

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/24/2004

Name	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	39.19	29.80	28.62	25.38	25.18	29.46	36.71	41.06	55.72	56.91	57.57	58.83	60.80	62.33	62.31	62.67	61.07	58.81	58.33	63.42	63.92	63.10	64.27	53.77
24138	3.07	2.21	2.01	1.77	1.54	1.95	3.12	4.37	5.40	5.69	6.11	6.26	6.56	6.83	6.92	7.11	6.98	6.53	5.98	5.51	5.72	5.56	4.58	3.80
	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	-6.39	-4.55	-1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.23	-11.62	-10.52	-11.60	-22.15	-11.55
74TH STREET_GT_1	39.19	29.80	28.62	25.38	25.18	29.46	36.71	41.06	55.72	56.91	57.57	58.83	60.80	62.33	62.31	62.67	61.07	58.81	58.33	63.42	63.92	63.10	64.27	53.77
24260	3.07	2.21	2.01	1.77	1.54	1.95	3.12	4.37	5.40	5.69	6.11	6.26	6.56	6.83	6.92	7.11	6.98	6.53	5.98	5.51	5.72	5.56	4.58	3.80
	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	-6.39	-4.55	-1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.23	-11.62	-10.52	-11.60	-22.15	-11.55
74TH STREET_GT_2	39.19	29.80	28.62	25.38	25.18	29.46	36.71	41.06	55.72	56.91	57.57	58.83	60.80	62.33	62.31	62.67	61.07	58.81	58.33	63.42	63.92	63.10	64.27	53.77
24261	3.07	2.21	2.01	1.77	1.54	1.95	3.12	4.37	5.40	5.69	6.11	6.26	6.56	6.83	6.92	7.11	6.98	6.53	5.98	5.51	5.72	5.56	4.58	3.80
	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	-6.39	-4.55	-1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.23	-11.62	-10.52	-11.60	-22.15	-11.55
ADK HUDSON___FALLS	39.19	29.74	28.52	25.36	25.25	29.52	36.48	39.55	47.71	50.26	53.66	56.09	58.31	59.61	59.54	59.73	58.20	55.99	50.23	49.11	51.16	49.43	40.17	41.22
24011	3.07	2.15	2.01	1.75	1.61	2.01	2.89	2.86	3.78	3.59	3.60	3.52	4.07	4.11	4.15	4.17	4.11	3.71	3.11	2.82	3.48	3.49	2.63	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.19	29.74	28.52	25.36	25.25	29.52	36.48	39.55	47.71	50.26	53.66	56.09	58.31	59.61	59.54	59.73	58.20	55.99	50.23	49.11	51.16	49.43	40.17	41.22
23798	3.07	2.15	2.01	1.75	1.61	2.01	2.89	2.86	3.78	3.59	3.60	3.52	4.07	4.11	4.15	4.17	4.11	3.71	3.11	2.82	3.48	3.49	2.63	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.19	29.74	28.52	25.36	25.25	29.52	36.48	39.55	47.71	50.26	53.66	56.09	58.31	59.61	59.54	59.73	58.20	55.99	50.23	49.11	51.16	49.43	40.17	41.22
24028	3.07	2.15	2.01	1.75	1.61	2.01	2.89	2.86	3.78	3.59	3.60	3.52	4.07	4.11	4.15	4.17	4.11	3.71	3.11	2.82	3.48	3.49	2.63	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.25	29.13	27.97	24.89	24.77	28.89	35.64	39.15	47.05	49.80	53.36	55.93	58.04	59.27	59.21	59.45	57.93	55.83	50.28	49.21	50.87	49.02	39.98	40.61
23527	2.13	1.54	1.46	1.28	1.13	1.38	2.05	2.46	3.12	3.13	3.30	3.36	3.80	3.77	3.82	3.89	3.84	3.55	3.16	2.92	3.19	3.08	2.44	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.18	29.08	27.91	24.84	24.75	28.86	35.54	38.96	46.83	49.70	53.26	55.93	57.98	59.27	59.21	59.39	57.88	55.83	50.28	49.21	50.73	48.93	39.94	40.57
24190	2.06	1.49	1.40	1.23	1.11	1.35	1.95	2.27	2.90	3.03	3.20	3.36	3.74	3.77	3.82	3.83	3.79	3.55	3.16	2.92	3.05	2.99	2.40	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.18	29.08	27.91	24.84	24.75	28.86	35.54	38.96	46.83	49.70	53.26	55.93	57.98	59.27	59.21	59.39	57.88	55.83	50.28	49.21	50.73	48.93	39.94	40.57
23571	2.06	1.49	1.40	1.23	1.11	1.35	1.95	2.27	2.90	3.03	3.20	3.36	3.74	3.77	3.82	3.83	3.79	3.55	3.16	2.92	3.05	2.99	2.40	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.18	29.08	27.91	24.84	24.75	28.86	35.54	38.96	46.83	49.70	53.26	55.93	57.98	59.27	59.21	59.39	57.88	55.83	50.28	49.21	50.73	48.93	39.94	40.57
23572	2.06	1.49	1.40	1.23	1.11	1.35	1.95	2.27	2.90	3.03	3.20	3.36	3.74	3.77	3.82	3.83	3.79	3.55	3.16	2.92	3.05	2.99	2.40	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.18	29.08	27.91	24.84	24.75	28.86	35.54	38.96	46.83	49.70	53.26	55.93	57.98	59.27	59.21	59.39	57.88	55.83	50.28	49.21	50.73	48.93	39.94	40.57
23573	2.06	1.49	1.40	1.23	1.11	1.35	1.95	2.27	2.90	3.03	3.20	3.36	3.74	3.77	3.82	3.83	3.79	3.55	3.16	2.92	3.05	2.99	2.40	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.18	29.08	27.91	24.84	24.75	28.86	35.54	38.96	46.83	49.70	53.26	55.93	57.98	59.27	59.21	59.39	57.88	55.83	50.28	49.21	50.73	48.93	39.94	40.57
23574	2.06	1.49	1.40	1.23	1.11	1.35	1.95	2.27	2.90	3.03	3.20	3.36	3.74	3.77	3.82	3.83	3.79	3.55	3.16	2.92	3.05	2.99	2.40	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.25 -0.87 0.00	27.18 -0.41 0.00	26.09 -0.42 0.00	23.23 -0.38 0.00	23.59 -0.05 0.00	27.32 -0.19 0.00	32.62 -0.97 0.00	34.97 -1.72 0.00	42.00 -1.93 0.00	44.62 -2.05 0.00	47.76 -2.30 0.00	50.20 -2.37 0.00	51.37 -2.87 0.00	52.61 -2.89 0.00	52.51 -2.88 0.00	52.39 -3.17 0.00	51.01 -3.08 0.00	49.61 -2.67 0.00	44.72 -2.40 0.00	44.16 -2.13 0.00	45.73 -1.95 0.00	43.69 -2.25 0.00	35.66 -1.88 0.00	37.34 -1.08 0.00
ALLEGHENY___COGEN 23514	35.29 -0.83 0.00	26.27 -1.32 0.00	24.25 -1.17 1.09	22.62 -0.99 0.00	22.62 -1.02 0.00	26.38 -1.13 0.00	32.88 -0.71 0.00	36.32 -0.37 0.00	42.83 -1.10 0.00	46.48 -0.19 0.00	50.16 0.10 0.00	52.36 -0.21 0.00	54.35 0.11 0.00	55.72 0.22 0.00	55.33 -0.06 0.00	55.17 -0.39 0.00	53.71 -0.38 0.00	52.33 0.05 0.00	47.31 0.19 0.00	46.20 -0.09 0.00	47.16 -0.52 0.00	46.08 0.14 0.00	37.69 0.15 0.00	36.96 -1.46 0.00
AMERICAN_REF_FUEL 24010	32.54 -3.58 0.00	24.25 -3.34 0.00	22.65 -3.02 0.84	20.97 -2.64 0.00	20.94 -2.70 0.00	24.26 -3.25 0.00	30.13 -3.46 0.00	33.57 -3.12 0.00	39.23 -4.70 0.00	42.33 -4.34 0.00	45.30 -4.76 0.00	47.58 -4.99 0.00	49.14 -5.10 0.00	50.62 -4.88 0.00	50.07 -5.32 0.00	50.23 -5.33 0.00	49.01 -5.08 0.00	47.57 -4.71 0.00	43.11 -4.01 0.00	42.49 -3.80 0.00	43.06 -4.62 0.00	42.82 -3.12 0.00	35.06 -2.48 0.00	34.35 -4.07 0.00
ARTHUR_KILL_GT_1 23520	38.91 2.78 -0.01	29.70 2.10 -0.01	28.65 2.04 -0.10	25.43 1.82 0.00	25.22 1.58 0.00	29.38 1.87 0.00	38.35 2.86 -1.90	47.04 4.11 -6.24	57.43 5.23 -8.27	59.17 5.55 -6.95	65.61 6.01 -9.54	65.65 6.20 -6.88	65.72 6.51 -4.97	75.77 6.77 -13.50	75.76 6.87 -13.50	75.71 7.11 -13.04	75.75 6.98 -14.68	65.77 6.59 -6.90	60.07 5.89 -7.06	63.24 5.32 -11.63	63.73 5.53 -10.52	62.87 5.33 -11.60	64.05 4.35 -22.16	55.22 3.57 -13.23
ARTHUR_KILL_2 23512	38.91 2.78 -0.01	29.70 2.10 -0.01	28.65 2.04 -0.10	25.43 1.82 0.00	25.22 1.58 0.00	29.38 1.87 0.00	38.35 2.86 -1.90	47.04 4.11 -6.24	57.43 5.23 -8.27	59.17 5.55 -6.95	65.61 6.01 -9.54	65.65 6.20 -6.88	65.72 6.51 -4.97	75.77 6.77 -13.50	75.76 6.87 -13.50	75.71 7.11 -13.04	75.75 6.98 -14.68	65.77 6.59 -6.90	60.07 5.89 -7.06	63.24 5.32 -11.63	63.73 5.53 -10.52	62.87 5.33 -11.60	64.05 4.35 -22.16	55.22 3.57 -13.23
ARTHUR_KILL_3 23513	39.12 3.00 0.00	29.74 2.15 0.00	28.57 1.96 -1.10	25.31 1.70 0.00	25.13 1.49 0.00	29.38 1.87 0.00	38.55 3.06 -1.90	47.21 4.29 -6.23	57.56 5.36 -8.27	59.22 5.60 -6.95	59.99 6.01 -3.92	60.77 6.15 -2.05	62.17 6.45 -1.48	66.24 6.72 -4.02	66.22 6.81 -4.02	66.44 7.00 -3.88	65.33 6.87 -4.37	60.76 6.43 -2.05	60.07 5.89 -7.06	63.37 5.46 -11.62	63.83 5.63 -10.52	63.01 5.47 -11.60	64.19 4.50 -22.15	55.38 3.73 -13.23
ASHOKAN____ 23654	36.95 0.83 0.00	28.20 0.61 0.00	27.10 0.50 -0.09	24.04 0.43 0.00	23.85 0.21 0.00	27.70 0.19 0.00	34.43 0.84 0.00	39.29 2.60 0.00	47.36 3.43 0.00	49.61 2.94 0.00	53.31 3.25 0.00	56.51 3.94 0.00	58.52 4.28 0.00	60.05 4.55 0.00	60.04 4.65 0.00	60.56 5.00 0.00	58.96 4.87 0.00	56.62 4.34 0.00	50.70 3.58 0.00	49.39 3.10 0.00	51.49 3.81 0.00	48.83 2.89 0.00	40.32 2.78 0.00	40.07 1.65 0.00
ASTORIA 5-9____ 23662	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA GT2____ 23536	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA GT3____ 23731	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA GT4____ 23727	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT2_1 24094	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT2_2 24095	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT2_3 24096	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT2_4 24097	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT3_1 24098	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82

ASTORIA_GT3_2 24099	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT3_3 24100	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT3_4 24101	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT4_1 24102	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT4_2 24103	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT4_3 24104	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT4_4 24105	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT_1 23523	39.31 3.18 -0.01	29.89 2.29 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.55 2.04 0.00	43.21 3.23 -6.39	62.12 4.48 -20.95	71.21 5.58 -21.70	71.26 5.83 -18.76	71.81 6.26 -15.49	75.54 6.36 -16.61	75.66 6.67 -14.75	75.94 6.94 -13.50	75.92 7.03 -13.50	75.88 7.28 -13.04	75.91 7.14 -14.68	75.65 6.69 -16.68	71.35 6.13 -18.10	71.39 5.60 -19.50	71.30 5.82 -17.80	71.30 5.65 -19.71	69.41 4.69 -27.18	62.20 3.96 -19.82
ASTORIA_GT_10 24110	39.31 3.18 -0.01	29.89 2.29 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.55 2.04 0.00	43.21 3.23 -6.39	62.12 4.48 -20.95	71.21 5.58 -21.70	71.26 5.83 -18.76	71.81 6.26 -15.49	75.54 6.36 -16.61	75.66 6.67 -14.75	75.94 6.94 -13.50	75.92 7.03 -13.50	75.88 7.28 -13.04	75.91 7.14 -14.68	75.65 6.69 -16.68	71.35 6.13 -18.10	71.39 5.60 -19.50	71.30 5.82 -17.80	71.30 5.65 -19.71	69.41 4.69 -27.18	62.20 3.96 -19.82
ASTORIA_GT_11 24225	39.31 3.18 -0.01	29.89 2.29 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.55 2.04 0.00	43.21 3.23 -6.39	62.12 4.48 -20.95	71.21 5.58 -21.70	71.26 5.83 -18.76	71.81 6.26 -15.49	75.54 6.36 -16.61	75.66 6.67 -14.75	75.94 6.94 -13.50	75.92 7.03 -13.50	75.88 7.28 -13.04	75.91 7.14 -14.68	75.65 6.69 -16.68	71.35 6.13 -18.10	71.39 5.60 -19.50	71.30 5.82 -17.80	71.30 5.65 -19.71	69.41 4.69 -27.18	62.20 3.96 -19.82
ASTORIA_GT_12 24226	39.31 3.18 -0.01	29.89 2.29 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.55 2.04 0.00	43.21 3.23 -6.39	62.12 4.48 -20.95	71.21 5.58 -21.70	71.26 5.83 -18.76	71.81 6.26 -15.49	75.54 6.36 -16.61	75.66 6.67 -14.75	75.94 6.94 -13.50	75.92 7.03 -13.50	75.88 7.28 -13.04	75.91 7.14 -14.68	75.65 6.69 -16.68	71.35 6.13 -18.10	71.39 5.60 -19.50	71.30 5.82 -17.80	71.30 5.65 -19.71	69.41 4.69 -27.18	62.20 3.96 -19.82
ASTORIA_GT_13 24227	39.31 3.18 -0.01	29.89 2.29 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.55 2.04 0.00	43.21 3.23 -6.39	62.12 4.48 -20.95	71.21 5.58 -21.70	71.26 5.83 -18.76	71.81 6.26 -15.49	75.54 6.36 -16.61	75.66 6.67 -14.75	75.94 6.94 -13.50	75.92 7.03 -13.50	75.88 7.28 -13.04	75.91 7.14 -14.68	75.65 6.69 -16.68	71.35 6.13 -18.10	71.39 5.60 -19.50	71.30 5.82 -17.80	71.30 5.65 -19.71	69.41 4.69 -27.18	62.20 3.96 -19.82
ASTORIA_GT_5 24106	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT_7 24107	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA_GT_8 24108	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA___2 24149	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82

ASTORIA___3 23516	39.27 3.14 -0.01	29.86 2.26 -0.01	28.70 2.09 -0.10	25.45 1.84 0.00	25.25 1.61 0.00	29.52 2.01 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	71.12 5.49 -21.70	71.12 5.69 -18.76	71.66 6.11 -15.49	75.38 6.20 -16.61	75.39 6.40 -14.75	75.55 6.55 -13.50	75.54 6.65 -13.50	75.54 6.94 -13.04	75.59 6.82 -14.68	75.39 6.43 -16.68	71.25 6.03 -18.10	71.30 5.51 -19.50	71.20 5.72 -17.80	71.25 5.60 -19.71	69.41 4.69 -27.18	62.20 3.96 -19.82
ASTORIA___4 23517	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.62 -24.00	71.39 5.75 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
ASTORIA___5 23518	39.34 3.21 -0.01	29.92 2.32 -0.01	28.70 2.09 -0.10	25.45 1.84 0.00	25.25 1.61 0.00	29.55 2.04 0.00	43.21 3.23 -6.39	65.24 4.55 -24.00	71.26 5.62 -21.71	71.17 5.74 -18.76	71.56 6.01 -15.49	75.33 6.15 -16.61	75.50 6.51 -14.75	75.88 6.88 -13.50	75.81 6.92 -13.50	75.71 7.11 -13.04	75.75 6.98 -14.68	75.49 6.53 -16.68	71.16 5.94 -18.10	71.16 5.37 -19.50	71.15 5.67 -17.80	71.21 5.56 -19.71	69.30 4.58 -27.18	62.20 3.96 -19.82
ASTRIA 10-13____ 23663	39.31 3.18 -0.01	29.89 2.29 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.55 2.04 0.00	43.21 3.23 -6.39	62.12 4.48 -20.95	71.21 5.58 -21.70	71.26 5.83 -18.76	71.81 6.26 -15.49	75.54 6.36 -16.61	75.66 6.67 -14.75	75.94 6.94 -13.50	75.92 7.03 -13.50	75.88 7.28 -13.04	75.91 7.14 -14.68	75.65 6.69 -16.68	71.35 6.13 -18.10	71.39 5.60 -19.50	71.30 5.82 -17.80	71.30 5.65 -19.71	69.41 4.69 -27.18	62.20 3.96 -19.82
ATHENS_STG_1 23668	37.75 1.63 0.00	28.78 1.19 0.00	27.72 1.11 -0.10	24.58 0.97 0.00	24.47 0.83 0.00	28.50 0.99 0.00	35.20 1.61 0.00	38.96 2.27 0.00	46.79 2.86 0.00	49.52 2.85 0.00	53.11 3.05 0.00	55.72 3.15 0.00	57.66 3.42 0.00	58.94 3.44 0.00	58.88 3.49 0.00	59.23 3.67 0.00	57.66 3.57 0.00	55.68 3.40 0.00	50.14 3.02 0.00	49.07 2.78 0.00	50.59 2.91 0.00	48.83 2.89 0.00	40.02 2.48 0.00	40.42 2.00 0.00
ATHENS_STG_2 23670	37.75 1.63 0.00	28.78 1.19 0.00	27.72 1.11 -0.10	24.58 0.97 0.00	24.47 0.83 0.00	28.50 0.99 0.00	35.20 1.61 0.00	38.96 2.27 0.00	46.79 2.86 0.00	49.52 2.85 0.00	53.11 3.05 0.00	55.72 3.15 0.00	57.66 3.42 0.00	58.94 3.44 0.00	58.88 3.49 0.00	59.23 3.67 0.00	57.66 3.57 0.00	55.68 3.40 0.00	50.14 3.02 0.00	49.07 2.78 0.00	50.59 2.91 0.00	48.83 2.89 0.00	40.02 2.48 0.00	40.42 2.00 0.00
ATHENS_STG_3 23677	37.75 1.63 0.00	28.78 1.19 0.00	27.72 1.11 -0.10	24.58 0.97 0.00	24.47 0.83 0.00	28.50 0.99 0.00	35.20 1.61 0.00	38.96 2.27 0.00	46.79 2.86 0.00	49.52 2.85 0.00	53.11 3.05 0.00	55.72 3.15 0.00	57.66 3.42 0.00	58.94 3.44 0.00	58.88 3.49 0.00	59.23 3.67 0.00	57.71 3.62 0.00	55.68 3.40 0.00	50.14 3.02 0.00	49.07 2.78 0.00	50.59 2.91 0.00	48.83 2.89 0.00	40.02 2.48 0.00	40.42 2.00 0.00
BARRETT 1-8___GRP4 24034	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT 9-12___GRP3 24033	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT_IC_1 23704	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT_IC_10 23701	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT_IC_11 23702	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT_IC_12 23703	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT_IC_2 23705	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT_IC_3 23706	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT_IC_4 23707	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51

BARRETT_IC_5 23708	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT_IC_6 23709	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT_IC_7 23710	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT_IC_8 23711	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT_IC_9 23700	61.81 3.14 -22.55	52.89 2.32 -22.98	52.11 2.25 -23.35	51.66 2.01 -26.04	51.66 1.77 -26.25	48.70 2.86 -18.33	51.53 4.10 -13.84	54.01 5.25 -12.07	55.26 6.28 -5.05	64.93 6.39 -11.87	66.75 6.31 -10.38	66.80 6.41 -7.82	68.61 6.94 -7.43	70.84 7.33 -8.01	73.93 7.42 -11.12	74.06 7.78 -10.72	74.14 7.52 -12.53	84.17 6.38 -25.51	75.18 5.70 -22.36	72.78 5.32 -21.17	75.82 5.67 -22.47	72.85 5.28 -21.63	71.24 4.39 -29.31	74.70 3.77 -32.51
BARRETT___1 23545	61.74 3.07 -22.55	52.83 2.26 -22.98	52.06 2.20 -23.35	51.59 1.94 -26.04	51.62 1.73 -26.25	48.65 2.81 -18.33	51.43 4.00 -13.84	53.90 5.14 -12.07	55.17 6.19 -5.05	64.75 6.21 -11.87	66.50 6.06 -10.38	66.49 6.10 -7.82	68.23 6.56 -7.43	70.50 6.99 -8.01	73.54 7.03 -11.12	73.67 7.39 -10.72	73.76 7.14 -12.53	83.70 5.91 -25.51	74.80 5.32 -22.36	72.41 4.95 -21.17	75.44 5.29 -22.47	72.49 4.92 -21.63	70.94 4.09 -29.31	74.58 3.65 -32.51
BARRETT___2 23546	56.60 3.07 -17.41	52.81 2.26 -22.96	52.06 2.20 -23.35	51.61 1.96 -26.04	51.62 1.73 -26.25	48.65 2.81 -18.33	51.46 4.03 -13.84	53.93 5.17 -12.07	55.17 6.19 -5.05	60.24 6.21 -7.36	61.82 6.11 -5.65	66.52 6.15 -7.80	68.23 6.56 -7.43	70.45 6.94 -8.01	73.54 7.03 -11.12	73.61 7.33 -10.72	73.76 7.14 -12.53	74.43 6.01 -16.14	70.71 5.42 -18.17	68.62 5.14 -17.19	70.90 5.39 -17.83	68.85 5.01 -17.90	61.09 4.24 -19.31	61.63 3.61 -19.60
BEAVER RIVER___HYD 24048	36.19 0.07 0.00	27.59 0.00 0.00	26.46 -0.05 0.00	23.56 -0.05 0.00	23.71 0.07 0.00	27.65 0.14 0.00	33.72 0.13 0.00	36.14 -0.55 0.00	43.49 -0.44 0.00	46.62 -0.05 0.00	50.16 0.10 0.00	52.73 0.16 0.00	54.35 0.11 0.00	55.83 0.33 0.00	55.67 0.28 0.00	55.28 -0.28 0.00	53.77 -0.32 0.00	52.07 -0.21 0.00	46.84 -0.28 0.00	45.97 -0.32 0.00	47.73 0.05 0.00	45.85 -0.09 0.00	37.16 -0.38 0.00	38.42 0.00 0.00
BEEBEE_GT_13 23619	38.40 2.28 0.00	28.69 1.10 0.00	27.18 1.17 0.50	24.70 1.09 0.00	24.70 1.06 0.00	28.78 1.27 0.00	35.77 2.18 0.00	38.45 1.76 0.00	45.20 1.27 0.00	49.56 2.89 0.00	53.56 3.50 0.00	56.30 3.73 0.00	58.25 4.01 0.00	59.66 4.16 0.00	59.21 3.82 0.00	58.23 2.67 0.00	56.69 2.60 0.00	54.79 2.51 0.00	49.62 2.50 0.00	48.56 2.27 0.00	49.63 1.95 0.00	48.42 2.48 0.00	39.72 2.18 0.00	39.50 1.08 0.00
BETHLEHEM___STEEL 23779	32.76 -3.36 0.00	24.28 -3.31 0.00	22.53 -3.02 0.96	20.97 -2.64 0.00	20.97 -2.67 0.00	24.35 -3.16 0.00	30.36 -3.23 0.00	34.12 -2.57 0.00	40.11 -3.82 0.00	43.31 -3.36 0.00	46.46 -3.60 0.00	48.84 -3.73 0.00	50.82 -3.42 0.00	52.34 -3.16 0.00	51.79 -3.60 0.00	51.89 -3.67 0.00	50.57 -3.52 0.00	49.14 -3.14 0.00	44.39 -2.73 0.00	43.56 -2.73 0.00	44.10 -3.58 0.00	43.83 -2.11 0.00	35.74 -1.80 0.00	34.69 -3.73 0.00
BINGHAMTON___COGEN 23790	35.29 -0.83 0.00	26.46 -1.13 0.00	26.39 -1.06 -0.94	22.67 -0.94 0.00	22.67 -0.97 0.00	26.49 -1.02 0.00	32.78 -0.81 0.00	36.80 0.11 0.00	43.97 0.04 0.00	47.09 0.42 0.00	50.61 0.55 0.00	53.20 0.63 0.00	55.38 1.14 0.00	56.78 1.28 0.00	56.55 1.16 0.00	56.56 1.00 0.00	55.06 0.97 0.00	53.38 1.10 0.00	48.06 0.94 0.00	46.94 0.65 0.00	48.11 0.43 0.00	46.77 0.83 0.00	38.07 0.53 0.00	37.65 -0.77 0.00
BLACK RIVER___HYD 24047	36.08 -0.04 0.00	27.45 -0.14 0.00	26.32 -0.19 0.00	23.44 -0.17 0.00	23.52 -0.12 0.00	27.48 -0.03 0.00	33.72 0.13 0.00	36.25 -0.44 0.00	43.62 -0.31 0.00	46.81 0.14 0.00	50.36 0.30 0.00	52.99 0.42 0.00	54.67 0.43 0.00	56.17 0.67 0.00	56.00 0.61 0.00	55.73 0.17 0.00	54.14 0.05 0.00	52.33 0.05 0.00	47.12 0.00 0.00	46.15 -0.14 0.00	47.82 0.14 0.00	45.99 0.05 0.00	37.20 -0.34 0.00	38.38 -0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	37.60 1.48 0.00	28.67 1.08 0.00	27.54 1.03 0.00	24.51 0.90 0.00	24.40 0.76 0.00	28.45 0.94 0.00	34.93 1.34 0.00	38.41 1.72 0.00	46.17 2.24 0.00	48.96 2.29 0.00	52.46 2.40 0.00	55.09 2.52 0.00	57.01 2.77 0.00	58.27 2.77 0.00	58.21 2.82 0.00	58.50 2.94 0.00	56.96 2.87 0.00	55.00 2.72 0.00	49.52 2.40 0.00	48.51 2.22 0.00	49.97 2.29 0.00	48.19 2.25 0.00	39.38 1.84 0.00	39.96 1.54 0.00
BOC_GAS_DRP 24189	37.46 1.34 0.00	28.56 0.97 0.00	27.44 0.93 0.00	24.44 0.83 0.00	24.33 0.69 0.00	28.36 0.85 0.00	34.90 1.31 0.00	38.41 1.72 0.00	46.08 2.15 0.00	48.86 2.19 0.00	52.41 2.35 0.00	54.99 2.42 0.00	56.90 2.66 0.00	58.16 2.66 0.00	58.10 2.71 0.00	58.34 2.78 0.00	56.85 2.76 0.00	54.89 2.61 0.00	49.48 2.36 0.00	48.42 2.13 0.00	49.92 2.24 0.00	48.15 2.21 0.00	39.38 1.84 0.00	39.92 1.50 0.00
BORALEX_4TH_BRANCH 23824	38.25 2.13 0.00	29.13 1.54 0.00	27.97 1.46 0.00	24.89 1.28 0.00	24.77 1.13 0.00	28.89 1.38 0.00	35.64 2.05 0.00	39.15 2.46 0.00	47.05 3.12 0.00	49.80 3.13 0.00	53.36 3.30 0.00	55.93 3.36 0.00	58.04 3.80 0.00	59.27 3.77 0.00	59.21 3.82 0.00	59.45 3.89 0.00	57.93 3.84 0.00	55.83 3.55 0.00	50.28 3.16 0.00	49.21 2.92 0.00	50.87 3.19 0.00	49.02 3.08 0.00	39.98 2.44 0.00	40.61 2.19 0.00
BOWLINE___1 23526	38.32 2.20 0.00	29.19 1.60 0.00	28.07 1.46 -0.10	24.89 1.28 0.00	24.70 1.06 0.00	28.83 1.32 0.00	35.87 2.28 0.00	40.10 3.41 0.00	48.23 4.30 0.00	51.10 4.43 0.00	54.87 4.81 0.00	57.56 4.99 0.00	59.56 5.32 0.00	60.99 5.49 0.00	60.98 5.59 0.00	61.39 5.83 0.00	59.82 5.73 0.00	57.56 5.28 0.00	51.83 4.71 0.00	50.64 4.35 0.00	52.21 4.53 0.00	50.26 4.32 0.00	41.18 3.64 0.00	41.30 2.88 0.00

BOWLINE___2 23595	38.32 2.20 0.00	29.19 1.60 0.00	28.07 1.46 -0.10	24.89 1.28 0.00	24.70 1.06 0.00	28.83 1.32 0.00	35.87 2.28 0.00	40.10 3.41 0.00	48.23 4.30 0.00	51.10 4.43 0.00	54.87 4.81 0.00	57.56 4.99 0.00	59.56 5.32 0.00	60.99 5.49 0.00	60.98 5.59 0.00	61.39 5.83 0.00	59.82 5.73 0.00	57.56 5.28 0.00	51.83 4.71 0.00	50.64 4.35 0.00	52.21 4.53 0.00	50.26 4.32 0.00	41.18 3.64 0.00	41.30 2.88 0.00
BROOKHAVEN___DRP 24191	54.45 3.54 -14.79	53.08 2.54 -22.95	52.26 2.41 -23.34	51.77 2.13 -26.03	51.79 1.91 -26.24	48.88 3.05 -18.32	51.66 4.23 -13.84	53.89 5.14 -12.06	54.91 5.93 -5.05	55.76 6.21 -2.88	57.93 6.21 -1.66	66.87 6.52 -7.78	68.77 7.11 -7.42	70.94 7.44 -8.00	74.04 7.53 -11.12	73.96 7.67 -10.73	74.03 7.41 -12.53	71.83 6.43 -13.12	69.64 5.70 -16.82	67.48 5.28 -15.91	69.65 5.63 -16.34	68.01 5.37 -16.70	58.10 4.47 -16.09	55.40 3.96 -13.02
BROOKLYN_NAVY_YARD 23515	39.26 3.14 0.00	29.85 2.26 0.00	28.68 2.07 -0.10	25.43 1.82 0.00	25.22 1.58 0.00	29.52 2.01 0.00	36.78 3.19 0.00	41.13 4.44 0.00	55.85 5.53 -6.39	57.01 5.79 -4.55	57.72 6.26 -1.40	58.93 6.36 0.00	60.97 6.73 0.00	62.49 6.99 0.00	62.42 7.03 0.00	62.84 7.28 0.00	61.23 7.14 0.00	58.97 6.69 0.00	58.43 6.08 -5.23	63.56 5.65 -11.62	64.06 5.86 -10.52	63.19 5.65 -11.60	64.38 4.69 -22.15	53.85 3.88 -11.55
BURROWS___LYONSDAL 23803	36.63 0.51 0.00	27.89 0.30 0.00	26.78 0.27 0.00	23.85 0.24 0.00	23.90 0.26 0.00	27.87 0.36 0.00	34.19 0.60 0.00	37.06 0.37 0.00	44.46 0.53 0.00	47.60 0.93 0.00	51.16 1.10 0.00	53.78 1.21 0.00	55.54 1.30 0.00	56.89 1.39 0.00	56.77 1.38 0.00	56.56 1.00 0.00	55.01 0.92 0.00	53.17 0.89 0.00	47.92 0.80 0.00	46.98 0.69 0.00	48.54 0.86 0.00	46.72 0.78 0.00	37.99 0.45 0.00	38.96 0.54 0.00
CALPINE BETH_PAGE_GT4 24209	54.96 3.47 -15.37	53.02 2.48 -22.95	52.16 2.31 -23.34	51.69 2.05 -26.03	51.70 1.82 -26.24	48.72 2.89 -18.32	51.63 4.20 -13.84	54.18 5.43 -12.06	55.57 6.59 -5.05	57.39 6.91 -3.81	59.52 6.91 -2.55	67.29 6.94 -7.78	69.10 7.43 -7.43	71.38 7.88 -8.00	74.49 7.98 -11.12	74.47 8.11 -10.80	74.52 7.90 -12.53	73.27 6.85 -14.14	70.71 6.31 -17.28	68.56 5.93 -16.34	70.58 6.06 -16.84	68.75 5.70 -17.11	59.52 4.80 -17.18	57.08 4.19 -14.47
CALPINE_BP_GT1 23823	54.96 3.47 -15.37	53.02 2.48 -22.95	52.16 2.31 -23.34	51.69 2.05 -26.03	51.70 1.82 -26.24	48.72 2.89 -18.32	51.63 4.20 -13.84	54.18 5.43 -12.06	55.57 6.59 -5.05	57.39 6.91 -3.81	59.52 6.91 -2.55	67.29 6.94 -7.78	69.10 7.43 -7.43	71.38 7.88 -8.00	74.49 7.98 -11.12	74.47 8.11 -10.80	74.52 7.90 -12.53	73.27 6.85 -14.14	70.71 6.31 -17.28	68.56 5.93 -16.34	70.58 6.06 -16.84	68.75 5.70 -17.11	59.52 4.80 -17.18	57.08 4.19 -14.47
CALSPAN___DRP 24200	32.76 -3.36 0.00	24.28 -3.31 0.00	22.53 -3.02 0.96	20.97 -2.64 0.00	20.97 -2.67 0.00	24.35 -3.16 0.00	30.36 -3.23 0.00	34.12 -2.57 0.00	40.11 -3.82 0.00	43.31 -3.36 0.00	46.46 -3.60 0.00	48.84 -3.73 0.00	50.82 -3.42 0.00	52.34 -3.16 0.00	51.79 -3.60 0.00	51.89 -3.67 0.00	50.57 -3.52 0.00	49.14 -3.14 0.00	44.39 -2.73 0.00	43.56 -2.73 0.00	44.10 -3.58 0.00	43.83 -2.11 0.00	35.74 -1.80 0.00	34.69 -3.73 0.00
CARR STREET_E__SYR 24060	35.54 -0.58 0.00	27.01 -0.58 0.00	25.81 -0.56 0.14	23.11 -0.50 0.00	23.12 -0.52 0.00	26.96 -0.55 0.00	33.19 -0.40 0.00	36.62 -0.07 0.00	43.80 -0.13 0.00	46.86 0.19 0.00	50.41 0.35 0.00	52.99 0.42 0.00	54.84 0.60 0.00	56.17 0.67 0.00	56.00 0.61 0.00	55.95 0.39 0.00	54.41 0.32 0.00	52.59 0.31 0.00	47.36 0.24 0.00	46.38 0.09 0.00	47.73 0.05 0.00	46.12 0.18 0.00	37.54 0.00 0.00	37.88 -0.54 0.00
CARTHAGE___PAPER 23857	36.12 0.00 0.00	27.51 -0.08 0.00	26.38 -0.13 0.00	23.49 -0.12 0.00	23.62 -0.02 0.00	27.57 0.06 0.00	33.72 0.13 0.00	36.18 -0.51 0.00	43.53 -0.40 0.00	46.72 0.05 0.00	50.26 0.20 0.00	52.89 0.32 0.00	54.51 0.27 0.00	56.00 0.50 0.00	55.83 0.44 0.00	55.50 -0.06 0.00	53.98 -0.11 0.00	52.18 -0.10 0.00	46.98 -0.14 0.00	46.06 -0.23 0.00	47.78 0.10 0.00	45.89 -0.05 0.00	37.16 -0.38 0.00	38.42 0.00 0.00
CE_DUNWOOD___DRP 24194	38.72 2.60 0.00	29.47 1.88 0.00	28.33 1.72 -0.10	25.12 1.51 0.00	24.92 1.28 0.00	29.11 1.60 0.00	36.24 2.65 0.00	40.51 3.82 0.00	48.97 4.79 -0.25	51.72 4.99 -0.06	55.37 5.36 0.05	58.14 5.57 0.00	60.10 5.86 0.00	61.60 6.10 0.00	61.54 6.15 0.00	61.95 6.39 0.00	60.36 6.27 0.00	58.08 5.80 0.00	52.55 5.23 -0.20	51.60 4.86 -0.45	53.14 5.05 -0.41	51.26 4.87 -0.45	42.45 4.05 -0.86	42.17 3.30 -0.45
CE_MILLWOOD___DRP 24193	38.54 2.42 0.00	29.36 1.77 0.00	28.23 1.62 -0.10	25.03 1.42 0.00	24.85 1.21 0.00	29.00 1.49 0.00	36.14 2.55 0.00	40.36 3.67 0.00	48.69 4.57 -0.19	51.47 4.76 -0.04	55.18 5.16 0.04	57.93 5.36 0.00	59.83 5.59 0.00	61.33 5.83 0.00	61.32 5.93 0.00	61.78 6.22 0.00	60.20 6.11 0.00	57.87 5.59 0.00	52.32 5.04 -0.16	51.27 4.63 -0.35	52.82 4.82 -0.32	50.93 4.64 -0.35	42.08 3.87 -0.67	41.88 3.11 -0.35
CE_NYC2_DRP 24202	39.31 3.18 -0.01	29.89 2.29 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.55 2.04 0.00	43.17 3.19 -6.39	62.12 4.48 -20.95	71.16 5.53 -21.70	71.22 5.79 -18.76	71.76 6.21 -15.49	75.54 6.36 -16.61	75.66 6.67 -14.75	75.94 6.94 -13.50	75.87 6.98 -13.50	75.82 7.22 -13.04	75.86 7.09 -14.68	75.60 6.64 -16.68	71.30 6.08 -18.10	71.34 5.55 -19.50	71.30 5.82 -17.80	71.30 5.65 -19.71	69.37 4.65 -27.18	62.16 3.92 -19.82
CE_NYC_DRP 24195	39.23 3.11 0.00	29.82 2.23 0.00	28.68 2.07 -0.10	25.40 1.79 0.00	25.22 1.58 0.00	29.49 1.98 0.00	36.75 3.16 0.00	41.09 4.40 0.00	55.51 5.49 -6.09	56.94 5.79 -4.48	57.74 6.21 -1.47	58.88 6.31 0.00	60.91 6.67 0.00	62.44 6.94 0.00	62.37 6.98 0.00	62.78 7.22 0.00	61.18 7.09 0.00	58.92 6.64 0.00	58.13 6.03 -4.98	62.97 5.60 -11.08	63.52 5.82 -10.02	62.59 5.60 -11.05	63.30 4.65 -21.11	53.26 3.84 -11.00
CH_MIDHUDSON___DRP 24192	38.14 2.02 0.00	29.11 1.52 0.00	27.99 1.38 -0.10	24.84 1.23 0.00	24.66 1.02 0.00	28.75 1.24 0.00	35.61 2.02 0.00	39.88 3.19 0.00	47.93 4.00 0.00	50.73 4.06 0.00	54.41 4.35 0.00	57.20 4.63 0.00	59.12 4.88 0.00	60.55 5.05 0.00	60.54 5.15 0.00	60.95 5.39 0.00	59.39 5.30 0.00	57.19 4.91 0.00	51.50 4.38 0.00	50.32 4.03 0.00	51.92 4.24 0.00	49.94 4.00 0.00	40.96 3.42 0.00	41.03 2.61 0.00
CH_MISC_IPPS 23765	37.38 1.26 0.00	28.75 1.16 0.00	27.67 1.06 -0.10	24.53 0.92 0.00	24.35 0.71 0.00	28.36 0.85 0.00	34.70 1.11 0.00	39.07 2.38 0.00	46.92 2.99 0.00	49.52 2.85 0.00	53.16 3.10 0.00	55.99 3.42 0.00	57.87 3.63 0.00	59.33 3.83 0.00	59.43 4.04 0.00	59.95 4.39 0.00	58.36 4.27 0.00	56.46 4.18 0.00	50.80 3.68 0.00	49.58 3.29 0.00	51.26 3.58 0.00	49.16 3.22 0.00	40.36 2.82 0.00	40.38 1.96 0.00
CH_RES_BVR_FALLS 23983	35.90 -0.22 0.00	27.48 -0.11 0.00	26.38 -0.13 0.00	23.49 -0.12 0.00	23.59 -0.05 0.00	27.43 -0.08 0.00	33.35 -0.24 0.00	36.54 -0.15 0.00	43.75 -0.18 0.00	46.53 -0.14 0.00	49.91 -0.15 0.00	52.41 -0.16 0.00	54.02 -0.22 0.00	55.28 -0.22 0.00	55.17 -0.22 0.00	54.84 -0.72 0.00	53.39 -0.70 0.00	51.60 -0.68 0.00	46.51 -0.61 0.00	45.78 -0.51 0.00	47.16 -0.52 0.00	45.34 -0.60 0.00	37.05 -0.49 0.00	38.15 -0.27 0.00

CH_RES_NIAGARA 23895	32.58 -3.54 0.00	24.33 -3.26 0.00	22.79 -2.92 0.80	21.06 -2.55 0.00	21.02 -2.62 0.00	24.32 -3.19 0.00	30.20 -3.39 0.00	33.57 -3.12 0.00	39.23 -4.70 0.00	42.33 -4.34 0.00	45.25 -4.81 0.00	47.58 -4.99 0.00	49.09 -5.15 0.00	50.56 -4.94 0.00	50.02 -5.37 0.00	50.17 -5.39 0.00	48.95 -5.14 0.00	47.47 -4.81 0.00	43.07 -4.05 0.00	42.45 -3.84 0.00	43.01 -4.67 0.00	42.77 -3.17 0.00	35.06 -2.48 0.00	34.39 -4.03 0.00
CH_RES_SYRACUSE 23985	35.33 -0.79 0.00	26.85 -0.74 0.00	25.61 -0.72 0.18	23.00 -0.61 0.00	23.00 -0.64 0.00	26.79 -0.72 0.00	32.95 -0.64 0.00	36.36 -0.33 0.00	43.49 -0.44 0.00	46.53 -0.14 0.00	50.06 0.00 0.00	52.52 -0.05 0.00	54.35 0.11 0.00	55.72 0.22 0.00	55.50 0.11 0.00	55.45 -0.11 0.00	53.98 -0.11 0.00	52.18 -0.10 0.00	46.98 -0.14 0.00	46.06 -0.23 0.00	47.35 -0.33 0.00	45.80 -0.14 0.00	37.28 -0.26 0.00	37.61 -0.81 0.00
CORNELL____ 23752	33.52 -2.60 0.00	25.60 -1.99 0.00	24.01 -1.78 0.72	22.22 -1.39 0.00	22.29 -1.35 0.00	25.69 -1.82 0.00	31.41 -2.18 0.00	34.97 -1.72 0.00	41.87 -2.06 0.00	44.94 -1.73 0.00	48.46 -1.60 0.00	50.99 -1.58 0.00	52.94 -1.30 0.00	54.33 -1.17 0.00	54.12 -1.27 0.00	54.06 -1.50 0.00	52.52 -1.57 0.00	50.76 -1.52 0.00	45.66 -1.46 0.00	44.58 -1.71 0.00	45.82 -1.86 0.00	44.38 -1.56 0.00	35.96 -1.58 0.00	35.85 -2.57 0.00
COXSACKIE___GT 23611	36.99 0.87 0.00	28.22 0.63 0.00	27.13 0.53 -0.09	24.06 0.45 0.00	23.92 0.28 0.00	27.79 0.28 0.00	34.46 0.87 0.00	38.96 2.27 0.00	46.92 2.99 0.00	49.38 2.71 0.00	53.01 2.95 0.00	56.09 3.52 0.00	58.15 3.91 0.00	59.61 4.11 0.00	59.60 4.21 0.00	59.89 4.33 0.00	58.36 4.27 0.00	56.15 3.87 0.00	50.32 3.20 0.00	49.07 2.78 0.00	50.97 3.29 0.00	48.51 2.57 0.00	39.98 2.44 0.00	39.88 1.46 0.00
CRESCENT___HYD 24018	38.43 2.31 0.00	29.25 1.66 0.00	28.07 1.56 0.00	24.98 1.37 0.00	24.87 1.23 0.00	29.02 1.51 0.00	35.77 2.18 0.00	39.15 2.46 0.00	47.05 3.12 0.00	49.89 3.22 0.00	53.41 3.35 0.00	56.04 3.47 0.00	58.15 3.91 0.00	59.44 3.94 0.00	59.38 3.99 0.00	59.56 4.00 0.00	57.98 3.89 0.00	55.94 3.66 0.00	50.32 3.20 0.00	49.25 2.96 0.00	50.92 3.24 0.00	49.11 3.17 0.00	40.02 2.48 0.00	40.73 2.31 0.00
CRUCIBLE_METL_DRP 24180	35.33 -0.79 0.00	26.85 -0.74 0.00	25.61 -0.72 0.18	23.00 -0.61 0.00	23.00 -0.64 0.00	26.79 -0.72 0.00	32.95 -0.64 0.00	36.36 -0.33 0.00	43.49 -0.44 0.00	46.53 -0.14 0.00	50.06 0.00 0.00	52.52 -0.05 0.00	54.35 0.11 0.00	55.72 0.22 0.00	55.50 0.11 0.00	55.45 -0.11 0.00	53.98 -0.11 0.00	52.18 -0.10 0.00	46.98 -0.14 0.00	46.06 -0.23 0.00	47.35 -0.33 0.00	45.80 -0.14 0.00	37.28 -0.26 0.00	37.61 -0.81 0.00
CSC____481_PGEN 24222	54.49 3.58 -14.79	53.08 2.54 -22.95	52.29 2.44 -23.34	51.81 2.17 -26.03	51.82 1.94 -26.24	48.91 3.08 -18.32	51.63 4.20 -13.84	53.74 4.99 -12.06	54.56 5.58 -5.05	55.34 5.79 -2.88	57.53 5.81 -1.66	66.45 6.10 -7.78	68.33 6.67 -7.42	70.49 6.99 -8.00	73.60 7.09 -11.12	73.51 7.22 -10.73	73.60 6.98 -12.53	71.41 6.01 -13.12	69.26 5.32 -16.82	67.11 4.91 -15.91	69.26 5.24 -16.34	67.69 5.05 -16.70	57.98 4.35 -16.09	55.40 3.96 -13.02
DANSKAMMER___1 23586	37.38 1.26 0.00	28.75 1.16 0.00	27.67 1.06 -0.10	24.53 0.92 0.00	24.35 0.71 0.00	28.36 0.85 0.00	34.70 1.11 0.00	39.07 2.38 0.00	46.83 2.90 0.00	49.42 2.75 0.00	53.06 3.00 0.00	55.88 3.31 0.00	57.77 3.53 0.00	59.22 3.72 0.00	59.43 4.04 0.00	59.95 4.39 0.00	58.36 4.27 0.00	56.46 4.18 0.00	50.80 3.68 0.00	49.58 3.29 0.00	51.26 3.58 0.00	49.16 3.22 0.00	40.36 2.82 0.00	40.38 1.96 0.00
DANSKAMMER___2 23589	37.38 1.26 0.00	28.75 1.16 0.00	27.67 1.06 -0.10	24.53 0.92 0.00	24.35 0.71 0.00	28.36 0.85 0.00	34.70 1.11 0.00	39.07 2.38 0.00	46.92 2.99 0.00	49.52 2.85 0.00	53.16 3.10 0.00	55.99 3.42 0.00	57.87 3.63 0.00	59.33 3.83 0.00	59.43 4.04 0.00	59.95 4.39 0.00	58.36 4.27 0.00	56.46 4.18 0.00	50.80 3.68 0.00	49.58 3.29 0.00	51.26 3.58 0.00	49.16 3.22 0.00	40.36 2.82 0.00	40.38 1.96 0.00
DANSKAMMER___3 23590	37.24 1.12 0.00	28.69 1.10 0.00	27.62 1.01 -0.10	24.51 0.90 0.00	24.30 0.66 0.00	28.31 0.80 0.00	34.56 0.97 0.00	38.93 2.24 0.00	46.74 2.81 0.00	49.33 2.66 0.00	52.96 2.90 0.00	55.78 3.21 0.00	57.66 3.42 0.00	59.11 3.61 0.00	59.21 3.82 0.00	59.67 4.11 0.00	58.15 4.06 0.00	56.25 3.97 0.00	50.61 3.49 0.00	49.39 3.10 0.00	51.07 3.39 0.00	48.97 3.03 0.00	40.20 2.66 0.00	40.23 1.81 0.00
DANSKAMMER___4 23591	37.20 1.08 0.00	28.72 1.13 0.00	27.62 1.01 -0.10	24.51 0.90 0.00	24.33 0.69 0.00	28.34 0.83 0.00	34.56 0.97 0.00	38.89 2.20 0.00	46.74 2.81 0.00	49.33 2.66 0.00	52.96 2.90 0.00	55.78 3.21 0.00	57.66 3.42 0.00	59.05 3.55 0.00	59.21 3.82 0.00	59.67 4.11 0.00	58.15 4.06 0.00	56.25 3.97 0.00	50.56 3.44 0.00	49.39 3.10 0.00	51.07 3.39 0.00	48.97 3.03 0.00	40.20 2.66 0.00	40.23 1.81 0.00
DANSKAMMER___DIESEL 23592	37.38 1.26 0.00	28.75 1.16 0.00	27.67 1.06 -0.10	24.53 0.92 0.00	24.35 0.71 0.00	28.36 0.85 0.00	34.70 1.11 0.00	39.07 2.38 0.00	46.92 2.99 0.00	49.52 2.85 0.00	53.16 3.10 0.00	55.99 3.42 0.00	57.87 3.63 0.00	59.33 3.83 0.00	59.43 4.04 0.00	59.95 4.39 0.00	58.36 4.27 0.00	56.46 4.18 0.00	50.80 3.68 0.00	49.58 3.29 0.00	51.26 3.58 0.00	49.16 3.22 0.00	40.36 2.82 0.00	40.38 1.96 0.00
DASHVILLE___HYD 23610	37.75 1.63 0.00	28.86 1.27 0.00	27.78 1.17 -0.10	24.63 1.02 0.00	24.42 0.78 0.00	28.45 0.94 0.00	35.24 1.65 0.00	39.73 3.04 0.00	47.80 3.87 0.00	50.45 3.78 0.00	54.11 4.05 0.00	57.04 4.47 0.00	58.96 4.72 0.00	60.44 4.94 0.00	60.49 5.10 0.00	60.89 5.33 0.00	59.34 5.25 0.00	57.19 4.91 0.00	51.46 4.34 0.00	50.22 3.93 0.00	51.92 4.24 0.00	49.75 3.81 0.00	40.88 3.34 0.00	40.84 2.42 0.00
DOGLEVILLE___HYD 23807	38.40 2.28 0.00	29.13 1.54 0.00	27.97 1.46 0.00	24.89 1.28 0.00	24.89 1.25 0.00	29.11 1.60 0.00	35.94 2.35 0.00	39.44 2.75 0.00	47.40 3.47 0.00	50.82 4.15 0.00	54.67 4.61 0.00	57.46 4.89 0.00	59.45 5.21 0.00	60.83 5.33 0.00	60.71 5.32 0.00	60.39 4.83 0.00	58.85 4.76 0.00	56.88 4.60 0.00	51.27 4.15 0.00	50.22 3.93 0.00	51.78 4.10 0.00	49.84 3.90 0.00	40.43 2.89 0.00	40.88 2.46 0.00
DUNKIRK___1 23563	31.68 -4.44 0.00	23.34 -4.25 0.00	21.46 -3.98 1.07	20.07 -3.54 0.00	20.14 -3.50 0.00	23.60 -3.91 0.00	29.59 -4.00 0.00	33.76 -2.93 0.00	39.93 -4.00 0.00	43.03 -3.64 0.00	46.31 -3.75 0.00	48.78 -3.79 0.00	51.26 -2.98 0.00	52.78 -2.72 0.00	52.29 -3.10 0.00	52.39 -3.17 0.00	51.12 -2.97 0.00	49.77 -2.51 0.00	44.86 -2.26 0.00	43.74 -2.55 0.00	44.25 -3.43 0.00	43.92 -2.02 0.00	35.63 -1.91 0.00	33.85 -4.57 0.00
DUNKIRK___2 23564	31.68 -4.44 0.00	23.34 -4.25 0.00	21.46 -3.98 1.07	20.07 -3.54 0.00	20.14 -3.50 0.00	23.60 -3.91 0.00	29.59 -4.00 0.00	33.76 -2.93 0.00	39.93 -4.00 0.00	43.03 -3.64 0.00	46.31 -3.75 0.00	48.78 -3.79 0.00	51.26 -2.98 0.00	52.78 -2.72 0.00	52.29 -3.10 0.00	52.39 -3.17 0.00	51.12 -2.97 0.00	49.77 -2.51 0.00	44.86 -2.26 0.00	43.74 -2.55 0.00	44.25 -3.43 0.00	43.92 -2.02 0.00	35.63 -1.91 0.00	33.85 -4.57 0.00

DUNKIRK___3 23565	32.00 -4.12 0.00	23.62 -3.97 0.00	21.71 -3.71 1.09	20.33 -3.28 0.00	20.38 -3.26 0.00	23.82 -3.69 0.00	29.83 -3.76 0.00	33.90 -2.79 0.00	40.06 -3.87 0.00	43.22 -3.45 0.00	46.46 -3.60 0.00	48.89 -3.68 0.00	51.31 -2.93 0.00	52.78 -2.72 0.00	52.34 -3.05 0.00	52.39 -3.17 0.00	51.12 -2.97 0.00	49.72 -2.56 0.00	44.86 -2.26 0.00	43.79 -2.50 0.00	44.34 -3.34 0.00	43.96 -1.98 0.00	35.70 -1.84 0.00	34.12 -4.30 0.00
DUNKIRK___4 23566	32.00 -4.12 0.00	23.62 -3.97 0.00	21.71 -3.71 1.09	20.33 -3.28 0.00	20.38 -3.26 0.00	23.82 -3.69 0.00	29.83 -3.76 0.00	33.90 -2.79 0.00	40.06 -3.87 0.00	43.22 -3.45 0.00	46.46 -3.60 0.00	48.89 -3.68 0.00	51.31 -2.93 0.00	52.78 -2.72 0.00	52.34 -3.05 0.00	52.39 -3.17 0.00	51.12 -2.97 0.00	49.72 -2.56 0.00	44.86 -2.26 0.00	43.79 -2.50 0.00	44.34 -3.34 0.00	43.96 -1.98 0.00	35.70 -1.84 0.00	34.12 -4.30 0.00
EAST HAMPTON___GT 23717	56.29 5.38 -14.79	54.32 3.78 -22.95	53.40 3.55 -23.34	52.78 3.14 -26.03	52.79 2.91 -26.24	50.09 4.26 -18.32	53.31 5.88 -13.84	56.09 7.34 -12.06	57.72 8.74 -5.05	59.16 9.61 -2.88	61.88 10.16 -1.66	71.23 10.88 -7.78	73.48 11.82 -7.42	75.99 12.49 -8.00	79.14 12.63 -11.12	78.62 12.33 -10.73	78.57 11.95 -12.53	76.17 10.77 -13.12	73.46 9.52 -16.82	71.13 8.93 -15.91	73.46 9.44 -16.34	71.60 8.96 -16.70	60.80 7.17 -16.09	57.70 6.26 -13.02
EAST RIVER___6 23660	39.23 3.11 0.00	29.85 2.26 0.00	28.68 2.07 -0.10	25.40 1.79 0.00	25.22 1.58 0.00	29.49 1.98 0.00	36.75 3.16 0.00	41.09 4.40 0.00	55.85 5.53 -6.39	57.01 5.79 -4.55	57.72 6.26 -1.40	58.98 6.41 0.00	60.97 6.73 0.00	62.49 6.99 0.00	62.48 7.09 0.00	62.84 7.28 0.00	61.23 7.14 0.00	58.97 6.69 0.00	58.43 6.08 -5.23	63.56 5.65 -11.62	64.02 5.82 -10.52	63.19 5.65 -11.60	64.34 4.65 -22.15	53.85 3.88 -11.55
EAST RIVER___7 23524	39.23 3.11 0.00	29.85 2.26 0.00	28.68 2.07 -0.10	25.40 1.79 0.00	25.22 1.58 0.00	29.49 1.98 0.00	36.75 3.16 0.00	41.09 4.40 0.00	55.85 5.53 -6.39	57.01 5.79 -4.55	57.72 6.26 -1.40	58.98 6.41 0.00	60.97 6.73 0.00	62.49 6.99 0.00	62.48 7.09 0.00	62.84 7.28 0.00	61.23 7.14 0.00	58.97 6.69 0.00	58.43 6.08 -5.23	63.56 5.65 -11.62	64.02 5.82 -10.52	63.19 5.65 -11.60	64.34 4.65 -22.15	53.85 3.88 -11.55
EAST_HAMPTON___DIESEL 23722	56.29 5.38 -14.79	54.32 3.78 -22.95	53.40 3.55 -23.34	52.78 3.14 -26.03	52.79 2.91 -26.24	50.09 4.26 -18.32	53.31 5.88 -13.84	56.09 7.34 -12.06	57.72 8.74 -5.05	59.16 9.61 -2.88	61.88 10.16 -1.66	71.23 10.88 -7.78	73.48 11.82 -7.42	75.99 12.49 -8.00	79.14 12.63 -11.12	78.62 12.33 -10.73	78.57 11.95 -12.53	76.17 10.77 -13.12	73.46 9.52 -16.82	71.13 8.93 -15.91	73.46 9.44 -16.34	71.60 8.96 -16.70	60.80 7.17 -16.09	57.70 6.26 -13.02
ELEC_TRO_TEK 24086	54.81 3.14 -15.55	52.80 2.26 -22.95	51.95 2.09 -23.35	51.51 1.87 -26.03	51.51 1.63 -26.24	48.47 2.64 -18.32	51.33 3.90 -13.84	53.85 5.10 -12.06	55.13 6.15 -5.05	57.23 6.39 -4.17	59.43 6.46 -2.91	66.97 6.62 -7.78	68.72 7.05 -7.43	71.05 7.55 -8.00	74.10 7.59 -11.12	74.21 7.78 -10.87	74.14 7.52 -12.53	73.42 6.53 -14.61	70.50 5.89 -17.49	68.34 5.51 -16.54	70.57 5.82 -17.07	68.70 5.47 -17.29	59.71 4.50 -17.67	57.18 3.84 -14.92
E_CANADA_CAP_HY 24051	38.40 2.28 0.00	29.16 1.57 0.00	28.16 1.51 -0.14	24.93 1.32 0.00	24.85 1.21 0.00	28.97 1.46 0.00	35.37 1.78 0.00	37.64 0.95 0.00	45.16 1.23 0.00	48.26 1.59 0.00	51.71 1.65 0.00	54.25 1.68 0.00	56.36 2.12 0.00	57.72 2.22 0.00	57.61 2.22 0.00	57.50 1.94 0.00	55.93 1.84 0.00	53.90 1.62 0.00	48.53 1.41 0.00	47.63 1.34 0.00	48.92 1.24 0.00	47.32 1.38 0.00	38.63 1.09 0.00	39.92 1.50 0.00
E_CANADA_MHWK_HY 24050	38.40 2.28 0.00	29.13 1.54 0.00	27.97 1.46 0.00	24.89 1.28 0.00	24.89 1.25 0.00	29.11 1.60 0.00	35.94 2.35 0.00	39.44 2.75 0.00	47.40 3.47 0.00	50.82 4.15 0.00	54.67 4.61 0.00	57.46 4.89 0.00	59.45 5.21 0.00	60.83 5.33 0.00	60.71 5.32 0.00	60.39 4.83 0.00	58.85 4.76 0.00	56.88 4.60 0.00	51.27 4.15 0.00	50.22 3.93 0.00	51.78 4.10 0.00	49.84 3.90 0.00	40.43 2.89 0.00	40.88 2.46 0.00
E_FISHKILL___LBMP 23776	38.40 2.28 0.00	29.25 1.66 0.00	28.12 1.51 -0.10	24.96 1.35 0.00	24.77 1.13 0.00	28.91 1.40 0.00	35.94 2.35 0.00	40.07 3.38 0.00	48.15 4.22 0.00	51.06 4.39 0.00	54.72 4.66 0.00	57.41 4.84 0.00	59.39 5.15 0.00	60.83 5.33 0.00	60.76 5.37 0.00	61.17 5.61 0.00	59.61 5.52 0.00	57.35 5.07 0.00	51.69 4.57 0.00	50.55 4.26 0.00	52.07 4.39 0.00	50.21 4.27 0.00	41.11 3.57 0.00	41.30 2.88 0.00
FAR ROCKAWAY___4 23548	61.11 3.90 -21.09	53.49 2.92 -22.98	52.62 2.76 -23.35	52.08 2.43 -26.04	52.08 2.20 -26.24	49.06 3.22 -18.33	52.07 4.64 -13.84	54.74 5.98 -12.07	55.79 6.81 -5.05	64.28 7.14 -10.47	66.39 7.31 -9.02	68.00 7.62 -7.81	69.91 8.24 -7.43	72.28 8.77 -8.01	75.43 8.92 -11.12	76.59 9.22 -11.81	75.49 8.87 -12.53	86.03 7.53 -26.22	76.48 6.69 -22.67	74.10 6.34 -21.47	77.22 6.72 -22.82	74.10 6.25 -21.91	73.05 5.44 -30.07	71.81 4.53 -28.86
FENNER___WINDPWR 24204	36.70 0.58 0.00	27.89 0.30 0.00	26.69 0.27 0.09	23.87 0.26 0.00	23.88 0.24 0.00	27.87 0.36 0.00	34.26 0.67 0.00	37.42 0.73 0.00	44.85 0.92 0.00	48.07 1.40 0.00	51.66 1.60 0.00	54.30 1.73 0.00	56.14 1.90 0.00	57.55 2.05 0.00	57.38 1.99 0.00	57.23 1.67 0.00	55.66 1.57 0.00	53.80 1.52 0.00	48.44 1.32 0.00	47.45 1.16 0.00	48.87 1.19 0.00	47.13 1.19 0.00	38.33 0.79 0.00	39.03 0.61 0.00
FIBERTEK___ENERGY 23856	35.33 -0.79 0.00	26.85 -0.74 0.00	25.61 -0.72 0.18	23.00 -0.61 0.00	23.00 -0.64 0.00	26.79 -0.72 0.00	32.95 -0.64 0.00	36.36 -0.33 0.00	43.49 -0.44 0.00	46.53 -0.14 0.00	50.06 0.00 0.00	52.52 -0.05 0.00	54.35 0.11 0.00	55.72 0.22 0.00	55.50 0.11 0.00	55.45 -0.11 0.00	53.98 -0.11 0.00	52.18 -0.10 0.00	46.98 -0.14 0.00	46.06 -0.23 0.00	47.35 -0.33 0.00	45.80 -0.14 0.00	37.28 -0.26 0.00	37.61 -0.81 0.00
FITZPATRICK___ 23598	34.86 -1.26 0.00	26.54 -1.05 0.00	25.50 -1.01 0.00	22.74 -0.87 0.00	22.74 -0.90 0.00	26.46 -1.05 0.00	32.48 -1.11 0.00	35.66 -1.03 0.00	42.61 -1.32 0.00	45.41 -1.26 0.00	48.76 -1.30 0.00	51.20 -1.37 0.00	52.88 -1.36 0.00	54.17 -1.33 0.00	54.01 -1.38 0.00	54.12 -1.44 0.00	52.68 -1.41 0.00	50.92 -1.36 0.00	45.89 -1.23 0.00	45.04 -1.25 0.00	46.30 -1.38 0.00	44.75 -1.19 0.00	36.56 -0.98 0.00	37.11 -1.31 0.00
FORT ORANGE___ 23900	38.25 2.13 0.00	29.13 1.54 0.00	27.97 1.46 0.00	24.89 1.28 0.00	24.80 1.16 0.00	28.91 1.40 0.00	35.61 2.02 0.00	39.04 2.35 0.00	46.92 2.99 0.00	49.80 3.13 0.00	53.41 3.35 0.00	56.04 3.47 0.00	58.31 4.07 0.00	59.61 4.11 0.00	59.54 4.15 0.00	59.78 4.22 0.00	58.20 4.11 0.00	56.15 3.87 0.00	50.56 3.44 0.00	49.48 3.19 0.00	51.02 3.34 0.00	49.20 3.26 0.00	40.17 2.63 0.00	40.73 2.31 0.00
FORT_DRUM_COGEN 23780	36.01 -0.11 0.00	27.40 -0.19 0.00	26.27 -0.24 0.00	23.40 -0.21 0.00	23.47 -0.17 0.00	27.45 -0.06 0.00	33.66 0.07 0.00	36.18 -0.51 0.00	43.53 -0.40 0.00	46.67 0.00 0.00	50.26 0.20 0.00	52.89 0.32 0.00	54.57 0.33 0.00	56.00 0.50 0.00	55.83 0.44 0.00	55.62 0.06 0.00	54.04 -0.05 0.00	52.23 -0.05 0.00	47.03 -0.09 0.00	46.06 -0.23 0.00	47.73 0.05 0.00	45.85 -0.09 0.00	37.13 -0.41 0.00	38.34 -0.08 0.00

FPL FAR_ROCK_GT1 24212	61.11 3.90 -21.09	53.49 2.92 -22.98	52.62 2.76 -23.35	52.08 2.43 -26.04	52.08 2.20 -26.24	49.06 3.22 -18.33	52.07 4.64 -13.84	54.74 5.98 -12.07	55.35 6.37 -5.05	63.77 6.63 -10.47	65.89 6.81 -9.02	67.42 7.04 -7.81	69.32 7.65 -7.43	71.67 8.16 -8.01	74.82 8.31 -11.12	76.04 8.67 -11.81	74.90 8.28 -12.53	85.45 6.95 -26.22	75.96 6.17 -22.67	73.59 5.83 -21.47	76.75 6.25 -22.82	73.59 5.74 -21.91	73.05 5.44 -30.07	71.81 4.53 -28.86
FPL FAR_ROCK_GT2 23815	61.11 3.90 -21.09	53.49 2.92 -22.98	52.62 2.76 -23.35	52.08 2.43 -26.04	52.08 2.20 -26.24	49.06 3.22 -18.33	52.07 4.64 -13.84	54.74 5.98 -12.07	55.79 6.81 -5.05	64.28 7.14 -10.47	66.39 7.31 -9.02	68.00 7.62 -7.81	69.91 8.24 -7.43	72.28 8.77 -8.01	75.43 8.92 -11.12	76.59 9.22 -11.81	75.49 8.87 -12.53	86.03 7.53 -26.22	76.48 6.69 -22.67	74.10 6.34 -21.47	77.22 6.72 -22.82	74.10 6.25 -21.91	73.05 5.44 -30.07	71.81 4.53 -28.86
FRANKLIN_FALL_HYD 24054	34.96 -1.16 0.00	26.98 -0.61 0.00	25.90 -0.61 0.00	23.07 -0.54 0.00	23.50 -0.14 0.00	27.18 -0.33 0.00	32.35 -1.24 0.00	34.67 -2.02 0.00	41.73 -2.20 0.00	44.15 -2.52 0.00	47.31 -2.75 0.00	49.68 -2.89 0.00	50.93 -3.31 0.00	52.23 -3.27 0.00	52.12 -3.27 0.00	52.12 -3.44 0.00	50.74 -3.35 0.00	49.20 -3.08 0.00	44.34 -2.78 0.00	43.79 -2.50 0.00	45.49 -2.19 0.00	43.41 -2.53 0.00	35.44 -2.10 0.00	37.11 -1.31 0.00
FREEPORT_EQUS_GT1 23764	55.95 3.65 -16.18	53.17 2.62 -22.96	52.30 2.44 -23.35	51.80 2.15 -26.04	51.82 1.94 -26.24	48.86 3.03 -18.32	51.80 4.37 -13.84	54.40 5.65 -12.06	55.88 6.90 -5.05	58.84 7.33 -4.84	61.08 7.46 -3.56	68.04 7.68 -7.79	69.86 8.19 -7.43	72.22 8.71 -8.01	75.32 8.81 -11.12	75.27 8.89 -10.82	75.22 8.60 -12.53	75.29 7.53 -15.48	71.79 6.79 -17.88	69.54 6.34 -16.91	71.87 6.68 -17.51	69.87 6.29 -17.64	61.25 5.10 -18.61	59.31 4.38 -16.51
FULTON COGEN____ 23766	35.29 -0.83 0.00	26.85 -0.74 0.00	25.66 -0.74 0.11	22.97 -0.64 0.00	22.95 -0.69 0.00	26.77 -0.74 0.00	32.95 -0.64 0.00	36.25 -0.44 0.00	43.36 -0.57 0.00	46.39 -0.28 0.00	49.86 -0.20 0.00	52.41 -0.16 0.00	54.19 -0.05 0.00	55.56 0.06 0.00	55.39 0.00 0.00	55.34 -0.22 0.00	53.82 -0.27 0.00	51.97 -0.31 0.00	46.84 -0.28 0.00	45.87 -0.42 0.00	47.20 -0.48 0.00	45.62 -0.32 0.00	37.16 -0.38 0.00	37.57 -0.85 0.00
Freeport____CT2 23818	55.95 3.65 -16.18	53.17 2.62 -22.96	52.30 2.44 -23.35	51.80 2.15 -26.04	51.82 1.94 -26.24	48.86 3.03 -18.32	51.80 4.37 -13.84	54.40 5.65 -12.06	55.88 6.90 -5.05	58.84 7.33 -4.84	61.08 7.46 -3.56	68.04 7.68 -7.79	69.86 8.19 -7.43	72.22 8.71 -8.01	75.32 8.81 -11.12	75.27 8.89 -10.82	75.22 8.60 -12.53	75.29 7.53 -15.48	71.79 6.79 -17.88	69.54 6.34 -16.91	71.87 6.68 -17.51	69.87 6.29 -17.64	61.25 5.10 -18.61	59.31 4.38 -16.51
G.F.CEMENT____DRP 24184	39.19 3.07 0.00	29.74 2.15 0.00	28.52 2.01 0.00	25.36 1.75 0.00	25.25 1.61 0.00	29.52 2.01 0.00	36.48 2.89 0.00	39.55 2.86 0.00	47.71 3.78 0.00	50.26 3.59 0.00	53.66 3.60 0.00	56.09 3.52 0.00	58.31 4.07 0.00	59.61 4.11 0.00	59.54 4.15 0.00	59.73 4.17 0.00	58.20 4.11 0.00	55.99 3.71 0.00	50.23 3.11 0.00	49.11 2.82 0.00	51.16 3.48 0.00	49.43 3.49 0.00	40.17 2.63 0.00	41.22 2.80 0.00
GARDENVILLE____LBMP 24039	32.69 -3.43 0.00	24.22 -3.37 0.00	22.48 -3.07 0.96	20.92 -2.69 0.00	20.92 -2.72 0.00	24.32 -3.19 0.00	30.33 -3.26 0.00	34.05 -2.64 0.00	40.02 -3.91 0.00	43.22 -3.45 0.00	46.36 -3.70 0.00	48.73 -3.84 0.00	50.71 -3.53 0.00	52.23 -3.27 0.00	51.68 -3.71 0.00	51.73 -3.83 0.00	50.47 -3.62 0.00	49.04 -3.24 0.00	44.29 -2.83 0.00	43.47 -2.82 0.00	44.06 -3.62 0.00	43.73 -2.21 0.00	35.66 -1.88 0.00	34.62 -3.80 0.00
GENERAL____MILLS 23808	32.76 -3.36 0.00	24.28 -3.31 0.00	22.53 -3.02 0.96	20.97 -2.64 0.00	20.97 -2.67 0.00	24.35 -3.16 0.00	30.36 -3.23 0.00	34.12 -2.57 0.00	40.11 -3.82 0.00	43.31 -3.36 0.00	46.46 -3.60 0.00	48.84 -3.73 0.00	50.82 -3.42 0.00	52.34 -3.16 0.00	51.79 -3.60 0.00	51.89 -3.67 0.00	50.57 -3.52 0.00	49.14 -3.14 0.00	44.39 -2.73 0.00	43.56 -2.73 0.00	44.10 -3.58 0.00	43.83 -2.11 0.00	35.74 -1.80 0.00	34.69 -3.73 0.00
GE_PLASTICS____DRP 24183	37.31 1.19 0.00	28.45 0.86 0.00	27.33 0.82 0.00	24.32 0.71 0.00	24.23 0.59 0.00	28.23 0.72 0.00	34.73 1.14 0.00	38.23 1.54 0.00	45.86 1.93 0.00	48.63 1.96 0.00	52.11 2.05 0.00	54.67 2.10 0.00	56.63 2.39 0.00	57.89 2.39 0.00	57.83 2.44 0.00	58.12 2.56 0.00	56.58 2.49 0.00	54.63 2.35 0.00	49.19 2.07 0.00	48.19 1.90 0.00	49.68 2.00 0.00	47.92 1.98 0.00	39.15 1.61 0.00	39.73 1.31 0.00
GILBOA____1 23756	37.28 1.16 0.00	28.47 0.88 0.00	27.53 0.90 -0.12	24.39 0.78 0.00	24.33 0.69 0.00	28.25 0.74 0.00	34.77 1.18 0.00	38.45 1.76 0.00	46.13 2.20 0.00	48.91 2.24 0.00	52.46 2.40 0.00	55.04 2.47 0.00	57.01 2.77 0.00	58.16 2.66 0.00	58.05 2.66 0.00	58.34 2.78 0.00	56.85 2.76 0.00	55.00 2.72 0.00	49.52 2.40 0.00	48.51 2.22 0.00	49.97 2.29 0.00	48.24 2.30 0.00	39.45 1.91 0.00	39.88 1.46 0.00
GILBOA____2 23757	37.28 1.16 0.00	28.47 0.88 0.00	27.64 1.01 -0.12	24.51 0.90 0.00	24.42 0.78 0.00	28.25 0.74 0.00	34.77 1.18 0.00	38.45 1.76 0.00	46.13 2.20 0.00	48.91 2.24 0.00	52.46 2.40 0.00	55.04 2.47 0.00	57.01 2.77 0.00	57.89 2.39 0.00	57.83 2.44 0.00	58.12 2.56 0.00	56.58 2.49 0.00	55.00 2.72 0.00	49.52 2.40 0.00	48.51 2.22 0.00	49.97 2.29 0.00	48.24 2.30 0.00	39.45 1.91 0.00	39.88 1.46 0.00
GILBOA____3 23758	37.28 1.16 0.00	28.47 0.88 0.00	27.53 0.90 -0.12	24.39 0.78 0.00	24.33 0.69 0.00	28.25 0.74 0.00	34.77 1.18 0.00	38.45 1.76 0.00	46.13 2.20 0.00	48.91 2.24 0.00	52.46 2.40 0.00	55.04 2.47 0.00	57.01 2.77 0.00	58.16 2.66 0.00	58.05 2.66 0.00	58.34 2.78 0.00	56.85 2.76 0.00	55.00 2.72 0.00	49.52 2.40 0.00	48.51 2.22 0.00	49.97 2.29 0.00	48.24 2.30 0.00	39.45 1.91 0.00	39.88 1.46 0.00
GILBOA____4 23759	37.28 1.16 0.00	28.58 0.99 0.00	27.64 1.01 -0.12	24.51 0.90 0.00	24.42 0.78 0.00	28.39 0.88 0.00	34.77 1.18 0.00	38.45 1.76 0.00	46.13 2.20 0.00	48.91 2.24 0.00	52.46 2.40 0.00	55.04 2.47 0.00	57.01 2.77 0.00	58.16 2.66 0.00	58.05 2.66 0.00	58.34 2.78 0.00	56.85 2.76 0.00	55.00 2.72 0.00	49.52 2.40 0.00	48.51 2.22 0.00	49.97 2.29 0.00	48.24 2.30 0.00	39.45 1.91 0.00	39.88 1.46 0.00
GILBOA____ 23599	37.28 1.16 0.00	28.47 0.88 0.00	27.53 0.90 -0.12	24.39 0.78 0.00	24.33 0.69 0.00	28.25 0.74 0.00	34.77 1.18 0.00	38.45 1.76 0.00	46.13 2.20 0.00	48.91 2.24 0.00	52.46 2.40 0.00	55.04 2.47 0.00	57.01 2.77 0.00	58.16 2.66 0.00	58.05 2.66 0.00	58.34 2.78 0.00	56.85 2.76 0.00	55.00 2.72 0.00	49.52 2.40 0.00	48.51 2.22 0.00	49.97 2.29 0.00	48.24 2.30 0.00	39.45 1.91 0.00	39.88 1.46 0.00
GINNA____ 23603	33.34 -2.78 0.00	25.13 -2.46 0.00	23.74 -2.28 0.49	21.65 -1.96 0.00	21.63 -2.01 0.00	25.12 -2.39 0.00	31.10 -2.49 0.00	34.23 -2.46 0.00	40.20 -3.73 0.00	42.98 -3.69 0.00	46.36 -3.70 0.00	48.68 -3.89 0.00	50.23 -4.01 0.00	51.39 -4.11 0.00	51.07 -4.32 0.00	51.62 -3.94 0.00	50.20 -3.89 0.00	48.46 -3.82 0.00	43.92 -3.20 0.00	43.00 -3.29 0.00	44.06 -3.62 0.00	42.86 -3.08 0.00	35.18 -2.36 0.00	35.35 -3.07 0.00

GLEN PARK____ 23778	36.34 0.22 0.00	27.62 0.03 0.00	26.48 -0.03 0.00	23.59 -0.02 0.00	23.66 0.02 0.00	27.68 0.17 0.00	33.99 0.40 0.00	36.58 -0.11 0.00	44.06 0.13 0.00	47.28 0.61 0.00	50.91 0.85 0.00	53.57 1.00 0.00	55.32 1.08 0.00	56.83 1.33 0.00	56.61 1.22 0.00	56.34 0.78 0.00	54.79 0.70 0.00	52.91 0.63 0.00	47.64 0.52 0.00	46.61 0.32 0.00	48.25 0.57 0.00	46.45 0.51 0.00	37.54 0.00 0.00	38.69 0.27 0.00
GLENWOOD_IC_1_G5 23712	55.09 3.21 -15.76	52.86 2.32 -22.95	51.98 2.12 -23.35	51.53 1.89 -26.03	51.53 1.65 -26.24	48.00 2.17 -18.32	50.79 3.36 -13.84	53.37 4.62 -12.06	54.69 5.71 -5.05	57.72 6.02 -5.03	60.16 6.36 -3.74	66.93 6.57 -7.79	68.50 6.83 -7.43	70.56 7.05 -8.01	73.60 7.09 -11.12	73.86 7.33 -10.97	73.87 7.25 -12.53	73.85 6.59 -14.98	70.80 6.03 -17.65	68.54 5.55 -16.70	70.76 5.82 -17.26	69.12 5.74 -17.44	60.39 4.77 -18.08	57.87 4.00 -15.45
GLENWOOD_IC_2_G1 23688	54.19 3.00 -15.07	52.72 2.18 -22.95	51.86 2.01 -23.34	51.41 1.77 -26.03	51.42 1.54 -26.24	47.78 1.95 -18.32	50.52 3.09 -13.84	53.08 4.33 -12.06	54.34 5.36 -5.05	57.86 5.65 -5.54	60.36 6.06 -4.24	66.62 6.26 -7.79	68.23 6.56 -7.43	70.34 6.83 -8.01	73.38 6.87 -11.12	73.72 7.11 -11.05	73.60 6.98 -12.53	72.44 6.43 -13.73	70.02 5.80 -17.10	67.88 5.42 -16.17	69.95 5.63 -16.64	68.30 5.42 -16.94	58.75 4.47 -16.74	55.87 3.73 -13.72
GLENWOOD_IC_3_G1 23689	54.19 3.00 -15.07	52.72 2.18 -22.95	51.86 2.01 -23.34	51.41 1.77 -26.03	51.42 1.54 -26.24	47.78 1.95 -18.32	50.52 3.09 -13.84	53.08 4.33 -12.06	54.34 5.36 -5.05	57.86 5.65 -5.54	60.36 6.06 -4.24	66.62 6.26 -7.79	68.23 6.56 -7.43	70.34 6.83 -8.01	73.38 6.87 -11.12	73.72 7.11 -11.05	73.60 6.98 -12.53	72.44 6.43 -13.73	70.02 5.80 -17.10	67.88 5.42 -16.17	69.95 5.63 -16.64	68.30 5.42 -16.94	58.75 4.47 -16.74	55.87 3.73 -13.72
GLENWOOD____4 23550	55.09 3.21 -15.76	52.86 2.32 -22.95	51.98 2.12 -23.35	51.53 1.89 -26.03	51.53 1.65 -26.24	48.00 2.17 -18.32	50.79 3.36 -13.84	53.37 4.62 -12.06	54.69 5.71 -5.05	57.72 6.02 -5.03	60.16 6.36 -3.74	66.93 6.57 -7.79	68.50 6.83 -7.43	70.56 7.05 -8.01	73.60 7.09 -11.12	73.85 7.33 -10.96	73.87 7.25 -12.53	73.85 6.59 -14.98	70.80 6.03 -17.65	68.59 5.60 -16.70	70.80 5.86 -17.26	69.12 5.74 -17.44	60.39 4.77 -18.08	57.87 4.00 -15.45
GLENWOOD____5 23614	55.09 3.21 -15.76	52.86 2.32 -22.95	51.98 2.12 -23.35	51.53 1.89 -26.03	51.53 1.65 -26.24	48.00 2.17 -18.32	50.79 3.36 -13.84	53.37 4.62 -12.06	54.69 5.71 -5.05	57.72 6.02 -5.03	60.16 6.36 -3.74	66.93 6.57 -7.79	68.50 6.83 -7.43	70.56 7.05 -8.01	73.60 7.09 -11.12	73.85 7.33 -10.96	73.87 7.25 -12.53	73.85 6.59 -14.98	70.80 6.03 -17.65	68.59 5.60 -16.70	70.80 5.86 -17.26	69.12 5.74 -17.44	60.39 4.77 -18.08	57.87 4.00 -15.45
GLOBAL GREEN_PORT_GT1 23814	56.29 5.38 -14.79	54.32 3.78 -22.95	53.40 3.55 -23.34	52.78 3.14 -26.03	52.79 2.91 -26.24	50.09 4.26 -18.32	53.31 5.88 -13.84	56.09 7.34 -12.06	57.72 8.74 -5.05	59.16 9.61 -2.88	61.88 10.16 -1.66	71.23 10.88 -7.78	73.48 11.82 -7.42	75.99 12.49 -8.00	79.14 12.63 -11.12	78.62 12.33 -10.73	78.57 11.95 -12.53	76.17 10.77 -13.12	73.46 9.52 -16.82	71.13 8.93 -15.91	73.46 9.44 -16.34	71.60 8.96 -16.70	60.80 7.17 -16.09	57.70 6.26 -13.02
GOUDEY____7 23579	35.29 -0.83 0.00	26.43 -1.16 0.00	25.76 -1.11 -0.36	22.62 -0.99 0.00	22.62 -1.02 0.00	26.46 -1.05 0.00	32.78 -0.81 0.00	36.95 0.26 0.00	44.11 0.18 0.00	47.23 0.56 0.00	50.81 0.75 0.00	53.41 0.84 0.00	55.70 1.46 0.00	57.11 1.61 0.00	56.89 1.50 0.00	56.89 1.33 0.00	55.39 1.30 0.00	53.69 1.41 0.00	48.35 1.23 0.00	47.17 0.88 0.00	48.30 0.62 0.00	47.00 1.06 0.00	38.22 0.68 0.00	37.65 -0.77 0.00
GOUDEY____8 23580	35.14 -0.98 0.00	26.35 -1.24 0.00	25.68 -1.19 -0.36	22.55 -1.06 0.00	22.55 -1.09 0.00	26.38 -1.13 0.00	32.68 -0.91 0.00	36.76 0.07 0.00	43.84 -0.09 0.00	46.95 0.28 0.00	50.46 0.40 0.00	53.10 0.53 0.00	55.38 1.14 0.00	56.72 1.22 0.00	56.55 1.16 0.00	56.50 0.94 0.00	55.01 0.92 0.00	53.38 1.10 0.00	48.06 0.94 0.00	46.89 0.60 0.00	48.01 0.33 0.00	46.68 0.74 0.00	37.99 0.45 0.00	37.46 -0.96 0.00
GOWANUS_GT_1_GRP 23732	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT_2_GRP 23617	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT_3_GRP 23618	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT_4_GRP 23751	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT1_1 24077	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT1_2 24078	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT1_3 24079	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82

GOWANUS_GT1_4 24080	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT1_5 24084	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT1_6 24111	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT1_7 24112	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT1_8 24113	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT2_1 24114	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT2_2 24115	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82

GOWANUS_GT3_4 24125	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT3_5 24126	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT3_6 24127	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT3_7 24128	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT3_8 24129	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT4_1 24130	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT4_2 24131	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT4_3 24132	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT4_4 24133	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT4_5 24134	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT4_6 24135	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT4_7 24136	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GOWANUS_GT4_8 24137	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
GRAHMSVILLE___HY 23607	37.06 0.94 0.00	28.22 0.63 0.00	27.15 0.53 -0.11	24.06 0.45 0.00	23.95 0.31 0.00	27.87 0.36 0.00	34.56 0.97 0.00	39.07 2.38 0.00	47.00 3.07 0.00	49.61 2.94 0.00	53.26 3.20 0.00	56.25 3.68 0.00	58.25 4.01 0.00	59.72 4.22 0.00	59.71 4.32 0.00	60.00 4.44 0.00	58.36 4.27 0.00	56.25 3.97 0.00	50.51 3.39 0.00	49.35 3.06 0.00	51.02 3.34 0.00	48.88 2.94 0.00	40.13 2.59 0.00	40.15 1.73 0.00
GREENIDGE___3 23582	33.92 -2.20 0.00	25.47 -2.12 0.00	23.31 -1.99 1.21	21.89 -1.72 0.00	21.94 -1.70 0.00	25.58 -1.93 0.00	31.68 -1.91 0.00	35.55 -1.14 0.00	42.09 -1.84 0.00	45.04 -1.63 0.00	48.51 -1.55 0.00	50.99 -1.58 0.00	53.10 -1.14 0.00	54.50 -1.00 0.00	54.23 -1.16 0.00	54.45 -1.11 0.00	52.95 -1.14 0.00	51.34 -0.94 0.00	46.27 -0.85 0.00	45.23 -1.06 0.00	46.20 -1.48 0.00	45.11 -0.83 0.00	36.68 -0.86 0.00	36.08 -2.34 0.00
GREENIDGE___4 23583	33.81 -2.31 0.00	25.41 -2.18 0.00	23.26 -2.04 1.21	21.84 -1.77 0.00	21.89 -1.75 0.00	25.50 -2.01 0.00	31.61 -1.98 0.00	35.44 -1.25 0.00	41.91 -2.02 0.00	44.85 -1.82 0.00	48.26 -1.80 0.00	50.73 -1.84 0.00	52.88 -1.36 0.00	54.22 -1.28 0.00	53.95 -1.44 0.00	54.17 -1.39 0.00	52.74 -1.35 0.00	51.08 -1.20 0.00	46.04 -1.08 0.00	44.99 -1.30 0.00	46.01 -1.67 0.00	44.88 -1.06 0.00	36.49 -1.05 0.00	35.92 -2.50 0.00

HARZA MOOSE___RIVER 24016	36.63 0.51 0.00	27.89 0.30 0.00	26.78 0.27 0.00	23.85 0.24 0.00	23.90 0.26 0.00	27.87 0.36 0.00	34.19 0.60 0.00	37.06 0.37 0.00	44.46 0.53 0.00	47.60 0.93 0.00	51.16 1.10 0.00	53.78 1.21 0.00	55.54 1.30 0.00	56.89 1.39 0.00	56.77 1.38 0.00	56.56 1.00 0.00	55.01 0.92 0.00	53.17 0.89 0.00	47.92 0.80 0.00	46.98 0.69 0.00	48.54 0.86 0.00	46.72 0.78 0.00	37.99 0.45 0.00	38.96 0.54 0.00
HEMPSTEAD___ 23647	55.04 3.21 -15.71	52.86 2.32 -22.95	52.01 2.15 -23.35	51.53 1.89 -26.03	51.56 1.68 -26.24	48.36 2.53 -18.32	51.23 3.80 -13.84	53.81 5.06 -12.06	55.13 6.15 -5.05	57.63 6.44 -4.52	59.92 6.61 -3.25	67.09 6.73 -7.79	68.83 7.16 -7.43	71.05 7.55 -8.00	74.15 7.64 -11.12	74.25 7.83 -10.86	74.25 7.63 -12.53	73.77 6.69 -14.80	70.77 6.08 -17.57	68.60 5.69 -16.62	70.81 5.96 -17.17	68.96 5.65 -17.37	60.11 4.69 -17.88	57.75 4.00 -15.33
HICKLING___1 23621	34.46 -1.66 0.00	25.41 -2.18 0.00	22.59 -2.07 1.85	21.77 -1.84 0.00	21.84 -1.80 0.00	25.61 -1.90 0.00	31.94 -1.65 0.00	36.54 -0.15 0.00	43.62 -0.31 0.00	47.09 0.42 0.00	50.71 0.65 0.00	53.36 0.79 0.00	56.03 1.79 0.00	57.55 2.05 0.00	57.27 1.88 0.00	57.00 1.44 0.00	55.50 1.41 0.00	53.90 1.62 0.00	48.49 1.37 0.00	47.17 0.88 0.00	48.11 0.43 0.00	47.09 1.15 0.00	38.14 0.60 0.00	36.77 -1.65 0.00
HICKLING___2 23622	34.46 -1.66 0.00	25.41 -2.18 0.00	22.59 -2.07 1.85	21.77 -1.84 0.00	21.84 -1.80 0.00	25.61 -1.90 0.00	31.94 -1.65 0.00	36.54 -0.15 0.00	43.62 -0.31 0.00	47.09 0.42 0.00	50.71 0.65 0.00	53.36 0.79 0.00	56.03 1.79 0.00	57.55 2.05 0.00	57.27 1.88 0.00	57.00 1.44 0.00	55.50 1.41 0.00	53.90 1.62 0.00	48.49 1.37 0.00	47.17 0.88 0.00	48.11 0.43 0.00	47.09 1.15 0.00	38.14 0.60 0.00	36.77 -1.65 0.00
HIGH FALLS___HY 23754	37.10 0.98 0.00	28.33 0.74 0.00	27.22 0.61 -0.10	24.13 0.52 0.00	23.95 0.31 0.00	27.84 0.33 0.00	34.60 1.01 0.00	39.51 2.82 0.00	47.58 3.65 0.00	50.08 3.41 0.00	53.76 3.70 0.00	56.99 4.42 0.00	58.96 4.72 0.00	60.49 4.99 0.00	60.54 5.15 0.00	60.78 5.22 0.00	59.17 5.08 0.00	56.99 4.71 0.00	51.13 4.01 0.00	49.85 3.56 0.00	51.64 3.96 0.00	49.34 3.40 0.00	40.62 3.08 0.00	40.42 2.00 0.00
HILLBURN___GT 23639	38.40 2.28 0.00	29.22 1.63 0.00	28.09 1.48 -0.10	24.91 1.30 0.00	24.73 1.09 0.00	28.86 1.35 0.00	35.94 2.35 0.00	40.25 3.56 0.00	48.37 4.44 0.00	51.38 4.71 0.00	55.17 5.11 0.00	57.98 5.41 0.00	59.94 5.70 0.00	61.44 5.94 0.00	61.43 6.04 0.00	61.62 6.06 0.00	60.04 5.95 0.00	57.77 5.49 0.00	52.02 4.90 0.00	50.78 4.49 0.00	52.40 4.72 0.00	50.40 4.46 0.00	41.29 3.75 0.00	41.38 2.96 0.00
HOLTSVIL 1-5___GRP1 24031	54.26 3.36 -14.78	52.97 2.43 -22.95	52.13 2.28 -23.34	51.67 2.03 -26.03	51.68 1.80 -26.24	48.77 2.94 -18.32	51.53 4.10 -13.84	53.85 5.10 -12.06	54.91 5.93 -5.05	55.75 6.21 -2.87	57.87 6.16 -1.65	66.82 6.47 -7.78	68.66 7.00 -7.42	70.83 7.33 -8.00	73.88 7.37 -11.12	73.85 7.56 -10.73	73.92 7.30 -12.53	71.66 6.27 -13.11	69.55 5.61 -16.82	67.37 5.18 -15.90	69.54 5.53 -16.33	67.91 5.28 -16.69	57.96 4.35 -16.07	55.25 3.84 -12.99
HOLTSVIL6-10___GRP2 24032	54.60 3.68 -14.80	53.16 2.62 -22.95	52.34 2.49 -23.34	51.84 2.20 -26.03	51.84 1.96 -26.24	48.97 3.14 -18.32	51.80 4.37 -13.84	54.11 5.36 -12.06	55.26 6.28 -5.05	56.20 6.63 -2.90	58.40 6.66 -1.68	67.34 6.99 -7.78	69.25 7.59 -7.42	71.44 7.94 -8.00	74.43 7.92 -11.12	74.36 8.06 -10.74	74.41 7.79 -12.53	72.21 6.80 -13.13	70.03 6.08 -16.83	67.85 5.65 -15.91	70.03 6.01 -16.34	68.34 5.70 -16.70	58.29 4.65 -16.10	55.53 4.07 -13.04
HOLTSVILLE_IC_1 23690	54.26 3.36 -14.78	52.97 2.43 -22.95	52.13 2.28 -23.34	51.67 2.03 -26.03	51.68 1.80 -26.24	48.77 2.94 -18.32	51.53 4.10 -13.84	53.85 5.10 -12.06	54.91 5.93 -5.05	55.75 6.21 -2.87	57.87 6.16 -1.65	66.82 6.47 -7.78	68.66 7.00 -7.42	70.83 7.33 -8.00	73.88 7.37 -11.12	73.85 7.56 -10.73	73.92 7.30 -12.53	71.66 6.27 -13.11	69.55 5.61 -16.82	67.37 5.18 -15.90	69.54 5.53 -16.33	67.91 5.28 -16.69	57.96 4.35 -16.07	55.25 3.84 -12.99
HOLTSVILLE_IC_10 23699	54.60 3.68 -14.80	53.16 2.62 -22.95	52.34 2.49 -23.34	51.84 2.20 -26.03	51.84 1.96 -26.24	48.97 3.14 -18.32	51.80 4.37 -13.84	54.11 5.36 -12.06	55.26 6.28 -5.05	56.20 6.63 -2.90	58.40 6.66 -1.68	67.34 6.99 -7.78	69.25 7.59 -7.42	71.44 7.94 -8.00	74.43 7.92 -11.12	74.36 8.06 -10.74	74.41 7.79 -12.53	72.21 6.80 -13.13	70.03 6.08 -16.83	67.85 5.65 -15.91	70.03 6.01 -16.34	68.34 5.70 -16.70	58.29 4.65 -16.10	55.53 4.07 -13.04
HOLTSVILLE_IC_2 23691	54.26 3.36 -14.78	52.97 2.43 -22.95	52.13 2.28 -23.34	51.67 2.03 -26.03	51.68 1.80 -26.24	48.77 2.94 -18.32	51.53 4.10 -13.84	53.85 5.10 -12.06	54.91 5.93 -5.05	55.75 6.21 -2.87	57.87 6.16 -1.65	66.82 6.47 -7.78	68.66 7.00 -7.42	70.83 7.33 -8.00	73.88 7.37 -11.12	73.85 7.56 -10.73	73.92 7.30 -12.53	71.66 6.27 -13.11	69.55 5.61 -16.82	67.37 5.18 -15.90	69.54 5.53 -16.33	67.91 5.28 -16.69	57.96 4.35 -16.07	55.25 3.84 -12.99
HOLTSVILLE_IC_3 23692	54.26 3.36 -14.78	52.97 2.43 -22.95	52.13 2.28 -23.34	51.67 2.03 -26.03	51.68 1.80 -26.24	48.77 2.94 -18.32	51.53 4.10 -13.84	53.85 5.10 -12.06	54.91 5.93 -5.05	55.75 6.21 -2.87	57.87 6.16 -1.65	66.82 6.47 -7.78	68.66 7.00 -7.42	70.83 7.33 -8.00	73.88 7.37 -11.12	73.85 7.56 -10.73	73.92 7.30 -12.53	71.66 6.27 -13.11	69.55 5.61 -16.82	67.37 5.18 -15.90	69.54 5.53 -16.33	67.91 5.28 -16.69	57.96 4.35 -16.07	55.25 3.84 -12.99
HOLTSVILLE_IC_4 23693	54.26 3.36 -14.78	52.97 2.43 -22.95	52.13 2.28 -23.34	51.67 2.03 -26.03	51.68 1.80 -26.24	48.77 2.94 -18.32	51.53 4.10 -13.84	53.85 5.10 -12.06	54.91 5.93 -5.05	55.75 6.21 -2.87	57.87 6.16 -1.65	66.82 6.47 -7.78	68.66 7.00 -7.42	70.83 7.33 -8.00	73.88 7.37 -11.12	73.85 7.56 -10.73	73.92 7.30 -12.53	71.66 6.27 -13.11	69.55 5.61 -16.82	67.37 5.18 -15.90	69.54 5.53 -16.33	67.91 5.28 -16.69	57.96 4.35 -16.07	55.25 3.84 -12.99
HOLTSVILLE_IC_5 23694	54.26 3.36 -14.78	52.97 2.43 -22.95	52.13 2.28 -23.34	51.67 2.03 -26.03	51.68 1.80 -26.24	48.77 2.94 -18.32	51.53 4.10 -13.84	53.85 5.10 -12.06	54.91 5.93 -5.05	55.75 6.21 -2.87	57.87 6.16 -1.65	66.82 6.47 -7.78	68.66 7.00 -7.42	70.83 7.33 -8.00	73.88 7.37 -11.12	73.85 7.56 -10.73	73.92 7.30 -12.53	71.66 6.27 -13.11	69.55 5.61 -16.82	67.37 5.18 -15.90	69.54 5.53 -16.33	67.91 5.28 -16.69	57.96 4.35 -16.07	55.25 3.84 -12.99
HOLTSVILLE_IC_6 23695	54.60 3.68 -14.80	53.16 2.62 -22.95	52.34 2.49 -23.34	51.84 2.20 -26.03	51.84 1.96 -26.24	48.97 3.14 -18.32	51.80 4.37 -13.84	54.11 5.36 -12.06	55.26 6.28 -5.05	56.20 6.63 -2.90	58.40 6.66 -1.68	67.34 6.99 -7.78	69.25 7.59 -7.42	71.44 7.94 -8.00	74.43 7.92 -11.12	74.36 8.06 -10.74	74.41 7.79 -12.53	72.21 6.80 -13.13	70.03 6.08 -16.83	67.85 5.65 -15.91	70.03 6.01 -16.34	68.34 5.70 -16.70	58.29 4.65 -16.10	55.53 4.07 -13.04
HOLTSVILLE_IC_7 23696	54.60 3.68 -14.80	53.16 2.62 -22.95	52.34 2.49 -23.34	51.84 2.20 -26.03	51.84 1.96 -26.24	48.97 3.14 -18.32	51.80 4.37 -13.84	54.11 5.36 -12.06	55.26 6.28 -5.05	56.20 6.63 -2.90	58.40 6.66 -1.68	67.34 6.99 -7.78	69.25 7.59 -7.42	71.44 7.94 -8.00	74.43 7.92 -11.12	74.36 8.06 -10.74	74.41 7.79 -12.53	72.21 6.80 -13.13	70.03 6.08 -16.83	67.85 5.65 -15.91	70.03 6.01 -16.34	68.34 5.70 -16.70	58.29 4.65 -16.10	55.53 4.07 -13.04

HOLTSVILLE_IC_8 23697	54.60 3.68 -14.80	53.16 2.62 -22.95	52.34 2.49 -23.34	51.84 2.20 -26.03	51.84 1.96 -26.24	48.97 3.14 -18.32	51.80 4.37 -13.84	54.11 5.36 -12.06	55.26 6.28 -5.05	56.20 6.63 -2.90	58.40 6.66 -1.68	67.34 6.99 -7.78	69.25 7.59 -7.42	71.44 7.94 -8.00	74.43 7.92 -11.12	74.36 8.06 -10.74	74.41 7.79 -12.53	72.21 6.80 -13.13	70.03 6.08 -16.83	67.85 5.65 -15.91	70.03 6.01 -16.34	68.34 5.70 -16.70	58.29 4.65 -16.10	55.53 4.07 -13.04
HOLTSVILLE_IC_9 23698	54.60 3.68 -14.80	53.16 2.62 -22.95	52.34 2.49 -23.34	51.84 2.20 -26.03	51.84 1.96 -26.24	48.97 3.14 -18.32	51.80 4.37 -13.84	54.11 5.36 -12.06	55.26 6.28 -5.05	56.20 6.63 -2.90	58.40 6.66 -1.68	67.34 6.99 -7.78	69.25 7.59 -7.42	71.44 7.94 -8.00	74.43 7.92 -11.12	74.36 8.06 -10.74	74.41 7.79 -12.53	72.21 6.80 -13.13	70.03 6.08 -16.83	67.85 5.65 -15.91	70.03 6.01 -16.34	68.34 5.70 -16.70	58.29 4.65 -16.10	55.53 4.07 -13.04
HQ_GEN_CEDARS 23644	35.43 -0.69 0.00	27.31 -0.28 0.00	26.19 -0.32 0.00	23.35 -0.26 0.00	23.90 0.26 0.00	27.62 0.11 0.00	32.78 -0.81 0.00	35.04 -1.65 0.00	42.26 -1.67 0.00	44.94 -1.73 0.00	48.21 -1.85 0.00	50.62 -1.95 0.00	47.79 -6.45 0.00	49.01 -6.49 0.00	48.97 -6.42 0.00	48.95 -6.61 0.00	47.65 -6.44 0.00	49.98 -2.30 0.00	45.00 -2.12 0.00	44.48 -1.81 0.00	46.15 -1.53 0.00	44.10 -1.84 0.00	35.96 -1.58 0.00	37.50 -0.92 0.00
HQ_GEN_CHAT DC 23651	28.00 -0.40 7.72	27.45 -0.14 0.00	26.35 -0.16 0.00	23.47 -0.14 0.00	23.64 0.00 0.00	27.45 -0.06 0.00	33.09 -0.50 0.00	35.63 -1.06 0.00	42.66 -1.27 0.00	45.27 -1.40 0.00	48.56 -1.50 0.00	50.99 -1.58 0.00	52.40 -1.84 0.00	53.61 -1.89 0.00	53.51 -1.88 0.00	53.50 -2.06 0.00	52.09 -2.00 0.00	50.45 -1.83 0.00	45.47 -1.65 0.00	44.90 -1.39 0.00	46.30 -1.38 0.00	44.38 -1.56 0.00	36.26 -1.28 0.00	37.84 -0.58 0.00
HUDAV+59+74_TH_GRP 23620	39.19 3.07 0.00	29.80 2.21 0.00	28.62 2.01 -0.10	25.38 1.77 0.00	25.18 1.54 0.00	29.46 1.95 0.00	36.71 3.12 0.00	41.06 4.37 0.00	55.72 5.40 -6.39	56.91 5.69 -4.55	57.57 6.11 -1.40	58.83 6.26 0.00	60.80 6.56 0.00	62.33 6.83 0.00	62.31 6.92 0.00	62.67 7.11 0.00	61.07 6.98 0.00	58.81 6.53 0.00	58.33 5.98 -5.23	63.42 5.51 -11.62	63.92 5.72 -10.52	63.10 5.56 -11.60	64.27 4.58 -22.15	53.77 3.80 -11.55
HUDSON AVE_GT_3 23810	39.19 3.07 0.00	29.80 2.21 0.00	28.62 2.01 -0.10	25.38 1.77 0.00	25.18 1.54 0.00	29.46 1.95 0.00	36.71 3.12 0.00	41.06 4.37 0.00	55.72 5.40 -6.39	56.91 5.69 -4.55	57.57 6.11 -1.40	58.83 6.26 0.00	60.80 6.56 0.00	62.33 6.83 0.00	62.31 6.92 0.00	62.67 7.11 0.00	61.07 6.98 0.00	58.81 6.53 0.00	58.33 5.98 -5.23	63.42 5.51 -11.62	63.92 5.72 -10.52	63.10 5.56 -11.60	64.27 4.58 -22.15	53.77 3.80 -11.55
HUDSON AVE_GT_4 23540	39.19 3.07 0.00	29.80 2.21 0.00	28.62 2.01 -0.10	25.38 1.77 0.00	25.18 1.54 0.00	29.46 1.95 0.00	36.71 3.12 0.00	41.06 4.37 0.00	55.72 5.40 -6.39	56.91 5.69 -4.55	57.57 6.11 -1.40	58.83 6.26 0.00	60.80 6.56 0.00	62.33 6.83 0.00	62.31 6.92 0.00	62.67 7.11 0.00	61.07 6.98 0.00	58.81 6.53 0.00	58.33 5.98 -5.23	63.42 5.51 -11.62	63.92 5.72 -10.52	63.10 5.56 -11.60	64.27 4.58 -22.15	53.77 3.80 -11.55
HUDSON AVE_GT_5 23657	39.19 3.07 0.00	29.80 2.21 0.00	28.62 2.01 -0.10	25.38 1.77 0.00	25.18 1.54 0.00	29.46 1.95 0.00	36.71 3.12 0.00	41.06 4.37 0.00	55.72 5.40 -6.39	56.91 5.69 -4.55	57.57 6.11 -1.40	58.83 6.26 0.00	60.80 6.56 0.00	62.33 6.83 0.00	62.31 6.92 0.00	62.67 7.11 0.00	61.07 6.98 0.00	58.81 6.53 0.00	58.33 5.98 -5.23	63.42 5.51 -11.62	63.92 5.72 -10.52	63.10 5.56 -11.60	64.27 4.58 -22.15	53.77 3.80 -11.55
HUDSON_AVE_10 24168	39.26 3.14 0.00	29.85 2.26 0.00	28.68 2.07 -0.10	25.43 1.82 0.00	25.22 1.58 0.00	29.52 2.01 0.00	36.78 3.19 0.00	41.13 4.44 0.00	55.85 5.53 -6.39	57.01 5.79 -4.55	57.72 6.26 -1.40	58.93 6.36 0.00	60.97 6.73 0.00	62.49 6.99 0.00	62.42 7.03 0.00	62.84 7.28 0.00	61.23 7.14 0.00	58.97 6.69 0.00	58.43 6.08 -5.23	63.56 5.65 -11.62	64.06 5.86 -10.52	63.19 5.65 -11.60	64.38 4.69 -22.15	53.85 3.88 -11.55
HUNTLEY___63 23557	32.94 -3.18 0.00	24.50 -3.09 0.00	22.88 -2.78 0.85	21.18 -2.43 0.00	21.16 -2.48 0.00	24.51 -3.00 0.00	30.57 -3.02 0.00	34.09 -2.60 0.00	39.84 -4.09 0.00	43.08 -3.59 0.00	46.16 -3.90 0.00	48.57 -4.00 0.00	50.28 -3.96 0.00	51.84 -3.66 0.00	51.24 -4.15 0.00	51.28 -4.28 0.00	50.03 -4.06 0.00	48.57 -3.71 0.00	43.92 -3.20 0.00	43.19 -3.10 0.00	43.77 -3.91 0.00	43.60 -2.34 0.00	35.70 -1.84 0.00	34.85 -3.57 0.00
HUNTLEY___64 23558	32.94 -3.18 0.00	24.50 -3.09 0.00	22.88 -2.78 0.85	21.18 -2.43 0.00	21.16 -2.48 0.00	24.51 -3.00 0.00	30.57 -3.02 0.00	34.09 -2.60 0.00	39.84 -4.09 0.00	43.08 -3.59 0.00	46.16 -3.90 0.00	48.57 -4.00 0.00	50.28 -3.96 0.00	51.84 -3.66 0.00	51.24 -4.15 0.00	51.28 -4.28 0.00	50.03 -4.06 0.00	48.57 -3.71 0.00	43.92 -3.20 0.00	43.19 -3.10 0.00	43.77 -3.91 0.00	43.60 -2.34 0.00	35.70 -1.84 0.00	34.85 -3.57 0.00
HUNTLEY___65 23559	32.94 -3.18 0.00	24.50 -3.09 0.00	22.88 -2.78 0.85	21.18 -2.43 0.00	21.16 -2.48 0.00	24.51 -3.00 0.00	30.57 -3.02 0.00	34.09 -2.60 0.00	39.84 -4.09 0.00	43.08 -3.59 0.00	46.16 -3.90 0.00	48.57 -4.00 0.00	50.28 -3.96 0.00	51.84 -3.66 0.00	51.24 -4.15 0.00	51.28 -4.28 0.00	50.03 -4.06 0.00	48.57 -3.71 0.00	43.92 -3.20 0.00	43.19 -3.10 0.00	43.77 -3.91 0.00	43.60 -2.34 0.00	35.70 -1.84 0.00	34.85 -3.57 0.00
HUNTLEY___66 23560	32.94 -3.18 0.00	24.50 -3.09 0.00	22.88 -2.78 0.85	21.18 -2.43 0.00	21.16 -2.48 0.00	24.51 -3.00 0.00	30.57 -3.02 0.00	34.09 -2.60 0.00	39.84 -4.09 0.00	43.08 -3.59 0.00	46.16 -3.90 0.00	48.57 -4.00 0.00	50.28 -3.96 0.00	51.84 -3.66 0.00	51.24 -4.15 0.00	51.28 -4.28 0.00	50.03 -4.06 0.00	48.57 -3.71 0.00	43.92 -3.20 0.00	43.19 -3.10 0.00	43.77 -3.91 0.00	43.60 -2.34 0.00	35.70 -1.84 0.00	34.85 -3.57 0.00
HUNTLEY___67 23561	32.47 -3.65 0.00	24.17 -3.42 0.00	22.56 -3.10 0.85	20.89 -2.72 0.00	20.87 -2.77 0.00	24.21 -3.30 0.00	30.10 -3.49 0.00	33.57 -3.12 0.00	39.32 -4.61 0.00	42.42 -4.25 0.00	45.40 -4.66 0.00	47.73 -4.84 0.00	49.41 -4.83 0.00	50.89 -4.61 0.00	50.35 -5.04 0.00	50.50 -5.06 0.00	49.22 -4.87 0.00	47.84 -4.44 0.00	43.30 -3.82 0.00	42.59 -3.70 0.00	43.15 -4.53 0.00	42.91 -3.03 0.00	35.10 -2.44 0.00	34.27 -4.15 0.00
HUNTLEY___68 23562	32.47 -3.65 0.00	24.17 -3.42 0.00	22.56 -3.10 0.85	20.89 -2.72 0.00	20.87 -2.77 0.00	24.21 -3.30 0.00	30.10 -3.49 0.00	33.57 -3.12 0.00	39.32 -4.61 0.00	42.42 -4.25 0.00	45.40 -4.66 0.00	47.73 -4.84 0.00	49.41 -4.83 0.00	50.89 -4.61 0.00	50.35 -5.04 0.00	50.50 -5.06 0.00	49.22 -4.87 0.00	47.84 -4.44 0.00	43.30 -3.82 0.00	42.59 -3.70 0.00	43.15 -4.53 0.00	42.91 -3.03 0.00	35.10 -2.44 0.00	34.27 -4.15 0.00
INDECK___CORINTH 23802	38.86 2.74 0.00	29.49 1.90 0.00	28.26 1.75 0.00	25.14 1.53 0.00	25.03 1.39 0.00	29.27 1.76 0.00	36.21 2.62 0.00	39.15 2.46 0.00	47.27 3.34 0.00	49.56 2.89 0.00	52.86 2.80 0.00	55.15 2.58 0.00	57.33 3.09 0.00	58.61 3.11 0.00	58.55 3.16 0.00	58.84 3.28 0.00	57.28 3.19 0.00	55.10 2.82 0.00	49.38 2.26 0.00	48.23 1.94 0.00	50.49 2.81 0.00	48.83 2.89 0.00	39.68 2.14 0.00	40.88 2.46 0.00

INDECK___ILION 23567	37.38 1.26 0.00	28.45 0.86 0.00	27.31 0.80 0.00	24.32 0.71 0.00	24.30 0.66 0.00	28.36 0.85 0.00	34.87 1.28 0.00	38.12 1.43 0.00	45.73 1.80 0.00	48.91 2.24 0.00	52.51 2.45 0.00	55.20 2.63 0.00	57.06 2.82 0.00	58.39 2.89 0.00	58.27 2.88 0.00	58.12 2.56 0.00	56.58 2.49 0.00	54.68 2.40 0.00	49.24 2.12 0.00	48.33 2.04 0.00	49.78 2.10 0.00	47.96 2.02 0.00	39.04 1.50 0.00	39.73 1.31 0.00
INDECK___OLEAN 23982	34.28 -1.84 0.00	25.05 -2.54 0.00	23.10 -2.36 1.05	21.53 -2.08 0.00	21.58 -2.06 0.00	25.23 -2.28 0.00	31.81 -1.78 0.00	36.21 -0.48 0.00	42.92 -1.01 0.00	47.00 0.33 0.00	50.66 0.60 0.00	53.36 0.79 0.00	56.19 1.95 0.00	57.89 2.39 0.00	57.33 1.94 0.00	56.50 0.94 0.00	55.06 0.97 0.00	53.59 1.31 0.00	48.20 1.08 0.00	47.03 0.74 0.00	47.54 -0.14 0.00	47.18 1.24 0.00	38.18 0.64 0.00	36.38 -2.04 0.00
INDECK___OSWEGO 23783	35.22 -0.90 0.00	26.76 -0.83 0.00	25.62 -0.80 0.09	22.93 -0.68 0.00	22.91 -0.73 0.00	26.71 -0.80 0.00	32.82 -0.77 0.00	36.10 -0.59 0.00	43.18 -0.75 0.00	46.06 -0.61 0.00	49.51 -0.55 0.00	51.99 -0.58 0.00	53.75 -0.49 0.00	55.11 -0.39 0.00	54.95 -0.44 0.00	55.00 -0.56 0.00	53.50 -0.59 0.00	51.70 -0.58 0.00	46.60 -0.52 0.00	45.64 -0.65 0.00	46.96 -0.72 0.00	45.39 -0.55 0.00	37.01 -0.53 0.00	37.50 -0.92 0.00
INDECK___YERKES 23781	32.94 -3.18 0.00	24.50 -3.09 0.00	22.88 -2.78 0.85	21.18 -2.43 0.00	21.16 -2.48 0.00	24.51 -3.00 0.00	30.57 -3.02 0.00	34.09 -2.60 0.00	39.84 -4.09 0.00	43.08 -3.59 0.00	46.16 -3.90 0.00	48.57 -4.00 0.00	50.28 -3.96 0.00	51.84 -3.66 0.00	51.24 -4.15 0.00	51.28 -4.28 0.00	50.03 -4.06 0.00	48.57 -3.71 0.00	43.92 -3.20 0.00	43.19 -3.10 0.00	43.77 -3.91 0.00	43.60 -2.34 0.00	35.70 -1.84 0.00	34.85 -3.57 0.00
INDIAN POINT_GT_1 24139	38.47 2.35 0.00	29.27 1.68 0.00	28.15 1.54 -0.10	24.96 1.35 0.00	24.77 1.13 0.00	28.94 1.43 0.00	36.08 2.49 0.00	40.25 3.56 0.00	48.60 4.48 -0.19	51.38 4.67 -0.04	55.08 5.06 0.04	57.83 5.26 0.00	59.72 5.48 0.00	61.22 5.72 0.00	61.21 5.82 0.00	61.67 6.11 0.00	60.09 6.00 0.00	57.77 5.49 0.00	52.23 4.95 -0.16	51.18 4.54 -0.35	52.72 4.72 -0.32	50.84 4.55 -0.35	42.00 3.79 -0.67	41.81 3.04 -0.35
INDIAN POINT_GT_2 23659	38.47 2.35 0.00	29.27 1.68 0.00	28.15 1.54 -0.10	24.96 1.35 0.00	24.77 1.13 0.00	28.94 1.43 0.00	36.08 2.49 0.00	40.25 3.56 0.00	48.60 4.48 -0.19	51.38 4.67 -0.04	55.08 5.06 0.04	57.83 5.26 0.00	59.72 5.48 0.00	61.22 5.72 0.00	61.21 5.82 0.00	61.67 6.11 0.00	60.09 6.00 0.00	57.77 5.49 0.00	52.23 4.95 -0.16	51.18 4.54 -0.35	52.72 4.72 -0.32	50.84 4.55 -0.35	42.00 3.79 -0.67	41.81 3.04 -0.35
INDIAN POINT_GT_3 24019	38.47 2.35 0.00	29.27 1.68 0.00	28.15 1.54 -0.10	24.96 1.35 0.00	24.77 1.13 0.00	28.94 1.43 0.00	36.08 2.49 0.00	40.25 3.56 0.00	48.60 4.48 -0.19	51.38 4.67 -0.04	55.08 5.06 0.04	57.83 5.26 0.00	59.72 5.48 0.00	61.22 5.72 0.00	61.21 5.82 0.00	61.67 6.11 0.00	60.09 6.00 0.00	57.77 5.49 0.00	52.23 4.95 -0.16	51.18 4.54 -0.35	52.72 4.72 -0.32	50.84 4.55 -0.35	42.00 3.79 -0.67	41.81 3.04 -0.35
INDIAN POINT___2 23530	38.18 2.06 0.00	29.11 1.52 0.00	27.96 1.35 -0.10	24.81 1.20 0.00	24.61 0.97 0.00	28.75 1.24 0.00	35.77 2.18 0.00	39.99 3.30 0.00	48.25 4.13 -0.19	51.00 4.29 -0.04	54.63 4.61 0.04	57.35 4.78 0.00	59.28 5.04 0.00	60.77 5.27 0.00	60.76 5.37 0.00	61.17 5.61 0.00	59.61 5.52 0.00	57.35 5.07 0.00	51.80 4.52 -0.16	50.81 4.17 -0.35	52.34 4.34 -0.32	50.47 4.18 -0.35	41.70 3.49 -0.67	41.54 2.77 -0.35
INDIAN POINT___3 23531	38.18 2.06 0.00	29.08 1.49 0.00	27.96 1.35 -0.10	24.79 1.18 0.00	24.61 0.97 0.00	28.72 1.21 0.00	35.74 2.15 0.00	39.92 3.23 0.00	48.21 4.09 -0.19	50.91 4.20 -0.04	54.58 4.56 0.04	57.30 4.73 0.00	59.23 4.99 0.00	60.66 5.16 0.00	60.65 5.26 0.00	61.06 5.50 0.00	59.50 5.41 0.00	57.25 4.97 0.00	51.76 4.48 -0.16	50.76 4.12 -0.35	52.29 4.29 -0.32	50.38 4.09 -0.35	41.66 3.45 -0.67	41.46 2.69 -0.35
INDIAN PT_GT_GRP 23687	38.47 2.35 0.00	29.27 1.68 0.00	28.15 1.54 -0.10	24.96 1.35 0.00	24.77 1.13 0.00	28.94 1.43 0.00	36.08 2.49 0.00	40.25 3.56 0.00	48.60 4.48 -0.19	51.38 4.67 -0.04	55.08 5.06 0.04	57.83 5.26 0.00	59.72 5.48 0.00	61.22 5.72 0.00	61.21 5.82 0.00	61.67 6.11 0.00	60.09 6.00 0.00	57.77 5.49 0.00	52.23 4.95 -0.16	51.18 4.54 -0.35	52.72 4.72 -0.32	50.84 4.55 -0.35	42.00 3.79 -0.67	41.81 3.04 -0.35
IP CORINTH___1 23988	38.86 2.74 0.00	29.49 1.90 0.00	28.26 1.75 0.00	25.14 1.53 0.00	25.03 1.39 0.00	29.27 1.76 0.00	36.21 2.62 0.00	39.15 2.46 0.00	47.27 3.34 0.00	49.56 2.89 0.00	52.86 2.80 0.00	55.15 2.58 0.00	57.33 3.09 0.00	58.61 3.11 0.00	58.55 3.16 0.00	58.84 3.28 0.00	57.28 3.19 0.00	55.10 2.82 0.00	49.38 2.26 0.00	48.23 1.94 0.00	50.49 2.81 0.00	48.83 2.89 0.00	39.68 2.14 0.00	40.88 2.46 0.00
IP___TICONDEROGA 23804	39.88 3.76 0.00	30.27 2.68 0.00	29.00 2.49 0.00	25.81 2.20 0.00	25.67 2.03 0.00	30.01 2.50 0.00	37.08 3.49 0.00	40.36 3.67 0.00	48.63 4.70 0.00	51.43 4.76 0.00	55.02 4.96 0.00	57.56 4.99 0.00	59.88 5.64 0.00	61.16 5.66 0.00	61.09 5.70 0.00	61.23 5.67 0.00	59.61 5.52 0.00	57.40 5.12 0.00	51.60 4.48 0.00	50.41 4.12 0.00	52.45 4.77 0.00	50.53 4.59 0.00	41.03 3.49 0.00	41.88 3.46 0.00
JARVIS____ 23743	36.41 0.29 0.00	27.78 0.19 0.00	26.70 0.19 0.00	23.75 0.14 0.00	23.76 0.12 0.00	27.68 0.17 0.00	33.89 0.30 0.00	37.06 0.37 0.00	44.41 0.48 0.00	47.23 0.56 0.00	50.66 0.60 0.00	53.20 0.63 0.00	54.95 0.71 0.00	56.22 0.72 0.00	56.11 0.72 0.00	56.17 0.61 0.00	54.74 0.65 0.00	52.86 0.58 0.00	47.64 0.52 0.00	46.75 0.46 0.00	48.16 0.48 0.00	46.45 0.51 0.00	37.92 0.38 0.00	38.73 0.31 0.00
JENNISON___1 23625	36.52 0.40 0.00	27.51 -0.08 0.00	26.88 -0.05 -0.42	23.59 -0.02 0.00	23.59 -0.05 0.00	27.54 0.03 0.00	34.06 0.47 0.00	37.64 0.95 0.00	45.12 1.19 0.00	48.77 2.10 0.00	52.56 2.50 0.00	55.30 2.73 0.00	57.60 3.36 0.00	59.11 3.61 0.00	58.82 3.43 0.00	58.06 2.50 0.00	56.47 2.38 0.00	54.68 2.40 0.00	49.19 2.07 0.00	48.05 1.76 0.00	49.35 1.67 0.00	47.82 1.88 0.00	38.82 1.28 0.00	38.80 0.38 0.00
JENNISON___2 23626	36.45 0.33 0.00	27.48 -0.11 0.00	26.82 -0.11 -0.42	23.54 -0.07 0.00	23.55 -0.09 0.00	27.48 -0.03 0.00	33.99 0.40 0.00	37.57 0.88 0.00	45.03 1.10 0.00	48.68 2.01 0.00	52.46 2.40 0.00	55.20 2.63 0.00	57.49 3.25 0.00	58.94 3.44 0.00	58.71 3.32 0.00	57.89 2.33 0.00	56.36 2.27 0.00	54.53 2.25 0.00	49.10 1.98 0.00	47.96 1.67 0.00	49.25 1.57 0.00	47.73 1.79 0.00	38.74 1.20 0.00	38.73 0.31 0.00
KEDC PORT_JEFF_GT2 24210	54.50 3.58 -14.80	53.11 2.57 -22.95	52.26 2.41 -23.34	51.79 2.15 -26.03	51.79 1.91 -26.24	48.88 3.05 -18.32	51.66 4.23 -13.84	53.89 5.14 -12.06	54.95 5.97 -5.05	55.86 6.30 -2.89	57.99 6.26 -1.67	66.92 6.57 -7.78	68.82 7.16 -7.42	70.33 6.83 -8.00	73.21 6.70 -11.12	73.19 6.89 -10.74	73.22 6.60 -12.53	71.80 6.38 -13.14	69.65 5.70 -16.83	67.49 5.28 -15.92	69.66 5.63 -16.35	67.92 5.28 -16.70	57.97 4.32 -16.11	55.26 3.80 -13.04

KEDC_PORT_JEFF_GT3 24211	54.50 3.58 -14.80	53.11 2.57 -22.95	52.26 2.41 -23.34	51.79 2.15 -26.03	51.79 1.91 -26.24	48.88 3.05 -18.32	51.66 4.23 -13.84	53.89 5.14 -12.06	54.95 5.97 -5.05	55.86 6.30 -2.89	57.99 6.26 -1.67	66.92 6.57 -7.78	68.82 7.16 -7.42	70.83 7.33 -8.00	73.21 6.70 -11.12	73.19 6.89 -10.74	73.22 6.60 -12.53	71.80 6.38 -13.14	69.65 5.70 -16.83	67.49 5.28 -15.92	69.66 5.63 -16.35	67.92 5.28 -16.70	57.97 4.32 -16.11	55.26 3.80 -13.04
KEDC_GLWD_GT4 24219	55.09 3.21 -15.76	52.86 2.32 -22.95	51.98 2.12 -23.35	51.53 1.89 -26.03	51.53 1.65 -26.24	48.00 2.17 -18.32	50.79 3.36 -13.84	53.37 4.62 -12.06	54.69 5.71 -5.05	57.72 6.02 -5.03	60.16 6.36 -3.74	66.93 6.57 -7.79	68.50 6.83 -7.43	70.06 6.55 -8.01	73.16 6.65 -11.12	73.42 6.89 -10.97	73.38 6.76 -12.53	73.38 6.12 -14.98	70.38 5.61 -17.65	68.17 5.18 -16.70	70.38 5.44 -17.26	69.12 5.74 -17.44	60.39 4.77 -18.08	57.87 4.00 -15.45
KEDC_GLWD_GT5 24220	55.09 3.21 -15.76	52.86 2.32 -22.95	51.98 2.12 -23.35	51.53 1.89 -26.03	51.53 1.65 -26.24	48.00 2.17 -18.32	50.79 3.36 -13.84	53.37 4.62 -12.06	54.69 5.71 -5.05	57.72 6.02 -5.03	60.16 6.36 -3.74	66.93 6.57 -7.79	68.50 6.83 -7.43	70.06 6.55 -8.01	73.16 6.65 -11.12	73.42 6.89 -10.97	73.87 7.25 -12.53	73.85 6.59 -14.98	70.80 6.03 -17.65	68.17 5.18 -16.70	70.38 5.44 -17.26	68.75 5.37 -17.44	60.39 4.77 -18.08	57.87 4.00 -15.45
KENSICO____ 23655	38.72 2.60 0.00	29.47 1.88 0.00	28.33 1.72 -0.10	25.12 1.51 0.00	24.92 1.28 0.00	29.11 1.60 0.00	36.24 2.65 0.00	40.51 3.82 0.00	48.97 4.79 -0.25	51.72 4.99 -0.06	55.37 5.36 0.05	58.14 5.57 0.00	60.10 5.86 0.00	61.60 6.10 0.00	61.54 6.15 0.00	61.95 6.39 0.00	60.36 6.27 0.00	58.08 5.80 0.00	52.55 5.23 -0.20	51.60 4.86 -0.45	53.14 5.05 -0.41	51.26 4.87 -0.45	42.45 4.05 -0.86	42.17 3.30 -0.45
KIAC_JFK_AIRPORT 23541	39.48 3.36 0.00	30.05 2.46 0.00	28.86 2.25 -0.10	25.57 1.96 0.00	25.39 1.75 0.00	29.68 2.17 0.00	43.30 3.33 -6.38	65.28 4.59 -24.00	71.35 5.71 -21.71	71.36 5.93 -18.76	71.96 6.41 -15.49	75.65 6.47 -16.61	75.77 6.78 -14.75	76.10 7.10 -13.50	76.04 7.15 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.91 6.95 -16.68	71.57 6.36 -18.09	71.66 5.88 -19.49	71.57 6.10 -17.79	71.58 5.93 -19.71	64.57 4.88 -22.15	62.26 4.03 -19.81
KIAC_JFK_GT1 23816	39.48 3.36 0.00	30.05 2.46 0.00	28.86 2.25 -0.10	25.57 1.96 0.00	25.39 1.75 0.00	29.68 2.17 0.00	43.30 3.33 -6.38	65.28 4.59 -24.00	71.35 5.71 -21.71	71.36 5.93 -18.76	71.96 6.41 -15.49	75.65 6.47 -16.61	75.77 6.78 -14.75	76.10 7.10 -13.50	76.04 7.15 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.91 6.95 -16.68	71.57 6.36 -18.09	71.66 5.88 -19.49	71.57 6.10 -17.79	71.58 5.93 -19.71	64.57 4.88 -22.15	62.26 4.03 -19.81
KIAC_JFK_GT2 23817	39.48 3.36 0.00	30.05 2.46 0.00	28.86 2.25 -0.10	25.57 1.96 0.00	25.39 1.75 0.00	29.68 2.17 0.00	43.30 3.33 -6.38	65.28 4.59 -24.00	71.35 5.71 -21.71	71.36 5.93 -18.76	71.96 6.41 -15.49	75.65 6.47 -16.61	75.77 6.78 -14.75	76.10 7.10 -13.50	76.04 7.15 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.91 6.95 -16.68	71.57 6.36 -18.09	71.66 5.88 -19.49	71.57 6.10 -17.79	71.58 5.93 -19.71	64.57 4.88 -22.15	62.26 4.03 -19.81
KINTIGH____ 23543	32.65 -3.47 0.00	24.47 -3.12 0.00	23.11 -2.78 0.62	21.20 -2.41 0.00	21.18 -2.46 0.00	24.48 -3.03 0.00	30.33 -3.26 0.00	33.54 -3.15 0.00	39.32 -4.61 0.00	42.33 -4.34 0.00	45.35 -4.71 0.00	47.63 -4.94 0.00	49.14 -5.10 0.00	50.51 -4.99 0.00	50.07 -5.32 0.00	50.23 -5.33 0.00	48.95 -5.14 0.00	47.42 -4.86 0.00	42.97 -4.15 0.00	42.26 -4.03 0.00	43.06 -4.62 0.00	42.45 -3.49 0.00	34.80 -2.74 0.00	34.42 -4.00 0.00
LEDERLE____ 23769	38.58 2.46 0.00	29.36 1.77 0.00	28.23 1.62 -0.10	25.03 1.42 0.00	24.85 1.21 0.00	29.00 1.49 0.00	36.11 2.52 0.00	40.40 3.71 0.00	48.59 4.66 0.00	51.62 4.95 0.00	55.37 5.31 0.00	58.20 5.63 0.00	60.21 5.97 0.00	61.72 6.22 0.00	61.70 6.31 0.00	61.95 6.39 0.00	60.31 6.22 0.00	58.03 5.75 0.00	52.26 5.14 0.00	51.01 4.72 0.00	52.64 4.96 0.00	50.63 4.69 0.00	41.48 3.94 0.00	41.57 3.15 0.00
LINDEN COGEN____ 23786	38.90 2.78 0.00	29.58 1.99 0.00	28.41 1.80 -0.10	25.17 1.56 0.00	24.99 1.35 0.00	29.22 1.71 0.00	36.45 2.86 0.00	40.73 4.04 0.00	55.37 5.05 -6.39	56.49 5.27 -4.55	57.12 5.66 -1.40	58.35 5.78 0.00	60.31 6.07 0.00	61.83 6.33 0.00	61.81 6.42 0.00	62.17 6.61 0.00	60.58 6.49 0.00	58.34 6.06 0.00	57.91 5.56 -5.23	63.05 5.14 -11.62	63.54 5.34 -10.52	62.69 5.15 -11.60	63.97 4.28 -22.15	53.47 3.50 -11.55
LIPA_MISC_IPP 23656	54.45 3.54 -14.79	53.08 2.54 -22.95	52.26 2.41 -23.34	51.77 2.13 -26.03	51.79 1.91 -26.24	48.88 3.05 -18.32	51.66 4.23 -13.84	53.89 5.14 -12.06	54.91 5.93 -5.05	55.76 6.21 -2.88	57.93 6.21 -1.66	66.87 6.52 -7.78	68.77 7.11 -7.42	70.94 7.44 -8.00	74.04 7.53 -11.12	73.96 7.67 -10.73	74.03 7.41 -12.53	71.83 6.43 -13.12	69.64 5.70 -16.82	67.48 5.28 -15.91	69.65 5.63 -16.34	68.01 5.37 -16.70	58.10 4.47 -16.09	55.40 3.96 -13.02
LITTLE FALLS__HYD 24013	38.40 2.28 0.00	29.13 1.54 0.00	27.97 1.46 0.00	24.89 1.28 0.00	24.89 1.25 0.00	29.11 1.60 0.00	35.94 2.35 0.00	39.44 2.75 0.00	47.40 3.47 0.00	50.82 4.15 0.00	54.67 4.61 0.00	57.46 4.89 0.00	59.45 5.21 0.00	60.83 5.33 0.00	60.71 5.32 0.00	60.39 4.83 0.00	58.85 4.76 0.00	56.88 4.60 0.00	51.27 4.15 0.00	50.22 3.93 0.00	51.78 4.10 0.00	49.84 3.90 0.00	40.43 2.89 0.00	40.88 2.46 0.00
LONG_LAKE_PHOENIX 24014	35.33 -0.79 0.00	26.85 -0.74 0.00	25.69 -0.72 0.10	22.97 -0.64 0.00	22.98 -0.66 0.00	26.79 -0.72 0.00	32.95 -0.64 0.00	36.29 -0.40 0.00	43.40 -0.53 0.00	46.44 -0.23 0.00	49.91 -0.15 0.00	52.41 -0.16 0.00	54.24 0.00 0.00	55.56 0.06 0.00	55.45 0.06 0.00	55.39 -0.17 0.00	53.87 -0.22 0.00	52.02 -0.26 0.00	46.84 -0.28 0.00	45.92 -0.37 0.00	47.25 -0.43 0.00	45.66 -0.28 0.00	37.20 -0.34 0.00	37.57 -0.85 0.00
LOVETT____3 23632	38.14 2.02 0.00	29.08 1.49 0.00	27.96 1.35 -0.10	24.79 1.18 0.00	24.61 0.97 0.00	28.72 1.21 0.00	35.74 2.15 0.00	39.88 3.19 0.00	47.93 4.00 0.00	50.82 4.15 0.00	54.57 4.51 0.00	57.30 4.73 0.00	59.23 4.99 0.00	60.72 5.22 0.00	60.71 5.32 0.00	61.00 5.44 0.00	59.44 5.35 0.00	57.19 4.91 0.00	51.50 4.38 0.00	50.32 4.03 0.00	51.88 4.20 0.00	49.94 4.00 0.00	40.99 3.45 0.00	41.15 2.73 0.00
LOVETT____4 23642	38.18 2.06 0.00	29.13 1.54 0.00	28.01 1.40 -0.10	24.84 1.23 0.00	24.63 0.99 0.00	28.78 1.27 0.00	35.81 2.22 0.00	39.95 3.26 0.00	48.02 4.09 0.00	50.87 4.20 0.00	54.62 4.56 0.00	57.35 4.78 0.00	59.28 5.04 0.00	60.72 5.22 0.00	60.71 5.32 0.00	61.12 5.56 0.00	59.55 5.46 0.00	57.30 5.02 0.00	51.60 4.48 0.00	50.41 4.12 0.00	51.97 4.29 0.00	50.03 4.09 0.00	41.07 3.53 0.00	41.22 2.80 0.00
LOVETT____5 23593	38.21 2.09 0.00	29.13 1.54 0.00	28.01 1.40 -0.10	24.84 1.23 0.00	24.63 0.99 0.00	28.78 1.27 0.00	35.81 2.22 0.00	39.95 3.26 0.00	48.02 4.09 0.00	50.87 4.20 0.00	54.62 4.56 0.00	57.35 4.78 0.00	59.28 5.04 0.00	60.72 5.22 0.00	60.71 5.32 0.00	61.12 5.56 0.00	59.55 5.46 0.00	57.30 5.02 0.00	51.60 4.48 0.00	50.41 4.12 0.00	51.97 4.29 0.00	50.03 4.09 0.00	41.07 3.53 0.00	41.22 2.80 0.00

LOWER RAQUET___HYD 24057	35.29 -0.83 0.00	27.18 -0.41 0.00	26.09 -0.42 0.00	23.23 -0.38 0.00	23.64 0.00 0.00	27.40 -0.11 0.00	32.72 -0.87 0.00	34.20 -2.49 0.00	41.16 -2.77 0.00	43.87 -2.80 0.00	47.01 -3.05 0.00	49.42 -3.15 0.00	50.33 -3.91 0.00	51.89 -3.61 0.00	51.79 -3.60 0.00	51.50 -4.06 0.00	50.14 -3.95 0.00	48.88 -3.40 0.00	44.06 -3.06 0.00	43.51 -2.78 0.00	45.82 -1.86 0.00	43.73 -2.21 0.00	35.63 -1.91 0.00	37.38 -1.04 0.00
LOWER___HUDSON 24059	38.43 2.31 0.00	29.25 1.66 0.00	28.07 1.56 0.00	24.98 1.37 0.00	24.87 1.23 0.00	29.02 1.51 0.00	35.77 2.18 0.00	39.15 2.46 0.00	47.05 3.12 0.00	49.89 3.22 0.00	53.41 3.35 0.00	56.04 3.47 0.00	58.15 3.91 0.00	59.44 3.94 0.00	59.38 3.99 0.00	59.56 4.00 0.00	57.98 3.89 0.00	55.94 3.66 0.00	50.32 3.20 0.00	49.25 2.96 0.00	50.92 3.24 0.00	49.11 3.17 0.00	40.02 2.48 0.00	40.73 2.31 0.00
MG INDUSTRY___DRP 24185	37.60 1.48 0.00	28.67 1.08 0.00	27.54 1.03 0.00	24.51 0.90 0.00	24.40 0.76 0.00	28.45 0.94 0.00	34.93 1.34 0.00	38.41 1.72 0.00	46.17 2.24 0.00	48.96 2.29 0.00	52.46 2.40 0.00	55.09 2.52 0.00	57.01 2.77 0.00	58.27 2.77 0.00	58.21 2.82 0.00	58.50 2.94 0.00	56.96 2.87 0.00	55.00 2.72 0.00	49.52 2.40 0.00	48.51 2.22 0.00	49.97 2.29 0.00	48.19 2.25 0.00	39.38 1.84 0.00	39.96 1.54 0.00
MILLIKEN___1 23584	32.47 -3.65 0.00	24.91 -2.68 0.00	23.54 -2.39 0.58	21.79 -1.82 0.00	21.89 -1.75 0.00	25.01 -2.50 0.00	30.40 -3.19 0.00	33.83 -2.86 0.00	40.46 -3.47 0.00	43.36 -3.31 0.00	46.71 -3.35 0.00	49.15 -3.42 0.00	50.99 -3.25 0.00	52.28 -3.22 0.00	52.12 -3.27 0.00	52.12 -3.44 0.00	50.68 -3.41 0.00	48.93 -3.35 0.00	44.01 -3.11 0.00	43.05 -3.24 0.00	44.20 -3.48 0.00	42.82 -3.12 0.00	34.72 -2.82 0.00	34.73 -3.69 0.00
MILLIKEN___2 23585	32.44 -3.68 0.00	24.94 -2.65 0.00	23.57 -2.36 0.58	21.77 -1.84 0.00	21.87 -1.77 0.00	25.03 -2.48 0.00	30.40 -3.19 0.00	33.79 -2.90 0.00	40.42 -3.51 0.00	43.31 -3.36 0.00	46.66 -3.40 0.00	49.10 -3.47 0.00	50.93 -3.31 0.00	52.28 -3.22 0.00	52.07 -3.32 0.00	52.12 -3.44 0.00	50.63 -3.46 0.00	48.88 -3.40 0.00	44.01 -3.11 0.00	43.00 -3.29 0.00	44.20 -3.48 0.00	42.77 -3.17 0.00	34.69 -2.85 0.00	34.69 -3.73 0.00
MILLIKEN___DIESEL 23629	32.65 -3.47 0.00	25.05 -2.54 0.00	23.68 -2.25 0.58	21.86 -1.75 0.00	21.96 -1.68 0.00	25.14 -2.37 0.00	30.57 -3.02 0.00	34.01 -2.68 0.00	40.68 -3.25 0.00	43.59 -3.08 0.00	47.01 -3.05 0.00	49.42 -3.15 0.00	51.26 -2.98 0.00	52.61 -2.89 0.00	52.40 -2.99 0.00	52.45 -3.11 0.00	50.95 -3.14 0.00	49.25 -3.03 0.00	44.29 -2.83 0.00	43.28 -3.01 0.00	44.49 -3.19 0.00	43.09 -2.85 0.00	34.91 -2.63 0.00	34.92 -3.50 0.00
MODEL_CITY_ENERGY 24167	32.62 -3.50 0.00	24.31 -3.28 0.00	22.76 -2.94 0.81	21.04 -2.57 0.00	21.02 -2.62 0.00	24.32 -3.19 0.00	30.23 -3.36 0.00	33.65 -3.04 0.00	39.36 -4.57 0.00	42.47 -4.20 0.00	45.45 -4.61 0.00	47.79 -4.78 0.00	49.36 -4.88 0.00	50.78 -4.72 0.00	50.24 -5.15 0.00	50.39 -5.17 0.00	49.17 -4.92 0.00	47.73 -4.55 0.00	43.26 -3.86 0.00	42.59 -3.70 0.00	43.15 -4.53 0.00	42.91 -3.03 0.00	35.14 -2.40 0.00	34.42 -4.00 0.00
MOHAWK_PAPER___DRP 24187	38.65 2.53 0.00	29.41 1.82 0.00	28.23 1.72 0.00	25.12 1.51 0.00	25.01 1.37 0.00	29.19 1.68 0.00	35.94 2.35 0.00	39.29 2.60 0.00	47.22 3.29 0.00	50.17 3.50 0.00	53.81 3.75 0.00	56.46 3.89 0.00	58.58 4.34 0.00	59.88 4.38 0.00	59.82 4.43 0.00	60.00 4.44 0.00	58.42 4.33 0.00	56.36 4.08 0.00	50.70 3.58 0.00	49.62 3.33 0.00	51.16 3.48 0.00	49.34 3.40 0.00	40.24 2.70 0.00	40.92 2.50 0.00
MONGAUP___HYD 23641	37.10 0.98 0.00	28.28 0.69 0.00	27.18 0.56 -0.11	24.08 0.47 0.00	23.92 0.28 0.00	27.79 0.28 0.00	34.67 1.08 0.00	39.44 2.75 0.00	47.49 3.56 0.00	50.03 3.36 0.00	53.76 3.70 0.00	56.93 4.36 0.00	58.96 4.72 0.00	60.49 4.99 0.00	60.54 5.15 0.00	60.78 5.22 0.00	59.23 5.14 0.00	56.93 4.65 0.00	51.03 3.91 0.00	49.72 3.43 0.00	51.59 3.91 0.00	49.16 3.22 0.00	40.47 2.93 0.00	40.23 1.81 0.00
MONTAUK___DIESEL 23721	56.29 5.38 -14.79	54.32 3.78 -22.95	53.40 3.55 -23.34	52.78 3.14 -26.03	52.79 2.91 -26.24	50.09 4.26 -18.32	53.31 5.88 -13.84	56.09 7.34 -12.06	57.72 8.74 -5.05	59.16 9.61 -2.88	61.88 10.16 -1.66	71.23 10.88 -7.78	73.48 11.82 -7.42	75.99 12.49 -8.00	79.14 12.63 -11.12	78.62 12.33 -10.73	78.57 11.95 -12.53	76.17 10.77 -13.12	73.46 9.52 -16.82	71.13 8.93 -15.91	73.46 9.44 -16.34	71.60 8.96 -16.70	60.80 7.17 -16.09	57.70 6.26 -13.02
N SALMON___HYD 24042	34.96 -1.16 0.00	26.98 -0.61 0.00	25.90 -0.61 0.00	23.07 -0.54 0.00	23.50 -0.14 0.00	27.18 -0.33 0.00	32.35 -1.24 0.00	34.67 -2.02 0.00	41.73 -2.20 0.00	44.15 -2.52 0.00	47.31 -2.75 0.00	49.68 -2.89 0.00	50.93 -3.31 0.00	52.23 -3.27 0.00	52.12 -3.27 0.00	52.12 -3.44 0.00	50.74 -3.35 0.00	49.20 -3.08 0.00	44.34 -2.78 0.00	43.79 -2.50 0.00	45.49 -2.19 0.00	43.41 -2.53 0.00	35.44 -2.10 0.00	37.11 -1.31 0.00
N.E._GEN_SANDY PD 24062	30.39 1.99 7.72	29.02 1.43 0.00	27.86 1.35 0.00	24.79 1.18 0.00	24.66 1.02 0.00	28.78 1.27 0.00	35.54 1.95 0.00	39.26 2.57 0.00	47.18 3.25 0.00	49.98 3.31 0.00	53.56 3.50 0.00	56.20 3.63 0.00	58.20 3.96 0.00	59.50 4.00 0.00	59.49 4.10 0.00	59.78 4.22 0.00	58.20 4.11 0.00	56.10 3.82 0.00	50.51 3.39 0.00	49.44 3.15 0.00	51.07 3.39 0.00	49.20 3.26 0.00	40.20 2.66 0.00	40.69 2.27 0.00
NARROWS_GT1_1 24228	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT1_2 24229	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT1_3 24230	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT1_4 24231	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82

NARROWS_GT1_5 24232	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT1_6 24233	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT1_7 24234	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT1_8 24235	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT1_GRP 23726	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT2_1 24236	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT2_2 24237	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT2_3 24238	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT2_4 24239	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT2_5 24240	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT2_6 24241	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT2_7 24242	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT2_8 24243	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NARROWS_GT2_GRP 23741	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NEG CAPITAL___MECHNVIL 23645	38.79 2.67 0.00	29.49 1.90 0.00	28.29 1.78 0.00	25.17 1.56 0.00	25.06 1.42 0.00	29.27 1.76 0.00	36.11 2.52 0.00	39.33 2.64 0.00	47.36 3.43 0.00	50.17 3.50 0.00	53.71 3.65 0.00	56.30 3.73 0.00	58.47 4.23 0.00	59.77 4.27 0.00	59.71 4.32 0.00	59.89 4.33 0.00	58.36 4.27 0.00	56.20 3.92 0.00	50.51 3.39 0.00	49.44 3.15 0.00	51.16 3.48 0.00	49.34 3.40 0.00	40.17 2.63 0.00	40.99 2.57 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.78 -1.34 0.00	26.21 -1.38 0.00	24.82 -1.22 0.47	22.57 -1.04 0.00	22.58 -1.06 0.00	26.22 -1.29 0.00	32.38 -1.21 0.00	35.63 -1.06 0.00	42.04 -1.89 0.00	45.18 -1.49 0.00	48.56 -1.50 0.00	51.05 -1.52 0.00	52.72 -1.52 0.00	54.00 -1.50 0.00	53.67 -1.72 0.00	53.84 -1.72 0.00	52.36 -1.73 0.00	50.66 -1.62 0.00	45.80 -1.32 0.00	44.95 -1.34 0.00	45.96 -1.72 0.00	44.84 -1.10 0.00	36.71 -0.83 0.00	36.73 -1.69 0.00

NEG CENTRAL___DRP 24199	34.60 -1.52 0.00	26.13 -1.46 0.00	24.63 -1.38 0.50	22.43 -1.18 0.00	22.43 -1.21 0.00	26.13 -1.38 0.00	32.28 -1.31 0.00	35.92 -0.77 0.00	42.70 -1.23 0.00	45.69 -0.98 0.00	49.16 -0.90 0.00	51.68 -0.89 0.00	53.64 -0.60 0.00	55.00 -0.50 0.00	54.73 -0.66 0.00	54.89 -0.67 0.00	53.39 -0.70 0.00	51.65 -0.63 0.00	46.55 -0.57 0.00	45.55 -0.74 0.00	46.73 -0.95 0.00	45.39 -0.55 0.00	36.98 -0.56 0.00	36.81 -1.61 0.00
NEG CENTRAL___INDECK 23768	35.29 -0.83 0.00	26.27 -1.32 0.00	24.25 -1.17 1.09	22.62 -0.99 0.00	22.62 -1.02 0.00	26.38 -1.13 0.00	32.88 -0.71 0.00	36.32 -0.37 0.00	42.79 -1.14 0.00	46.48 -0.19 0.00	50.16 0.10 0.00	52.36 -0.21 0.00	54.35 0.11 0.00	55.72 0.22 0.00	55.33 -0.06 0.00	55.17 -0.39 0.00	53.71 -0.38 0.00	52.33 0.05 0.00	47.31 0.19 0.00	46.20 -0.09 0.00	47.16 -0.52 0.00	46.08 0.14 0.00	37.69 0.15 0.00	36.96 -1.46 0.00
NEG CENTRAL___SENECA 23627	34.39 -1.73 0.00	25.88 -1.71 0.00	24.23 -1.59 0.69	22.22 -1.39 0.00	22.25 -1.39 0.00	25.94 -1.57 0.00	32.11 -1.48 0.00	35.85 -0.84 0.00	42.48 -1.45 0.00	45.55 -1.12 0.00	49.01 -1.05 0.00	51.52 -1.05 0.00	53.53 -0.71 0.00	54.95 -0.55 0.00	54.67 -0.72 0.00	54.78 -0.78 0.00	53.28 -0.81 0.00	51.60 -0.68 0.00	46.55 -0.57 0.00	45.50 -0.79 0.00	46.58 -1.10 0.00	45.39 -0.55 0.00	36.98 -0.56 0.00	36.58 -1.84 0.00
NEG CENTRAL___STATE_STREET 24147	34.39 -1.73 0.00	26.13 -1.46 0.00	24.86 -1.30 0.35	22.57 -1.04 0.00	22.60 -1.04 0.00	26.16 -1.35 0.00	32.11 -1.48 0.00	35.59 -1.10 0.00	42.48 -1.45 0.00	45.55 -1.12 0.00	49.06 -1.00 0.00	51.57 -1.00 0.00	53.43 -0.81 0.00	54.78 -0.72 0.00	54.56 -0.83 0.00	54.56 -1.00 0.00	53.06 -1.03 0.00	51.29 -0.99 0.00	46.18 -0.94 0.00	45.18 -1.11 0.00	46.39 -1.29 0.00	44.98 -0.96 0.00	36.56 -0.98 0.00	36.61 -1.81 0.00
NEG MILLWOOD___DRP 24198	38.21 2.09 0.00	29.19 1.60 0.00	28.07 1.46 -0.10	24.89 1.28 0.00	24.70 1.06 0.00	28.83 1.32 0.00	36.34 2.75 0.00	40.36 3.67 0.00	48.54 4.61 0.00	51.48 4.81 0.00	55.52 5.46 0.00	58.30 5.73 0.00	60.10 5.86 0.00	61.55 6.05 0.00	61.59 6.20 0.00	62.45 6.89 0.00	60.85 6.76 0.00	57.87 5.59 0.00	52.07 4.95 0.00	50.83 4.54 0.00	52.45 4.77 0.00	50.49 4.55 0.00	41.33 3.79 0.00	41.34 2.92 0.00
NEG NORTH_FLCN_SEA 23793	34.53 -1.59 0.00	26.65 -0.94 0.00	25.58 -0.93 0.00	22.78 -0.83 0.00	23.26 -0.38 0.00	26.88 -0.63 0.00	31.94 -1.65 0.00	34.60 -2.09 0.00	41.65 -2.28 0.00	44.01 -2.66 0.00	47.11 -2.95 0.00	49.47 -3.10 0.00	50.88 -3.36 0.00	52.06 -3.44 0.00	52.01 -3.38 0.00	52.06 -3.50 0.00	50.68 -3.41 0.00	48.99 -3.29 0.00	44.15 -2.97 0.00	43.56 -2.73 0.00	45.06 -2.62 0.00	43.09 -2.85 0.00	35.18 -2.36 0.00	36.65 -1.77 0.00
NEG NORTH_KES_CHATEGAY 23792	34.82 -1.30 0.00	26.90 -0.69 0.00	25.82 -0.69 0.00	23.00 -0.61 0.00	23.40 -0.24 0.00	27.07 -0.44 0.00	32.21 -1.38 0.00	34.75 -1.94 0.00	41.78 -2.15 0.00	44.15 -2.52 0.00	47.31 -2.75 0.00	49.68 -2.89 0.00	51.04 -3.20 0.00	52.23 -3.27 0.00	52.18 -3.21 0.00	52.17 -3.39 0.00	50.79 -3.30 0.00	49.14 -3.14 0.00	44.34 -2.78 0.00	43.79 -2.50 0.00	45.25 -2.43 0.00	43.23 -2.71 0.00	35.29 -2.25 0.00	36.96 -1.46 0.00
NEG NORTH___ALICE_FALLS 23915	34.31 -1.81 0.00	26.51 -1.08 0.00	25.45 -1.06 0.00	22.67 -0.94 0.00	23.29 -0.35 0.00	26.85 -0.66 0.00	31.71 -1.88 0.00	34.31 -2.38 0.00	41.43 -2.50 0.00	43.78 -2.89 0.00	46.91 -3.15 0.00	49.26 -3.31 0.00	50.61 -3.63 0.00	51.78 -3.72 0.00	51.73 -3.66 0.00	51.78 -3.78 0.00	50.41 -3.68 0.00	48.73 -3.55 0.00	43.92 -3.20 0.00	43.37 -2.92 0.00	44.87 -2.81 0.00	42.82 -3.12 0.00	34.95 -2.59 0.00	36.42 -2.00 0.00
NEG NORTH___LWR_SARANAC 23913	34.31 -1.81 0.00	26.51 -1.08 0.00	25.45 -1.06 0.00	22.67 -0.94 0.00	23.29 -0.35 0.00	26.85 -0.66 0.00	31.71 -1.88 0.00	34.31 -2.38 0.00	41.43 -2.50 0.00	43.78 -2.89 0.00	46.91 -3.15 0.00	49.26 -3.31 0.00	50.61 -3.63 0.00	51.78 -3.72 0.00	51.73 -3.66 0.00	51.78 -3.78 0.00	50.41 -3.68 0.00	48.73 -3.55 0.00	43.92 -3.20 0.00	43.37 -2.92 0.00	44.87 -2.81 0.00	42.82 -3.12 0.00	34.95 -2.59 0.00	36.42 -2.00 0.00
NEG NORTH___PLATTSBURG 23628	34.31 -1.81 0.00	26.51 -1.08 0.00	25.45 -1.06 0.00	22.67 -0.94 0.00	23.29 -0.35 0.00	26.85 -0.66 0.00	31.71 -1.88 0.00	34.31 -2.38 0.00	41.43 -2.50 0.00	43.78 -2.89 0.00	46.91 -3.15 0.00	49.26 -3.31 0.00	50.61 -3.63 0.00	51.78 -3.72 0.00	51.73 -3.66 0.00	51.78 -3.78 0.00	50.41 -3.68 0.00	48.73 -3.55 0.00	43.92 -3.20 0.00	43.37 -2.92 0.00	44.87 -2.81 0.00	42.82 -3.12 0.00	34.95 -2.59 0.00	36.42 -2.00 0.00
NEG WEST_LEA_LOCKPORT 23791	32.62 -3.50 0.00	24.28 -3.31 0.00	22.74 -2.97 0.80	21.01 -2.60 0.00	20.99 -2.65 0.00	24.32 -3.19 0.00	30.23 -3.36 0.00	33.68 -3.01 0.00	39.36 -4.57 0.00	42.47 -4.20 0.00	45.50 -4.56 0.00	47.84 -4.73 0.00	49.47 -4.77 0.00	50.89 -4.61 0.00	50.35 -5.04 0.00	50.39 -5.17 0.00	49.28 -4.81 0.00	47.84 -4.44 0.00	43.30 -3.82 0.00	42.63 -3.66 0.00	43.20 -4.48 0.00	42.95 -2.99 0.00	35.18 -2.36 0.00	34.46 -3.96 0.00
NEG WEST___LANCASTR 23811	32.65 -3.47 0.00	23.89 -3.70 0.00	22.00 -3.42 1.09	20.59 -3.02 0.00	20.64 -3.00 0.00	24.10 -3.41 0.00	30.16 -3.43 0.00	34.49 -2.20 0.00	40.72 -3.21 0.00	44.06 -2.61 0.00	47.36 -2.70 0.00	49.84 -2.73 0.00	52.23 -2.01 0.00	53.78 -1.72 0.00	53.29 -2.10 0.00	53.23 -2.33 0.00	51.87 -2.22 0.00	50.50 -1.78 0.00	45.52 -1.60 0.00	44.48 -1.81 0.00	45.06 -2.62 0.00	44.65 -1.29 0.00	36.30 -1.24 0.00	34.73 -3.69 0.00
NEG_PENN_ALLEGHNY 23528	35.25 -0.87 0.00	26.43 -1.16 0.00	26.27 -1.11 -0.87	22.62 -0.99 0.00	22.65 -0.99 0.00	26.46 -1.05 0.00	32.75 -0.84 0.00	36.80 0.11 0.00	43.93 0.00 0.00	47.04 0.37 0.00	50.61 0.55 0.00	53.20 0.63 0.00	55.43 1.19 0.00	56.78 1.28 0.00	56.61 1.22 0.00	56.56 1.00 0.00	55.06 0.97 0.00	53.38 1.10 0.00	48.06 0.94 0.00	46.94 0.65 0.00	48.11 0.43 0.00	46.77 0.83 0.00	38.07 0.53 0.00	37.61 -0.81 0.00
NEG___GEN_MONROE 24207	36.23 0.11 0.00	27.09 -0.50 0.00	25.60 -0.34 0.57	23.37 -0.24 0.00	23.36 -0.28 0.00	27.15 -0.36 0.00	33.72 0.13 0.00	36.87 0.18 0.00	43.23 -0.70 0.00	46.95 0.28 0.00	50.61 0.55 0.00	53.20 0.63 0.00	55.00 0.76 0.00	56.39 0.89 0.00	55.94 0.55 0.00	55.67 0.11 0.00	54.20 0.11 0.00	52.44 0.16 0.00	47.50 0.38 0.00	46.52 0.23 0.00	47.49 -0.19 0.00	46.49 0.55 0.00	38.14 0.60 0.00	37.84 -0.58 0.00
NEPA___ENERGY 23901	32.29 -3.83 0.00	23.31 -4.28 0.00	21.16 -4.06 1.29	20.00 -3.61 0.00	20.12 -3.52 0.00	23.69 -3.82 0.00	29.76 -3.83 0.00	34.75 -1.94 0.00	41.25 -2.68 0.00	44.52 -2.15 0.00	47.96 -2.10 0.00	50.52 -2.05 0.00	53.43 -0.81 0.00	55.00 -0.50 0.00	54.56 -0.83 0.00	54.56 -1.00 0.00	53.17 -0.92 0.00	51.86 -0.42 0.00	46.70 -0.42 0.00	45.36 -0.93 0.00	45.92 -1.76 0.00	45.39 -0.55 0.00	36.75 -0.79 0.00	34.54 -3.88 0.00
NEVERSINK___HYD 23608	37.06 0.94 0.00	28.22 0.63 0.00	27.18 0.56 -0.11	24.08 0.47 0.00	23.95 0.31 0.00	27.87 0.36 0.00	34.60 1.01 0.00	39.04 2.35 0.00	47.00 3.07 0.00	49.56 2.89 0.00	53.26 3.20 0.00	56.25 3.68 0.00	58.20 3.96 0.00	59.66 4.16 0.00	59.65 4.26 0.00	59.95 4.39 0.00	58.31 4.22 0.00	56.20 3.92 0.00	50.51 3.39 0.00	49.30 3.01 0.00	50.97 3.29 0.00	48.88 2.94 0.00	40.09 2.55 0.00	40.15 1.73 0.00

NIAGARA____ 23760	32.40 -3.72 0.00	24.20 -3.39 0.00	22.69 -3.05 0.77	20.94 -2.67 0.00	20.90 -2.74 0.00	24.21 -3.30 0.00	30.00 -3.59 0.00	33.35 -3.34 0.00	38.97 -4.96 0.00	42.00 -4.67 0.00	44.90 -5.16 0.00	47.16 -5.41 0.00	48.65 -5.59 0.00	50.06 -5.44 0.00	49.52 -5.87 0.00	49.73 -5.83 0.00	48.52 -5.57 0.00	47.10 -5.18 0.00	42.69 -4.43 0.00	42.12 -4.17 0.00	42.67 -5.01 0.00	42.40 -3.54 0.00	34.80 -2.74 0.00	34.16 -4.26 0.00
NINE_MILE_1 23575	35.00 -1.12 0.00	26.62 -0.97 0.00	25.58 -0.93 0.00	22.81 -0.80 0.00	22.81 -0.83 0.00	26.55 -0.96 0.00	32.58 -1.01 0.00	35.77 -0.92 0.00	42.74 -1.19 0.00	45.55 -1.12 0.00	48.91 -1.15 0.00	51.36 -1.21 0.00	53.10 -1.14 0.00	54.33 -1.17 0.00	54.17 -1.22 0.00	54.34 -1.22 0.00	52.85 -1.24 0.00	51.08 -1.20 0.00	46.08 -1.04 0.00	45.18 -1.11 0.00	46.49 -1.19 0.00	44.93 -1.01 0.00	36.68 -0.86 0.00	37.23 -1.19 0.00
NINE_MILE_2 23744	34.93 -1.19 0.00	26.57 -1.02 0.00	25.56 -0.95 0.00	22.76 -0.85 0.00	22.77 -0.87 0.00	26.49 -1.02 0.00	32.51 -1.08 0.00	35.70 -0.99 0.00	42.66 -1.27 0.00	45.46 -1.21 0.00	48.81 -1.25 0.00	51.26 -1.31 0.00	52.99 -1.25 0.00	54.22 -1.28 0.00	54.06 -1.33 0.00	54.23 -1.33 0.00	52.74 -1.35 0.00	50.97 -1.31 0.00	45.99 -1.13 0.00	45.09 -1.20 0.00	46.39 -1.29 0.00	44.84 -1.10 0.00	36.60 -0.94 0.00	37.15 -1.27 0.00
NM_CAPITAL____DRP 24208	38.32 2.20 0.00	29.19 1.60 0.00	28.02 1.51 0.00	24.93 1.32 0.00	24.82 1.18 0.00	28.97 1.46 0.00	35.67 2.08 0.00	39.11 2.42 0.00	46.96 3.03 0.00	49.84 3.17 0.00	53.46 3.40 0.00	56.09 3.52 0.00	58.20 3.96 0.00	59.50 4.00 0.00	59.43 4.04 0.00	59.62 4.06 0.00	58.09 4.00 0.00	56.04 3.76 0.00	50.42 3.30 0.00	49.35 3.06 0.00	50.92 3.24 0.00	49.11 3.17 0.00	40.05 2.51 0.00	40.69 2.27 0.00
NM_CENTRAL____DRP 24181	35.54 -0.58 0.00	27.01 -0.58 0.00	25.82 -0.56 0.13	23.14 -0.47 0.00	23.14 -0.50 0.00	26.96 -0.55 0.00	33.22 -0.37 0.00	36.62 -0.07 0.00	43.80 -0.13 0.00	46.90 0.23 0.00	50.41 0.35 0.00	52.99 0.42 0.00	54.84 0.60 0.00	56.17 0.67 0.00	56.00 0.61 0.00	56.00 0.61 0.00	54.47 0.38 0.00	52.59 0.31 0.00	47.36 0.24 0.00	46.38 0.09 0.00	47.73 0.05 0.00	46.17 0.23 0.00	37.54 0.00 0.00	37.88 -0.54 0.00
NM_FRONTIER____DRP 24179	32.58 -3.54 0.00	24.31 -3.28 0.00	22.77 -2.94 0.80	21.06 -2.55 0.00	21.02 -2.62 0.00	24.32 -3.19 0.00	30.16 -3.43 0.00	33.54 -3.15 0.00	39.23 -4.70 0.00	42.28 -4.39 0.00	45.25 -4.81 0.00	47.58 -4.99 0.00	49.03 -5.21 0.00	50.51 -4.99 0.00	49.96 -5.43 0.00	50.17 -5.39 0.00	48.90 -5.19 0.00	47.47 -4.81 0.00	43.02 -4.10 0.00	42.40 -3.89 0.00	42.96 -4.72 0.00	42.72 -3.22 0.00	35.03 -2.51 0.00	34.39 -4.03 0.00
NM_ST_REGIS____HYD 24053	35.22 -0.90 0.00	27.15 -0.44 0.00	26.03 -0.48 0.00	23.18 -0.43 0.00	23.64 0.00 0.00	27.37 -0.14 0.00	32.62 -0.97 0.00	34.31 -2.38 0.00	41.29 -2.64 0.00	43.87 -2.80 0.00	47.06 -3.00 0.00	49.42 -3.15 0.00	50.44 -3.80 0.00	51.89 -3.61 0.00	51.85 -3.54 0.00	51.67 -3.89 0.00	50.30 -3.79 0.00	48.99 -3.29 0.00	44.15 -2.97 0.00	43.61 -2.68 0.00	45.77 -1.91 0.00	43.64 -2.30 0.00	35.59 -1.95 0.00	37.34 -1.08 0.00
NORTHPORT____1 23551	53.70 2.82 -14.76	52.64 2.10 -22.95	51.84 1.99 -23.34	51.43 1.79 -26.03	51.44 1.56 -26.24	48.53 2.70 -18.32	51.26 3.83 -13.84	53.48 4.73 -12.06	54.47 5.49 -5.05	55.23 5.74 -2.82	57.16 5.51 -1.59	57.64 5.73 0.66	57.77 6.24 2.71	57.67 6.60 4.43	57.64 6.65 4.40	57.69 6.83 4.70	57.92 6.54 2.71	58.77 5.49 -1.00	58.89 4.90 -6.87	58.70 4.54 -7.87	59.63 4.86 -7.09	58.93 4.59 -8.40	57.31 3.75 -16.02	54.69 3.34 -12.93
NORTHPORT____2 23552	53.70 2.82 -14.76	52.61 2.07 -22.95	51.81 1.96 -23.34	51.41 1.77 -26.03	51.42 1.54 -26.24	48.53 2.70 -18.32	51.26 3.83 -13.84	53.45 4.70 -12.06	54.43 5.45 -5.05	55.18 5.69 -2.82	57.16 5.51 -1.59	57.64 5.73 0.66	57.77 6.24 2.71	57.62 6.55 4.43	57.58 6.59 4.40	57.69 6.83 4.70	57.92 6.54 2.71	58.72 5.44 -1.00	58.89 4.90 -6.87	58.70 4.54 -7.87	59.59 4.82 -7.09	58.89 4.55 -8.40	57.28 3.72 -16.02	54.65 3.30 -12.93
NORTHPORT____3 23553	53.88 3.03 -14.73	52.80 2.26 -22.95	51.97 2.12 -23.34	51.53 1.89 -26.03	51.53 1.65 -26.24	48.61 2.78 -18.32	51.43 4.00 -13.84	53.81 5.06 -12.06	54.95 5.97 -5.05	55.21 5.74 -2.80	57.30 5.66 -1.58	57.34 5.47 0.70	57.34 5.86 2.76	57.34 6.33 4.49	57.29 6.37 4.47	57.35 6.56 4.77	57.68 6.38 2.79	58.51 5.33 -0.90	58.74 4.81 -6.81	58.69 4.58 -7.82	59.48 4.77 -7.03	58.69 4.41 -8.34	57.35 3.83 -15.98	54.93 3.65 -12.86
NORTHPORT____4 23650	53.96 3.11 -14.73	52.83 2.29 -22.95	51.97 2.12 -23.34	51.55 1.91 -26.03	51.56 1.68 -26.24	48.64 2.81 -18.32	51.46 4.03 -13.84	53.89 5.14 -12.06	55.04 6.06 -5.05	55.30 5.83 -2.80	57.35 5.71 -1.58	57.34 5.47 0.70	57.34 5.86 2.76	57.34 6.33 4.49	57.34 6.42 4.47	57.35 6.56 4.77	57.63 6.33 2.79	58.46 5.28 -0.90	58.69 4.76 -6.81	58.69 4.58 -7.82	59.43 4.72 -7.03	58.69 4.41 -8.34	57.35 3.83 -15.98	54.97 3.69 -12.86
NORTHPORT____IC 23718	53.81 2.93 -14.76	52.69 2.15 -22.95	51.89 2.04 -23.34	51.46 1.82 -26.03	51.46 1.58 -26.24	48.55 2.72 -18.32	51.33 3.90 -13.84	53.56 4.81 -12.06	54.60 5.62 -5.05	55.42 5.93 -2.82	57.41 5.76 -1.59	57.90 5.99 0.66	58.04 6.51 2.71	57.90 6.83 4.43	57.86 6.87 4.40	57.97 7.11 4.70	58.20 6.82 2.71	58.98 5.70 -1.00	59.13 5.14 -6.87	58.88 4.72 -7.87	59.82 5.05 -7.09	59.12 4.78 -8.40	57.46 3.90 -16.02	54.81 3.46 -12.93
NSINS_S_GLNS_FALLS 23858	39.19 3.07 0.00	29.74 2.15 0.00	28.50 1.99 0.00	25.36 1.75 0.00	25.22 1.58 0.00	29.52 2.01 0.00	36.48 2.89 0.00	39.48 2.79 0.00	47.66 3.73 0.00	50.17 3.50 0.00	53.56 3.50 0.00	55.88 3.31 0.00	58.09 3.85 0.00	59.44 3.94 0.00	59.38 3.99 0.00	59.56 4.00 0.00	57.98 3.89 0.00	55.83 3.55 0.00	50.04 2.92 0.00	48.93 2.64 0.00	51.02 3.34 0.00	49.34 3.40 0.00	40.09 2.55 0.00	41.19 2.77 0.00
NUCOR_STEEL____DRP 24197	34.39 -1.73 0.00	26.13 -1.46 0.00	24.86 -1.30 0.35	22.57 -1.04 0.00	22.60 -1.04 0.00	26.16 -1.35 0.00	32.11 -1.48 0.00	35.59 -1.10 0.00	42.48 -1.45 0.00	45.55 -1.12 0.00	49.06 -1.00 0.00	51.57 -1.00 0.00	53.43 -0.81 0.00	54.78 -0.72 0.00	54.56 -0.83 0.00	54.56 -1.00 0.00	53.06 -1.03 0.00	51.29 -0.99 0.00	46.18 -0.94 0.00	45.18 -1.11 0.00	46.39 -1.29 0.00	44.98 -0.96 0.00	36.56 -0.98 0.00	36.61 -1.81 0.00
NYISO_LBMP_REFERENCE 24008	36.12 0.00 0.00	27.59 0.00 0.00	26.51 0.00 0.00	23.61 0.00 0.00	23.64 0.00 0.00	27.51 0.00 0.00	33.59 0.00 0.00	36.69 0.00 0.00	43.93 0.00 0.00	46.67 0.00 0.00	50.06 0.00 0.00	52.57 0.00 0.00	54.24 0.00 0.00	55.50 0.00 0.00	55.39 0.00 0.00	55.56 0.00 0.00	54.09 0.00 0.00	52.28 0.00 0.00	47.12 0.00 0.00	46.29 0.00 0.00	47.68 0.00 0.00	45.94 0.00 0.00	37.54 0.00 0.00	38.42 0.00 0.00
NYPA_BRENTWD____GT 24164	54.53 3.58 -14.83	53.11 2.57 -22.95	52.26 2.41 -23.34	51.79 2.15 -26.03	51.79 1.91 -26.24	48.94 3.11 -18.32	51.80 4.37 -13.84	54.18 5.43 -12.06	55.44 6.46 -5.05	56.53 6.91 -2.95	58.69 6.91 -1.72	67.61 7.26 -7.78	69.52 7.86 -7.42	71.38 7.88 -8.00	74.49 7.98 -11.12	74.41 8.11 -10.74	74.41 7.79 -12.53	72.15 6.69 -13.18	69.95 5.98 -16.85	67.77 5.55 -15.93	69.96 5.91 -16.37	68.49 5.83 -16.72	58.43 4.73 -16.16	55.64 4.11 -13.11

NYPA_GOWANUS____GT5 24156	39.24 3.11 -0.01	29.86 2.26 -0.01	28.76 2.15 -0.10	25.50 1.89 0.00	25.29 1.65 0.00	29.52 2.01 0.00	43.14 3.16 -6.39	62.04 4.40 -20.95	63.62 5.53 -14.16	65.53 5.93 -12.93	66.01 6.41 -9.54	66.02 6.57 -6.88	66.10 6.89 -4.97	76.16 7.16 -13.50	76.15 7.26 -13.50	76.04 7.44 -13.04	76.07 7.30 -14.68	66.08 6.90 -6.90	65.92 6.22 -12.58	66.20 5.65 -14.26	66.50 5.91 -12.91	65.87 5.70 -14.23	69.37 4.65 -27.18	62.08 3.84 -19.82
NYPA_GOWANUS____GT6 24157	39.24 3.11 -0.01	29.86 2.26 -0.01	28.76 2.15 -0.10	25.50 1.89 0.00	25.29 1.65 0.00	29.52 2.01 0.00	43.14 3.16 -6.39	62.04 4.40 -20.95	63.62 5.53 -14.16	65.53 5.93 -12.93	66.01 6.41 -9.54	66.02 6.57 -6.88	66.10 6.89 -4.97	76.16 7.16 -13.50	76.15 7.26 -13.50	76.04 7.44 -13.04	76.07 7.30 -14.68	66.08 6.90 -6.90	65.92 6.22 -12.58	66.20 5.65 -14.26	66.50 5.91 -12.91	65.87 5.70 -14.23	69.37 4.65 -27.18	62.08 3.84 -19.82
NYPA_HARLEM__RVR__GT1 24160	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.59 -24.03	71.35 5.71 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.15 7.26 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
NYPA_HARLEM__RVR__GT2 24161	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.31 4.59 -24.03	71.35 5.71 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.15 7.26 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
NYPA_KENT____GT 24152	39.27 3.14 -0.01	29.89 2.29 -0.01	28.73 2.12 -0.10	25.50 1.89 0.00	25.29 1.65 0.00	29.55 2.04 0.00	43.17 3.19 -6.39	62.08 4.44 -20.95	63.62 5.53 -14.16	65.43 5.83 -12.93	65.91 6.31 -9.54	65.92 6.47 -6.88	65.99 6.78 -4.97	76.05 7.05 -13.50	76.04 7.15 -13.50	75.99 7.39 -13.04	75.96 7.19 -14.68	65.98 6.80 -6.90	65.87 6.17 -12.58	66.20 5.65 -14.26	66.45 5.86 -12.91	65.82 5.65 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82
NYPA_POUCH1____GT 24155	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.01 3.16 -6.26	61.67 4.44 -20.54	63.51 5.58 -14.00	65.36 5.93 -12.76	66.01 6.41 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.82 6.27 -12.43	66.17 5.69 -14.19	66.43 5.91 -12.84	65.84 5.74 -14.16	69.27 4.69 -27.04	61.93 3.88 -19.63
NYPA_VERNON____GT2 24162	39.27 3.14 -0.01	29.89 2.29 -0.01	28.70 2.09 -0.10	25.45 1.84 0.00	25.27 1.63 0.00	29.52 2.01 0.00	43.17 3.19 -6.39	62.08 4.44 -20.95	63.58 5.49 -14.16	65.39 5.79 -12.93	65.81 6.21 -9.54	65.76 6.31 -6.88	65.83 6.62 -4.97	75.88 6.88 -13.50	75.87 6.98 -13.50	75.82 7.22 -13.04	75.86 7.09 -14.68	65.82 6.64 -6.90	65.78 6.08 -12.58	66.10 5.55 -14.26	66.36 5.77 -12.91	65.77 5.60 -14.23	69.37 4.65 -27.18	62.12 3.88 -19.82
NYPA_VERNON____GT3 24163	39.27 3.14 -0.01	29.89 2.29 -0.01	28.70 2.09 -0.10	25.45 1.84 0.00	25.27 1.63 0.00	29.52 2.01 0.00	43.17 3.19 -6.39	62.08 4.44 -20.95	63.58 5.49 -14.16	65.39 5.79 -12.93	65.81 6.21 -9.54	65.76 6.31 -6.88	65.83 6.62 -4.97	75.88 6.88 -13.50	75.87 6.98 -13.50	75.82 7.22 -13.04	75.86 7.09 -14.68	65.82 6.64 -6.90	65.78 6.08 -12.58	66.10 5.55 -14.26	66.36 5.77 -12.91	65.77 5.60 -14.23	69.37 4.65 -27.18	62.12 3.88 -19.82
NYPA__HOLTSVILL 23794	54.26 3.36 -14.78	52.94 2.40 -22.95	52.13 2.28 -23.34	51.67 2.03 -26.03	51.68 1.80 -26.24	48.75 2.92 -18.32	51.53 4.10 -13.84	53.81 5.06 -12.06	54.87 5.89 -5.05	55.75 6.21 -2.87	57.87 6.16 -1.65	66.76 6.41 -7.78	68.66 7.00 -7.42	70.83 7.33 -8.00	73.88 7.37 -11.12	73.85 7.56 -10.73	73.87 7.25 -12.53	71.66 6.27 -13.11	69.55 5.61 -16.82	67.37 5.18 -15.90	69.54 5.53 -16.33	67.87 5.24 -16.69	57.93 4.32 -16.07	55.21 3.80 -12.99
NYPA____HELLGATE_GT1 24158	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.26 4.59 -23.98	71.35 5.71 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.15 7.26 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
NYPA____HELLGATE_GT2 24159	39.38 3.25 -0.01	29.94 2.34 -0.01	28.73 2.12 -0.10	25.48 1.87 0.00	25.27 1.63 0.00	29.57 2.06 0.00	43.24 3.26 -6.39	65.26 4.59 -23.98	71.35 5.71 -21.71	71.40 5.97 -18.76	71.86 6.31 -15.49	75.65 6.47 -16.61	75.82 6.83 -14.75	76.21 7.21 -13.50	76.15 7.26 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	75.81 6.85 -16.68	71.39 6.17 -18.10	71.39 5.60 -19.50	71.39 5.91 -17.80	71.39 5.74 -19.71	69.45 4.73 -27.18	62.24 4.00 -19.82
O.H._GEN_BRUCE 24063	24.72 -3.68 7.72	24.22 -3.37 0.00	22.71 -3.05 0.75	20.97 -2.64 0.00	20.92 -2.72 0.00	24.24 -3.27 0.00	30.03 -3.56 0.00	33.39 -3.30 0.00	39.01 -4.92 0.00	42.05 -4.62 0.00	45.00 -5.06 0.00	47.26 -5.31 0.00	48.76 -5.48 0.00	50.17 -5.33 0.00	49.63 -5.76 0.00	49.84 -5.72 0.00	48.63 -5.46 0.00	47.16 -5.12 0.00	42.78 -4.34 0.00	42.17 -4.12 0.00	42.77 -4.91 0.00	42.49 -3.45 0.00	34.84 -2.70 0.00	34.19 -4.23 0.00
OAK ORCHARD__HYD 24046	35.54 -0.58 0.00	26.68 -0.91 0.00	25.24 -0.74 0.53	23.00 -0.61 0.00	22.98 -0.66 0.00	26.71 -0.80 0.00	33.09 -0.50 0.00	36.21 -0.48 0.00	42.52 -1.41 0.00	45.97 -0.70 0.00	49.51 -0.55 0.00	51.99 -0.58 0.00	53.70 -0.54 0.00	55.06 -0.44 0.00	54.67 -0.72 0.00	54.56 -1.00 0.00	53.12 -0.97 0.00	51.39 -0.89 0.00	46.51 -0.61 0.00	45.60 -0.69 0.00	46.63 -1.05 0.00	45.53 -0.41 0.00	37.39 -0.15 0.00	37.27 -1.15 0.00
OCC_CHEM____DRP 24175	32.58 -3.54 0.00	24.33 -3.26 0.00	22.79 -2.92 0.80	21.06 -2.55 0.00	21.02 -2.62 0.00	24.32 -3.19 0.00	30.20 -3.39 0.00	33.57 -3.12 0.00	39.23 -4.70 0.00	42.33 -4.34 0.00	45.25 -4.81 0.00	47.58 -4.99 0.00	49.09 -5.15 0.00	50.56 -4.94 0.00	50.02 -5.37 0.00	50.17 -5.39 0.00	48.95 -5.14 0.00	47.47 -4.81 0.00	43.07 -4.05 0.00	42.45 -3.84 0.00	43.01 -4.67 0.00	42.77 -3.17 0.00	35.06 -2.48 0.00	34.39 -4.03 0.00
OLIN_CORP_DRP 24177	32.54 -3.58 0.00	24.25 -3.34 0.00	22.65 -3.02 0.84	20.97 -2.64 0.00	20.94 -2.70 0.00	24.26 -3.25 0.00	30.13 -3.46 0.00	33.57 -3.12 0.00	39.23 -4.70 0.00	42.33 -4.34 0.00	45.30 -4.76 0.00	47.58 -4.99 0.00	49.14 -5.10 0.00	50.62 -4.88 0.00	50.07 -5.32 0.00	50.23 -5.33 0.00	49.01 -5.08 0.00	47.57 -4.71 0.00	43.11 -4.01 0.00	42.49 -3.80 0.00	43.06 -4.62 0.00	42.82 -3.12 0.00	35.06 -2.48 0.00	34.35 -4.07 0.00
ONONDAGA_REF_OCCRA 23987	35.47 -0.65 0.00	26.98 -0.61 0.00	25.76 -0.58 0.17	23.11 -0.50 0.00	23.12 -0.52 0.00	26.96 -0.55 0.00	33.15 -0.44 0.00	36.54 -0.15 0.00	43.80 -0.13 0.00	46.90 0.23 0.00	50.46 0.40 0.00	52.99 0.42 0.00	54.89 0.65 0.00	56.22 0.72 0.00	56.05 0.66 0.00	55.95 0.39 0.00	54.41 0.32 0.00	52.59 0.31 0.00	47.36 0.24 0.00	46.34 0.05 0.00	47.68 0.00 0.00	46.08 0.14 0.00	37.50 -0.04 0.00	37.81 -0.61 0.00

ONONDAGA___COGEN 23986	35.33 -0.79 0.00	26.85 -0.74 0.00	25.61 -0.72 0.18	23.00 -0.61 0.00	23.00 -0.64 0.00	26.79 -0.72 0.00	32.95 -0.64 0.00	36.36 -0.33 0.00	43.49 -0.44 0.00	46.53 -0.14 0.00	50.06 0.00 0.00	52.52 -0.05 0.00	54.35 0.11 0.00	55.72 0.22 0.00	55.50 0.11 0.00	55.45 -0.11 0.00	53.98 -0.11 0.00	52.18 -0.10 0.00	46.98 -0.14 0.00	46.06 -0.23 0.00	47.35 -0.33 0.00	45.80 -0.14 0.00	37.28 -0.26 0.00	37.61 -0.81 0.00
ONTARIO___LFGE 23819	34.39 -1.73 0.00	25.88 -1.71 0.00	24.23 -1.59 0.69	22.22 -1.39 0.00	22.25 -1.39 0.00	25.94 -1.57 0.00	32.11 -1.48 0.00	35.85 -0.84 0.00	42.48 -1.45 0.00	45.55 -1.12 0.00	49.01 -1.05 0.00	51.52 -1.05 0.00	53.53 -0.71 0.00	54.95 -0.55 0.00	54.67 -0.72 0.00	54.78 -0.78 0.00	53.28 -0.81 0.00	51.60 -0.68 0.00	46.55 -0.57 0.00	45.50 -0.79 0.00	46.58 -1.10 0.00	45.39 -0.55 0.00	36.98 -0.56 0.00	36.58 -1.84 0.00
OSWEGATCHIE___HYD 24044	35.79 -0.33 0.00	27.40 -0.19 0.00	26.27 -0.24 0.00	23.40 -0.21 0.00	23.66 0.02 0.00	27.51 0.00 0.00	33.29 -0.30 0.00	35.26 -1.43 0.00	42.44 -1.49 0.00	45.46 -1.21 0.00	48.81 -1.25 0.00	51.31 -1.26 0.00	52.67 -1.57 0.00	54.11 -1.39 0.00	54.01 -1.38 0.00	53.56 -2.00 0.00	52.09 -2.00 0.00	50.61 -1.67 0.00	45.56 -1.56 0.00	44.85 -1.44 0.00	46.87 -0.81 0.00	44.88 -1.06 0.00	36.45 -1.09 0.00	37.92 -0.50 0.00
OSWEGO___5 23606	35.14 -0.98 0.00	26.73 -0.86 0.00	25.71 -0.80 0.00	22.90 -0.71 0.00	22.91 -0.73 0.00	26.68 -0.83 0.00	32.75 -0.84 0.00	35.99 -0.70 0.00	43.01 -0.92 0.00	45.83 -0.84 0.00	49.26 -0.80 0.00	51.73 -0.84 0.00	53.48 -0.76 0.00	54.72 -0.78 0.00	54.56 -0.83 0.00	54.67 -0.89 0.00	53.22 -0.87 0.00	51.44 -0.84 0.00	46.37 -0.75 0.00	45.50 -0.79 0.00	46.77 -0.91 0.00	45.25 -0.69 0.00	36.94 -0.60 0.00	37.42 -1.00 0.00
OSWEGO___6 23613	35.14 -0.98 0.00	26.73 -0.86 0.00	25.71 -0.80 0.00	22.90 -0.71 0.00	22.91 -0.73 0.00	26.68 -0.83 0.00	32.75 -0.84 0.00	35.99 -0.70 0.00	43.01 -0.92 0.00	45.83 -0.84 0.00	49.26 -0.80 0.00	51.73 -0.84 0.00	53.48 -0.76 0.00	54.72 -0.78 0.00	54.56 -0.83 0.00	54.67 -0.89 0.00	53.22 -0.87 0.00	51.44 -0.84 0.00	46.37 -0.75 0.00	45.50 -0.79 0.00	46.77 -0.91 0.00	45.25 -0.69 0.00	36.94 -0.60 0.00	37.42 -1.00 0.00
OUTOKUMPU-AB___DRP 24206	32.94 -3.18 0.00	24.50 -3.09 0.00	22.88 -2.78 0.85	21.18 -2.43 0.00	21.16 -2.48 0.00	24.51 -3.00 0.00	30.57 -3.02 0.00	34.09 -2.60 0.00	39.84 -4.09 0.00	43.08 -3.59 0.00	46.16 -3.90 0.00	48.57 -4.00 0.00	50.28 -3.96 0.00	51.84 -3.66 0.00	51.24 -4.15 0.00	51.28 -4.28 0.00	50.03 -4.06 0.00	48.57 -3.71 0.00	43.92 -3.20 0.00	43.19 -3.10 0.00	43.77 -3.91 0.00	43.60 -2.34 0.00	35.70 -1.84 0.00	34.85 -3.57 0.00
OXBOW___ 24026	32.87 -3.25 0.00	24.50 -3.09 0.00	22.90 -2.78 0.83	21.18 -2.43 0.00	21.16 -2.48 0.00	24.51 -3.00 0.00	30.50 -3.09 0.00	33.94 -2.75 0.00	39.71 -4.22 0.00	42.89 -3.78 0.00	45.96 -4.10 0.00	48.31 -4.26 0.00	50.01 -4.23 0.00	51.50 -4.00 0.00	50.90 -4.49 0.00	51.00 -4.56 0.00	49.71 -4.38 0.00	48.25 -4.03 0.00	43.68 -3.44 0.00	43.00 -3.29 0.00	43.53 -4.15 0.00	43.37 -2.57 0.00	35.51 -2.03 0.00	34.73 -3.69 0.00
PEEKSKILL___ 23653	38.47 2.35 0.00	29.27 1.68 0.00	28.15 1.54 -0.10	24.96 1.35 0.00	24.77 1.13 0.00	28.94 1.43 0.00	36.08 2.49 0.00	40.25 3.56 0.00	48.60 4.48 -0.19	51.38 4.67 -0.04	55.08 5.06 0.04	57.83 5.26 0.00	59.72 5.48 0.00	61.22 5.72 0.00	61.21 5.82 0.00	61.67 6.11 0.00	60.09 6.00 0.00	57.77 5.49 0.00	52.23 4.95 -0.16	51.18 4.54 -0.35	52.72 4.72 -0.32	50.84 4.55 -0.35	42.00 3.79 -0.67	41.81 3.04 -0.35
PGE MADISON___WINDPWR 24146	36.30 0.18 0.00	27.42 -0.17 0.00	26.38 -0.13 0.00	23.59 -0.02 0.00	23.62 -0.02 0.00	27.51 0.00 0.00	33.99 0.40 0.00	37.31 0.62 0.00	44.76 0.83 0.00	48.68 2.01 0.00	52.51 2.45 0.00	55.30 2.73 0.00	57.55 3.31 0.00	59.05 3.55 0.00	58.82 3.43 0.00	57.78 2.22 0.00	56.20 2.11 0.00	54.37 2.09 0.00	48.91 1.79 0.00	47.73 1.44 0.00	49.02 1.34 0.00	47.50 1.56 0.00	38.40 0.86 0.00	38.46 0.04 0.00
PJM_GEN_KEystone 24065	25.00 -3.40 7.72	23.73 -3.86 0.00	21.28 -3.66 1.57	20.35 -3.26 0.00	20.45 -3.19 0.00	24.07 -3.44 0.00	30.16 -3.43 0.00	35.08 -1.61 0.00	41.73 -2.20 0.00	44.99 -1.68 0.00	48.46 -1.60 0.00	51.05 -1.52 0.00	53.91 -0.33 0.00	55.44 -0.06 0.00	55.00 -0.39 0.00	55.00 -0.56 0.00	53.55 -0.54 0.00	52.23 -0.05 0.00	47.03 -0.09 0.00	45.69 -0.60 0.00	46.30 -1.38 0.00	45.66 -0.28 0.00	36.98 -0.56 0.00	35.00 -3.42 0.00
PLEASANTVLY___LBMP 24000	38.36 2.24 0.00	29.25 1.66 0.00	28.12 1.51 -0.10	24.93 1.32 0.00	24.77 1.13 0.00	28.91 1.40 0.00	35.91 2.32 0.00	40.03 3.34 0.00	48.10 4.17 0.00	50.96 4.29 0.00	54.67 4.61 0.00	57.35 4.78 0.00	59.34 5.10 0.00	60.77 5.27 0.00	60.71 5.32 0.00	61.12 5.56 0.00	59.55 5.46 0.00	57.30 5.02 0.00	51.64 4.52 0.00	50.50 4.21 0.00	52.07 4.39 0.00	50.17 4.23 0.00	41.07 3.53 0.00	41.26 2.84 0.00
POLETTI___ 23519	39.12 3.00 0.00	29.77 2.18 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.65 3.06 0.00	40.98 4.29 0.00	55.64 5.32 -6.39	56.77 5.55 -4.55	57.37 5.91 -1.40	58.51 5.94 0.00	60.48 6.24 0.00	61.99 6.49 0.00	61.98 6.59 0.00	62.34 6.78 0.00	60.74 6.65 0.00	58.50 6.22 0.00	58.10 5.75 -5.23	63.19 5.28 -11.62	63.64 5.44 -10.52	62.82 5.28 -11.60	64.08 4.39 -22.15	53.70 3.73 -11.55
PORT_JEFF_3 23555	54.34 3.43 -14.79	53.00 2.46 -22.95	52.18 2.33 -23.34	51.69 2.05 -26.03	51.72 1.84 -26.24	48.77 2.94 -18.32	51.46 4.03 -13.84	53.56 4.81 -12.06	54.51 5.53 -5.05	55.34 5.79 -2.88	57.38 5.66 -1.66	66.24 5.89 -7.78	68.11 6.45 -7.42	70.22 6.72 -8.00	73.21 6.70 -11.12	73.12 6.83 -10.73	73.16 6.54 -12.53	71.05 5.65 -13.12	69.03 5.09 -16.82	66.88 4.68 -15.91	69.03 5.01 -16.34	67.37 4.73 -16.70	57.53 3.90 -16.09	54.90 3.46 -13.02
PORT_JEFF_4 23616	54.34 3.43 -14.79	53.00 2.46 -22.95	52.18 2.33 -23.34	51.69 2.05 -26.03	51.72 1.84 -26.24	48.77 2.94 -18.32	51.43 4.00 -13.84	53.52 4.77 -12.06	54.51 5.53 -5.05	55.34 5.79 -2.88	57.38 5.66 -1.66	66.29 5.94 -7.78	68.11 6.45 -7.42	70.22 6.72 -8.00	73.21 6.70 -11.12	73.12 6.83 -10.73	73.16 6.54 -12.53	71.05 5.65 -13.12	69.03 5.09 -16.82	66.88 4.68 -15.91	69.07 5.05 -16.34	67.37 4.73 -16.70	57.53 3.90 -16.09	54.90 3.46 -13.02
PORT_JEFF_IC 23713	54.50 3.58 -14.80	53.11 2.57 -22.95	52.26 2.41 -23.34	51.79 2.15 -26.03	51.79 1.91 -26.24	48.88 3.05 -18.32	51.66 4.23 -13.84	53.89 5.14 -12.06	54.95 5.97 -5.05	55.86 6.30 -2.89	57.99 6.26 -1.67	66.92 6.57 -7.78	68.82 7.16 -7.42	70.83 7.33 -8.00	73.71 7.20 -11.12	73.63 7.33 -10.74	73.65 7.03 -12.53	71.80 6.38 -13.14	69.65 5.70 -16.83	67.49 5.28 -15.92	69.66 5.63 -16.35	67.92 5.28 -16.70	57.97 4.32 -16.11	55.26 3.80 -13.04
PPL PILGRIM_ST_GT1 24216	54.53 3.58 -14.83	53.11 2.57 -22.95	52.26 2.41 -23.34	51.79 2.15 -26.03	51.79 1.91 -26.24	48.94 3.11 -18.32	51.80 4.37 -13.84	54.18 5.43 -12.06	55.44 6.46 -5.05	56.53 6.91 -2.95	58.69 6.91 -1.72	67.61 7.26 -7.78	69.52 7.86 -7.42	70.94 7.44 -8.00	73.99 7.48 -11.12	73.91 7.61 -10.74	73.98 7.36 -12.53	71.73 6.27 -13.18	69.53 5.56 -16.85	67.40 5.18 -15.93	69.58 5.53 -16.37	68.49 5.83 -16.72	58.43 4.73 -16.16	55.64 4.11 -13.11

PPL PILGRIM_ST_GT2 24217	54.53 3.58 -14.83	53.11 2.57 -22.95	52.26 2.41 -23.34	51.79 2.15 -26.03	51.79 1.91 -26.24	48.94 3.11 -18.32	51.80 4.37 -13.84	54.18 5.43 -12.06	55.44 6.46 -5.05	56.53 6.91 -2.95	58.69 6.91 -1.72	67.61 7.26 -7.78	69.52 7.86 -7.42	70.94 7.44 -8.00	74.04 7.53 -11.12	73.91 7.61 -10.74	73.98 7.36 -12.53	71.73 6.27 -13.18	69.58 5.61 -16.85	67.40 5.18 -15.93	69.58 5.53 -16.37	68.49 5.83 -16.72	58.43 4.73 -16.16	55.64 4.11 -13.11
PPL_SHRM_GT3 24213	54.59 3.68 -14.79	53.16 2.62 -22.95	52.37 2.52 -23.34	51.86 2.22 -26.03	51.87 1.99 -26.24	48.99 3.16 -18.32	51.73 4.30 -13.84	53.92 5.17 -12.06	54.78 5.80 -5.05	55.62 6.07 -2.88	57.78 6.06 -1.66	66.76 6.41 -7.78	68.66 7.00 -7.42	70.88 7.38 -8.00	73.99 7.48 -11.12	73.91 7.61 -10.74	73.98 7.36 -12.53	71.73 6.33 -13.12	69.55 5.61 -16.82	67.38 5.18 -15.91	69.60 5.58 -16.34	67.97 5.33 -16.70	58.17 4.54 -16.09	55.51 4.07 -13.02
PPL_SHRM_GT4 24214	54.59 3.68 -14.79	53.16 2.62 -22.95	52.37 2.52 -23.34	51.86 2.22 -26.03	51.87 1.99 -26.24	48.99 3.16 -18.32	51.73 4.30 -13.84	53.92 5.17 -12.06	54.78 5.80 -5.05	55.62 6.07 -2.88	57.78 6.06 -1.66	66.76 6.41 -7.78	68.66 7.00 -7.42	70.88 7.38 -8.00	73.99 7.48 -11.12	73.91 7.61 -10.74	73.98 7.36 -12.53	71.73 6.33 -13.12	69.55 5.61 -16.82	67.38 5.18 -15.91	69.60 5.58 -16.34	67.97 5.33 -16.70	58.17 4.54 -16.09	55.51 4.07 -13.02
PROJECT___ORANGE 23990	35.54 -0.58 0.00	27.01 -0.58 0.00	25.81 -0.56 0.14	23.14 -0.47 0.00	23.14 -0.50 0.00	26.96 -0.55 0.00	33.22 -0.37 0.00	36.62 -0.07 0.00	43.84 -0.09 0.00	46.90 0.23 0.00	50.46 0.40 0.00	52.99 0.42 0.00	54.84 0.60 0.00	56.22 0.72 0.00	56.05 0.66 0.00	56.00 0.44 0.00	54.47 0.38 0.00	52.65 0.37 0.00	47.40 0.28 0.00	46.43 0.14 0.00	47.73 0.05 0.00	46.17 0.23 0.00	37.58 0.04 0.00	37.88 -0.54 0.00
PROJECT___ORANGE 1 24174	35.54 -0.58 0.00	27.01 -0.58 0.00	25.81 -0.56 0.14	23.14 -0.47 0.00	23.14 -0.50 0.00	26.96 -0.55 0.00	33.22 -0.37 0.00	36.62 -0.07 0.00	43.84 -0.09 0.00	46.90 0.23 0.00	50.46 0.40 0.00	52.99 0.42 0.00	54.84 0.60 0.00	56.22 0.72 0.00	56.05 0.66 0.00	56.00 0.44 0.00	54.47 0.38 0.00	52.65 0.37 0.00	47.40 0.28 0.00	46.43 0.14 0.00	47.73 0.05 0.00	46.17 0.23 0.00	37.58 0.04 0.00	37.88 -0.54 0.00
PROJECT___ORANGE 2 24166	35.54 -0.58 0.00	27.01 -0.58 0.00	25.81 -0.56 0.14	23.14 -0.47 0.00	23.14 -0.50 0.00	26.96 -0.55 0.00	33.22 -0.37 0.00	36.62 -0.07 0.00	43.84 -0.09 0.00	46.90 0.23 0.00	50.46 0.40 0.00	52.99 0.42 0.00	54.84 0.60 0.00	56.22 0.72 0.00	56.05 0.66 0.00	56.00 0.44 0.00	54.47 0.38 0.00	52.65 0.37 0.00	47.40 0.28 0.00	46.43 0.14 0.00	47.73 0.05 0.00	46.17 0.23 0.00	37.58 0.04 0.00	37.88 -0.54 0.00
PYRITES___HYD 24023	35.94 -0.18 0.00	27.62 0.03 0.00	26.51 0.00 0.00	23.61 0.00 0.00	24.02 0.38 0.00	27.87 0.36 0.00	33.32 -0.27 0.00	34.71 -1.98 0.00	41.87 -2.06 0.00	44.85 -1.82 0.00	48.11 -1.95 0.00	50.57 -2.00 0.00	51.58 -2.66 0.00	53.11 -2.39 0.00	53.01 -2.38 0.00	52.39 -3.17 0.00	51.01 -3.08 0.00	49.72 -2.56 0.00	44.81 -2.31 0.00	44.25 -2.04 0.00	46.44 -1.24 0.00	44.29 -1.65 0.00	36.00 -1.54 0.00	37.84 -0.58 0.00
RANKINE____ 23646	32.76 -3.36 0.00	24.28 -3.31 0.00	22.53 -3.02 0.96	20.97 -2.64 0.00	20.97 -2.67 0.00	24.35 -3.16 0.00	30.40 -3.19 0.00	34.12 -2.57 0.00	40.11 -3.82 0.00	43.31 -3.36 0.00	46.46 -3.60 0.00	48.89 -3.68 0.00	50.82 -3.42 0.00	52.34 -3.16 0.00	51.79 -3.60 0.00	51.89 -3.67 0.00	50.57 -3.52 0.00	49.14 -3.14 0.00	44.39 -2.73 0.00	43.56 -2.73 0.00	44.15 -3.53 0.00	43.83 -2.11 0.00	35.74 -1.80 0.00	34.69 -3.73 0.00
RAVENS GT4-7____ 23728	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWD GT2____ 23730	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWD GT3____ 23733	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT2_1 24244	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT2_2 24245	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT2_3 24246	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT2_4 24247	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT3_1 24248	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17

RAVENSWOOD_GT3_2 24249	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT3_3 24250	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT3_4 24251	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT_1 23729	39.27 3.14 -0.01	29.89 2.29 -0.01	28.70 2.09 -0.10	25.45 1.84 0.00	25.27 1.63 0.00	29.52 2.01 0.00	43.17 3.19 -6.39	62.08 4.44 -20.95	63.58 5.49 -14.16	65.39 5.79 -12.93	65.81 6.21 -9.54	65.76 6.31 -6.88	65.83 6.62 -4.97	75.88 6.88 -13.50	75.87 6.98 -13.50	75.82 7.22 -13.04	75.86 7.09 -14.68	65.82 6.64 -6.90	65.78 6.08 -12.58	66.10 5.55 -14.26	66.36 5.77 -12.91	65.77 5.60 -14.23	69.37 4.65 -27.18	62.12 3.88 -19.82
RAVENSWOOD_GT_10 24258	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT_11 24259	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT_4 24252	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT_5 24254	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT_6 24253	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT_7 24255	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD_GT_9 24257	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD___1 23533	39.24 3.11 -0.01	29.86 2.26 -0.01	28.68 2.07 -0.10	25.43 1.82 0.00	25.22 1.58 0.00	29.49 1.98 0.00	43.14 3.16 -6.39	62.04 4.40 -20.95	63.45 5.36 -14.16	65.15 5.55 -12.93	65.56 5.96 -9.54	65.55 6.10 -6.88	65.56 6.35 -4.97	75.60 6.60 -13.50	75.59 6.70 -13.50	75.54 6.94 -13.04	75.59 6.82 -14.68	65.56 6.38 -6.90	65.54 5.84 -12.58	65.87 5.32 -14.26	66.17 5.58 -12.91	65.54 5.37 -14.23	69.30 4.58 -27.18	62.12 3.88 -19.82
RAVENSWOOD___2 23534	39.24 3.11 -0.01	29.86 2.26 -0.01	28.68 2.07 -0.10	25.43 1.82 0.00	25.22 1.58 0.00	29.49 1.98 0.00	43.14 3.16 -6.39	62.01 4.37 -20.95	63.45 5.36 -14.16	65.15 5.55 -12.93	65.51 5.91 -9.54	65.50 6.05 -6.88	65.50 6.29 -4.97	75.55 6.55 -13.50	75.54 6.65 -13.50	75.49 6.89 -13.04	75.53 6.76 -14.68	65.51 6.33 -6.90	65.50 5.80 -12.58	65.83 5.28 -14.26	66.12 5.53 -12.91	65.50 5.33 -14.23	69.15 4.43 -27.18	62.01 3.77 -19.82
RAVENSWOOD___3 23535	39.08 2.96 0.00	29.74 2.15 0.00	28.57 1.96 -0.10	25.33 1.72 0.00	25.13 1.49 0.00	29.38 1.87 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.01 5.23 -7.85	57.00 5.46 -4.87	57.01 5.86 -1.09	58.46 5.89 0.00	60.37 6.13 0.00	61.88 6.38 0.00	61.87 6.48 0.00	62.28 6.72 0.00	60.69 6.60 0.00	58.50 6.22 0.00	59.28 5.75 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RAVENSWOOD___4 23820	39.27 3.14 -0.01	29.89 2.29 -0.01	28.70 2.09 -0.10	25.45 1.84 0.00	25.25 1.61 0.00	29.52 2.01 0.00	43.17 3.19 -6.39	62.08 4.44 -20.95	63.58 5.49 -14.16	65.39 5.79 -12.93	65.81 6.21 -9.54	65.76 6.31 -6.88	65.83 6.62 -4.97	75.88 6.88 -13.50	75.87 6.98 -13.50	75.82 7.22 -13.04	75.86 7.09 -14.68	65.82 6.64 -6.90	65.78 6.08 -12.58	66.10 5.55 -14.26	66.36 5.77 -12.91	65.77 5.60 -14.23	69.37 4.65 -27.18	62.12 3.88 -19.82

RAVNSWD 8-11____ 23667	39.12 3.00 0.00	29.74 2.15 0.00	28.60 1.99 -0.10	25.33 1.72 0.00	25.15 1.51 0.00	29.41 1.90 0.00	36.61 3.02 0.00	40.95 4.26 0.00	57.10 5.32 -7.85	57.09 5.55 -4.87	57.11 5.96 -1.09	58.67 6.10 0.00	60.59 6.35 0.00	62.10 6.60 0.00	62.09 6.70 0.00	62.50 6.94 0.00	60.91 6.82 0.00	58.66 6.38 0.00	59.37 5.84 -6.41	65.97 5.42 -14.26	66.22 5.63 -12.91	65.59 5.42 -14.23	69.22 4.50 -27.18	56.32 3.73 -14.17
RCPL_TRUST____DRP 24196	39.15 3.03 0.00	29.77 2.18 0.00	28.60 1.99 -0.10	25.36 1.75 0.00	25.18 1.54 0.00	29.44 1.93 0.00	36.65 3.06 0.00	40.98 4.29 0.00	54.11 5.36 -4.82	56.52 5.65 -4.20	57.87 6.06 -1.75	58.77 6.20 0.00	60.75 6.51 0.00	62.27 6.77 0.00	62.26 6.87 0.00	62.67 7.11 0.00	61.07 6.98 0.00	58.76 6.48 0.00	57.00 5.94 -3.94	60.51 5.46 -8.76	61.27 5.67 -7.92	60.19 5.51 -8.74	58.77 4.54 -16.69	50.89 3.77 -8.70
RENSSELAER____COGEN 23796	38.21 2.09 0.00	29.11 1.52 0.00	27.94 1.43 0.00	24.86 1.25 0.00	24.77 1.13 0.00	28.89 1.38 0.00	35.57 1.98 0.00	39.04 2.35 0.00	46.92 2.99 0.00	49.75 3.08 0.00	53.36 3.30 0.00	55.99 3.42 0.00	58.09 3.85 0.00	59.38 3.88 0.00	59.32 3.93 0.00	59.56 4.00 0.00	57.98 3.89 0.00	55.94 3.66 0.00	50.37 3.25 0.00	49.30 3.01 0.00	50.83 3.15 0.00	49.02 3.08 0.00	40.02 2.48 0.00	40.61 2.19 0.00
REVERE_CPPR_DRP 24186	37.06 0.94 0.00	28.17 0.58 0.00	27.04 0.53 0.00	24.08 0.47 0.00	24.09 0.45 0.00	28.14 0.63 0.00	34.63 1.04 0.00	37.64 0.95 0.00	45.16 1.23 0.00	48.44 1.77 0.00	52.11 2.05 0.00	54.78 2.21 0.00	56.63 2.39 0.00	58.05 2.55 0.00	57.88 2.49 0.00	57.62 2.06 0.00	56.04 1.95 0.00	54.16 1.88 0.00	48.82 1.70 0.00	47.77 1.48 0.00	49.25 1.57 0.00	47.46 1.52 0.00	38.55 1.01 0.00	39.38 0.96 0.00
ROCHESTER_9_IC 23652	36.34 0.22 0.00	27.26 -0.33 0.00	25.78 -0.21 0.52	23.49 -0.12 0.00	23.47 -0.17 0.00	27.32 -0.19 0.00	33.86 0.27 0.00	36.98 0.29 0.00	43.23 -0.70 0.00	46.81 0.14 0.00	50.51 0.45 0.00	53.04 0.47 0.00	54.84 0.60 0.00	56.17 0.67 0.00	55.78 0.39 0.00	55.62 0.06 0.00	54.14 0.05 0.00	52.28 0.00 0.00	47.40 0.28 0.00	46.43 0.14 0.00	47.44 -0.24 0.00	46.31 0.37 0.00	38.10 0.56 0.00	38.00 -0.42 0.00
ROSETON____1 23587	38.18 2.06 0.00	29.11 1.52 0.00	27.99 1.38 -0.10	24.84 1.23 0.00	24.66 1.02 0.00	28.78 1.27 0.00	35.74 2.15 0.00	39.84 3.15 0.00	47.88 3.95 0.00	50.73 4.06 0.00	54.26 4.20 0.00	56.93 4.36 0.00	58.85 4.61 0.00	60.27 4.77 0.00	60.26 4.87 0.00	60.67 5.11 0.00	59.07 4.98 0.00	56.88 4.60 0.00	51.27 4.15 0.00	50.22 3.93 0.00	51.59 3.91 0.00	49.89 3.95 0.00	40.88 3.34 0.00	41.11 2.69 0.00
ROSETON____2 23588	38.21 2.09 0.00	29.11 1.52 0.00	28.01 1.40 -0.10	24.84 1.23 0.00	24.68 1.04 0.00	28.80 1.29 0.00	35.77 2.18 0.00	39.88 3.19 0.00	47.93 4.00 0.00	50.78 4.11 0.00	54.41 4.35 0.00	57.09 4.52 0.00	59.01 4.77 0.00	60.44 4.94 0.00	60.43 5.04 0.00	60.84 5.28 0.00	59.28 5.19 0.00	57.04 4.76 0.00	51.41 4.29 0.00	50.27 3.98 0.00	51.78 4.10 0.00	49.94 4.00 0.00	40.92 3.38 0.00	41.11 2.69 0.00
RUSSELL____STATION 23914	36.41 0.29 0.00	27.31 -0.28 0.00	25.83 -0.16 0.52	23.54 -0.07 0.00	23.52 -0.12 0.00	27.37 -0.14 0.00	33.93 0.34 0.00	37.02 0.33 0.00	42.83 -1.10 0.00	46.34 -0.33 0.00	50.01 -0.05 0.00	52.57 0.00 0.00	54.29 0.05 0.00	55.61 0.11 0.00	55.17 -0.22 0.00	55.12 -0.44 0.00	53.66 -0.43 0.00	51.81 -0.47 0.00	46.98 -0.14 0.00	46.01 -0.28 0.00	47.01 -0.67 0.00	45.85 -0.09 0.00	38.03 0.49 0.00	37.92 -0.50 0.00
S SALMON____HYD 24043	35.65 -0.47 0.00	27.09 -0.50 0.00	25.91 -0.50 0.10	23.18 -0.43 0.00	23.21 -0.43 0.00	27.07 -0.44 0.00	33.29 -0.30 0.00	36.32 -0.37 0.00	43.53 -0.40 0.00	46.62 -0.05 0.00	50.11 0.05 0.00	52.68 0.11 0.00	54.46 0.22 0.00	55.89 0.39 0.00	55.78 0.39 0.00	55.67 0.11 0.00	54.09 0.00 0.00	52.23 -0.05 0.00	47.03 -0.09 0.00	46.06 -0.23 0.00	47.49 -0.19 0.00	45.85 -0.09 0.00	37.28 -0.26 0.00	37.96 -0.46 0.00
SELKIRK____II 23799	37.31 1.19 0.00	28.45 0.86 0.00	27.33 0.82 0.00	24.32 0.71 0.00	24.23 0.59 0.00	28.23 0.72 0.00	34.73 1.14 0.00	38.23 1.54 0.00	45.86 1.93 0.00	48.63 1.96 0.00	52.11 2.05 0.00	54.67 2.10 0.00	56.63 2.39 0.00	57.89 2.39 0.00	57.83 2.44 0.00	58.12 2.56 0.00	56.58 2.49 0.00	54.63 2.35 0.00	49.19 2.07 0.00	48.19 1.90 0.00	49.68 2.00 0.00	47.92 1.98 0.00	39.15 1.61 0.00	39.73 1.31 0.00
SELKIRK____I 23801	37.60 1.48 0.00	28.67 1.08 0.00	27.54 1.03 0.00	24.51 0.90 0.00	24.40 0.76 0.00	28.45 0.94 0.00	34.93 1.34 0.00	38.41 1.72 0.00	46.17 2.24 0.00	48.96 2.29 0.00	52.46 2.40 0.00	55.09 2.52 0.00	57.01 2.77 0.00	58.27 2.77 0.00	58.21 2.82 0.00	58.50 2.94 0.00	56.96 2.87 0.00	55.00 2.72 0.00	49.52 2.40 0.00	48.51 2.22 0.00	49.97 2.29 0.00	48.19 2.25 0.00	39.38 1.84 0.00	39.96 1.54 0.00
SENECA OSWGO____HYD 24041	35.29 -0.83 0.00	26.85 -0.74 0.00	25.66 -0.74 0.11	22.97 -0.64 0.00	22.95 -0.69 0.00	26.77 -0.74 0.00	32.95 -0.64 0.00	36.25 -0.44 0.00	43.36 -0.57 0.00	46.39 -0.28 0.00	49.86 -0.20 0.00	52.41 -0.16 0.00	54.19 -0.05 0.00	55.56 0.06 0.00	55.39 0.00 0.00	55.34 -0.22 0.00	53.82 -0.27 0.00	51.97 -0.31 0.00	46.84 -0.28 0.00	45.87 -0.42 0.00	47.20 -0.48 0.00	45.62 -0.32 0.00	37.16 -0.38 0.00	37.57 -0.85 0.00
SENECA____ENERGY 23797	34.57 -1.55 0.00	26.10 -1.49 0.00	24.61 -1.40 0.50	22.41 -1.20 0.00	22.41 -1.23 0.00	26.13 -1.38 0.00	32.28 -1.31 0.00	35.92 -0.77 0.00	42.70 -1.23 0.00	45.69 -0.98 0.00	49.16 -0.90 0.00	51.68 -0.89 0.00	53.64 -0.60 0.00	55.00 -0.50 0.00	54.78 -0.61 0.00	54.89 -0.67 0.00	53.39 -0.70 0.00	51.65 -0.63 0.00	46.55 -0.57 0.00	45.55 -0.74 0.00	46.68 -1.00 0.00	45.39 -0.55 0.00	36.98 -0.56 0.00	36.81 -1.61 0.00
SHOEMAKER____GT 23640	37.82 1.70 0.00	28.80 1.21 0.00	27.73 1.11 -0.11	24.58 0.97 0.00	24.44 0.80 0.00	28.50 0.99 0.00	35.37 1.78 0.00	39.48 2.79 0.00	47.44 3.51 0.00	50.26 3.59 0.00	53.91 3.85 0.00	56.67 4.10 0.00	58.58 4.34 0.00	60.05 4.55 0.00	59.99 4.60 0.00	60.34 4.78 0.00	58.80 4.71 0.00	56.62 4.34 0.00	50.98 3.86 0.00	49.85 3.56 0.00	51.40 3.72 0.00	49.48 3.54 0.00	40.51 2.97 0.00	40.69 2.27 0.00
SHOREHAM_IC_1 23715	54.59 3.68 -14.79	53.16 2.62 -22.95	52.37 2.52 -23.34	51.86 2.22 -26.03	51.87 1.99 -26.24	48.99 3.16 -18.32	51.73 4.30 -13.84	53.92 5.17 -12.06	54.78 5.80 -5.05	55.62 6.07 -2.88	57.78 6.06 -1.66	66.76 6.41 -7.78	68.66 7.00 -7.42	70.88 7.38 -8.00	73.99 7.48 -11.12	73.91 7.61 -10.74	73.98 7.36 -12.53	71.73 6.33 -13.12	69.55 5.61 -16.82	67.38 5.18 -15.91	69.60 5.58 -16.34	67.97 5.33 -16.70	58.17 4.54 -16.09	55.51 4.07 -13.02
SHOREHAM_IC_2 23716	54.59 3.68 -14.79	53.16 2.62 -22.95	52.37 2.52 -23.34	51.86 2.22 -26.03	51.87 1.99 -26.24	48.99 3.16 -18.32	51.73 4.30 -13.84	53.92 5.17 -12.06	54.78 5.80 -5.05	55.62 6.07 -2.88	57.78 6.06 -1.66	66.76 6.41 -7.78	68.66 7.00 -7.42	70.88 7.38 -8.00	73.99 7.48 -11.12	73.91 7.61 -10.74	73.98 7.36 -12.53	71.73 6.33 -13.12	69.55 5.61 -16.82	67.38 5.18 -15.91	69.60 5.58 -16.34	67.97 5.33 -16.70	58.17 4.54 -16.09	55.51 4.07 -13.02

SISSONVILLE____ 23735	35.29 -0.83 0.00	27.18 -0.41 0.00	26.09 -0.42 0.00	23.23 -0.38 0.00	23.64 0.00 0.00	27.40 -0.11 0.00	32.72 -0.87 0.00	34.20 -2.49 0.00	41.16 -2.77 0.00	43.87 -2.80 0.00	47.01 -3.05 0.00	49.42 -3.15 0.00	50.33 -3.91 0.00	51.89 -3.61 0.00	51.79 -3.60 0.00	51.50 -4.06 0.00	50.14 -3.95 0.00	48.88 -3.40 0.00	44.06 -3.06 0.00	43.51 -2.78 0.00	45.82 -1.86 0.00	43.73 -2.21 0.00	35.63 -1.91 0.00	37.38 -1.04 0.00
SITHE_IND_GS1 24169	35.04 -1.08 0.00	26.62 -0.97 0.00	25.61 -0.90 0.00	22.83 -0.78 0.00	22.84 -0.80 0.00	26.57 -0.94 0.00	32.62 -0.97 0.00	35.81 -0.88 0.00	42.79 -1.14 0.00	45.60 -1.07 0.00	48.96 -1.10 0.00	51.41 -1.16 0.00	53.16 -1.08 0.00	54.39 -1.11 0.00	54.23 -1.16 0.00	54.39 -1.17 0.00	52.90 -1.19 0.00	51.18 -1.10 0.00	46.13 -0.99 0.00	45.23 -1.06 0.00	46.54 -1.14 0.00	44.98 -0.96 0.00	36.75 -0.79 0.00	37.27 -1.15 0.00
SITHE_IND_GS2 24170	35.04 -1.08 0.00	26.62 -0.97 0.00	25.61 -0.90 0.00	22.83 -0.78 0.00	22.84 -0.80 0.00	26.57 -0.94 0.00	32.62 -0.97 0.00	35.81 -0.88 0.00	42.79 -1.14 0.00	45.60 -1.07 0.00	48.96 -1.10 0.00	51.41 -1.16 0.00	53.16 -1.08 0.00	54.39 -1.11 0.00	54.23 -1.16 0.00	54.39 -1.17 0.00	52.90 -1.19 0.00	51.18 -1.10 0.00	46.13 -0.99 0.00	45.23 -1.06 0.00	46.54 -1.14 0.00	44.98 -0.96 0.00	36.75 -0.79 0.00	37.27 -1.15 0.00
SITHE_IND_GS3 24171	35.04 -1.08 0.00	26.62 -0.97 0.00	25.61 -0.90 0.00	22.83 -0.78 0.00	22.84 -0.80 0.00	26.57 -0.94 0.00	32.62 -0.97 0.00	35.81 -0.88 0.00	42.79 -1.14 0.00	45.60 -1.07 0.00	48.96 -1.10 0.00	51.41 -1.16 0.00	53.16 -1.08 0.00	54.39 -1.11 0.00	54.23 -1.16 0.00	54.39 -1.17 0.00	52.90 -1.19 0.00	51.18 -1.10 0.00	46.13 -0.99 0.00	45.23 -1.06 0.00	46.54 -1.14 0.00	44.98 -0.96 0.00	36.75 -0.79 0.00	37.27 -1.15 0.00
SITHE_IND_GS4 24172	35.04 -1.08 0.00	26.62 -0.97 0.00	25.61 -0.90 0.00	22.83 -0.78 0.00	22.84 -0.80 0.00	26.57 -0.94 0.00	32.62 -0.97 0.00	35.81 -0.88 0.00	42.79 -1.14 0.00	45.60 -1.07 0.00	48.96 -1.10 0.00	51.41 -1.16 0.00	53.16 -1.08 0.00	54.39 -1.11 0.00	54.23 -1.16 0.00	54.39 -1.17 0.00	52.90 -1.19 0.00	51.18 -1.10 0.00	46.13 -0.99 0.00	45.23 -1.06 0.00	46.54 -1.14 0.00	44.98 -0.96 0.00	36.75 -0.79 0.00	37.27 -1.15 0.00
SITHE____BATAVIA 24024	35.33 -0.79 0.00	26.32 -1.27 0.00	24.76 -1.06 0.69	22.71 -0.90 0.00	22.69 -0.95 0.00	26.38 -1.13 0.00	32.85 -0.74 0.00	36.14 -0.55 0.00	42.30 -1.63 0.00	45.92 -0.75 0.00	49.41 -0.65 0.00	51.94 -0.63 0.00	53.75 -0.49 0.00	55.17 -0.33 0.00	54.67 -0.72 0.00	54.50 -1.06 0.00	53.12 -0.97 0.00	51.44 -0.84 0.00	46.65 -0.47 0.00	45.73 -0.56 0.00	46.54 -1.14 0.00	45.85 -0.09 0.00	37.58 0.04 0.00	37.00 -1.42 0.00
SITHE____INDEPEND 23800	35.04 -1.08 0.00	26.62 -0.97 0.00	25.61 -0.90 0.00	22.83 -0.78 0.00	22.84 -0.80 0.00	26.57 -0.94 0.00	32.62 -0.97 0.00	35.81 -0.88 0.00	42.79 -1.14 0.00	45.60 -1.07 0.00	48.96 -1.10 0.00	51.41 -1.16 0.00	53.16 -1.08 0.00	54.39 -1.11 0.00	54.23 -1.16 0.00	54.39 -1.17 0.00	52.90 -1.19 0.00	51.18 -1.10 0.00	46.13 -0.99 0.00	45.23 -1.06 0.00	46.54 -1.14 0.00	44.98 -0.96 0.00	36.75 -0.79 0.00	37.27 -1.15 0.00
SITHE____MASSENA 23902	35.25 -0.87 0.00	27.15 -0.44 0.00	26.09 -0.42 0.00	23.23 -0.38 0.00	23.59 -0.05 0.00	27.32 -0.19 0.00	32.62 -0.97 0.00	34.97 -1.72 0.00	42.00 -1.93 0.00	44.57 -2.10 0.00	47.76 -2.30 0.00	50.20 -2.37 0.00	51.31 -2.93 0.00	52.56 -2.94 0.00	52.51 -2.88 0.00	52.39 -3.17 0.00	51.01 -3.08 0.00	49.56 -2.72 0.00	44.72 -2.40 0.00	44.16 -2.13 0.00	45.73 -1.95 0.00	43.69 -2.25 0.00	35.66 -1.88 0.00	37.34 -1.08 0.00
SITHE____OGDNSBRG 24021	35.72 -0.40 0.00	27.51 -0.08 0.00	26.40 -0.11 0.00	23.52 -0.09 0.00	23.92 0.28 0.00	27.73 0.22 0.00	33.09 -0.50 0.00	35.08 -1.61 0.00	42.26 -1.67 0.00	44.90 -1.77 0.00	48.16 -1.90 0.00	50.62 -1.95 0.00	51.64 -2.60 0.00	53.00 -2.50 0.00	52.90 -2.49 0.00	52.78 -2.78 0.00	51.39 -2.70 0.00	50.08 -2.20 0.00	45.14 -1.98 0.00	44.58 -1.71 0.00	46.30 -1.38 0.00	44.10 -1.84 0.00	35.93 -1.61 0.00	37.81 -0.61 0.00
SITHE____STERLING 23777	36.70 0.58 0.00	27.89 0.30 0.00	26.69 0.27 0.09	23.87 0.26 0.00	23.88 0.24 0.00	27.87 0.36 0.00	34.26 0.67 0.00	37.42 0.73 0.00	44.85 0.92 0.00	48.07 1.40 0.00	51.66 1.60 0.00	54.30 1.73 0.00	56.14 1.90 0.00	57.55 2.05 0.00	57.38 1.99 0.00	57.23 1.67 0.00	55.66 1.57 0.00	53.80 1.52 0.00	48.44 1.32 0.00	47.45 1.16 0.00	48.87 1.19 0.00	47.13 1.19 0.00	38.33 0.79 0.00	39.03 0.61 0.00
SOUTH CAIRO____GT 23612	36.99 0.87 0.00	28.22 0.63 0.00	27.13 0.53 -0.09	24.06 0.45 0.00	23.92 0.28 0.00	27.79 0.28 0.00	34.46 0.87 0.00	38.96 2.27 0.00	46.92 2.99 0.00	49.38 2.71 0.00	53.01 2.95 0.00	56.09 3.52 0.00	58.15 3.91 0.00	59.61 4.11 0.00	59.60 4.21 0.00	59.89 4.33 0.00	58.36 4.27 0.00	56.15 3.87 0.00	50.32 3.20 0.00	49.07 2.78 0.00	50.97 3.29 0.00	48.51 2.57 0.00	39.98 2.44 0.00	39.88 1.46 0.00
SOUTH HAMPTN____IC 23720	55.68 4.77 -14.79	53.91 3.37 -22.95	53.03 3.18 -23.34	52.45 2.81 -26.03	52.46 2.58 -26.24	49.71 3.88 -18.32	52.74 5.31 -13.84	55.43 6.68 -12.06	56.89 7.91 -5.05	58.00 8.45 -2.88	60.48 8.76 -1.66	69.71 9.36 -7.78	71.86 10.20 -7.42	74.27 10.77 -8.00	77.42 10.91 -11.12	77.29 11.00 -10.73	77.28 10.66 -12.53	74.91 9.51 -13.12	72.37 8.43 -16.82	70.07 7.87 -15.91	72.36 8.34 -16.34	70.59 7.95 -16.70	60.05 6.42 -16.09	57.05 5.61 -13.02
SOUTHOLD____IC 23719	56.18 5.27 -14.79	54.24 3.70 -22.95	53.35 3.50 -23.34	52.71 3.07 -26.03	52.74 2.86 -26.24	50.04 4.21 -18.32	53.21 5.78 -13.84	55.94 7.19 -12.06	57.55 8.57 -5.05	58.98 9.43 -2.88	61.63 9.91 -1.66	70.97 10.62 -7.78	73.21 11.55 -7.42	75.65 12.15 -8.00	78.86 12.35 -11.12	78.40 12.11 -10.73	78.30 11.68 -12.53	75.91 10.51 -13.12	73.22 9.28 -16.82	70.90 8.70 -15.91	73.22 9.20 -16.34	71.41 8.77 -16.70	60.61 6.98 -16.09	57.55 6.11 -13.02
ST LAWRENCE____ 23600	35.18 -0.94 0.00	27.09 -0.50 0.00	26.03 -0.48 0.00	23.18 -0.43 0.00	23.45 -0.19 0.00	27.18 -0.33 0.00	32.58 -1.01 0.00	35.00 -1.69 0.00	41.95 -1.98 0.00	44.52 -2.15 0.00	47.66 -2.40 0.00	50.10 -2.47 0.00	51.42 -2.82 0.00	52.61 -2.89 0.00	52.51 -2.88 0.00	52.45 -3.11 0.00	51.06 -3.03 0.00	49.46 -2.82 0.00	44.62 -2.50 0.00	44.07 -2.22 0.00	45.53 -2.15 0.00	43.51 -2.43 0.00	35.55 -1.99 0.00	37.23 -1.19 0.00
STATION 5_MISC_HYD 23604	39.88 3.76 0.00	29.71 2.12 0.00	28.13 2.12 0.50	25.59 1.98 0.00	25.58 1.94 0.00	29.85 2.34 0.00	37.22 3.63 0.00	39.77 3.08 0.00	46.79 2.86 0.00	51.57 4.90 0.00	55.87 5.81 0.00	58.77 6.20 0.00	60.80 6.56 0.00	62.22 6.72 0.00	61.76 6.37 0.00	60.56 5.00 0.00	58.90 4.81 0.00	56.88 4.60 0.00	51.55 4.43 0.00	50.36 4.07 0.00	51.49 3.81 0.00	50.17 4.23 0.00	41.07 3.53 0.00	40.80 2.38 0.00
STURGEON_POOL_HYD 23609	37.46 1.34 0.00	28.61 1.02 0.00	27.51 0.90 -0.10	24.39 0.78 0.00	24.21 0.57 0.00	28.17 0.66 0.00	34.97 1.38 0.00	39.62 2.93 0.00	47.66 3.73 0.00	50.26 3.59 0.00	53.91 3.85 0.00	56.93 4.36 0.00	58.90 4.66 0.00	60.38 4.88 0.00	60.43 5.04 0.00	60.78 5.22 0.00	59.17 5.08 0.00	57.04 4.76 0.00	51.22 4.10 0.00	49.99 3.70 0.00	51.73 4.05 0.00	49.52 3.58 0.00	40.73 3.19 0.00	40.61 2.19 0.00

SYRACUSE___POWER 24017	35.47 -0.65 0.00	26.98 -0.61 0.00	25.76 -0.58 0.17	23.11 -0.50 0.00	23.12 -0.52 0.00	26.96 -0.55 0.00	33.15 -0.44 0.00	36.54 -0.15 0.00	43.80 -0.13 0.00	46.90 0.23 0.00	50.46 0.40 0.00	52.99 0.42 0.00	54.89 0.65 0.00	56.22 0.72 0.00	56.05 0.66 0.00	55.95 0.39 0.00	54.41 0.32 0.00	52.59 0.31 0.00	47.36 0.24 0.00	46.34 0.05 0.00	47.68 0.00 0.00	46.08 0.14 0.00	37.50 -0.04 0.00	37.81 -0.61 0.00
Stony___Brook 24151	54.50 3.58 -14.80	53.11 2.57 -22.95	52.26 2.41 -23.34	51.79 2.15 -26.03	51.79 1.91 -26.24	48.88 3.05 -18.32	51.66 4.23 -13.84	53.89 5.14 -12.06	54.95 5.97 -5.05	55.86 6.30 -2.89	57.99 6.26 -1.67	66.92 6.57 -7.78	68.82 7.16 -7.42	70.83 7.33 -8.00	73.71 7.33 -11.12	73.63 7.03 -10.74	73.65 7.03 -12.53	71.80 6.38 -13.14	69.65 5.70 -16.83	67.49 5.28 -15.92	69.66 5.63 -16.35	67.92 5.28 -16.70	57.97 4.32 -16.11	55.26 3.80 -13.04
UPPER HUDSON___HYD 24058	39.08 2.96 0.00	29.66 2.07 0.00	28.42 1.91 0.00	25.29 1.68 0.00	25.18 1.54 0.00	29.44 1.93 0.00	36.41 2.82 0.00	39.37 2.68 0.00	47.53 3.60 0.00	49.89 3.22 0.00	53.21 3.15 0.00	55.51 2.94 0.00	57.71 3.47 0.00	59.00 3.50 0.00	58.93 3.54 0.00	59.17 3.61 0.00	57.61 3.52 0.00	55.47 3.19 0.00	49.66 2.54 0.00	48.56 2.27 0.00	50.78 3.10 0.00	49.11 3.17 0.00	39.90 2.36 0.00	41.07 2.65 0.00
UPPER RAQUET___HYD 24056	35.29 -0.83 0.00	27.18 -0.41 0.00	26.09 -0.42 0.00	23.23 -0.38 0.00	23.64 0.00 0.00	27.40 -0.11 0.00	32.72 -0.87 0.00	34.20 -2.49 0.00	41.16 -2.77 0.00	43.87 -2.80 0.00	47.01 -3.05 0.00	49.42 -3.15 0.00	50.33 -3.91 0.00	51.89 -3.61 0.00	51.79 -3.60 0.00	51.50 -4.06 0.00	50.14 -3.95 0.00	48.88 -3.40 0.00	44.06 -3.06 0.00	43.51 -2.78 0.00	45.82 -1.86 0.00	43.73 -2.21 0.00	35.63 -1.91 0.00	37.38 -1.04 0.00
VISCHER___FERRY HYD 24020	38.43 2.31 0.00	29.25 1.66 0.00	28.07 1.56 0.00	24.98 1.37 0.00	24.87 1.23 0.00	29.02 1.51 0.00	35.77 2.18 0.00	39.15 2.46 0.00	47.05 3.12 0.00	49.89 3.22 0.00	53.41 3.35 0.00	56.04 3.47 0.00	58.15 3.91 0.00	59.44 3.94 0.00	59.38 3.99 0.00	59.56 4.00 0.00	57.98 3.89 0.00	55.94 3.66 0.00	50.32 3.20 0.00	49.25 2.96 0.00	50.92 3.24 0.00	49.11 3.17 0.00	40.02 2.48 0.00	40.73 2.31 0.00
WADING RIVER_1-3_GRP5 24038	54.49 3.58 -14.79	53.08 2.54 -22.95	52.29 2.44 -23.34	51.81 2.17 -26.03	51.82 1.94 -26.24	48.91 3.08 -18.32	51.66 4.23 -13.84	53.81 5.06 -12.06	54.69 5.71 -5.05	55.52 5.97 -2.88	57.68 5.96 -1.66	66.61 6.26 -7.78	68.49 6.83 -7.42	70.71 7.21 -8.00	73.77 7.26 -11.12	73.73 7.44 -10.73	73.76 7.14 -12.53	71.57 6.17 -13.12	69.41 5.47 -16.82	67.25 5.05 -15.91	69.41 5.39 -16.34	67.83 5.19 -16.70	58.06 4.43 -16.09	55.40 3.96 -13.02
WADING RIVER_IC_1 23522	54.49 3.58 -14.79	53.08 2.54 -22.95	52.29 2.44 -23.34	51.81 2.17 -26.03	51.82 1.94 -26.24	48.91 3.08 -18.32	51.66 4.23 -13.84	53.81 5.06 -12.06	54.69 5.71 -5.05	55.52 5.97 -2.88	57.68 5.96 -1.66	66.61 6.26 -7.78	68.49 6.83 -7.42	70.71 7.21 -8.00	73.77 7.26 -11.12	73.73 7.44 -10.73	73.76 7.14 -12.53	71.57 6.17 -13.12	69.41 5.47 -16.82	67.25 5.05 -15.91	69.41 5.39 -16.34	67.83 5.19 -16.70	58.06 4.43 -16.09	55.40 3.96 -13.02
WADING RIVER_IC_2 23547	54.49 3.58 -14.79	53.08 2.54 -22.95	52.29 2.44 -23.34	51.81 2.17 -26.03	51.82 1.94 -26.24	48.91 3.08 -18.32	51.66 4.23 -13.84	53.81 5.06 -12.06	54.69 5.71 -5.05	55.52 5.97 -2.88	57.68 5.96 -1.66	66.61 6.26 -7.78	68.49 6.83 -7.42	70.71 7.21 -8.00	73.77 7.26 -11.12	73.73 7.44 -10.73	73.76 7.14 -12.53	71.57 6.17 -13.12	69.41 5.47 -16.82	67.25 5.05 -15.91	69.41 5.39 -16.34	67.83 5.19 -16.70	58.06 4.43 -16.09	55.40 3.96 -13.02
WADING RIVER_IC_3 23601	54.49 3.58 -14.79	53.08 2.54 -22.95	52.29 2.44 -23.34	51.81 2.17 -26.03	51.82 1.94 -26.24	48.91 3.08 -18.32	51.66 4.23 -13.84	53.81 5.06 -12.06	54.69 5.71 -5.05	55.52 5.97 -2.88	57.68 5.96 -1.66	66.61 6.26 -7.78	68.49 6.83 -7.42	70.71 7.21 -8.00	73.77 7.26 -11.12	73.73 7.44 -10.73	73.76 7.14 -12.53	71.57 6.17 -13.12	69.41 5.47 -16.82	67.25 5.05 -15.91	69.41 5.39 -16.34	67.83 5.19 -16.70	58.06 4.43 -16.09	55.40 3.96 -13.02
WALDEN___HYDRO 24148	37.67 1.55 0.00	28.78 1.19 0.00	27.70 1.09 -0.10	24.55 0.94 0.00	24.37 0.73 0.00	28.39 0.88 0.00	35.14 1.55 0.00	39.51 2.82 0.00	47.49 3.56 0.00	50.22 3.55 0.00	53.86 3.80 0.00	56.72 4.15 0.00	58.63 4.39 0.00	60.11 4.61 0.00	60.15 4.76 0.00	60.56 5.00 0.00	59.01 4.92 0.00	56.88 4.60 0.00	51.17 4.05 0.00	49.95 3.66 0.00	51.64 3.96 0.00	49.52 3.58 0.00	40.66 3.12 0.00	40.65 2.23 0.00
WARRENSBURG___ 23737	38.86 2.74 0.00	29.49 1.90 0.00	28.26 1.75 0.00	25.14 1.53 0.00	25.03 1.39 0.00	29.27 1.76 0.00	36.21 2.62 0.00	39.15 2.46 0.00	47.27 3.34 0.00	49.56 2.89 0.00	52.86 2.80 0.00	55.15 2.58 0.00	57.33 3.09 0.00	58.61 3.11 0.00	58.55 3.16 0.00	58.84 3.28 0.00	57.28 3.19 0.00	55.10 2.82 0.00	49.38 2.26 0.00	48.23 1.94 0.00	50.49 2.81 0.00	48.83 2.89 0.00	39.68 2.14 0.00	40.88 2.46 0.00
WATERSIDE___6 8 9 23538	39.24 3.11 -0.01	29.86 2.26 -0.01	28.70 2.09 -0.10	25.45 1.84 0.00	25.25 1.61 0.00	29.52 2.01 0.00	43.10 3.12 -6.39	62.04 4.40 -20.95	63.54 5.45 -14.16	65.29 5.69 -12.93	65.71 6.11 -9.54	65.71 6.26 -6.88	65.77 6.56 -4.97	75.83 6.83 -13.50	75.76 6.87 -13.50	75.71 7.11 -13.04	75.75 6.98 -14.68	65.71 6.53 -6.90	65.73 6.03 -12.58	66.06 5.51 -14.26	66.31 5.72 -12.91	65.73 5.56 -14.23	69.34 4.62 -27.18	62.12 3.88 -19.82
WEST BABYLON___IC 23714	54.98 3.79 -15.07	53.27 2.73 -22.95	52.39 2.54 -23.34	51.88 2.24 -26.03	51.91 2.03 -26.24	49.02 3.19 -18.32	52.00 4.57 -13.84	54.51 5.76 -12.06	55.92 6.94 -5.05	57.41 7.42 -3.32	59.71 7.56 -2.09	68.18 7.83 -7.78	70.12 8.46 -7.42	72.38 8.88 -8.00	75.48 8.97 -11.12	75.32 9.00 -10.76	75.33 8.71 -12.53	73.47 7.58 -13.61	70.95 6.79 -17.04	68.75 6.34 -16.12	70.94 6.68 -16.58	69.22 6.39 -16.89	59.29 5.14 -16.61	56.60 4.46 -13.72
WEST CANADA___HYD 24049	36.37 0.25 0.00	27.76 0.17 0.00	26.67 0.16 0.00	23.75 0.14 0.00	23.76 0.12 0.00	27.65 0.14 0.00	33.86 0.27 0.00	37.06 0.37 0.00	44.37 0.44 0.00	47.23 0.56 0.00	50.66 0.60 0.00	53.20 0.63 0.00	54.95 0.71 0.00	56.17 0.67 0.00	56.05 0.66 0.00	56.17 0.61 0.00	54.68 0.59 0.00	52.86 0.58 0.00	47.64 0.52 0.00	46.75 0.46 0.00	48.16 0.48 0.00	46.45 0.51 0.00	37.92 0.38 0.00	38.73 0.31 0.00
WESTERN_NY_WIND 24143	35.29 -0.83 0.00	26.27 -1.32 0.00	24.70 -1.11 0.70	22.67 -0.94 0.00	22.65 -0.99 0.00	26.33 -1.18 0.00	32.78 -0.81 0.00	36.10 -0.59 0.00	42.26 -1.67 0.00	45.83 -0.84 0.00	49.36 -0.70 0.00	51.89 -0.68 0.00	53.64 -0.60 0.00	55.11 -0.39 0.00	54.56 -0.83 0.00	54.39 -1.17 0.00	53.06 -1.03 0.00	51.39 -0.89 0.00	46.55 -0.57 0.00	45.69 -0.60 0.00	46.44 -1.24 0.00	45.80 -0.14 0.00	37.54 0.00 0.00	36.96 -1.46 0.00
YORK___WARBASSE 23770	39.24 3.11 -0.01	29.89 2.29 -0.01	28.76 2.15 -0.10	25.52 1.91 0.00	25.32 1.68 0.00	29.55 2.04 0.00	43.14 3.16 -6.39	62.08 4.44 -20.95	63.67 5.58 -14.16	65.53 5.93 -12.93	66.06 6.46 -9.54	66.07 6.62 -6.88	66.15 6.94 -4.97	76.21 7.21 -13.50	76.20 7.31 -13.50	76.10 7.50 -13.04	76.13 7.36 -14.68	66.13 6.95 -6.90	65.97 6.27 -12.58	66.24 5.69 -14.26	66.50 5.91 -12.91	65.91 5.74 -14.23	69.41 4.69 -27.18	62.12 3.88 -19.82