99 2.89 7.25	41.02 2.65 6.51	38.04 2.57 6.70	38.28 2.69 6.39	53.60 4.13 4.91	69.89 5.46 2.96	67.95 5.02 1.40	58.68 4.28 3.39	54.77 3.86 4.22	48.51 3.02 4.90	35.00 2.32 7.37	34.99 1.87 4.24
INDIAN POINT_GT_3 24019	37.49 1.65 2.59	34.09 1.46 2.12	35.02 1.42 0.12	34.71 1.46 0.00	35.55 1.53 0.00	38.81 1.64 0.00	49.75 2.10 0.00	41.75 2.37 3.66	51.69 3.05 3.88	59.43 3.67 2.53	55.73 3.80 4.01	49.51 3.11 5.37	42.99 2.89 7.25	41.02 2.65 6.51	38.04 2.57 6.70	38.28 2.69 6.39	53.60 4.13 4.91	69.89 5.46 2.96	67.95 5.02 1.40	58.68 4.28 3.39	54.77 3.86 4.22	48.51 3.02 4.90	35.00 2.32 7.37	34.99 1.87 4.24
INDIAN POINT___2 23530	37.19 1.35 2.59	33.79 1.18 2.14	34.75 1.15 0.12	34.48 1.23 0.00	35.31 1.29 0.00	38.55 1.38 0.00	49.41 1.76 0.00	41.26 2.07 3.85	51.12 2.68 4.08	58.89 3.26 2.66	55.08 3.36 4.22	48.86 2.74 5.65	42.23 2.51 7.63	40.36 2.33 6.85	37.40 2.28 7.05	37.65 2.39 6.72	52.91 3.70 5.17	69.20 4.92 3.11	67.36 4.50 1.47	58.03 3.81 3.57	54.11 3.42 4.44	47.85 2.62 5.16	34.29 2.00 7.76	34.51 1.61 4.46
INDIAN POINT___3 23531	37.36 1.35 2.42	33.92 1.18 2.01	34.76 1.15 0.11	34.48 1.23 0.00	35.28 1.26 0.00	38.55 1.38 0.00	49.37 1.72 0.00	41.59 2.02 3.47	51.48 2.63 3.67	59.10 3.21 2.40	55.44 3.30 3.80	49.37 2.69 5.09	42.94 2.46 6.87	41.00 2.29 6.17	38.01 2.19 6.35	38.28 2.35 6.05	53.36 3.64 4.66	69.44 4.85 2.80	67.44 4.44 1.33	58.34 3.76 3.21	54.49 3.36 4.00	48.32 2.57 4.64	35.03 1.96 6.98	34.91 1.57 4.02
INDIAN PT_GT_GRP 23687	37.49 1.65 2.59	34.09 1.46 2.12	35.02 1.42 0.12	34.71 1.46 0.00	35.55 1.53 0.00	38.81 1.64 0.00	49.75 2.10 0.00	41.75 2.37 3.66	51.69 3.05 3.88	59.43 3.67 2.53	55.73 3.80 4.01	49.51 3.11 5.37	42.99 2.89 7.25	41.02 2.65 6.51	38.04 2.57 6.70	38.28 2.69 6.39	53.60 4.13 4.91	69.89 5.46 2.96	67.95 5.02 1.40	58.68 4.28 3.39	54.77 3.86 4.22	48.51 3.02 4.90	35.00 2.32 7.37	34.99 1.87 4.24
IP CORINTH___1 23988	40.89 2.46 0.00	37.67 2.92 0.00	36.52 2.80 0.00	35.98 2.73 0.00	36.81 2.79 0.00	40.25 3.08 0.00	51.75 4.10 0.00	46.23 3.19 0.00	56.93 4.41 0.00	62.78 4.49 0.00	60.81 4.87 0.00	55.55 3.78 0.00	50.95 3.60 0.00	48.02 3.14 0.00	45.25 3.08 0.00	44.92 2.94 0.00	59.27 4.89 0.00	73.45 6.06 0.00	69.67 5.34 0.00	62.41 4.62 0.00	59.26 4.13 0.00	53.77 3.38 0.00	42.49 2.44 0.00	40.68 3.32 0.00
IP___TICONDEROGA 23804	41.74 3.31 0.00	37.74 2.99 0.00	36.59 2.87 0.00	36.04 2.79 0.00	36.88 2.86 0.00	40.29 3.12 0.00	51.80 4.15 0.00	46.44 3.40 0.00	56.77 4.25 0.00	63.07 4.78 0.00	61.03 5.09 0.00	55.96 4.19 0.00	51.23 3.88 0.00	48.43 3.55 0.00	45.54 3.37 0.00	45.34 3.36 0.00	59.82 5.44 0.00	73.99 6.60 0.00	70.31 5.98 0.00	62.99 5.20 0.00	59.82 4.69 0.00	54.27 3.88 0.00	42.97 2.92 0.00	40.91 3.55 0.00
JARVIS____ 23743	38.58 0.15 0.00	34.89 0.14 0.00	33.85 0.13 0.00	33.38 0.13 0.00	34.16 0.14 0.00	37.32 0.15 0.00	47.84 0.19 0.00	43.21 0.17 0.00	52.57 0.05 0.00	58.35 0.06 0.00	56.28 0.34 0.00	52.03 0.26 0.00	47.59 0.24 0.00	45.10 0.22 0.00	42.38 0.21 0.00	42.19 0.21 0.00	54.76 0.38 0.00	67.86 0.47 0.00	64.78 0.45 0.00	58.19 0.40 0.00	55.46 0.33 0.00	50.64 0.25 0.00	40.21 0.16 0.00	37.51 0.15 0.00
JENNISON___1 23625	38.74 0.31 0.00	35.13 0.38 0.00	33.92 0.20 0.00	33.25 0.00 0.00	34.05 0.03 0.00	37.28 0.11 0.00	48.13 0.48 0.00	43.60 0.56 0.00	52.99 0.47 0.00	58.76 0.47 0.00	57.17 1.23 0.00	52.70 0.93 0.00	48.11 0.76 0.00	45.64 0.76 0.00	42.76 0.59 0.00	42.44 0.46 0.00	55.09 0.71 0.00	69.01 1.62 0.00	66.20 1.87 0.00	59.52 1.73 0.00	56.51 1.38 0.00	51.25 0.86 0.00	40.53 0.48 0.00	37.73 0.37 0.00
JENNISON___2 23626	38.70 0.27 0.00	35.06 0.31 0.00	33.85 0.13 0.00	33.22 -0.03 0.00	33.99 -0.03 0.00	37.21 0.04 0.00	48.03 0.38 0.00	43.51 0.47 0.00	52.94 0.42 0.00	58.70 0.41 0.00	57.06 1.12 0.00	52.60 0.83 0.00	48.01 0.66 0.00	45.55 0.67 0.00	42.68 0.51 0.00	42.36 0.38 0.00	55.03 0.65 0.00	68.87 1.48 0.00	66.07 1.74 0.00	59.41 1.62 0.00	56.40 1.27 0.00	51.15 0.76 0.00	40.49 0.44 0.00	37.70 0.34 0.00
KEDC PORT_JEFF_GT2 24210	51.38 1.73 -11.22	46.45 2.43 -9.27	36.59 2.36 -0.51	35.71 2.46 0.00	36.54 2.52 0.00	46.44 2.90 -6.37	49.94 2.29 0.00	57.13 3.79 -10.30	68.01 4.57 -10.92	71.28 5.60 -7.39	76.63 5.59 -15.10	78.32 4.71 -21.84	75.75 4.17 -24.23	74.01 3.99 -25.14	71.20 3.75 -25.28	71.16 3.86 -25.32	83.13 5.06 -23.69	88.39 6.47 -14.53	88.65 6.24 -18.08	83.20 5.32 -20.09	82.63 4.69 -22.81	79.54 4.59 -24.56	64.29 3.48 -20.76	50.76 1.46 -11.94

KEDC PORT_JEFF_GT3 24211	51.38 1.73 -11.22	46.45 2.43 -9.27	36.59 2.36 -0.51	35.71 2.46 0.00	36.54 2.52 0.00	46.44 2.90 -6.37	49.94 2.29 0.00	57.13 3.79 -10.30	68.01 4.57 -10.92	71.28 5.60 -7.39	76.63 5.59 -15.10	78.32 4.71 -21.84	75.75 4.17 -24.23	74.01 3.99 -25.14	71.20 3.75 -25.28	71.16 3.86 -25.32	83.18 5.11 -23.69	88.39 6.47 -14.53	88.65 6.24 -18.08	83.20 5.32 -20.09	82.63 4.69 -22.81	79.54 4.59 -24.56	64.29 3.48 -20.76	50.76 1.46 -11.94
KEDC_GLWD_GT4 24219	51.73 2.08 -11.22	46.28 2.26 -9.27	36.39 2.16 -0.51	35.48 2.23 0.00	36.30 2.28 0.00	44.07 2.64 -4.26	50.65 3.00 0.00	57.13 3.79 -10.30	68.11 4.67 -10.92	71.33 5.65 -7.39	76.75 5.71 -15.10	78.48 4.87 -21.84	75.98 4.40 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	83.29 5.22 -23.69	88.66 6.74 -14.53	88.71 6.30 -18.08	83.37 5.49 -20.09	82.96 5.02 -22.81	79.59 4.64 -24.56	64.37 3.56 -20.76	51.62 2.32 -11.94
KEDC_GLWD_GT5 24220	51.73 2.08 -11.22	46.28 2.26 -9.27	36.39 2.16 -0.51	35.48 2.23 0.00	36.30 2.28 0.00	44.07 2.64 -4.26	50.65 3.00 0.00	57.13 3.79 -10.30	68.11 4.67 -10.92	71.33 5.65 -7.39	76.75 5.71 -15.10	78.48 4.87 -21.84	75.98 4.40 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	83.78 5.71 -23.69	89.33 7.41 -14.53	89.36 6.95 -18.08	83.95 6.07 -20.09	83.45 5.51 -22.81	79.59 4.64 -24.56	64.37 3.56 -20.76	51.62 2.32 -11.94
KENSICO____ 23655	37.19 1.92 3.16	33.89 1.74 2.60	35.23 1.65 0.14	34.95 1.70 0.00	35.79 1.77 0.00	39.07 1.90 0.00	50.08 2.43 0.00	41.62 2.67 4.09	51.60 3.41 4.33	59.55 4.08 2.82	55.65 4.20 4.49	49.24 3.47 6.00	42.46 3.22 8.11	40.62 3.01 7.27	37.55 2.87 7.49	37.82 2.98 7.14	53.40 4.51 5.49	70.02 5.93 3.30	68.24 5.47 1.56	58.68 4.68 3.79	54.65 4.24 4.72	48.29 3.38 5.48	34.37 2.56 8.24	34.75 2.13 4.74
KIAC_JFK_AIRPORT 23541	54.72 2.11 -14.18	48.33 1.81 -11.77	36.09 1.72 -0.65	35.08 1.83 0.00	35.92 1.90 0.00	39.19 2.01 -0.01	50.32 2.67 0.00	59.04 2.71 -13.29	70.23 3.62 -14.09	71.85 4.37 -9.19	74.84 4.31 -14.59	74.81 3.52 -19.52	77.02 3.31 -26.36	71.63 3.10 -23.65	69.44 2.91 -24.36	68.21 3.02 -23.21	76.75 4.51 -17.86	84.13 6.00 -10.74	75.02 5.60 -5.09	74.96 4.85 -12.32	74.72 4.24 -15.35	71.41 3.22 -17.80	69.35 2.52 -26.78	55.00 2.24 -15.40
KIAC_JFK_GT1 23816	54.72 2.11 -14.18	48.33 1.81 -11.77	36.09 1.72 -0.65	35.08 1.83 0.00	35.92 1.90 0.00	39.19 2.01 -0.01	50.32 2.67 0.00	59.04 2.71 -13.29	70.23 3.62 -14.09	71.85 4.37 -9.19	74.84 4.31 -14.59	74.81 3.52 -19.52	77.02 3.31 -26.36	71.63 3.10 -23.65	69.44 2.91 -24.36	68.21 3.02 -23.21	76.75 4.51 -17.86	84.13 6.00 -10.74	75.02 5.60 -5.09	74.96 4.85 -12.32	74.72 4.24 -15.35	71.41 3.22 -17.80	69.35 2.52 -26.78	55.00 2.24 -15.40
KIAC_JFK_GT2 23817	54.72 2.11 -14.18	48.33 1.81 -11.77	36.09 1.72 -0.65	35.08 1.83 0.00	35.92 1.90 0.00	39.19 2.01 -0.01	50.32 2.67 0.00	59.04 2.71 -13.29	70.23 3.62 -14.09	71.85 4.37 -9.19	74.84 4.31 -14.59	74.81 3.52 -19.52	77.02 3.31 -26.36	71.63 3.10 -23.65	69.44 2.91 -24.36	68.21 3.02 -23.21	76.75 4.51 -17.86	84.13 6.00 -10.74	75.02 5.60 -5.09	74.96 4.85 -12.32	74.72 4.24 -15.35	71.41 3.22 -17.80	69.35 2.52 -26.78	55.00 2.24 -15.40
KINTIGH____ 23543	35.47 -2.96 0.00	32.35 -2.40 0.00	31.39 -2.33 0.00	30.82 -2.43 0.00	31.06 -2.96 0.00	34.05 -3.12 0.00	43.93 -3.72 0.00	39.30 -3.74 0.00	47.64 -4.88 0.00	51.88 -6.41 0.00	50.46 -5.48 0.00	46.18 -5.59 0.00	42.28 -5.07 0.00	40.39 -4.49 0.00	37.95 -4.22 0.00	37.49 -4.49 0.00	47.85 -6.53 0.00	60.52 -6.87 0.00	58.15 -6.18 0.00	52.18 -5.61 0.00	49.73 -5.40 0.00	45.55 -4.84 0.00	36.57 -3.48 0.00	34.00 -3.36 0.00
LEDERLE____ 23769	38.28 1.77 1.92	34.69 1.53 1.59	35.15 1.52 0.09	34.85 1.60 0.00	35.65 1.63 0.00	38.95 1.78 0.00	49.94 2.29 0.00	42.44 2.58 3.18	52.51 3.36 3.37	60.11 4.02 2.20	56.59 4.14 3.49	50.47 3.37 4.67	44.17 3.13 6.31	42.09 2.87 5.66	39.12 2.78 5.83	39.37 2.94 5.55	54.51 4.51 4.27	70.68 5.86 2.57	68.45 5.34 1.22	59.41 4.57 2.95	55.59 4.13 3.67	49.41 3.28 4.26	36.16 2.52 6.41	35.66 1.98 3.68
LINDEN COGEN____ 23786	54.61 2.00 -14.18	48.26 1.74 -11.77	36.06 1.69 -0.65	35.01 1.76 0.00	35.86 1.84 0.00	39.15 1.97 -0.01	50.22 2.57 0.00	59.08 2.75 -13.29	70.08 3.47 -14.09	71.50 4.02 -9.19	74.50 3.97 -14.59	74.50 3.21 -19.52	76.69 2.98 -26.36	71.40 2.87 -23.65	69.40 2.87 -24.36	68.09 2.90 -23.21	76.48 4.24 -17.86	83.66 5.53 -10.74	74.50 5.08 -5.09	74.50 4.39 -12.32	74.50 4.02 -15.35	71.52 3.33 -17.80	69.35 2.52 -26.78	55.00 2.24 -15.40
LIPA_MISC_IPP 23656	51.49 1.84 -11.22	46.52 2.50 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.61 2.59 0.00	46.55 3.01 -6.37	50.32 2.67 0.00	57.43 4.09 -10.30	68.38 4.94 -10.92	71.74 6.06 -7.39	77.08 6.04 -15.10	78.74 5.13 -21.84	76.17 4.59 -24.23	74.37 4.35 -25.14	71.54 4.09 -25.28	71.50 4.20 -25.32	84.32 6.25 -23.69	89.87 7.95 -14.53	90.07 7.66 -18.08	84.47 6.59 -20.09	83.84 5.90 -22.81	79.94 4.99 -24.56	64.57 3.76 -20.76	51.02 1.72 -11.94
LITTLE FALLS___HYD 24013	40.12 1.69 0.00	36.24 1.49 0.00	35.10 1.38 0.00	34.58 1.33 0.00	35.38 1.36 0.00	38.73 1.56 0.00	49.84 2.19 0.00	45.24 2.20 0.00	55.15 2.63 0.00	61.32 3.03 0.00	59.24 3.30 0.00	54.82 3.05 0.00	50.05 2.70 0.00	47.39 2.51 0.00	44.49 2.32 0.00	44.29 2.31 0.00	57.70 3.32 0.00	71.84 4.45 0.00	68.70 4.37 0.00	61.72 3.93 0.00	58.66 3.53 0.00	53.31 2.92 0.00	42.13 2.08 0.00	39.08 1.72 0.00
LONG_LAKE_PHOENIX 24014	37.74 -0.69 0.00	34.12 -0.63 0.00	33.08 -0.64 0.00	32.65 -0.60 0.00	33.41 -0.61 0.00	36.58 -0.59 0.00	47.03 -0.62 0.00	42.31 -0.73 0.00	51.57 -0.95 0.00	57.12 -1.17 0.00	55.10 -0.84 0.00	50.94 -0.83 0.00	46.59 -0.76 0.00	44.21 -0.67 0.00	41.54 -0.63 0.00	41.27 -0.71 0.00	53.56 -0.82 0.00	66.65 -0.74 0.00	63.75 -0.58 0.00	57.33 -0.46 0.00	54.47 -0.66 0.00	49.63 -0.76 0.00	39.37 -0.68 0.00	36.76 -0.60 0.00
LOVETT___3 23632	37.82 1.42 2.03	34.31 1.25 1.69	34.84 1.21 0.09	34.55 1.30 0.00	35.38 1.36 0.00	38.62 1.45 0.00	49.41 1.76 0.00	41.87 2.15 3.32	51.73 2.73 3.52	59.31 3.32 2.30	55.76 3.47 3.65	49.69 2.80 4.88	43.36 2.60 6.59	41.39 2.42 5.91	38.44 2.36 6.09	38.70 2.52 5.80	53.73 3.81 4.46	69.75 5.05 2.69	67.63 4.57 1.27	58.64 3.93 3.08	54.76 3.47 3.84	48.61 2.67 4.45	35.47 2.12 6.70	35.19 1.68 3.85
LOVETT___4 23642	37.90 1.50 2.03	34.38 1.32 1.69	34.91 1.28 0.09	34.61 1.36 0.00	35.45 1.43 0.00	38.69 1.52 0.00	49.51 1.86 0.00	41.96 2.24 3.32	51.84 2.84 3.52	59.43 3.44 2.30	55.87 3.58 3.65	49.79 2.90 4.88	43.46 2.70 6.59	41.48 2.51 5.91	38.53 2.45 6.09	38.78 2.60 5.80	53.78 3.86 4.46	69.89 5.19 2.69	67.76 4.70 1.27	58.76 4.05 3.08	54.87 3.58 3.84	48.71 2.77 4.45	35.55 2.20 6.70	35.23 1.72 3.85
LOVETT___5 23593	37.90 1.50 2.03	34.38 1.32 1.69	34.91 1.28 0.09	34.61 1.36 0.00	35.45 1.43 0.00	38.69 1.52 0.00	49.51 1.86 0.00	41.96 2.24 3.32	51.84 2.84 3.52	59.43 3.44 2.30	55.87 3.58 3.65	49.79 2.90 4.88	43.46 2.70 6.59	41.48 2.51 5.91	38.53 2.45 6.09	38.78 2.60 5.80	53.84 3.92 4.46	69.89 5.19 2.69	67.76 4.70 1.27	58.76 4.05 3.08	54.87 3.58 3.84	48.71 2.77 4.45	35.55 2.20 6.70	35.23 1.72 3.85

LOWER RAQUET___HYD 24057	38.39 -0.04 0.00	34.65 -0.10 0.00	33.62 -0.10 0.00	33.15 -0.10 0.00	33.92 -0.10 0.00	37.10 -0.07 0.00	47.55 -0.10 0.00	42.61 -0.43 0.00	47.16 -5.36 0.00	53.04 -5.25 0.00	54.54 -1.40 0.00	51.30 -0.47 0.00	47.26 -0.09 0.00	44.66 -0.22 0.00	42.09 -0.08 0.00	41.90 -0.08 0.00	54.22 -0.16 0.00	65.57 -1.82 0.00	62.40 -1.93 0.00	56.75 -1.04 0.00	54.08 -1.05 0.00	50.24 -0.15 0.00	39.85 -0.20 0.00	37.25 -0.11 0.00
LOWER___HUDSON 24059	40.35 1.92 0.00	36.45 1.70 0.00	35.41 1.69 0.00	34.88 1.63 0.00	35.69 1.67 0.00	38.95 1.78 0.00	49.98 2.33 0.00	44.93 1.89 0.00	55.15 2.63 0.00	61.32 3.03 0.00	59.13 3.19 0.00	54.31 2.54 0.00	49.67 2.32 0.00	46.94 2.06 0.00	44.15 1.98 0.00	43.95 1.97 0.00	57.75 3.37 0.00	71.50 4.11 0.00	68.06 3.73 0.00	61.03 3.24 0.00	58.00 2.87 0.00	52.61 2.22 0.00	41.73 1.68 0.00	39.30 1.94 0.00
LWR___OSWEGATCHIE_HYD 23850	38.16 -0.27 0.00	34.47 -0.28 0.00	33.42 -0.30 0.00	32.95 -0.30 0.00	33.71 -0.31 0.00	36.91 -0.26 0.00	47.36 -0.29 0.00	42.39 -0.65 0.00	48.27 -4.25 0.00	53.92 -4.37 0.00	54.54 -1.40 0.00	51.36 -0.41 0.00	47.21 -0.14 0.00	44.61 -0.27 0.00	42.13 -0.04 0.00	41.94 -0.04 0.00	54.65 0.27 0.00	66.04 -1.35 0.00	62.91 -1.42 0.00	57.27 -0.52 0.00	54.36 -0.77 0.00	50.34 -0.05 0.00	39.73 -0.32 0.00	37.21 -0.15 0.00
MG INDUSTRY___DRP 24185	39.54 1.11 0.00	35.72 0.97 0.00	34.70 0.98 0.00	34.21 0.96 0.00	35.01 0.99 0.00	38.17 1.00 0.00	48.65 1.00 0.00	43.90 0.86 0.00	53.73 1.21 0.00	59.81 1.52 0.00	57.56 1.62 0.00	53.01 1.24 0.00	48.44 1.09 0.00	45.91 1.03 0.00	43.14 0.97 0.00	42.99 1.01 0.00	56.23 1.85 0.00	69.75 2.36 0.00	66.52 2.19 0.00	59.58 1.79 0.00	56.67 1.54 0.00	51.50 1.11 0.00	40.89 0.84 0.00	38.26 0.90 0.00
MID___OSWEGATCHIE_HYD 23849	38.16 -0.27 0.00	34.47 -0.28 0.00	33.42 -0.30 0.00	32.95 -0.30 0.00	33.71 -0.31 0.00	36.91 -0.26 0.00	47.36 -0.29 0.00	42.39 -0.65 0.00	48.27 -4.25 0.00	53.92 -4.37 0.00	54.54 -1.40 0.00	51.36 -0.41 0.00	47.21 -0.14 0.00	44.61 -0.27 0.00	42.13 -0.04 0.00	41.94 -0.04 0.00	54.65 0.27 0.00	66.04 -1.35 0.00	62.91 -1.42 0.00	57.27 -0.52 0.00	54.36 -0.77 0.00	50.34 -0.05 0.00	39.73 -0.32 0.00	37.21 -0.15 0.00
MID___RAQUETTE_HYD 23851	38.39 -0.04 0.00	34.65 -0.10 0.00	33.62 -0.10 0.00	33.15 -0.10 0.00	33.92 -0.10 0.00	37.10 -0.07 0.00	47.55 -0.10 0.00	42.61 -0.43 0.00	47.16 -5.36 0.00	53.04 -5.25 0.00	54.54 -1.40 0.00	51.30 -0.47 0.00	47.26 -0.09 0.00	44.66 -0.22 0.00	42.09 -0.08 0.00	41.90 -0.08 0.00	54.22 -0.16 0.00	65.57 -1.82 0.00	62.40 -1.93 0.00	56.75 -1.04 0.00	54.08 -1.05 0.00	50.24 -0.15 0.00	39.85 -0.20 0.00	37.25 -0.11 0.00
MILLIKEN___1 23584	35.05 -3.38 0.00	31.73 -3.02 0.00	30.65 -3.07 0.00	30.16 -3.09 0.00	30.82 -3.20 0.00	33.79 -3.38 0.00	43.74 -3.91 0.00	39.17 -3.87 0.00	47.53 -4.99 0.00	52.52 -5.77 0.00	50.91 -5.03 0.00	47.01 -4.76 0.00	42.99 -4.36 0.00	40.80 -4.08 0.00	38.25 -3.92 0.00	37.95 -4.03 0.00	49.38 -5.00 0.00	61.93 -5.46 0.00	59.38 -4.95 0.00	53.22 -4.57 0.00	50.55 -4.58 0.00	47.22 -3.17 0.00	37.97 -2.08 0.00	36.09 -1.27 0.00
MILLIKEN___2 23585	35.05 -3.38 0.00	31.73 -3.02 0.00	30.65 -3.07 0.00	30.16 -3.09 0.00	30.79 -3.23 0.00	33.79 -3.38 0.00	43.74 -3.91 0.00	39.12 -3.92 0.00	47.48 -5.04 0.00	52.52 -5.77 0.00	50.91 -5.03 0.00	47.01 -4.76 0.00	42.95 -4.40 0.00	40.80 -4.08 0.00	38.25 -3.92 0.00	37.95 -4.03 0.00	49.38 -5.00 0.00	61.93 -5.46 0.00	59.38 -4.95 0.00	53.22 -4.57 0.00	50.50 -4.63 0.00	47.11 -3.28 0.00	37.81 -2.24 0.00	35.87 -1.49 0.00
MILLIKEN___DIESEL 23629	35.28 -3.15 0.00	31.94 -2.81 0.00	30.85 -2.87 0.00	30.36 -2.89 0.00	30.99 -3.03 0.00	34.01 -3.16 0.00	43.98 -3.67 0.00	39.42 -3.62 0.00	47.85 -4.67 0.00	52.87 -5.42 0.00	51.24 -4.70 0.00	47.32 -4.45 0.00	43.28 -4.07 0.00	41.07 -3.81 0.00	38.50 -3.67 0.00	38.20 -3.78 0.00	49.70 -4.68 0.00	62.34 -5.05 0.00	59.76 -4.57 0.00	53.57 -4.22 0.00	50.89 -4.24 0.00	47.42 -2.97 0.00	38.05 -2.00 0.00	36.09 -1.27 0.00
MODEL_CITY_ENERGY 24167	35.82 -2.61 0.00	32.77 -1.98 0.00	31.80 -1.92 0.00	31.12 -2.13 0.00	31.26 -2.76 0.00	34.31 -2.86 0.00	44.46 -3.19 0.00	39.81 -3.23 0.00	48.27 -4.25 0.00	52.40 -5.89 0.00	51.07 -4.87 0.00	46.54 -5.23 0.00	42.57 -4.78 0.00	40.75 -4.13 0.00	38.25 -3.92 0.00	37.70 -4.28 0.00	47.96 -6.42 0.00	60.99 -6.40 0.00	58.73 -5.60 0.00	52.70 -5.09 0.00	50.17 -4.96 0.00	46.06 -4.33 0.00	36.89 -3.16 0.00	34.22 -3.14 0.00
MOHAWK_PAPER___DRP 24187	40.54 2.11 0.00	36.59 1.84 0.00	35.54 1.82 0.00	35.01 1.76 0.00	35.82 1.80 0.00	39.10 1.93 0.00	50.18 2.53 0.00	45.11 2.07 0.00	55.20 2.68 0.00	61.38 3.09 0.00	59.24 3.30 0.00	54.41 2.64 0.00	49.76 2.41 0.00	47.08 2.20 0.00	44.24 2.07 0.00	44.08 2.10 0.00	57.81 3.43 0.00	71.77 4.38 0.00	68.32 3.99 0.00	61.20 3.41 0.00	58.16 3.03 0.00	52.81 2.42 0.00	41.89 1.84 0.00	39.41 2.05 0.00
MONGAUP___HYD 23641	37.98 0.61 1.06	34.37 0.49 0.87	34.24 0.57 0.05	33.75 0.50 0.00	34.56 0.54 0.00	37.73 0.56 0.00	48.60 0.95 0.00	42.80 1.12 1.36	52.87 1.79 1.44	59.51 2.16 0.94	56.73 2.29 1.50	51.32 1.55 2.00	46.07 1.42 2.70	43.81 1.35 2.42	40.98 1.31 2.50	41.15 1.55 2.38	55.11 2.56 1.83	70.00 3.71 1.10	66.90 3.09 0.52	59.19 2.66 1.26	55.88 2.32 1.57	50.12 1.56 1.83	38.42 1.12 2.75	36.27 0.49 1.58
MONTAUK___DIESEL 23721	52.88 3.23 -11.22	47.70 3.68 -9.27	37.70 3.47 -0.51	36.81 3.56 0.00	37.66 3.64 0.00	47.89 4.35 -6.37	52.32 4.67 0.00	59.71 6.37 -10.30	71.21 7.77 -10.92	75.06 9.38 -7.39	80.44 9.40 -15.10	81.79 8.18 -21.84	78.92 7.34 -24.23	76.98 6.96 -25.14	73.90 6.45 -25.28	73.81 6.51 -25.32	87.80 9.73 -23.69	94.39 12.47 -14.53	94.50 12.09 -18.08	88.34 10.46 -20.09	87.42 9.48 -22.81	83.06 8.11 -24.56	66.62 5.81 -20.76	52.48 3.18 -11.94
N SALMON___HYD 24042	38.31 -0.12 0.00	34.65 -0.10 0.00	33.62 -0.10 0.00	33.15 -0.10 0.00	33.92 -0.10 0.00	37.06 -0.11 0.00	47.46 -0.19 0.00	42.65 -0.39 0.00	47.37 -5.15 0.00	53.34 -4.95 0.00	54.93 -1.01 0.00	51.36 -0.41 0.00	47.11 -0.24 0.00	44.52 -0.36 0.00	41.92 -0.25 0.00	41.73 -0.25 0.00	53.94 -0.44 0.00	65.91 -1.48 0.00	62.72 -1.61 0.00	56.75 -1.04 0.00	54.25 -0.88 0.00	50.04 -0.35 0.00	39.77 -0.28 0.00	37.17 -0.19 0.00
N.E_GEN_SANDY PD 24062	40.01 1.58 0.00	36.11 1.36 0.00	35.07 1.35 0.00	34.58 1.33 0.00	35.38 1.36 0.00	38.62 1.45 0.00	46.80 1.81 2.66	46.19 1.72 -1.43	54.67 2.15 0.00	60.85 2.56 0.00	58.74 2.80 0.00	54.05 2.28 0.00	49.43 2.08 0.00	46.77 1.89 0.00	43.98 1.81 0.00	43.87 1.89 0.00	57.43 3.05 0.00	71.23 3.84 0.00	67.87 3.54 0.00	60.79 3.00 0.00	57.83 2.70 0.00	52.51 2.12 0.00	41.65 1.60 0.00	38.97 1.61 0.00
NARROWS_GT1_1 24228	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38

NARROWS_GT1_2 24229	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT1_3 24230	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT1_4 24231	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT1_5 24232	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT1_6 24233	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT1_7 24234	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT1_8 24235	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT1_GRP 23726	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT2_1 24236	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT2_2 24237	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT2_3 24238	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT2_4 24239	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT2_5 24240	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT2_6 24241	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT2_7 24242	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NARROWS_GT2_8 24243	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38

NARROWS_GT2_GRP 23741	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NEG CAPITAL___MECHNVIL 23645	40.74 2.31 0.00	36.87 2.12 0.00	35.78 2.06 0.00	35.25 2.00 0.00	36.10 2.08 0.00	39.40 2.23 0.00	50.60 2.95 0.00	45.36 2.32 0.00	55.72 3.20 0.00	61.90 3.61 0.00	59.74 3.80 0.00	54.77 3.00 0.00	50.10 2.75 0.00	47.35 2.47 0.00	44.53 2.36 0.00	44.33 2.35 0.00	58.35 3.97 0.00	72.31 4.92 0.00	68.70 4.37 0.00	61.55 3.76 0.00	58.49 3.36 0.00	53.06 2.67 0.00	42.05 2.00 0.00	39.79 2.43 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.12 -1.31 0.00	33.74 -1.01 0.00	32.71 -1.01 0.00	32.15 -1.10 0.00	32.66 -1.36 0.00	35.79 -1.38 0.00	46.03 -1.62 0.00	41.53 -1.51 0.00	50.31 -2.21 0.00	55.20 -3.09 0.00	53.42 -2.52 0.00	49.13 -2.64 0.00	44.98 -2.37 0.00	42.86 -2.02 0.00	40.23 -1.94 0.00	39.88 -2.10 0.00	51.28 -3.10 0.00	64.43 -2.96 0.00	61.76 -2.57 0.00	55.36 -2.43 0.00	52.76 -2.37 0.00	48.17 -2.22 0.00	38.65 -1.40 0.00	35.98 -1.38 0.00
NEG CENTRAL___DRP 24199	37.55 -0.88 0.00	34.09 -0.66 0.00	32.94 -0.78 0.00	32.35 -0.90 0.00	33.00 -1.02 0.00	36.20 -0.97 0.00	46.51 -1.14 0.00	42.05 -0.99 0.00	51.15 -1.37 0.00	56.42 -1.87 0.00	54.65 -1.29 0.00	50.32 -1.45 0.00	45.98 -1.37 0.00	43.71 -1.17 0.00	41.03 -1.14 0.00	40.68 -1.30 0.00	52.59 -1.79 0.00	66.11 -1.28 0.00	63.43 -0.90 0.00	56.75 -1.04 0.00	53.97 -1.16 0.00	49.08 -1.31 0.00	39.17 -0.88 0.00	36.43 -0.93 0.00
NEG CENTRAL___INDECK 23768	38.51 0.08 0.00	35.13 0.38 0.00	33.85 0.13 0.00	33.08 -0.17 0.00	33.58 -0.44 0.00	36.91 -0.26 0.00	47.75 0.10 0.00	43.51 0.47 0.00	52.84 0.32 0.00	57.77 -0.52 0.00	56.22 0.28 0.00	51.46 -0.31 0.00	47.02 -0.33 0.00	44.84 -0.04 0.00	42.00 -0.17 0.00	41.52 -0.46 0.00	53.24 -1.14 0.00	67.52 0.13 0.00	65.04 0.71 0.00	58.25 0.46 0.00	55.35 0.22 0.00	50.19 -0.20 0.00	40.09 0.04 0.00	37.06 -0.30 0.00
NEG CENTRAL___SENECA 23627	37.47 -0.96 0.00	34.09 -0.66 0.00	32.88 -0.84 0.00	32.22 -1.03 0.00	32.86 -1.16 0.00	36.06 -1.11 0.00	46.32 -1.33 0.00	41.96 -1.08 0.00	51.05 -1.47 0.00	56.19 -2.10 0.00	54.54 -1.40 0.00	50.11 -1.66 0.00	45.79 -1.56 0.00	43.53 -1.35 0.00	40.86 -1.31 0.00	40.47 -1.51 0.00	52.31 -2.07 0.00	65.97 -1.42 0.00	63.37 -0.96 0.00	56.63 -1.16 0.00	53.81 -1.32 0.00	48.88 -1.51 0.00	39.09 -0.96 0.00	36.28 -1.08 0.00
NEG CENTRAL___STATE_STREET 24147	37.05 -1.38 0.00	33.57 -1.18 0.00	32.47 -1.25 0.00	31.92 -1.33 0.00	32.59 -1.43 0.00	35.76 -1.41 0.00	46.13 -1.52 0.00	41.49 -1.55 0.00	50.37 -2.15 0.00	55.67 -2.62 0.00	53.87 -2.07 0.00	49.70 -2.07 0.00	45.41 -1.94 0.00	43.13 -1.75 0.00	40.48 -1.69 0.00	40.17 -1.81 0.00	52.04 -2.34 0.00	65.30 -2.09 0.00	62.59 -1.74 0.00	56.11 -1.68 0.00	53.37 -1.76 0.00	48.98 -1.41 0.00	39.13 -0.92 0.00	36.72 -0.64 0.00
NEG MILLWOOD___DRP 24198	40.96 1.81 -0.72	36.95 1.60 -0.60	35.30 1.55 -0.03	34.81 1.56 0.00	35.62 1.60 0.00	38.92 1.75 0.00	49.89 2.24 0.00	46.08 2.63 -0.41	56.36 3.41 -0.43	62.59 4.02 -0.28	60.53 4.14 -0.45	55.79 3.42 -0.60	51.24 3.08 -0.81	48.47 2.87 -0.72	45.65 2.74 -0.74	45.59 2.90 -0.71	59.28 4.35 -0.55	73.58 5.86 -0.33	69.89 5.40 -0.16	62.85 4.68 -0.38	59.79 4.19 -0.47	54.26 3.33 -0.54	43.35 2.48 -0.82	39.77 1.94 -0.47
NEG NORTH_FLCN_SEA 23793	38.05 -0.38 0.00	34.37 -0.38 0.00	33.35 -0.37 0.00	32.88 -0.37 0.00	33.65 -0.37 0.00	36.76 -0.41 0.00	47.08 -0.57 0.00	42.27 -0.77 0.00	47.32 -5.20 0.00	53.28 -5.01 0.00	54.65 -1.29 0.00	50.89 -0.88 0.00	46.59 -0.76 0.00	44.12 -0.76 0.00	41.50 -0.67 0.00	41.31 -0.67 0.00	53.51 -0.87 0.00	65.77 -1.62 0.00	62.46 -1.87 0.00	56.40 -1.39 0.00	53.97 -1.16 0.00	49.58 -0.81 0.00	39.45 -0.60 0.00	36.91 -0.45 0.00
NEG NORTH_KES_CHATEGAY 23792	38.20 -0.23 0.00	34.51 -0.24 0.00	33.48 -0.24 0.00	33.05 -0.20 0.00	33.82 -0.20 0.00	36.91 -0.26 0.00	47.27 -0.38 0.00	42.52 -0.52 0.00	47.32 -5.20 0.00	53.28 -5.01 0.00	54.93 -1.01 0.00	51.20 -0.57 0.00	46.88 -0.47 0.00	44.34 -0.54 0.00	41.71 -0.46 0.00	41.52 -0.46 0.00	53.62 -0.76 0.00	65.84 -1.55 0.00	62.66 -1.67 0.00	56.52 -1.27 0.00	54.14 -0.99 0.00	49.84 -0.55 0.00	39.65 -0.40 0.00	37.06 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	38.28 -0.15 0.00	34.58 -0.17 0.00	33.55 -0.17 0.00	33.08 -0.17 0.00	33.85 -0.17 0.00	36.98 -0.19 0.00	47.36 -0.29 0.00	42.52 -0.52 0.00	47.58 -4.94 0.00	53.63 -4.66 0.00	54.99 -0.95 0.00	51.20 -0.57 0.00	46.88 -0.47 0.00	44.39 -0.49 0.00	41.75 -0.42 0.00	41.56 -0.42 0.00	53.84 -0.54 0.00	66.11 -1.28 0.00	62.85 -1.48 0.00	56.75 -1.04 0.00	54.30 -0.83 0.00	49.89 -0.50 0.00	39.69 -0.36 0.00	37.14 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	38.28 -0.15 0.00	34.58 -0.17 0.00	33.55 -0.17 0.00	33.08 -0.17 0.00	33.85 -0.17 0.00	36.98 -0.19 0.00	47.36 -0.29 0.00	42.52 -0.52 0.00	47.58 -4.94 0.00	53.63 -4.66 0.00	54.99 -0.95 0.00	51.25 -0.52 0.00	46.88 -0.47 0.00	44.39 -0.49 0.00	41.75 -0.42 0.00	41.56 -0.42 0.00	53.84 -0.54 0.00	66.11 -1.28 0.00	62.85 -1.48 0.00	56.75 -1.04 0.00	54.30 -0.83 0.00	49.89 -0.50 0.00	39.69 -0.36 0.00	37.14 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	38.28 -0.15 0.00	34.58 -0.17 0.00	33.55 -0.17 0.00	33.08 -0.17 0.00	33.85 -0.17 0.00	36.98 -0.19 0.00	47.36 -0.29 0.00	42.52 -0.52 0.00	47.58 -4.94 0.00	53.63 -4.66 0.00	54.99 -0.95 0.00	51.20 -0.57 0.00	46.88 -0.47 0.00	44.39 -0.49 0.00	41.75 -0.42 0.00	41.56 -0.42 0.00	53.84 -0.54 0.00	66.11 -1.28 0.00	62.85 -1.48 0.00	56.75 -1.04 0.00	54.30 -0.83 0.00	49.89 -0.50 0.00	39.69 -0.36 0.00	37.14 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	35.86 -2.57 0.00	32.80 -1.95 0.00	31.80 -1.92 0.00	31.12 -2.13 0.00	31.30 -2.72 0.00	34.35 -2.82 0.00	44.55 -3.10 0.00	39.98 -3.06 0.00	48.48 -4.04 0.00	52.64 -5.65 0.00	51.30 -4.64 0.00	46.70 -5.07 0.00	42.71 -4.64 0.00	40.89 -3.99 0.00	38.38 -3.79 0.00	37.82 -4.16 0.00	48.13 -6.25 0.00	61.26 -6.13 0.00	58.99 -5.34 0.00	52.88 -4.91 0.00	50.33 -4.80 0.00	46.16 -4.23 0.00	36.97 -3.08 0.00	34.26 -3.10 0.00
NEG WEST___LANCASTR 23811	36.01 -2.42 0.00	33.05 -1.70 0.00	31.70 -2.02 0.00	30.76 -2.49 0.00	31.23 -2.79 0.00	34.35 -2.82 0.00	44.89 -2.76 0.00	41.28 -1.76 0.00	50.37 -2.15 0.00	55.03 -3.26 0.00	53.87 -2.07 0.00	48.87 -2.90 0.00	44.56 -2.79 0.00	42.50 -2.38 0.00	39.68 -2.49 0.00	39.13 -2.85 0.00	49.98 -4.40 0.00	64.02 -3.37 0.00	61.95 -2.38 0.00	55.48 -2.31 0.00	52.65 -2.48 0.00	47.57 -2.82 0.00	37.61 -2.44 0.00	34.41 -2.95 0.00
NEG PENN_ALLEGHNY 23528	38.05 -0.38 0.00	34.61 -0.14 0.00	33.35 -0.37 0.00	32.65 -0.60 0.00	33.41 -0.61 0.00	36.61 -0.56 0.00	47.17 -0.48 0.00	43.08 0.04 0.00	52.63 0.11 0.00	58.23 -0.06 0.00	56.50 0.56 0.00	51.87 0.10 0.00	47.35 0.00 0.00	44.97 0.09 0.00	42.09 -0.08 0.00	41.77 -0.21 0.00	54.05 -0.33 0.00	67.93 0.54 0.00	65.29 0.96 0.00	58.54 0.75 0.00	55.63 0.50 0.00	50.24 -0.15 0.00	39.69 -0.36 0.00	36.72 -0.64 0.00

NEG___GEN_MONROE 24207	38.16 -0.27 0.00	34.78 0.03 0.00	33.69 -0.03 0.00	33.02 -0.23 0.00	33.41 -0.61 0.00	36.69 -0.48 0.00	47.32 -0.33 0.00	42.87 -0.17 0.00	51.89 -0.63 0.00	56.54 -1.75 0.00	54.93 -1.01 0.00	50.32 -1.45 0.00	46.07 -1.28 0.00	43.98 -0.90 0.00	41.28 -0.89 0.00	40.85 -1.13 0.00	52.26 -2.12 0.00	65.97 -1.42 0.00	63.37 -0.96 0.00	56.81 -0.98 0.00	54.08 -1.05 0.00	49.33 -1.06 0.00	39.73 -0.32 0.00	36.84 -0.52 0.00
NEPA___ENERGY 23901	35.97 -2.46 0.00	33.15 -1.60 0.00	31.49 -2.23 0.00	30.32 -2.93 0.00	31.03 -2.99 0.00	34.20 -2.97 0.00	44.74 -2.91 0.00	41.88 -1.16 0.00	51.31 -1.21 0.00	56.25 -2.04 0.00	55.38 -0.56 0.00	50.16 -1.61 0.00	45.69 -1.66 0.00	43.49 -1.39 0.00	40.44 -1.73 0.00	39.84 -2.14 0.00	51.01 -3.37 0.00	65.50 -1.89 0.00	63.69 -0.64 0.00	57.04 -0.75 0.00	54.03 -1.10 0.00	48.17 -2.22 0.00	37.69 -2.36 0.00	34.18 -3.18 0.00
NEVERSINK___HYD 23608	39.20 0.77 0.00	35.41 0.66 0.00	34.43 0.71 0.00	33.85 0.60 0.00	34.63 0.61 0.00	37.84 0.67 0.00	48.60 0.95 0.00	44.20 1.16 0.00	54.10 1.58 0.00	60.21 1.92 0.00	58.07 2.13 0.00	53.32 1.55 0.00	48.77 1.42 0.00	46.23 1.35 0.00	43.43 1.26 0.00	43.41 1.43 0.00	56.56 2.18 0.00	70.49 3.10 0.00	67.10 2.77 0.00	60.16 2.37 0.00	57.22 2.09 0.00	51.90 1.51 0.00	41.13 1.08 0.00	38.00 0.64 0.00
NEWTON___FALLS_HYD 23847	38.16 -0.27 0.00	34.47 -0.28 0.00	33.42 -0.30 0.00	32.95 -0.30 0.00	33.71 -0.31 0.00	36.91 -0.26 0.00	47.36 -0.29 0.00	42.39 -0.65 0.00	48.27 -4.25 0.00	53.92 -4.37 0.00	54.54 -1.40 0.00	51.36 -0.41 0.00	47.21 -0.14 0.00	44.61 -0.27 0.00	42.13 -0.04 0.00	41.94 -0.04 0.00	54.65 0.27 0.00	66.04 -1.35 0.00	62.91 -1.42 0.00	57.27 -0.52 0.00	54.36 -0.77 0.00	50.34 -0.05 0.00	39.73 -0.32 0.00	37.21 -0.15 0.00
NIAGARA____ 23760	35.59 -2.84 0.00	32.53 -2.22 0.00	31.56 -2.16 0.00	30.96 -2.29 0.00	31.09 -2.93 0.00	34.09 -3.08 0.00	44.03 -3.62 0.00	39.21 -3.83 0.00	47.53 -4.99 0.00	51.59 -6.70 0.00	50.35 -5.59 0.00	45.87 -5.90 0.00	42.00 -5.35 0.00	40.21 -4.67 0.00	37.78 -4.39 0.00	37.24 -4.74 0.00	47.36 -7.02 0.00	60.18 -7.21 0.00	57.90 -6.43 0.00	51.95 -5.84 0.00	49.56 -5.57 0.00	45.50 -4.89 0.00	36.45 -3.60 0.00	33.89 -3.47 0.00
NINE_MILE_1 23575	37.32 -1.11 0.00	33.78 -0.97 0.00	32.74 -0.98 0.00	32.35 -0.90 0.00	33.10 -0.92 0.00	36.24 -0.93 0.00	46.51 -1.14 0.00	41.96 -1.08 0.00	51.05 -1.47 0.00	56.54 -1.75 0.00	54.49 -1.45 0.00	50.32 -1.45 0.00	46.02 -1.33 0.00	43.67 -1.21 0.00	41.03 -1.14 0.00	40.80 -1.18 0.00	52.80 -1.58 0.00	65.71 -1.68 0.00	62.85 -1.48 0.00	56.40 -1.39 0.00	53.75 -1.38 0.00	49.08 -1.31 0.00	39.01 -1.04 0.00	36.39 -0.97 0.00
NINE_MILE_2 23744	37.24 -1.19 0.00	33.71 -1.04 0.00	32.71 -1.01 0.00	32.32 -0.93 0.00	33.07 -0.95 0.00	36.20 -0.97 0.00	46.51 -1.14 0.00	41.96 -1.08 0.00	51.00 -1.52 0.00	56.48 -1.81 0.00	54.43 -1.51 0.00	50.27 -1.50 0.00	45.98 -1.37 0.00	43.62 -1.26 0.00	40.99 -1.18 0.00	40.76 -1.22 0.00	52.75 -1.63 0.00	65.64 -1.75 0.00	62.79 -1.54 0.00	56.35 -1.44 0.00	53.70 -1.43 0.00	49.03 -1.36 0.00	38.97 -1.08 0.00	36.35 -1.01 0.00
NM_CAPITAL___DRP 24208	40.27 1.84 0.00	36.35 1.60 0.00	35.31 1.59 0.00	34.78 1.53 0.00	35.58 1.56 0.00	38.84 1.67 0.00	49.79 2.14 0.00	44.80 1.76 0.00	54.83 2.31 0.00	61.03 2.74 0.00	58.85 2.91 0.00	54.10 2.33 0.00	49.48 2.13 0.00	46.81 1.93 0.00	44.03 1.86 0.00	43.87 1.89 0.00	57.43 3.05 0.00	71.30 3.91 0.00	67.87 3.54 0.00	60.85 3.06 0.00	57.83 2.70 0.00	52.51 2.12 0.00	41.65 1.60 0.00	39.15 1.79 0.00
NM_CENTRAL___DRP 24181	37.89 -0.54 0.00	34.30 -0.45 0.00	33.21 -0.51 0.00	32.75 -0.50 0.00	33.51 -0.51 0.00	36.69 -0.48 0.00	47.13 -0.52 0.00	42.44 -0.60 0.00	51.63 -0.89 0.00	57.18 -1.11 0.00	55.21 -0.73 0.00	50.99 -0.78 0.00	46.64 -0.71 0.00	44.25 -0.63 0.00	41.54 -0.71 0.00	41.27 -0.71 0.00	53.46 -0.92 0.00	66.72 -0.67 0.00	63.88 -0.45 0.00	57.33 -0.46 0.00	54.58 -0.55 0.00	49.73 -0.66 0.00	39.53 -0.52 0.00	36.87 -0.49 0.00
NM_FRONTIER___DRP 24179	35.74 -2.69 0.00	32.67 -2.08 0.00	31.73 -1.99 0.00	31.09 -2.16 0.00	31.23 -2.79 0.00	34.23 -2.94 0.00	44.31 -3.34 0.00	39.55 -3.49 0.00	47.95 -4.57 0.00	52.05 -6.24 0.00	50.74 -5.20 0.00	46.23 -5.54 0.00	42.28 -5.07 0.00	40.48 -4.40 0.00	38.04 -4.13 0.00	37.53 -4.45 0.00	47.69 -6.69 0.00	60.65 -6.74 0.00	58.35 -5.98 0.00	52.42 -5.37 0.00	49.95 -5.18 0.00	45.91 -4.48 0.00	36.81 -3.24 0.00	34.18 -3.18 0.00
NM_ST_REGIS___HYD 24053	38.39 -0.04 0.00	34.68 -0.07 0.00	33.62 -0.10 0.00	33.18 -0.07 0.00	33.95 -0.07 0.00	37.10 -0.07 0.00	47.55 -0.10 0.00	42.61 -0.43 0.00	47.22 -5.30 0.00	53.16 -5.13 0.00	54.65 -1.29 0.00	51.36 -0.41 0.00	47.26 -0.09 0.00	44.66 -0.22 0.00	42.09 -0.08 0.00	41.90 -0.08 0.00	54.22 -0.16 0.00	65.71 -1.68 0.00	62.46 -1.87 0.00	56.75 -1.04 0.00	54.14 -0.99 0.00	50.24 -0.15 0.00	39.85 -0.20 0.00	37.25 -0.11 0.00
NORTHPORT___1 23551	50.96 1.31 -11.22	46.21 2.19 -9.27	36.46 2.23 -0.51	35.61 2.36 0.00	36.44 2.42 0.00	46.33 2.75 -6.41	49.89 2.24 0.00	56.91 3.57 -10.30	67.80 4.36 -10.92	71.04 5.36 -7.39	76.41 5.37 -15.10	78.11 4.50 -21.84	75.60 4.02 -24.23	73.88 3.86 -25.14	71.08 3.63 -25.28	71.04 3.74 -25.32	83.56 5.49 -23.69	88.93 7.01 -14.53	89.10 6.69 -18.08	83.66 5.78 -20.09	83.12 5.18 -22.81	79.23 4.28 -24.56	64.13 3.32 -20.76	50.79 1.49 -11.94
NORTHPORT___2 23552	51.15 1.50 -11.22	46.31 2.29 -9.27	36.52 2.29 -0.51	35.64 2.39 0.00	36.47 2.45 0.00	46.40 2.82 -6.41	50.08 2.43 0.00	57.08 3.74 -10.30	68.01 4.57 -10.92	71.28 5.60 -7.39	76.63 5.59 -15.10	78.32 4.71 -21.84	75.79 4.21 -24.23	74.06 4.04 -25.14	71.24 3.79 -25.28	71.20 3.90 -25.32	83.78 5.71 -23.69	89.20 7.28 -14.53	89.36 6.95 -18.08	83.89 6.01 -20.09	83.34 5.40 -22.81	79.43 4.48 -24.56	64.29 3.48 -20.76	50.94 1.64 -11.94
NORTHPORT___3 23553	50.69 1.04 -11.22	46.10 2.08 -9.27	36.25 2.02 -0.51	35.38 2.13 0.00	36.16 2.14 0.00	46.12 2.56 -6.39	49.75 2.10 0.00	56.57 3.23 -10.30	67.38 3.94 -10.92	70.58 4.90 -7.39	75.91 4.87 -15.10	77.70 4.09 -21.84	75.23 3.65 -24.23	73.52 3.50 -25.14	70.74 3.29 -25.28	70.74 3.44 -25.32	83.18 5.11 -23.69	88.52 6.60 -14.53	88.59 6.18 -18.08	83.25 5.37 -20.09	82.79 4.85 -22.81	78.88 3.93 -24.56	63.85 3.04 -20.76	50.61 1.31 -11.94
NORTHPORT___4 23650	50.50 0.85 -11.22	46.04 2.02 -9.27	36.19 1.96 -0.51	35.31 2.06 0.00	36.13 2.11 0.00	46.05 2.49 -6.39	49.60 1.95 0.00	56.35 3.01 -10.30	67.12 3.68 -10.92	70.28 4.60 -7.39	75.63 4.59 -15.10	77.49 3.88 -21.84	75.04 3.46 -24.23	73.30 3.28 -25.14	70.57 3.12 -25.28	70.53 3.23 -25.32	82.96 4.89 -23.69	88.19 6.27 -14.53	88.26 5.85 -18.08	83.02 5.14 -20.09	82.57 4.63 -22.81	78.63 3.68 -24.56	63.69 2.88 -20.76	50.46 1.16 -11.94
NORTHPORT___IC 23718	51.15 1.50 -11.22	46.31 2.29 -9.27	36.52 2.29 -0.51	35.64 2.39 0.00	36.47 2.45 0.00	46.40 2.82 -6.41	50.08 2.43 0.00	57.08 3.74 -10.30	68.01 4.57 -10.92	71.28 5.60 -7.39	76.63 5.59 -15.10	78.32 4.71 -21.84	75.79 4.21 -24.23	74.06 4.04 -25.14	71.24 3.79 -25.28	71.20 3.90 -25.32	83.78 5.71 -23.69	89.20 7.28 -14.53	89.36 6.95 -18.08	83.89 6.01 -20.09	83.34 5.40 -22.81	79.43 4.48 -24.56	64.29 3.48 -20.76	50.94 1.64 -11.94

NSINS_S_GLNS_FALLS 23858	41.08 2.65 0.00	37.56 2.81 0.00	36.42 2.70 0.00	35.88 2.63 0.00	36.71 2.69 0.00	40.14 2.97 0.00	51.61 3.96 0.00	46.10 3.06 0.00	56.72 4.20 0.00	62.66 4.37 0.00	60.70 4.76 0.00	55.50 3.73 0.00	50.85 3.50 0.00	47.93 3.05 0.00	45.16 2.99 0.00	44.88 2.90 0.00	59.17 4.79 0.00	73.32 5.93 0.00	69.61 5.28 0.00	62.36 4.57 0.00	59.21 4.08 0.00	53.67 3.28 0.00	42.45 2.40 0.00	40.57 3.21 0.00
NUCOR_STEEL___DRP 24197	37.05 -1.38 0.00	33.57 -1.18 0.00	32.47 -1.25 0.00	31.92 -1.33 0.00	32.59 -1.43 0.00	35.76 -1.41 0.00	46.13 -1.52 0.00	41.49 -1.55 0.00	50.37 -2.15 0.00	55.67 -2.62 0.00	53.87 -2.07 0.00	49.70 -2.07 0.00	45.41 -1.94 0.00	43.13 -1.75 0.00	40.48 -1.69 0.00	40.17 -1.81 0.00	52.04 -2.34 0.00	65.30 -2.09 0.00	62.59 -1.74 0.00	56.11 -1.68 0.00	53.37 -1.76 0.00	48.98 -1.41 0.00	39.13 -0.92 0.00	36.72 -0.64 0.00
NYISO_LBMP_REFERENCE 24008	38.43 0.00 0.00	34.75 0.00 0.00	33.72 0.00 0.00	33.25 0.00 0.00	34.02 0.00 0.00	37.17 0.00 0.00	47.65 0.00 0.00	43.04 0.00 0.00	52.52 0.00 0.00	58.29 0.00 0.00	55.94 0.00 0.00	51.77 0.00 0.00	47.35 0.00 0.00	44.88 0.00 0.00	42.17 0.00 0.00	41.98 0.00 0.00	54.38 0.00 0.00	67.39 0.00 0.00	64.33 0.00 0.00	57.79 0.00 0.00	55.13 0.00 0.00	50.39 0.00 0.00	40.05 0.00 0.00	37.36 0.00 0.00
NYPA_BRENTWD____GT 24164	51.53 1.88 -11.22	46.59 2.57 -9.27	36.73 2.50 -0.51	35.84 2.59 0.00	36.67 2.65 0.00	46.62 3.12 -6.33	50.56 2.91 0.00	57.60 4.26 -10.30	68.64 5.20 -10.92	72.03 6.35 -7.39	77.36 6.32 -15.10	78.99 5.38 -21.84	76.41 4.83 -24.23	74.60 4.58 -25.14	71.79 4.34 -25.28	71.71 4.41 -25.32	84.27 6.20 -23.69	89.80 7.88 -14.53	89.94 7.53 -18.08	84.41 6.53 -20.09	83.84 5.90 -22.81	79.84 4.89 -24.56	64.78 3.97 -20.76	51.24 1.94 -11.94
NYPA_GOWANUS____GT5 24156	55.38 2.77 -14.18	48.93 2.43 -11.75	36.72 2.36 -0.64	35.58 2.33 0.00	36.41 2.38 -0.01	39.74 2.56 -0.01	50.99 3.34 0.00	59.70 3.40 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.70 5.20 -14.56	75.65 4.40 -19.48	77.73 4.07 -26.31	72.21 3.73 -23.60	70.02 3.54 -24.31	68.80 3.65 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.03 6.63 -5.07	75.87 5.78 -12.30	75.69 5.24 -15.32	72.39 4.23 -17.77	70.02 3.24 -26.73	55.54 2.80 -15.38
NYPA_GOWANUS____GT6 24157	55.38 2.77 -14.18	48.93 2.43 -11.75	36.72 2.36 -0.64	35.58 2.33 0.00	36.41 2.38 -0.01	39.74 2.56 -0.01	50.99 3.34 0.00	59.70 3.40 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.70 5.20 -14.56	75.65 4.40 -19.48	77.73 4.07 -26.31	72.21 3.73 -23.60	70.02 3.54 -24.31	68.80 3.65 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.03 6.63 -5.07	75.87 5.78 -12.30	75.69 5.24 -15.32	72.39 4.23 -17.77	70.02 3.24 -26.73	55.54 2.80 -15.38
NYPA_HARLEM__RVR__GT1 24160	55.16 2.54 -14.19	48.77 2.22 -11.80	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.71 3.05 -0.01	59.50 3.14 -13.32	70.58 3.99 -14.07	72.25 4.78 -9.18	75.66 5.15 -14.57	75.61 4.35 -19.49	77.66 3.98 -26.33	72.00 3.50 -23.62	69.83 3.33 -24.33	68.60 3.44 -23.18	77.55 5.33 -17.84	85.13 7.01 -10.73	75.91 6.50 -5.08	75.71 5.61 -12.31	75.59 5.13 -15.33	72.35 4.18 -17.78	69.96 3.16 -26.75	55.36 2.61 -15.39
NYPA_HARLEM__RVR__GT2 24161	55.16 2.54 -14.19	48.77 2.22 -11.80	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.71 3.05 -0.01	59.50 3.14 -13.32	70.58 3.99 -14.07	72.25 4.78 -9.18	75.66 5.15 -14.57	75.61 4.35 -19.49	77.66 3.98 -26.33	72.00 3.50 -23.62	69.83 3.33 -24.33	68.60 3.44 -23.18	77.55 5.33 -17.84	85.13 7.01 -10.73	75.91 6.50 -5.08	75.71 5.61 -12.31	75.59 5.13 -15.33	72.35 4.18 -17.78	69.96 3.16 -26.75	55.36 2.61 -15.39
NYPA_KENT____GT 24152	54.90 2.65 -13.82	49.13 2.33 -12.05	36.64 2.26 -0.66	35.51 2.26 0.00	36.31 2.28 -0.01	39.63 2.45 -0.01	50.79 3.14 0.00	59.57 3.27 -13.26	70.68 4.10 -14.06	72.29 4.84 -9.16	75.53 5.03 -14.56	75.50 4.25 -19.48	77.54 3.88 -26.31	72.03 3.55 -23.60	69.85 3.37 -24.31	68.68 3.53 -23.17	77.42 5.22 -17.82	84.99 6.87 -10.73	75.83 6.43 -5.07	75.64 5.55 -12.30	75.47 5.02 -15.32	72.24 4.08 -17.77	69.90 3.12 -26.73	55.43 2.69 -15.38
NYPA_POUCH1____GT 24155	55.42 2.81 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38
NYPA_VERNON____GT2 24162	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.38 2.13 0.00	36.16 2.14 0.00	39.48 2.30 -0.01	50.60 2.95 0.00	58.65 3.06 -12.55	69.71 3.89 -13.30	71.56 4.60 -8.67	74.52 4.81 -13.77	74.24 4.04 -18.43	75.93 3.69 -24.89	70.58 3.37 -22.33	68.37 3.20 -23.00	67.26 3.36 -21.92	76.24 5.00 -16.86	84.13 6.60 -10.14	75.31 6.18 -4.80	74.75 5.32 -11.64	74.42 4.80 -14.49	71.08 3.88 -16.81	68.30 2.96 -25.29	54.44 2.54 -14.54
NYPA_VERNON____GT3 24163	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.38 2.13 0.00	36.16 2.14 0.00	39.48 2.30 -0.01	50.60 2.95 0.00	58.65 3.06 -12.55	69.71 3.89 -13.30	71.56 4.60 -8.67	74.52 4.81 -13.77	74.24 4.04 -18.43	75.93 3.69 -24.89	70.58 3.37 -22.33	68.37 3.20 -23.00	67.26 3.36 -21.92	76.24 5.00 -16.86	84.13 6.60 -10.14	75.31 6.18 -4.80	74.75 5.32 -11.64	74.42 4.80 -14.49	71.08 3.88 -16.81	68.30 2.96 -25.29	54.44 2.54 -14.54
NYPA__HOLTSVILL 23794	51.34 1.69 -11.22	46.42 2.40 -9.27	36.56 2.33 -0.51	35.68 2.43 0.00	36.50 2.48 0.00	46.45 2.90 -6.38	50.13 2.48 0.00	57.26 3.92 -10.30	68.17 4.73 -10.92	71.51 5.83 -7.39	76.86 5.82 -15.10	78.53 4.92 -21.84	75.94 4.36 -24.23	74.19 4.17 -25.14	71.37 3.92 -25.28	71.33 4.03 -25.32	84.00 5.93 -23.69	89.53 7.61 -14.53	89.68 7.27 -18.08	84.18 6.30 -20.09	83.56 5.62 -22.81	79.69 4.74 -24.56	64.41 3.60 -20.76	50.91 1.61 -11.94
NYPA__HELLGATE_GT1 24158	55.15 2.54 -14.18	48.69 2.22 -11.72	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.71 3.05 -0.01	59.40 3.14 -13.22	70.57 3.99 -14.06	72.24 4.78 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.63 3.98 -26.30	71.98 3.50 -23.60	69.81 3.33 -24.31	68.58 3.44 -23.16	77.53 5.33 -17.82	85.12 7.01 -10.72	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.34 4.18 -17.77	69.94 3.16 -26.73	55.34 2.61 -15.37
NYPA__HELLGATE_GT2 24159	55.15 2.54 -14.18	48.69 2.22 -11.72	36.56 2.19 -0.65	35.45 2.19 -0.01	36.24 2.21 -0.01	39.52 2.34 -0.01	50.71 3.05 -0.01	59.40 3.14 -13.22	70.57 3.99 -14.06	72.24 4.78 -9.17	75.65 5.15 -14.56	75.60 4.35 -19.48	77.63 3.98 -26.30	71.98 3.50 -23.60	69.81 3.33 -24.31	68.58 3.44 -23.16	77.53 5.33 -17.82	85.12 7.01 -10.72	75.91 6.50 -5.08	75.70 5.61 -12.30	75.58 5.13 -15.32	72.34 4.18 -17.77	69.94 3.16 -26.73	55.34 2.61 -15.37
NYS_BARGE__HYD 23848	36.01 -2.42 0.00	32.94 -1.81 0.00	31.93 -1.79 0.00	31.25 -2.00 0.00	31.43 -2.59 0.00	34.49 -2.68 0.00	44.79 -2.86 0.00	40.20 -2.84 0.00	48.74 -3.78 0.00	52.93 -5.36 0.00	51.58 -4.36 0.00	46.95 -4.82 0.00	42.95 -4.40 0.00	41.07 -3.81 0.00	38.54 -3.63 0.00	38.03 -3.95 0.00	48.40 -5.98 0.00	61.59 -5.80 0.00	59.25 -5.08 0.00	53.11 -4.68 0.00	50.55 -4.58 0.00	46.36 -4.03 0.00	37.17 -2.88 0.00	34.45 -2.91 0.00

O.H_GEN_BRUCE 24063	35.59 -2.84 0.00	32.53 -2.22 0.00	31.60 -2.12 0.00	30.99 -2.26 0.00	31.09 -2.93 0.00	34.09 -3.08 0.00	41.37 -3.62 2.66	40.68 -3.79 -1.43	47.58 -4.94 0.00	51.70 -6.59 0.00	50.40 -5.54 0.00	45.97 -5.80 0.00	42.05 -5.30 0.00	40.26 -4.62 0.00	37.83 -4.34 0.00	37.32 -4.66 0.00	47.47 -6.91 0.00	60.25 -7.14 0.00	58.03 -6.30 0.00	52.07 -5.72 0.00	49.62 -5.51 0.00	45.55 -4.84 0.00	36.53 -3.52 0.00	33.92 -3.44 0.00
OAK ORCHARD___HYD 24046	37.70 -0.73 0.00	34.30 -0.45 0.00	33.25 -0.47 0.00	32.62 -0.63 0.00	33.07 -0.95 0.00	36.28 -0.89 0.00	46.65 -1.00 0.00	42.22 -0.82 0.00	51.05 -1.47 0.00	55.78 -2.51 0.00	54.09 -1.85 0.00	49.65 -2.12 0.00	45.50 -1.85 0.00	43.44 -1.44 0.00	40.78 -1.39 0.00	40.38 -1.60 0.00	51.66 -2.72 0.00	65.10 -2.29 0.00	62.46 -1.87 0.00	56.00 -1.79 0.00	53.31 -1.82 0.00	48.68 -1.71 0.00	39.21 -0.84 0.00	36.43 -0.93 0.00
OCC_CHEM___DRP 24175	35.74 -2.69 0.00	32.67 -2.08 0.00	31.73 -1.99 0.00	31.12 -2.13 0.00	31.23 -2.79 0.00	34.23 -2.94 0.00	44.31 -3.34 0.00	39.55 -3.49 0.00	47.95 -4.57 0.00	52.05 -6.24 0.00	50.74 -5.20 0.00	46.23 -5.54 0.00	42.33 -5.02 0.00	40.53 -4.35 0.00	38.04 -4.13 0.00	37.53 -4.45 0.00	47.75 -6.63 0.00	60.65 -6.74 0.00	58.41 -5.92 0.00	52.47 -5.32 0.00	50.00 -5.13 0.00	45.96 -4.43 0.00	36.85 -3.20 0.00	34.18 -3.18 0.00
OLIN_CORP_DRP 24177	35.74 -2.69 0.00	32.67 -2.08 0.00	31.70 -2.02 0.00	31.06 -2.19 0.00	31.20 -2.82 0.00	34.23 -2.94 0.00	44.31 -3.34 0.00	39.64 -3.40 0.00	48.06 -4.46 0.00	52.17 -6.12 0.00	50.91 -5.03 0.00	46.33 -5.44 0.00	42.38 -4.97 0.00	40.57 -4.31 0.00	38.08 -4.09 0.00	37.57 -4.41 0.00	47.75 -6.63 0.00	60.72 -6.67 0.00	58.54 -5.79 0.00	52.47 -5.32 0.00	50.00 -5.13 0.00	45.91 -4.48 0.00	36.77 -3.28 0.00	34.11 -3.25 0.00
ONONDAGA_REF_OCCRA 23987	37.85 -0.58 0.00	34.26 -0.49 0.00	33.18 -0.54 0.00	32.72 -0.53 0.00	33.48 -0.54 0.00	36.65 -0.52 0.00	47.13 -0.52 0.00	42.44 -0.60 0.00	51.57 -0.95 0.00	57.18 -1.11 0.00	55.21 -0.73 0.00	50.99 -0.78 0.00	46.64 -0.71 0.00	44.25 -0.63 0.00	41.54 -0.63 0.00	41.27 -0.71 0.00	53.51 -0.87 0.00	66.78 -0.61 0.00	63.88 -0.45 0.00	57.39 -0.40 0.00	54.58 -0.55 0.00	49.79 -0.60 0.00	39.57 -0.48 0.00	36.95 -0.41 0.00
ONONDAGA___COGEN 23986	37.93 -0.50 0.00	34.33 -0.42 0.00	33.25 -0.47 0.00	32.78 -0.47 0.00	33.54 -0.48 0.00	36.72 -0.45 0.00	47.17 -0.48 0.00	42.48 -0.56 0.00	51.68 -0.84 0.00	57.24 -1.05 0.00	55.27 -0.67 0.00	51.05 -0.72 0.00	46.64 -0.71 0.00	44.30 -0.58 0.00	41.58 -0.59 0.00	41.31 -0.67 0.00	53.51 -0.87 0.00	66.85 -0.54 0.00	63.94 -0.39 0.00	57.39 -0.40 0.00	54.63 -0.50 0.00	49.79 -0.60 0.00	39.57 -0.48 0.00	36.99 -0.37 0.00
ONTARIO___LFGE 23819	37.47 -0.96 0.00	34.09 -0.66 0.00	32.88 -0.84 0.00	32.22 -1.03 0.00	32.86 -1.16 0.00	36.06 -1.11 0.00	46.32 -1.33 0.00	41.96 -1.08 0.00	51.05 -1.47 0.00	56.19 -2.10 0.00	54.54 -1.40 0.00	50.11 -1.66 0.00	45.79 -1.56 0.00	43.53 -1.35 0.00	40.86 -1.31 0.00	40.47 -1.51 0.00	52.31 -2.07 0.00	65.97 -1.42 0.00	63.37 -0.96 0.00	56.63 -1.16 0.00	53.81 -1.32 0.00	48.88 -1.51 0.00	39.09 -0.96 0.00	36.28 -1.08 0.00
OSWEGATCHIE___HYD 24044	38.16 -0.27 0.00	34.47 -0.28 0.00	33.42 -0.30 0.00	32.95 -0.30 0.00	33.71 -0.31 0.00	36.91 -0.26 0.00	47.36 -0.29 0.00	42.39 -0.65 0.00	48.27 -4.25 0.00	53.92 -4.37 0.00	54.54 -1.40 0.00	51.36 -0.41 0.00	47.21 -0.14 0.00	44.61 -0.27 0.00	42.13 -0.04 0.00	41.94 -0.04 0.00	54.65 0.27 0.00	66.04 -1.35 0.00	62.91 -1.42 0.00	57.27 -0.52 0.00	54.36 -0.77 0.00	50.34 -0.05 0.00	39.73 -0.32 0.00	37.21 -0.15 0.00
OSWEGO___5 23606	37.58 -0.85 0.00	34.02 -0.73 0.00	32.98 -0.74 0.00	32.55 -0.70 0.00	33.31 -0.71 0.00	36.43 -0.74 0.00	46.79 -0.86 0.00	42.22 -0.82 0.00	51.42 -1.10 0.00	56.89 -1.40 0.00	54.88 -1.06 0.00	50.68 -1.09 0.00	46.36 -0.99 0.00	43.98 -0.90 0.00	41.28 -0.89 0.00	41.06 -0.92 0.00	53.13 -1.25 0.00	66.18 -1.21 0.00	63.30 -1.03 0.00	56.87 -0.92 0.00	54.14 -0.99 0.00	49.38 -1.01 0.00	39.25 -0.80 0.00	36.61 -0.75 0.00
OSWEGO___6 23613	37.58 -0.85 0.00	34.02 -0.73 0.00	32.98 -0.74 0.00	32.55 -0.70 0.00	33.31 -0.71 0.00	36.43 -0.74 0.00	46.79 -0.86 0.00	42.22 -0.82 0.00	51.42 -1.10 0.00	56.89 -1.40 0.00	54.88 -1.06 0.00	50.68 -1.09 0.00	46.36 -0.99 0.00	43.98 -0.90 0.00	41.28 -0.89 0.00	41.06 -0.92 0.00	53.13 -1.25 0.00	66.18 -1.21 0.00	63.30 -1.03 0.00	56.87 -0.92 0.00	54.14 -0.99 0.00	49.38 -1.01 0.00	39.25 -0.80 0.00	36.61 -0.75 0.00
OUTOKUMPU-AB___DRP 24206	36.16 -2.27 0.00	33.08 -1.67 0.00	32.03 -1.69 0.00	31.32 -1.93 0.00	31.54 -2.48 0.00	34.64 -2.53 0.00	45.27 -2.38 0.00	40.84 -2.20 0.00	49.58 -2.94 0.00	53.92 -4.37 0.00	52.58 -3.36 0.00	47.73 -4.04 0.00	43.61 -3.74 0.00	41.74 -3.14 0.00	39.13 -3.04 0.00	38.58 -3.40 0.00	49.16 -5.22 0.00	62.61 -4.78 0.00	59.96 -4.37 0.00	53.57 -4.22 0.00	51.00 -4.13 0.00	46.76 -3.63 0.00	37.37 -2.68 0.00	34.60 -2.76 0.00
OXBOW___ 24026	36.20 -2.23 0.00	33.12 -1.63 0.00	32.07 -1.65 0.00	31.39 -1.86 0.00	31.57 -2.45 0.00	34.68 -2.49 0.00	45.55 -2.10 0.00	41.19 -1.85 0.00	49.95 -2.57 0.00	54.38 -3.91 0.00	52.98 -2.96 0.00	48.09 -3.68 0.00	43.94 -3.41 0.00	42.01 -2.87 0.00	39.39 -2.78 0.00	38.83 -3.15 0.00	49.49 -4.89 0.00	63.08 -4.31 0.00	60.02 -4.31 0.00	53.11 -4.68 0.00	50.61 -4.52 0.00	46.46 -3.93 0.00	37.17 -2.88 0.00	34.45 -2.91 0.00
PEEKSKILL___ 23653	37.49 1.65 2.59	34.09 1.46 2.12	35.02 1.42 0.12	34.71 1.46 0.00	35.55 1.53 0.00	38.81 1.64 0.00	49.75 2.10 0.00	41.75 2.37 3.66	51.69 3.05 3.88	59.43 3.67 2.53	55.73 3.80 4.01	49.51 3.11 5.37	42.99 2.89 7.25	41.02 2.65 6.51	38.04 2.57 6.70	38.28 2.69 6.39	53.60 4.13 4.91	69.89 5.46 2.96	67.95 5.02 1.40	58.68 4.28 3.39	54.77 3.86 4.22	48.51 3.02 4.90	35.00 2.32 7.37	34.99 1.87 4.24
PGE MADISON___WINDPWR 24146	38.39 -0.04 0.00	34.78 0.03 0.00	33.55 -0.17 0.00	32.92 -0.33 0.00	33.68 -0.34 0.00	36.91 -0.26 0.00	47.79 0.14 0.00	43.04 0.00 0.00	52.20 -0.32 0.00	57.82 -0.47 0.00	56.39 0.45 0.00	52.13 0.36 0.00	47.59 0.24 0.00	45.15 0.27 0.00	42.30 0.13 0.00	41.94 -0.04 0.00	54.54 0.16 0.00	68.33 0.94 0.00	65.55 1.22 0.00	59.00 1.21 0.00	55.96 0.83 0.00	50.99 0.60 0.00	40.45 0.40 0.00	37.88 0.52 0.00
PIERCEFIELD___HYD 23852	38.39 -0.04 0.00	34.65 -0.10 0.00	33.62 -0.10 0.00	33.15 -0.10 0.00	33.92 -0.10 0.00	37.10 -0.07 0.00	47.55 -0.43 0.00	42.61 -0.43 0.00	47.16 -5.36 0.00	53.04 -5.25 0.00	54.54 -1.40 0.00	51.30 -0.47 0.00	47.26 -0.09 0.00	44.66 -0.22 0.00	42.09 -0.08 0.00	41.90 -0.08 0.00	54.22 -0.16 0.00	65.57 -1.82 0.00	62.40 -1.93 0.00	56.75 -1.04 0.00	54.08 -1.05 0.00	50.24 -0.15 0.00	39.85 -0.20 0.00	37.25 -0.11 0.00
PJM_GEN_KEystone 24065	36.24 -2.19 0.00	33.29 -1.46 0.00	31.70 -2.02 0.00	30.59 -2.66 0.00	31.33 -2.69 0.00	34.49 -2.68 0.00	42.37 -2.62 2.66	43.48 -0.99 -1.43	51.52 -1.00 0.00	56.60 -1.69 0.00	55.60 -0.34 0.00	50.48 -1.29 0.00	45.98 -1.37 0.00	43.76 -1.12 0.00	40.69 -1.48 0.00	40.13 -1.85 0.00	51.50 -2.88 0.00	65.97 -1.42 0.00	64.07 -0.26 0.00	57.33 -0.46 0.00	54.30 -0.83 0.00	48.48 -1.91 0.00	37.93 -2.12 0.00	34.48 -2.88 0.00

PLEASANTVLY___LBMP 24000	40.12 1.69 0.00	36.21 1.46 0.00	35.17 1.45 0.00	34.68 1.43 0.00	35.52 1.50 0.00	38.77 1.60 0.00	49.65 2.00 0.00	45.19 2.15 0.00	55.30 2.78 0.00	61.61 3.32 0.00	59.41 3.47 0.00	54.62 2.85 0.00	49.95 2.60 0.00	47.30 2.42 0.00	44.49 2.32 0.00	44.41 2.43 0.00	58.08 3.70 0.00	72.24 4.85 0.00	68.83 4.50 0.00	61.66 3.87 0.00	58.60 3.47 0.00	53.11 2.72 0.00	42.13 2.08 0.00	39.08 1.72 0.00
POLETTI____ 23519	54.84 2.23 -14.18	48.47 1.95 -11.77	36.26 1.89 -0.65	35.18 1.93 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.41 2.76 0.00	59.30 2.97 -13.29	70.29 3.68 -14.09	71.68 4.20 -9.19	74.84 4.31 -14.59	74.86 3.57 -19.52	77.02 3.31 -26.36	71.67 3.14 -23.65	69.57 3.04 -24.36	68.38 3.19 -23.21	76.81 4.57 -17.86	84.13 6.00 -10.74	75.02 5.60 -5.09	74.91 4.80 -12.32	74.84 4.36 -15.35	71.67 3.48 -17.80	69.55 2.72 -26.78	55.15 2.39 -15.40
PORT_JEFF_3 23555	51.30 1.65 -11.22	46.35 2.33 -9.27	36.52 2.29 -0.51	35.64 2.39 0.00	36.47 2.45 0.00	46.29 2.75 -6.37	49.56 1.91 0.00	56.74 3.40 -10.30	67.54 4.10 -10.92	70.75 5.07 -7.39	76.13 5.09 -15.10	77.75 4.14 -21.84	75.23 3.65 -24.23	73.57 3.55 -25.14	70.78 3.33 -25.28	70.74 3.44 -25.32	83.24 5.17 -23.69	88.46 6.54 -14.53	88.78 6.37 -18.08	83.31 5.43 -20.09	82.74 4.80 -22.81	79.03 4.08 -24.56	63.97 3.16 -20.76	50.46 1.16 -11.94
PORT_JEFF_4 23616	51.30 1.65 -11.22	46.35 2.33 -9.27	36.49 2.26 -0.51	35.64 2.39 0.00	36.44 2.42 0.00	46.25 2.71 -6.37	49.56 1.91 0.00	56.74 3.40 -10.30	67.54 4.10 -10.92	70.75 5.07 -7.39	76.13 5.09 -15.10	77.75 4.14 -21.84	75.27 3.69 -24.23	73.57 3.55 -25.14	70.78 3.33 -25.28	70.74 3.44 -25.32	83.24 5.17 -23.69	88.52 6.60 -14.53	88.78 6.37 -18.08	83.31 5.43 -20.09	82.74 4.80 -22.81	79.03 4.08 -24.56	63.97 3.16 -20.76	50.46 1.16 -11.94
PORT_JEFF_IC 23713	51.38 1.73 -11.22	46.45 2.43 -9.27	36.59 2.36 -0.51	35.71 2.46 0.00	36.54 2.52 0.00	46.44 2.90 -6.37	49.94 2.29 0.00	57.13 3.79 -10.30	68.01 4.57 -10.92	71.28 5.60 -7.39	76.63 5.59 -15.10	78.32 4.71 -21.84	75.75 4.17 -24.23	74.01 3.99 -25.14	71.20 3.75 -25.28	71.16 3.86 -25.32	83.56 5.49 -23.69	88.93 7.01 -14.53	89.16 6.75 -18.08	83.66 5.78 -20.09	83.07 5.13 -22.81	79.54 4.59 -24.56	64.29 3.48 -20.76	50.76 1.46 -11.94
PPL PILGRIM_ST_GT1 24216	51.53 1.88 -11.22	46.59 2.57 -9.27	36.73 2.50 -0.51	35.84 2.59 0.00	36.67 2.65 0.00	46.62 3.12 -6.33	50.56 2.91 0.00	57.60 4.26 -10.30	68.64 5.20 -10.92	72.03 6.35 -7.39	77.36 6.32 -15.10	78.99 5.38 -21.84	76.41 4.83 -24.23	74.60 4.58 -25.14	71.79 4.34 -25.28	71.71 4.41 -25.32	83.78 5.71 -23.69	89.26 7.34 -14.53	89.42 7.01 -18.08	83.95 6.07 -20.09	83.34 5.40 -22.81	79.43 4.48 -24.56	64.78 3.97 -20.76	51.24 1.94 -11.94
PPL PILGRIM_ST_GT2 24217	51.53 1.88 -11.22	46.59 2.57 -9.27	36.73 2.50 -0.51	35.84 2.59 0.00	36.67 2.65 0.00	46.62 3.12 -6.33	50.56 2.91 0.00	57.60 4.26 -10.30	68.64 5.20 -10.92	72.03 6.35 -7.39	77.36 6.32 -15.10	78.99 5.38 -21.84	76.41 4.83 -24.23	74.60 4.58 -25.14	71.79 4.34 -25.28	71.71 4.41 -25.32	83.83 5.76 -23.69	89.26 7.34 -14.53	89.42 7.01 -18.08	83.95 6.07 -20.09	83.40 5.46 -22.81	79.43 4.48 -24.56	64.78 3.97 -20.76	51.24 1.94 -11.94
PPL_SHRM_GT3 24213	51.61 1.96 -11.22	46.63 2.61 -9.27	36.76 2.53 -0.51	35.91 2.66 0.00	36.71 2.69 0.00	46.70 3.16 -6.37	50.46 2.81 0.00	57.60 4.26 -10.30	68.59 5.15 -10.92	72.03 6.35 -7.39	77.36 6.32 -15.10	78.99 5.38 -21.84	76.36 4.78 -24.23	74.60 4.58 -25.14	71.75 4.30 -25.28	71.67 4.37 -25.32	84.60 6.53 -23.69	90.21 8.29 -14.53	90.39 7.98 -18.08	84.76 6.88 -20.09	84.11 6.17 -22.81	80.19 5.24 -24.56	64.74 3.93 -20.76	51.13 1.83 -11.94
PPL_SHRM_GT4 24214	51.61 1.96 -11.22	46.63 2.61 -9.27	36.76 2.53 -0.51	35.91 2.66 0.00	36.71 2.69 0.00	46.70 3.16 -6.37	50.46 2.81 0.00	57.60 4.26 -10.30	68.59 5.15 -10.92	72.03 6.35 -7.39	77.36 6.32 -15.10	78.99 5.38 -21.84	76.36 4.78 -24.23	74.60 4.58 -25.14	71.75 4.30 -25.28	71.67 4.37 -25.32	84.60 6.53 -23.69	90.21 8.29 -14.53	90.39 7.98 -18.08	84.76 6.88 -20.09	84.11 6.17 -22.81	80.19 5.24 -24.56	64.74 3.93 -20.76	51.13 1.83 -11.94
PROJECT___ORANGE 23990	37.85 -0.58 0.00	34.26 -0.49 0.00	33.21 -0.51 0.00	32.75 -0.50 0.00	33.48 -0.54 0.00	36.65 -0.52 0.00	47.08 -0.57 0.00	42.44 -0.60 0.00	51.63 -0.89 0.00	57.18 -1.11 0.00	55.16 -0.78 0.00	50.94 -0.83 0.00	46.59 -0.76 0.00	44.21 -0.67 0.00	41.50 -0.67 0.00	41.27 -0.71 0.00	53.40 -0.98 0.00	66.72 -0.67 0.00	63.82 -0.51 0.00	57.27 -0.52 0.00	54.52 -0.61 0.00	49.68 -0.71 0.00	39.53 -0.52 0.00	36.87 -0.49 0.00
PROJECT___ORANGE 1 24174	37.85 -0.58 0.00	34.26 -0.49 0.00	33.21 -0.51 0.00	32.75 -0.50 0.00	33.48 -0.54 0.00	36.65 -0.52 0.00	47.08 -0.57 0.00	42.44 -0.60 0.00	51.63 -0.89 0.00	57.18 -1.11 0.00	55.16 -0.78 0.00	50.94 -0.83 0.00	46.59 -0.76 0.00	44.21 -0.67 0.00	41.50 -0.67 0.00	41.27 -0.71 0.00	53.40 -0.98 0.00	66.72 -0.67 0.00	63.82 -0.51 0.00	57.27 -0.52 0.00	54.52 -0.61 0.00	49.68 -0.71 0.00	39.53 -0.52 0.00	36.87 -0.49 0.00
PROJECT___ORANGE 2 24166	37.85 -0.58 0.00	34.26 -0.49 0.00	33.21 -0.51 0.00	32.75 -0.50 0.00	33.48 -0.54 0.00	36.65 -0.52 0.00	47.08 -0.57 0.00	42.44 -0.60 0.00	51.63 -0.89 0.00	57.18 -1.11 0.00	55.16 -0.78 0.00	50.94 -0.83 0.00	46.59 -0.76 0.00	44.21 -0.67 0.00	41.50 -0.67 0.00	41.27 -0.71 0.00	53.40 -0.98 0.00	66.72 -0.67 0.00	63.82 -0.51 0.00	57.27 -0.52 0.00	54.52 -0.61 0.00	49.68 -0.71 0.00	39.53 -0.52 0.00	36.87 -0.49 0.00
PYRITES___HYD 24023	38.81 0.38 0.00	35.06 0.31 0.00	33.99 0.27 0.00	33.52 0.27 0.00	34.29 0.27 0.00	37.50 0.33 0.00	48.13 0.48 0.00	43.04 0.00 0.00	47.64 -4.88 0.00	53.63 -4.66 0.00	55.27 -0.67 0.00	51.98 0.21 0.00	47.82 0.47 0.00	45.19 0.31 0.00	42.55 0.38 0.00	42.36 0.38 0.00	54.82 0.44 0.00	66.38 -1.01 0.00	63.17 -1.16 0.00	57.50 -0.29 0.00	54.80 -0.33 0.00	50.79 0.40 0.00	40.25 0.20 0.00	37.66 0.30 0.00
RANKINE____ 23646	36.05 -2.38 0.00	33.05 -1.70 0.00	31.90 -1.82 0.00	31.12 -2.13 0.00	31.40 -2.62 0.00	34.53 -2.64 0.00	44.93 -2.72 0.00	40.72 -2.32 0.00	49.47 -3.05 0.00	53.92 -4.37 0.00	52.64 -3.30 0.00	47.78 -3.99 0.00	43.66 -3.69 0.00	41.74 -3.14 0.00	39.09 -3.08 0.00	38.54 -3.44 0.00	49.10 -5.28 0.00	62.67 -4.72 0.00	60.47 -3.86 0.00	54.21 -3.58 0.00	51.55 -3.58 0.00	47.01 -3.38 0.00	37.45 -2.60 0.00	34.56 -2.80 0.00
RAVENS GT4-7____ 23728	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWD GT2____ 23730	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54

RAVENSWD_GT3____ 23733	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT2_1 24244	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT2_2 24245	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT2_3 24246	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT2_4 24247	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT3_1 24248	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT3_2 24249	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT3_3 24250	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT3_4 24251	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT_1 23729	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.38 2.13 0.00	36.16 2.14 0.00	39.48 2.30 -0.01	50.60 2.95 0.00	58.65 3.06 -12.55	69.71 3.89 -13.30	71.56 4.60 -8.67	74.52 4.81 -13.77	74.24 4.04 -18.43	75.93 3.69 -24.89	70.58 3.37 -22.33	68.37 3.20 -23.00	67.26 3.36 -21.92	76.24 5.00 -16.86	84.13 6.60 -10.14	75.31 6.18 -4.80	74.75 5.32 -11.64	74.42 4.80 -14.49	71.08 3.88 -16.81	68.30 2.96 -25.29	54.44 2.54 -14.54
RAVENSWOOD_GT_10 24258	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT_11 24259	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT_4 24252	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT_5 24254	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT_6 24253	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT_7 24255	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD_GT_9 24257	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD___1 23533	54.39 2.50 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.38 2.13 0.00	36.16 2.14 0.00	39.48 2.30 -0.01	50.60 2.95 0.00	58.65 3.06 -12.55	69.71 3.89 -13.30	71.56 4.60 -8.67	74.52 4.81 -13.77	74.24 4.04 -18.43	75.93 3.69 -24.89	70.58 3.37 -22.33	68.37 3.20 -23.00	67.26 3.36 -21.92	76.24 5.00 -16.86	84.13 6.60 -10.14	75.31 6.18 -4.80	74.75 5.32 -11.64	74.42 4.80 -14.49	71.08 3.88 -16.81	68.30 2.96 -25.29	54.44 2.54 -14.54
RAVENSWOOD___2 23534	54.31 2.42 -13.46	48.06 2.15 -11.16	36.42 2.09 -0.61	35.34 2.09 0.00	36.13 2.11 0.00	39.45 2.27 -0.01	50.56 2.91 0.00	58.52 2.93 -12.55	69.39 3.57 -13.30	71.22 4.26 -8.67	74.19 4.48 -13.77	73.93 3.73 -18.43	75.65 3.41 -24.89	70.31 3.10 -22.33	68.12 2.95 -23.00	67.01 3.11 -21.92	75.97 4.73 -16.86	83.73 6.20 -10.14	74.92 5.79 -4.80	74.40 4.97 -11.64	74.09 4.47 -14.49	70.78 3.58 -16.81	68.14 2.80 -25.29	54.37 2.47 -14.54
RAVENSWOOD___3 23535	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RAVENSWOOD___4 23820	54.35 2.46 -13.46	48.10 2.19 -11.16	36.45 2.12 -0.61	35.38 2.13 0.00	36.16 2.14 0.00	39.48 2.30 -0.01	50.60 2.95 0.00	58.65 3.06 -12.55	69.71 3.89 -13.30	71.56 4.60 -8.67	74.52 4.81 -13.77	74.24 4.04 -18.43	75.93 3.69 -24.89	70.58 3.37 -22.33	68.37 3.20 -23.00	67.26 3.36 -21.92	76.24 5.00 -16.86	84.13 6.60 -10.14	75.31 6.18 -4.80	74.75 5.32 -11.64	74.42 4.80 -14.49	71.08 3.88 -16.81	68.30 2.96 -25.29	54.44 2.54 -14.54
RAVNSWD 8-11____ 23667	54.12 2.23 -13.46	47.89 1.98 -11.16	36.25 1.92 -0.61	35.21 1.96 0.00	36.03 2.01 0.00	39.34 2.16 -0.01	50.46 2.81 0.00	58.56 2.97 -12.55	69.60 3.78 -13.30	71.45 4.49 -8.67	74.30 4.59 -13.77	74.03 3.83 -18.43	75.74 3.50 -24.89	70.49 3.28 -22.33	68.29 3.12 -23.00	67.13 3.23 -21.92	76.08 4.84 -16.86	83.86 6.33 -10.14	74.98 5.85 -4.80	74.52 5.09 -11.64	74.20 4.58 -14.49	70.88 3.68 -16.81	68.18 2.84 -25.29	54.33 2.43 -14.54
RCPL_TRUST___DRP 24196	55.71 2.31 -14.97	49.86 2.02 -13.09	36.40 1.96 -0.72	35.25 2.00 0.00	36.06 2.04 0.00	39.41 2.23 -0.01	50.51 2.86 0.00	60.94 3.06 -14.84	72.15 3.89 -15.74	73.15 4.60 -10.26	76.93 4.70 -16.29	77.50 3.93 -21.80	80.39 3.60 -29.44	74.66 3.37 -26.41	72.58 3.20 -27.21	71.22 3.32 -25.92	79.22 4.89 -19.95	85.86 6.47 -12.00	75.99 5.98 -5.68	76.75 5.20 -13.76	76.96 4.69 -17.14	74.05 3.78 -19.88	72.84 2.88 -29.91	57.03 2.47 -17.20
RENSSELAER___COGEN 23796	40.16 1.73 0.00	36.28 1.53 0.00	35.20 1.48 0.00	34.71 1.46 0.00	35.52 1.50 0.00	38.77 1.60 0.00	49.65 2.00 0.00	44.76 1.72 0.00	54.78 2.26 0.00	60.91 2.62 0.00	58.74 2.80 0.00	54.00 2.23 0.00	49.39 2.04 0.00	46.77 1.89 0.00	43.94 1.77 0.00	43.79 1.81 0.00	57.37 2.99 0.00	71.16 3.77 0.00	67.80 3.47 0.00	60.74 2.95 0.00	57.78 2.65 0.00	52.41 2.02 0.00	41.61 1.56 0.00	39.04 1.68 0.00
REVERE_CPFR_DRP 24186	39.08 0.65 0.00	35.34 0.59 0.00	34.23 0.51 0.00	33.75 0.50 0.00	34.53 0.51 0.00	37.80 0.63 0.00	48.65 1.00 0.00	43.69 0.65 0.00	52.73 0.21 0.00	58.58 0.29 0.00	56.95 1.01 0.00	52.86 1.09 0.00	48.34 0.99 0.00	45.78 0.90 0.00	43.01 0.84 0.00	42.78 0.80 0.00	55.58 1.20 0.00	68.81 1.42 0.00	65.75 1.42 0.00	59.35 1.56 0.00	56.34 1.21 0.00	51.40 1.01 0.00	40.73 0.68 0.00	38.11 0.75 0.00
ROCHESTER_9_IC 23652	38.28 -0.15 0.00	34.85 0.10 0.00	33.75 0.03 0.00	33.08 -0.17 0.00	33.54 -0.48 0.00	36.80 -0.37 0.00	47.22 -0.43 0.00	43.04 0.00 0.00	51.84 -0.68 0.00	56.54 -1.75 0.00	54.82 -1.12 0.00	50.32 -1.45 0.00	46.21 -1.14 0.00	44.16 -0.72 0.00	41.45 -0.72 0.00	41.06 -0.92 0.00	52.37 -2.01 0.00	65.97 -1.42 0.00	63.37 -0.96 0.00	56.81 -0.98 0.00	54.08 -1.05 0.00	49.28 -1.11 0.00	39.89 -0.16 0.00	37.06 -0.30 0.00
ROSETON___1 23587	40.48 1.54 -0.51	36.55 1.36 -0.44	35.06 1.32 -0.02	34.55 1.30 0.00	35.35 1.33 0.00	38.58 1.41 0.00	49.46 1.81 0.00	45.52 1.98 -0.50	55.62 2.57 -0.53	61.67 3.03 -0.35	59.68 3.19 -0.55	55.10 2.59 -0.74	50.72 2.37 -1.00	47.97 2.20 -0.89	45.20 2.11 -0.92	45.08 2.22 -0.88	58.42 3.37 -0.67	72.25 4.45 -0.41	68.64 4.12 -0.19	61.78 3.52 -0.47	58.91 3.20 -0.58	53.53 2.47 -0.67	42.94 1.88 -1.01	39.47 1.53 -0.58
ROSETON___2 23588	40.48 1.54 -0.51	36.55 1.36 -0.44	35.06 1.32 -0.02	34.55 1.30 0.00	35.35 1.33 0.00	38.58 1.41 0.00	49.46 1.81 0.00	45.52 1.98 -0.50	55.62 2.57 -0.53	61.67 3.03 -0.35	59.68 3.19 -0.55	55.10 2.59 -0.74	50.72 2.37 -1.00	47.97 2.20 -0.89	45.20 2.11 -0.92	45.08 2.22 -0.88	58.42 3.37 -0.67	72.25 4.45 -0.41	68.64 4.12 -0.19	61.78 3.52 -0.47	58.91 3.20 -0.58	53.53 2.47 -0.67	42.94 1.88 -1.01	39.47 1.53 -0.58
RUSSELL___STATION 23914	38.35 -0.08 0.00	34.92 0.17 0.00	33.79 0.07 0.00	33.12 -0.13 0.00	33.58 -0.44 0.00	36.87 -0.30 0.00	46.79 -0.86 0.00	43.17 0.13 0.00	51.36 -1.16 0.00	56.02 -2.27 0.00	54.32 -1.62 0.00	49.85 -1.92 0.00	46.07 -1.28 0.00	44.21 -0.67 0.00	41.54 -0.63 0.00	41.14 -0.84 0.00	51.93 -2.45 0.00	65.37 -2.02 0.00	62.72 -1.61 0.00	56.29 -1.50 0.00	53.59 -1.54 0.00	48.78 -1.61 0.00	40.01 -0.04 0.00	37.14 -0.22 0.00
S SALMON___HYD 24043	37.74 -0.69 0.00	34.12 -0.63 0.00	33.05 -0.67 0.00	32.62 -0.63 0.00	33.37 -0.65 0.00	36.58 -0.59 0.00	46.98 -0.67 0.00	42.14 -0.90 0.00	51.00 -1.52 0.00	56.48 -1.81 0.00	54.88 -1.06 0.00	50.99 -0.78 0.00	46.64 -0.71 0.00	44.21 -0.67 0.00	41.62 -0.55 0.00	41.35 -0.63 0.00	53.84 -0.54 0.00	66.45 -0.94 0.00	63.56 -0.77 0.00	57.39 -0.40 0.00	54.41 -0.72 0.00	49.73 -0.66 0.00	39.37 -0.68 0.00	36.80 -0.56 0.00
SELKIRK___II 23799	39.31 0.88 0.00	35.48 0.73 0.00	34.46 0.74 0.00	33.98 0.73 0.00	34.77 0.75 0.00	37.91 0.74 0.00	48.51 0.86 0.00	43.81 0.77 0.00	53.57 1.05 0.00	59.57 1.28 0.00	57.39 1.45 0.00	52.86 1.09 0.00	48.34 0.99 0.00	45.78 0.90 0.00	43.01 0.84 0.00	42.86 0.88 0.00	56.01 1.63 0.00	69.48 2.09 0.00	66.26 1.93 0.00	59.41 1.62 0.00	56.51 1.38 0.00	51.35 0.96 0.00	40.77 0.72 0.00	38.14 0.78 0.00

SELKIRK__J 23801	39.54 1.11 0.00	35.72 0.97 0.00	34.70 0.98 0.00	34.21 0.96 0.00	35.01 0.99 0.00	38.17 1.00 0.00	48.65 1.00 0.00	43.90 0.86 0.00	53.73 1.21 0.00	59.81 1.52 0.00	57.56 1.62 0.00	53.01 1.24 0.00	48.44 1.09 0.00	45.91 1.03 0.00	43.14 0.97 0.00	42.99 1.01 0.00	56.23 1.85 0.00	69.75 2.36 0.00	66.52 2.19 0.00	59.58 1.79 0.00	56.67 1.54 0.00	51.50 1.11 0.00	40.89 0.84 0.00	38.26 0.90 0.00
SENECA OSWGO__HYD 24041	37.70 -0.73 0.00	34.09 -0.66 0.00	33.05 -0.67 0.00	32.62 -0.63 0.00	33.37 -0.65 0.00	36.54 -0.63 0.00	46.98 -0.67 0.00	42.27 -0.77 0.00	51.52 -1.00 0.00	57.07 -1.22 0.00	55.04 -0.90 0.00	50.94 -0.83 0.00	46.55 -0.80 0.00	44.16 -0.72 0.00	41.50 -0.67 0.00	41.22 -0.76 0.00	53.51 -0.87 0.00	66.65 -0.74 0.00	63.69 -0.64 0.00	57.27 -0.52 0.00	54.41 -0.72 0.00	49.58 -0.81 0.00	39.33 -0.72 0.00	36.72 -0.64 0.00
SENECA__ENERGY 23797	37.55 -0.88 0.00	34.09 -0.66 0.00	32.91 -0.81 0.00	32.32 -0.93 0.00	33.00 -1.02 0.00	36.20 -0.97 0.00	46.51 -1.14 0.00	42.05 -0.99 0.00	51.10 -1.42 0.00	56.42 -1.87 0.00	54.65 -1.29 0.00	50.27 -1.50 0.00	45.98 -1.37 0.00	43.71 -1.17 0.00	40.99 -1.18 0.00	40.64 -1.34 0.00	52.59 -1.79 0.00	66.11 -1.28 0.00	63.43 -0.90 0.00	56.75 -1.04 0.00	53.97 -1.16 0.00	49.08 -1.31 0.00	39.13 -0.92 0.00	36.43 -0.93 0.00
SHOEMAKER__GT 23640	38.56 1.19 1.06	34.92 1.04 0.87	34.68 1.01 0.05	34.21 0.96 0.00	35.01 0.99 0.00	38.21 1.04 0.00	48.98 1.33 0.00	43.19 1.51 1.36	53.13 2.05 1.44	59.80 2.45 0.94	57.01 2.57 1.50	51.79 2.02 2.00	46.50 1.85 2.70	44.17 1.71 2.42	41.31 1.64 2.50	41.36 1.76 2.38	55.27 2.72 1.83	69.93 3.64 1.10	67.16 3.35 0.52	59.42 2.89 1.26	56.10 2.54 1.57	50.53 1.97 1.83	38.74 1.44 2.75	36.90 1.12 1.58
SHOREHAM_IC_1 23715	51.61 1.96 -11.22	46.63 2.61 -9.27	36.76 2.53 -0.51	35.91 2.66 0.00	36.71 2.69 0.00	46.70 3.16 -6.37	50.46 2.81 0.00	57.60 4.26 -10.30	68.59 5.15 -10.92	72.03 6.35 -7.39	77.36 6.32 -15.10	78.99 5.38 -21.84	76.36 4.78 -24.23	74.60 4.58 -25.14	71.75 4.30 -25.28	71.67 4.37 -25.32	84.60 6.53 -23.69	90.21 8.29 -14.53	90.39 7.98 -18.08	84.76 6.88 -20.09	84.11 6.17 -22.81	80.19 5.24 -24.56	64.74 3.93 -20.76	51.13 1.83 -11.94
SHOREHAM_IC_2 23716	51.61 1.96 -11.22	46.63 2.61 -9.27	36.76 2.53 -0.51	35.91 2.66 0.00	36.71 2.69 0.00	46.70 3.16 -6.37	50.46 2.81 0.00	57.60 4.26 -10.30	68.59 5.15 -10.92	72.03 6.35 -7.39	77.36 6.32 -15.10	78.99 5.38 -21.84	76.36 4.78 -24.23	74.60 4.58 -25.14	71.75 4.30 -25.28	71.67 4.37 -25.32	84.60 6.53 -23.69	90.21 8.29 -14.53	90.39 7.98 -18.08	84.76 6.88 -20.09	84.11 6.17 -22.81	80.19 5.24 -24.56	64.74 3.93 -20.76	51.13 1.83 -11.94
SISSONVILLE____ 23735	38.39 -0.04 0.00	34.65 -0.10 0.00	33.62 -0.10 0.00	33.15 -0.10 0.00	33.92 -0.10 0.00	37.10 -0.07 0.00	47.55 -0.10 0.00	42.61 -0.43 0.00	47.16 -5.36 0.00	53.04 -5.25 0.00	54.54 -1.40 0.00	51.30 -0.47 0.00	47.26 -0.09 0.00	44.66 -0.22 0.00	42.09 -0.08 0.00	41.90 -0.08 0.00	54.22 -0.16 0.00	65.57 -1.82 0.00	62.40 -1.93 0.00	56.75 -1.04 0.00	54.08 -1.05 0.00	50.24 -0.15 0.00	39.85 -0.20 0.00	37.25 -0.11 0.00
SITHE_IND_GS1 24169	37.35 -1.08 0.00	33.81 -0.94 0.00	32.81 -0.91 0.00	32.39 -0.86 0.00	33.14 -0.88 0.00	36.28 -0.89 0.00	46.55 -1.10 0.00	42.01 -1.03 0.00	51.10 -1.42 0.00	56.60 -1.69 0.00	54.54 -1.40 0.00	50.37 -1.40 0.00	46.07 -1.28 0.00	43.71 -1.17 0.00	41.07 -1.10 0.00	40.85 -1.13 0.00	52.86 -1.52 0.00	65.77 -1.62 0.00	62.91 -1.42 0.00	56.46 -1.33 0.00	53.81 -1.32 0.00	49.08 -1.31 0.00	39.05 -1.00 0.00	36.43 -0.93 0.00
SITHE_IND_GS2 24170	37.35 -1.08 0.00	33.81 -0.94 0.00	32.81 -0.91 0.00	32.39 -0.86 0.00	33.14 -0.88 0.00	36.28 -0.89 0.00	46.55 -1.10 0.00	42.01 -1.03 0.00	51.10 -1.42 0.00	56.60 -1.69 0.00	54.54 -1.40 0.00	50.37 -1.40 0.00	46.07 -1.28 0.00	43.71 -1.17 0.00	41.07 -1.10 0.00	40.85 -1.13 0.00	52.86 -1.52 0.00	65.77 -1.62 0.00	62.91 -1.42 0.00	56.46 -1.33 0.00	53.81 -1.32 0.00	49.08 -1.31 0.00	39.05 -1.00 0.00	36.43 -0.93 0.00
SITHE_IND_GS3 24171	37.35 -1.08 0.00	33.81 -0.94 0.00	32.81 -0.91 0.00	32.39 -0.86 0.00	33.14 -0.88 0.00	36.28 -0.89 0.00	46.55 -1.10 0.00	42.01 -1.03 0.00	51.10 -1.42 0.00	56.60 -1.69 0.00	54.54 -1.40 0.00	50.37 -1.40 0.00	46.07 -1.28 0.00	43.71 -1.17 0.00	41.07 -1.10 0.00	40.85 -1.13 0.00	52.86 -1.52 0.00	65.77 -1.62 0.00	62.91 -1.42 0.00	56.46 -1.33 0.00	53.81 -1.32 0.00	49.08 -1.31 0.00	39.05 -1.00 0.00	36.43 -0.93 0.00
SITHE_IND_GS4 24172	37.35 -1.08 0.00	33.81 -0.94 0.00	32.81 -0.91 0.00	32.39 -0.86 0.00	33.14 -0.88 0.00	36.28 -0.89 0.00	46.55 -1.10 0.00	42.01 -1.03 0.00	51.10 -1.42 0.00	56.60 -1.69 0.00	54.54 -1.40 0.00	50.37 -1.40 0.00	46.07 -1.28 0.00	43.71 -1.17 0.00	41.07 -1.10 0.00	40.85 -1.13 0.00	52.86 -1.52 0.00	65.77 -1.62 0.00	62.91 -1.42 0.00	56.46 -1.33 0.00	53.81 -1.32 0.00	49.08 -1.31 0.00	39.05 -1.00 0.00	36.43 -0.93 0.00
SITHE__BATAVIA 24024	37.47 -0.96 0.00	34.23 -0.52 0.00	33.15 -0.57 0.00	32.45 -0.80 0.00	32.69 -1.33 0.00	35.91 -1.26 0.00	46.55 -1.10 0.00	42.05 -0.99 0.00	50.94 -1.58 0.00	55.32 -2.97 0.00	53.87 -2.07 0.00	49.18 -2.59 0.00	44.98 -2.37 0.00	42.99 -1.89 0.00	40.31 -1.86 0.00	39.84 -2.14 0.00	50.79 -3.59 0.00	64.49 -2.90 0.00	62.08 -2.25 0.00	55.59 -2.20 0.00	52.92 -2.21 0.00	48.37 -2.02 0.00	38.85 -1.20 0.00	35.98 -1.38 0.00
SITHE__INDEPEND 23800	37.35 -1.08 0.00	33.81 -0.94 0.00	32.81 -0.91 0.00	32.39 -0.86 0.00	33.14 -0.88 0.00	36.28 -0.89 0.00	46.55 -1.10 0.00	42.01 -1.03 0.00	51.10 -1.42 0.00	56.60 -1.69 0.00	54.54 -1.40 0.00	50.37 -1.40 0.00	46.07 -1.28 0.00	43.71 -1.17 0.00	41.07 -1.10 0.00	40.85 -1.13 0.00	52.86 -1.52 0.00	65.77 -1.62 0.00	62.91 -1.42 0.00	56.46 -1.33 0.00	53.81 -1.32 0.00	49.08 -1.31 0.00	39.05 -1.00 0.00	36.43 -0.93 0.00
SITHE__MASSENA 23902	38.43 0.00 0.00	34.75 0.00 0.00	33.72 0.00 0.00	33.25 0.00 0.00	34.02 0.00 0.00	37.17 0.00 0.00	47.60 -0.05 0.00	42.78 -0.26 0.00	47.43 -5.09 0.00	53.39 -4.90 0.00	55.16 -0.78 0.00	51.51 -0.26 0.00	47.16 -0.19 0.00	44.66 -0.22 0.00	42.00 -0.17 0.00	41.81 -0.17 0.00	53.89 -0.49 0.00	66.11 -1.28 0.00	62.91 -1.42 0.00	56.87 -0.92 0.00	54.41 -0.72 0.00	50.19 -0.20 0.00	39.93 -0.12 0.00	37.29 -0.07 0.00
SITHE__OGDNSBRG 24021	39.01 0.58 0.00	35.24 0.49 0.00	34.16 0.44 0.00	33.68 0.43 0.00	34.46 0.44 0.00	37.69 0.52 0.00	48.32 0.67 0.00	43.26 0.22 0.00	47.79 -4.73 0.00	53.86 -4.43 0.00	55.72 -0.22 0.00	52.24 0.47 0.00	47.82 0.47 0.00	45.24 0.36 0.00	42.55 0.38 0.00	42.36 0.38 0.00	54.71 0.33 0.00	66.78 -0.61 0.00	63.56 -0.77 0.00	57.67 -0.12 0.00	55.13 0.00 0.00	50.89 0.50 0.00	40.41 0.36 0.00	37.81 0.45 0.00
SITHE__STERLING 23777	38.81 0.38 0.00	35.10 0.35 0.00	33.99 0.27 0.00	33.52 0.27 0.00	34.29 0.27 0.00	37.50 0.33 0.00	48.27 0.62 0.00	43.43 0.39 0.00	52.52 0.00 0.00	58.29 0.00 0.00	56.56 0.62 0.00	52.44 0.67 0.00	47.92 0.57 0.00	45.42 0.54 0.00	42.63 0.46 0.00	42.40 0.42 0.00	55.03 0.65 0.00	68.33 0.94 0.00	65.36 1.03 0.00	58.83 1.04 0.00	55.96 0.83 0.00	51.05 0.66 0.00	40.45 0.40 0.00	37.85 0.49 0.00

SOUTH CAIRO___GT 23612	39.01 0.58 0.00	35.20 0.45 0.00	34.26 0.54 0.00	33.78 0.53 0.00	34.60 0.58 0.00	37.73 0.56 0.00	48.51 0.86 0.00	43.99 0.95 0.00	54.10 1.58 0.00	60.27 1.98 0.00	58.07 2.13 0.00	53.12 1.35 0.00	48.58 1.23 0.00	46.00 1.12 0.00	43.27 1.10 0.00	43.32 1.34 0.00	56.72 2.34 0.00	70.69 3.30 0.00	67.03 2.70 0.00	60.04 2.25 0.00	57.11 1.98 0.00	51.75 1.36 0.00	41.01 0.96 0.00	37.81 0.45 0.00
SOUTH HAMPTN___IC 23720	52.49 2.84 -11.22	47.36 3.34 -9.27	37.40 3.17 -0.51	36.51 3.26 0.00	37.39 3.37 0.00	47.52 3.98 -6.37	51.75 4.10 0.00	59.06 5.72 -10.30	70.37 6.93 -10.92	74.13 8.45 -7.39	79.43 8.39 -15.10	80.91 7.30 -21.84	78.11 6.53 -24.23	76.21 6.19 -25.14	73.23 5.78 -25.28	73.18 5.88 -25.32	86.88 8.81 -23.69	93.17 11.25 -14.53	93.28 10.87 -18.08	87.30 9.42 -20.09	86.43 8.49 -22.81	82.21 7.26 -24.56	66.06 5.25 -20.76	52.03 2.73 -11.94
SOUTHOLD___IC 23719	52.76 3.11 -11.22	47.63 3.61 -9.27	37.64 3.41 -0.51	36.74 3.49 0.00	37.59 3.57 0.00	47.78 4.24 -6.37	52.18 4.53 0.00	59.58 6.24 -10.30	71.00 7.56 -10.92	74.83 9.15 -7.39	80.21 9.17 -15.10	81.58 7.97 -21.84	78.73 7.15 -24.23	76.80 6.78 -25.14	73.73 6.28 -25.28	73.68 6.38 -25.32	87.59 9.52 -23.69	94.12 12.20 -14.53	94.18 11.77 -18.08	88.11 10.23 -20.09	87.20 9.26 -22.81	82.86 7.91 -24.56	66.50 5.69 -20.76	52.36 3.06 -11.94
ST LAWRENCE___ 23600	38.12 -0.31 0.00	34.47 -0.28 0.00	33.45 -0.27 0.00	32.98 -0.27 0.00	33.75 -0.27 0.00	36.87 -0.30 0.00	47.22 -0.43 0.00	42.52 -0.52 0.00	47.06 -5.46 0.00	52.99 -5.30 0.00	54.82 -1.12 0.00	51.15 -0.62 0.00	46.83 -0.52 0.00	44.34 -0.54 0.00	41.66 -0.51 0.00	41.52 -0.46 0.00	53.46 -0.92 0.00	65.64 -1.75 0.00	62.53 -1.80 0.00	56.40 -1.39 0.00	54.03 -1.10 0.00	49.84 -0.55 0.00	39.65 -0.40 0.00	37.02 -0.34 0.00
STATION 5_MISC_HYD 23604	37.51 -0.92 0.00	34.16 -0.59 0.00	33.01 -0.71 0.00	32.32 -0.93 0.00	32.80 -1.22 0.00	36.06 -1.11 0.00	46.36 -1.29 0.00	42.48 -0.56 0.00	51.36 -1.16 0.00	55.84 -2.45 0.00	54.09 -1.85 0.00	49.70 -2.07 0.00	45.60 -1.75 0.00	43.53 -1.35 0.00	40.82 -1.35 0.00	40.47 -1.51 0.00	51.82 -2.56 0.00	65.30 -2.09 0.00	62.66 -1.67 0.00	56.11 -1.68 0.00	53.37 -1.76 0.00	48.53 -1.86 0.00	39.37 -0.68 0.00	36.46 -0.90 0.00
STURGEON_POOL_HYD 23609	39.43 1.00 0.00	35.58 0.83 0.00	34.60 0.88 0.00	34.11 0.86 0.00	34.90 0.88 0.00	38.10 0.93 0.00	48.94 1.29 0.00	44.55 1.51 0.00	54.73 2.21 0.00	60.97 2.68 0.00	58.74 2.80 0.00	53.84 2.07 0.00	49.24 1.89 0.00	46.63 1.75 0.00	43.86 1.69 0.00	43.91 1.93 0.00	57.37 2.99 0.00	71.57 4.18 0.00	68.00 3.67 0.00	60.91 3.12 0.00	57.89 2.76 0.00	52.46 2.07 0.00	41.57 1.52 0.00	38.26 0.90 0.00
SYRACUSE___POWER 24017	37.85 -0.58 0.00	34.26 -0.49 0.00	33.18 -0.54 0.00	32.72 -0.53 0.00	33.48 -0.54 0.00	36.65 -0.52 0.00	47.13 -0.52 0.00	42.44 -0.60 0.00	51.57 -0.95 0.00	57.18 -1.11 0.00	55.21 -0.73 0.00	50.99 -0.78 0.00	46.64 -0.71 0.00	44.25 -0.63 0.00	41.54 -0.63 0.00	41.27 -0.71 0.00	53.51 -0.87 0.00	66.78 -0.61 0.00	63.88 -0.45 0.00	57.39 -0.40 0.00	54.58 -0.55 0.00	49.79 -0.60 0.00	39.57 -0.48 0.00	36.95 -0.41 0.00
Stony___Brook 24151	51.38 1.73 -11.22	46.45 2.43 -9.27	36.59 2.36 -0.51	35.71 2.46 0.00	36.54 2.52 0.00	46.44 2.90 -6.37	49.94 2.29 0.00	57.13 3.79 -10.30	68.01 4.57 -10.92	71.28 5.60 -7.39	76.63 5.59 -15.10	78.32 4.71 -21.84	75.75 4.17 -24.23	74.01 3.99 -25.14	71.20 3.75 -25.28	71.16 3.86 -25.32	83.56 5.49 -23.69	88.93 7.01 -14.53	89.16 6.75 -18.08	83.66 5.78 -20.09	83.07 5.13 -22.81	79.54 4.59 -24.56	64.29 3.48 -20.76	50.76 1.46 -11.94
UPPER HUDSON___HYD 24058	41.04 2.61 0.00	37.67 2.92 0.00	36.52 2.80 0.00	35.94 2.69 0.00	36.81 2.79 0.00	40.22 3.05 0.00	51.75 4.10 0.00	46.18 3.14 0.00	56.88 4.36 0.00	62.78 4.49 0.00	60.75 4.81 0.00	55.50 3.73 0.00	50.90 3.55 0.00	47.98 3.10 0.00	45.25 3.08 0.00	44.88 2.90 0.00	59.27 4.89 0.00	73.39 6.00 0.00	69.67 5.34 0.00	62.41 4.62 0.00	59.26 4.13 0.00	53.72 3.33 0.00	42.45 2.40 0.00	40.68 3.32 0.00
UPPER RAQUET___HYD 24056	38.39 -0.04 0.00	34.65 -0.10 0.00	33.62 -0.10 0.00	33.15 -0.10 0.00	33.92 -0.10 0.00	37.10 -0.07 0.00	47.55 -0.10 0.00	42.61 -0.43 0.00	47.16 -5.36 0.00	53.04 -5.25 0.00	54.54 -1.40 0.00	51.30 -0.47 0.00	47.26 -0.09 0.00	44.66 -0.22 0.00	42.09 -0.08 0.00	41.90 -0.08 0.00	54.22 -0.16 0.00	65.57 -1.82 0.00	62.40 -1.93 0.00	56.75 -1.04 0.00	54.08 -1.05 0.00	50.24 -0.15 0.00	39.85 -0.20 0.00	37.25 -0.11 0.00
VISCHER___FERRY HYD 24020	40.35 1.92 0.00	36.45 1.70 0.00	35.41 1.69 0.00	34.88 1.63 0.00	35.69 1.67 0.00	38.95 1.78 0.00	49.98 2.33 0.00	44.93 1.89 0.00	55.15 2.63 0.00	61.32 3.03 0.00	59.13 3.19 0.00	54.31 2.54 0.00	49.67 2.32 0.00	46.94 2.06 0.00	44.15 1.98 0.00	43.95 1.97 0.00	57.75 3.37 0.00	71.50 4.11 0.00	68.06 3.73 0.00	61.03 3.24 0.00	58.00 2.87 0.00	52.61 2.22 0.00	41.73 1.68 0.00	39.30 1.94 0.00
WADING RIVER_1-3_GRP5 24038	51.53 1.88 -11.22	46.56 2.54 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.64 2.62 0.00	46.59 3.05 -6.37	50.37 2.72 0.00	57.52 4.18 -10.30	68.48 5.04 -10.92	71.86 6.18 -7.39	77.19 6.15 -15.10	78.84 5.23 -21.84	76.22 4.64 -24.23	74.46 4.44 -25.14	71.62 4.17 -25.28	71.54 4.24 -25.32	84.38 6.31 -23.69	89.94 8.02 -14.53	90.13 7.72 -18.08	84.53 6.65 -20.09	83.95 6.01 -22.81	79.99 5.04 -24.56	64.66 3.85 -20.76	51.06 1.76 -11.94
WADING RIVER_IC_1 23522	51.53 1.88 -11.22	46.56 2.54 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.64 2.62 0.00	46.59 3.05 -6.37	50.37 2.72 0.00	57.52 4.18 -10.30	68.48 5.04 -10.92	71.86 6.18 -7.39	77.19 6.15 -15.10	78.84 5.23 -21.84	76.22 4.64 -24.23	74.46 4.44 -25.14	71.62 4.17 -25.28	71.54 4.24 -25.32	84.38 6.31 -23.69	89.94 8.02 -14.53	90.13 7.72 -18.08	84.53 6.65 -20.09	83.95 6.01 -22.81	79.99 5.04 -24.56	64.66 3.85 -20.76	51.06 1.76 -11.94
WADING RIVER_IC_2 23547	51.53 1.88 -11.22	46.56 2.54 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.64 2.62 0.00	46.59 3.05 -6.37	50.37 2.72 0.00	57.52 4.18 -10.30	68.48 5.04 -10.92	71.86 6.18 -7.39	77.19 6.15 -15.10	78.84 5.23 -21.84	76.22 4.64 -24.23	74.46 4.44 -25.14	71.62 4.17 -25.28	71.54 4.24 -25.32	84.38 6.31 -23.69	89.94 8.02 -14.53	90.13 7.72 -18.08	84.53 6.65 -20.09	83.95 6.01 -22.81	79.99 5.04 -24.56	64.66 3.85 -20.76	51.06 1.76 -11.94
WADING RIVER_IC_3 23601	51.53 1.88 -11.22	46.56 2.54 -9.27	36.69 2.46 -0.51	35.81 2.56 0.00	36.64 2.62 0.00	46.59 3.05 -6.37	50.37 2.72 0.00	57.52 4.18 -10.30	68.48 5.04 -10.92	71.86 6.18 -7.39	77.19 6.15 -15.10	78.84 5.23 -21.84	76.22 4.64 -24.23	74.46 4.44 -25.14	71.62 4.17 -25.28	71.54 4.24 -25.32	84.38 6.31 -23.69	89.94 8.02 -14.53	90.13 7.72 -18.08	84.53 6.65 -20.09	83.95 6.01 -22.81	79.99 5.04 -24.56	64.66 3.85 -20.76	51.06 1.76 -11.94
WALDEN___HYDRO 24148	39.54 1.11 0.00	35.69 0.94 0.00	34.70 0.98 0.00	34.15 0.90 0.00	34.94 0.92 0.00	38.14 0.97 0.00	48.98 1.33 0.00	44.59 1.55 0.00	54.67 2.15 0.00	60.91 2.62 0.00	58.68 2.74 0.00	53.84 2.07 0.00	49.24 1.89 0.00	46.63 1.75 0.00	43.86 1.69 0.00	43.87 1.89 0.00	57.32 2.94 0.00	71.43 4.04 0.00	67.87 3.54 0.00	60.85 3.06 0.00	57.83 2.70 0.00	52.41 2.02 0.00	41.53 1.48 0.00	38.37 1.01 0.00

WARRENSBURG____ 23737	40.89 2.46 0.00	37.67 2.92 0.00	36.52 2.80 0.00	35.98 2.73 0.00	36.81 2.79 0.00	40.25 3.08 0.00	51.75 4.10 0.00	46.23 3.19 0.00	56.93 4.41 0.00	62.78 4.49 0.00	60.81 4.87 0.00	55.55 3.78 0.00	50.95 3.60 0.00	48.02 3.14 0.00	45.25 3.08 0.00	44.92 2.94 0.00	59.27 4.89 0.00	73.45 6.06 0.00	69.67 5.34 0.00	62.41 4.62 0.00	59.26 4.13 0.00	53.77 3.38 0.00	42.49 2.44 0.00	40.68 3.32 0.00
WATERSIDE____6 8 9 23538	54.35 2.46 -13.46	48.06 2.15 -11.16	36.42 2.09 -0.61	35.38 2.13 0.00	36.16 2.14 0.00	39.48 2.30 -0.01	50.56 2.91 0.00	58.60 3.01 -12.55	69.65 3.83 -13.30	71.51 4.55 -8.67	74.47 4.76 -13.77	74.19 3.99 -18.43	75.89 3.65 -24.89	70.53 3.32 -22.33	68.33 3.16 -23.00	67.17 3.27 -21.92	76.19 4.95 -16.86	84.07 6.54 -10.14	75.24 6.11 -4.80	74.69 5.26 -11.64	74.42 4.80 -14.49	71.03 3.83 -16.81	68.30 2.96 -25.29	54.44 2.54 -14.54
WEST BABYLON____IC 23714	51.65 2.00 -11.22	46.63 2.61 -9.27	36.76 2.53 -0.51	35.88 2.63 0.00	36.71 2.69 0.00	46.47 3.16 -6.14	50.79 3.14 0.00	57.82 4.48 -10.30	68.90 5.46 -10.92	72.27 6.59 -7.39	77.64 6.60 -15.10	79.25 5.64 -21.84	76.65 5.07 -24.23	74.82 4.80 -25.14	72.00 4.55 -25.28	71.92 4.62 -25.32	84.70 6.63 -23.69	90.41 8.49 -14.53	90.45 8.04 -18.08	84.93 7.05 -20.09	84.33 6.39 -22.81	80.24 5.29 -24.56	64.94 4.13 -20.76	51.47 2.17 -11.94
WEST CANADA____HYD 24049	38.55 0.12 0.00	34.85 0.10 0.00	33.82 0.10 0.00	33.38 0.13 0.00	34.16 0.14 0.00	37.32 0.15 0.00	47.84 0.19 0.00	43.21 0.17 0.00	52.57 0.05 0.00	58.35 0.06 0.00	56.28 0.34 0.00	52.03 0.26 0.00	47.59 0.24 0.00	45.06 0.18 0.00	42.34 0.17 0.00	42.15 0.17 0.00	54.71 0.33 0.00	67.86 0.47 0.00	64.78 0.45 0.00	58.19 0.40 0.00	55.46 0.33 0.00	50.64 0.25 0.00	40.21 0.16 0.00	37.51 0.15 0.00
WESTERN_NY_WIND 24143	37.43 -1.00 0.00	34.19 -0.56 0.00	33.11 -0.61 0.00	32.39 -0.86 0.00	32.66 -1.36 0.00	35.87 -1.30 0.00	46.51 -1.14 0.00	41.96 -1.08 0.00	50.89 -1.63 0.00	55.26 -3.03 0.00	53.81 -2.13 0.00	49.08 -2.69 0.00	44.89 -2.46 0.00	42.91 -1.97 0.00	40.27 -1.90 0.00	39.76 -2.22 0.00	50.68 -3.70 0.00	64.43 -2.96 0.00	61.95 -2.38 0.00	55.54 -2.25 0.00	52.81 -2.32 0.00	48.32 -2.07 0.00	38.77 -1.28 0.00	35.94 -1.42 0.00
YORK____WARBASSE 23770	55.38 2.77 -14.18	48.97 2.47 -11.75	36.75 2.39 -0.64	35.61 2.36 0.00	36.45 2.42 -0.01	39.78 2.60 -0.01	50.99 3.34 0.00	59.74 3.44 -13.26	70.89 4.31 -14.06	72.52 5.07 -9.16	75.76 5.26 -14.56	75.70 4.45 -19.48	77.73 4.07 -26.31	72.25 3.77 -23.60	70.02 3.54 -24.31	68.84 3.69 -23.17	77.64 5.44 -17.82	85.26 7.14 -10.73	76.09 6.69 -5.07	75.87 5.78 -12.30	75.74 5.29 -15.32	72.44 4.28 -17.77	70.06 3.28 -26.73	55.58 2.84 -15.38