

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/02/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.31	32.51	31.53	29.21	30.88	36.51	50.32	63.55	70.32	71.76	78.23	78.64	78.57	76.20	78.59	79.23	79.15	77.46	70.59	69.33	69.83	67.17	53.58	45.62
24138	3.78	2.64	2.61	2.25	2.30	2.61	4.15	4.97	5.19	5.62	5.90	6.05	6.07	6.41	6.21	6.04	5.87	5.61	4.93	4.83	5.57	4.93	4.60	4.74
	9.63	4.49	5.49	2.97	2.45	0.00	0.00	-10.74	-16.67	-15.52	-19.64	-18.58	-18.26	-13.09	-17.44	-20.21	-20.43	-20.90	-19.13	-18.07	-13.61	-15.71	-4.28	5.61
74TH STREET_GT_1	40.40	32.57	31.59	29.27	30.94	36.58	50.41	63.64	70.37	71.81	78.33	78.75	78.68	76.31	78.70	79.33	79.29	77.58	70.69	69.43	69.93	67.26	53.67	45.72
24260	3.88	2.71	2.68	2.30	2.36	2.68	4.25	5.07	5.23	5.67	6.01	6.16	6.18	6.52	6.32	6.15	5.97	5.71	5.03	4.92	5.67	5.03	4.69	4.83
	9.63	4.49	5.49	2.97	2.45	0.00	0.00	-10.74	-16.67	-15.52	-19.64	-18.58	-18.26	-13.09	-17.44	-20.21	-20.46	-20.92	-19.13	-18.07	-13.61	-15.71	-4.28	5.61
74TH STREET_GT_2	40.40	32.57	31.59	29.27	30.94	36.58	50.41	63.64	70.37	71.81	78.33	78.75	78.68	76.31	78.70	79.33	79.29	77.58	70.69	69.43	69.93	67.26	53.67	45.72
24261	3.88	2.71	2.68	2.30	2.36	2.68	4.25	5.07	5.23	5.67	6.01	6.16	6.18	6.52	6.32	6.15	5.97	5.71	5.03	4.92	5.67	5.03	4.69	4.83
	9.63	4.49	5.49	2.97	2.45	0.00	0.00	-10.74	-16.67	-15.52	-19.64	-18.58	-18.26	-13.09	-17.44	-20.21	-20.46	-20.92	-19.13	-18.07	-13.61	-15.71	-4.28	5.61
ADK HUDSON___FALLS	37.61	31.00	30.01	28.01	29.89	35.63	49.07	51.47	53.23	55.30	58.33	59.10	59.25	61.45	59.97	58.18	58.50	56.88	51.65	50.87	55.24	50.44	45.47	42.81
24011	2.17	1.65	1.72	1.38	1.58	1.73	2.91	2.68	3.05	3.09	3.37	3.19	3.15	3.40	3.24	3.13	2.70	2.75	2.37	2.32	2.73	2.51	2.28	2.56
	10.71	5.00	6.11	3.30	2.73	0.00	0.00	-0.95	-1.71	-1.59	-2.27	-1.90	-1.87	-1.34	-1.79	-2.07	-2.95	-3.17	-2.74	-2.11	-1.85	-1.40	1.50	6.24
ADK RESOURCE___RCVRY	37.61	31.00	30.01	28.01	29.89	35.63	49.07	51.47	53.23	55.30	58.33	59.10	59.25	61.45	59.97	58.18	58.50	56.88	51.65	50.87	55.24	50.44	45.47	42.81
23798	2.17	1.65	1.72	1.38	1.58	1.73	2.91	2.68	3.05	3.09	3.37	3.19	3.15	3.40	3.24	3.13	2.70	2.75	2.37	2.32	2.73	2.51	2.28	2.56
	10.71	5.00	6.11	3.30	2.73	0.00	0.00	-0.95	-1.71	-1.59	-2.27	-1.90	-1.87	-1.34	-1.79	-2.07	-2.95	-3.17	-2.74	-2.11	-1.85	-1.40	1.50	6.24
ADK S GLENS___FALLS	37.61	31.00	30.01	28.01	29.89	35.63	49.07	51.47	53.23	55.30	58.33	59.10	59.25	61.45	59.97	58.18	58.50	56.88	51.65	50.87	55.24	50.44	45.47	42.81
24028	2.17	1.65	1.72	1.38	1.58	1.73	2.91	2.68	3.05	3.09	3.37	3.19	3.15	3.40	3.24	3.13	2.70	2.75	2.37	2.32	2.73	2.51	2.28	2.56
	10.71	5.00	6.11	3.30	2.73	0.00	0.00	-0.95	-1.71	-1.59	-2.27	-1.90	-1.87	-1.34	-1.79	-2.07	-2.95	-3.17	-2.74	-2.11	-1.85	-1.40	1.50	6.24
ADK_NYS___DAM	37.41	30.79	29.79	27.87	29.64	35.29	48.42	50.96	52.64	54.91	57.90	58.88	59.08	61.07	59.73	57.99	58.48	56.89	51.60	50.74	55.01	50.12	45.25	42.47
23527	1.75	1.34	1.38	1.17	1.27	1.39	2.26	2.01	2.23	2.48	2.63	2.70	2.71	2.84	2.75	2.65	2.33	2.40	2.00	1.90	2.28	1.95	1.92	2.09
	10.50	4.90	5.99	3.23	2.68	0.00	0.00	-1.12	-1.94	-1.81	-2.58	-2.17	-2.13	-1.53	-2.03	-2.36	-3.30	-3.53	-3.07	-2.40	-2.08	-1.63	1.37	6.11
AIR_PRODUCTS___DRP	37.49	30.80	29.80	27.86	29.59	35.22	48.24	49.85	51.48	53.77	56.41	57.59	57.75	60.14	58.46	56.59	57.08	55.40	50.04	49.07	53.82	48.39	44.48	42.37
24190	1.75	1.31	1.34	1.14	1.21	1.32	2.08	2.01	2.18	2.38	2.53	2.65	2.60	2.78	2.64	2.60	2.38	2.34	1.91	1.86	2.18	1.86	1.79	1.95
	10.41	4.86	5.94	3.21	2.66	0.00	0.00	0.00	-0.83	-0.78	-1.20	-0.93	-0.91	-0.65	-0.87	-1.01	-1.85	-2.09	-1.60	-0.77	-0.99	0.00	2.00	6.06
ALBANY___1	37.49	30.80	29.80	27.86	29.59	35.22	48.24	49.85	51.48	53.77	56.41	57.59	57.75	60.14	58.46	56.59	57.08	55.40	50.04	49.07	53.82	48.39	44.48	42.37
23571	1.75	1.31	1.34	1.14	1.21	1.32	2.08	2.01	2.18	2.38	2.53	2.65	2.60	2.78	2.64	2.60	2.38	2.34	1.91	1.86	2.18	1.86	1.79	1.95
	10.41	4.86	5.94	3.21	2.66	0.00	0.00	0.00	-0.83	-0.78	-1.20	-0.93	-0.91	-0.65	-0.87	-1.01	-1.85	-2.09	-1.60	-0.77	-0.99	0.00	2.00	6.06
ALBANY___2	37.49	30.80	29.80	27.86	29.59	35.22	48.24	49.85	51.48	53.77	56.41	57.59	57.75	60.14	58.46	56.59	57.08	55.40	50.04	49.07	53.82	48.39	44.48	42.37
23572	1.75	1.31	1.34	1.14	1.21	1.32	2.08	2.01	2.18	2.38	2.53	2.65	2.60	2.78	2.64	2.60	2.38	2.34	1.91	1.86	2.18	1.86	1.79	1.95
	10.41	4.86	5.94	3.21	2.66	0.00	0.00	0.00	-0.83	-0.78	-1.20	-0.93	-0.91	-0.65	-0.87	-1.01	-1.85	-2.09	-1.60	-0.77	-0.99	0.00	2.00	6.06
ALBANY___3	37.49	30.80	29.80	27.86	29.59	35.22	48.24	49.85	51.48	53.77	56.41	57.59	57.75	60.14	58.46	56.59	57.08	55.40	50.04	49.07	53.82	48.39	44.48	42.37
23573	1.75	1.31	1.34	1.14	1.21	1.32	2.08	2.01	2.18	2.38	2.53	2.65	2.60	2.78	2.64	2.60	2.38	2.34	1.91	1.86	2.18	1.86	1.79	1.95
	10.41	4.86	5.94	3.21	2.66	0.00	0.00	0.00	-0.83	-0.78	-1.20	-0.93	-0.91	-0.65	-0.87	-1.01	-1.85	-2.09	-1.60	-0.77	-0.99	0.00	2.00	6.06
ALBANY___4	37.49	30.80	29.80	27.86	29.59	35.22	48.24	49.85	51.48	53.77	56.41	57.59	57.75	60.14	58.46	56.59	57.08	55.40	50.04	49.07	53.82	48.39	44.48	42.37
23574	1.75	1.31	1.34	1.14	1.21	1.32	2.08	2.01	2.18	2.38	2.53	2.65	2.60	2.78	2.64	2.60	2.38	2.34	1.91	1.86	2.18	1.86	1.79	1.95
	10.41	4.86	5.94	3.21	2.66	0.00	0.00	0.00	-0.83	-0.78	-1.20	-0.93	-0.91	-0.65	-0.87	-1.01	-1.85	-2.09	-1.60	-0.77	-0.99	0.00	2.00	6.06

ALCOA_RYNLDS___DRP 24188	31.67 -0.18 14.30	27.54 -0.14 6.67	26.07 -0.17 8.16	25.38 -0.15 4.40	27.27 -0.12 3.65	33.69 -0.20 0.00	45.52 -0.65 0.00	47.41 -0.43 0.00	48.23 -0.24 0.00	50.06 -0.56 0.00	52.00 -0.68 0.00	53.31 -0.70 0.00	53.53 -0.71 0.00	56.31 -0.40 0.00	54.40 -0.55 0.00	52.34 -0.64 0.00	52.43 -0.42 0.00	50.60 -0.36 0.00	46.30 -0.23 0.00	46.35 -0.09 0.00	50.24 -0.41 0.00	46.30 -0.23 0.00	43.64 -0.13 0.92	37.79 -0.37 8.33
ALLEGHENY___COGEN 23514	27.33 -4.11 14.71	24.33 -3.16 6.86	22.88 -3.13 8.39	22.77 -2.63 4.53	24.49 -2.79 3.75	31.08 -2.81 0.00	42.24 -3.92 0.00	43.87 -3.97 0.00	43.52 -4.94 0.00	45.96 -4.66 0.00	47.94 -4.74 0.00	49.58 -4.43 0.00	49.95 -4.28 0.00	51.83 -4.88 0.00	50.33 -4.62 0.00	48.74 -4.24 0.00	48.26 -4.60 0.00	46.32 -4.64 0.00	41.88 -4.65 0.00	41.52 -4.92 0.00	46.19 -4.46 0.00	41.83 -4.70 0.00	36.37 -4.51 3.81	33.13 -4.79 8.57
AMERICAN_REF_FUEL 24010	26.29 -4.98 14.88	23.53 -3.88 6.94	22.06 -3.85 8.48	22.18 -3.17 4.58	23.86 -3.38 3.79	30.24 -3.66 0.00	41.04 -5.12 0.00	42.14 -5.69 0.00	40.86 -7.61 0.00	43.28 -7.34 0.00	45.05 -7.64 0.00	46.02 -7.99 0.00	46.32 -7.92 0.00	48.09 -8.62 0.00	46.76 -8.19 0.00	45.35 -7.63 0.00	44.82 -8.03 0.00	42.91 -8.05 0.00	38.81 -7.72 0.00	38.41 -8.03 0.00	43.20 -7.45 0.00	38.95 -7.58 0.00	33.98 -6.84 3.87	31.04 -6.79 8.66
ARTHUR_KILL_GT_1 23520	42.11 5.58 9.62	33.85 3.98 4.49	32.84 3.92 5.49	30.30 3.32 2.96	32.03 3.45 2.45	37.77 3.86 0.00	52.21 6.05 0.00	65.75 7.18 -10.74	72.46 7.32 -16.67	74.08 7.95 -15.52	80.65 8.32 -19.65	81.18 8.59 -18.58	81.34 8.84 -18.27	78.35 8.56 -13.08	81.12 8.74 -17.44	81.66 8.48 -20.21	81.67 8.35 -20.46	79.93 8.05 -20.92	72.83 7.17 -19.13	71.52 7.01 -18.07	72.26 8.00 -13.61	69.41 7.17 -15.71	55.60 6.61 -4.29	47.63 6.74 5.60
ARTHUR_KILL_2 23512	42.11 5.58 9.62	33.85 3.98 4.49	32.84 3.92 5.49	30.30 3.32 2.96	32.03 3.45 2.45	37.77 3.86 0.00	52.21 6.05 0.00	65.75 7.18 -10.74	72.46 7.32 -16.67	74.08 7.95 -15.52	80.65 8.32 -19.65	81.18 8.59 -18.58	81.34 8.84 -18.27	78.41 8.62 -13.08	81.12 8.74 -17.44	81.66 8.48 -20.21	81.67 8.35 -20.46	79.93 8.05 -20.92	72.83 7.17 -19.13	71.52 7.01 -18.07	72.26 8.00 -13.61	69.41 7.17 -15.71	55.60 6.61 -4.29	47.63 6.74 5.60
ARTHUR_KILL_3 23513	40.12 3.60 9.63	32.37 2.51 4.49	31.39 2.48 5.49	29.09 2.13 2.97	30.76 2.17 2.45	36.37 2.47 0.00	50.13 3.97 0.00	63.36 4.78 -10.74	70.08 4.94 -16.67	71.50 5.37 -15.52	77.96 5.64 -19.64	78.31 5.73 -18.58	78.25 5.75 -18.26	75.92 6.12 -13.09	78.26 5.88 -17.44	78.91 5.72 -20.21	78.86 5.55 -20.46	77.18 5.30 -20.92	70.36 4.70 -19.13	69.10 4.60 -18.07	69.57 5.32 -13.61	66.98 4.75 -15.71	53.36 4.38 -4.28	45.44 4.56 5.61
ASHOKAN____ 23654	38.32 2.03 9.86	31.20 1.44 4.60	30.26 1.48 5.62	28.22 1.32 3.04	29.86 1.33 2.51	35.29 1.39 0.00	48.52 2.35 0.00	52.76 2.82 -2.10	62.95 3.49 -10.99	64.30 3.44 -10.23	66.86 3.79 -10.38	70.31 4.05 -12.25	70.35 4.07 -12.05	69.48 4.14 -8.63	70.62 4.18 -11.50	70.28 3.97 -13.33	64.74 4.07 -7.82	63.33 3.77 -8.60	56.92 2.93 -7.45	54.50 2.74 -5.32	59.00 3.39 -4.96	52.44 2.84 -3.07	46.53 2.59 0.75	43.12 2.37 5.74
ASTORIA_GT2_1 24094	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT2_2 24095	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT2_3 24096	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT2_4 24097	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT3_1 24098	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT3_2 24099	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT3_3 24100	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT3_4 24101	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT4_1 24102	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56

ASTORIA_GT4_2 24103	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT4_3 24104	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT4_4 24105	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT_1 23523	42.44 5.91 9.62	33.99 4.12 4.49	32.97 4.06 5.49	30.45 3.47 2.96	32.16 3.57 2.45	37.97 4.07 0.00	52.44 6.28 0.00	65.90 7.32 -10.74	72.60 7.46 -16.67	74.13 8.00 -15.52	80.71 8.38 -19.65	81.23 8.64 -18.58	81.23 8.73 -18.27	78.81 9.02 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.14 8.26 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	52.13 7.21 1.56
ASTORIA_GT_10 24110	42.44 5.91 9.62	33.99 4.12 4.49	32.97 4.06 5.49	30.45 3.47 2.96	32.16 3.57 2.45	37.97 4.07 0.00	52.44 6.28 0.00	65.90 7.32 -10.74	72.60 7.46 -16.67	74.13 8.00 -15.52	80.71 8.38 -19.65	81.23 8.64 -18.58	81.23 8.73 -18.27	78.81 9.02 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.14 8.26 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	52.13 7.21 1.56
ASTORIA_GT_11 24225	42.44 5.91 9.62	33.99 4.12 4.49	32.97 4.06 5.49	30.45 3.47 2.96	32.16 3.57 2.45	37.97 4.07 0.00	52.44 6.28 0.00	65.90 7.32 -10.74	72.60 7.46 -16.67	74.13 8.00 -15.52	80.71 8.38 -19.65	81.23 8.64 -18.58	81.23 8.73 -18.27	78.81 9.02 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.14 8.26 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	52.13 7.21 1.56
ASTORIA_GT_12 24226	42.44 5.91 9.62	33.99 4.12 4.49	32.97 4.06 5.49	30.45 3.47 2.96	32.16 3.57 2.45	37.97 4.07 0.00	52.44 6.28 0.00	65.90 7.32 -10.74	72.60 7.46 -16.67	74.13 8.00 -15.52	80.71 8.38 -19.65	81.23 8.64 -18.58	81.23 8.73 -18.27	78.81 9.02 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.14 8.26 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	52.13 7.21 1.56
ASTORIA_GT_13 24227	42.44 5.91 9.62	33.99 4.12 4.49	32.97 4.06 5.49	30.45 3.47 2.96	32.16 3.57 2.45	37.97 4.07 0.00	52.44 6.28 0.00	65.90 7.32 -10.74	72.60 7.46 -16.67	74.13 8.00 -15.52	80.71 8.38 -19.65	81.23 8.64 -18.58	81.23 8.73 -18.27	78.81 9.02 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.14 8.26 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	52.13 7.21 1.56
ASTORIA_GT_5 24106	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT_7 24107	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA_GT_8 24108	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA___2 24149	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA___3 23516	42.44 5.91 9.62	33.99 4.12 4.49	32.97 4.06 5.49	30.45 3.47 2.96	32.16 3.57 2.45	37.97 4.07 0.00	52.44 6.28 0.00	65.90 7.32 -10.74	72.55 7.42 -16.67	74.13 8.00 -15.52	80.71 8.38 -19.65	81.23 8.64 -18.58	81.23 8.73 -18.27	78.81 9.02 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.14 8.26 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	52.13 7.21 1.56
ASTORIA___4 23517	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.61 9.02 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.61 9.23 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ASTORIA___5 23518	42.80 6.28 9.62	34.23 4.36 4.49	33.18 4.27 5.49	30.66 3.68 2.96	32.34 3.76 2.45	38.24 4.34 0.00	52.86 6.69 0.00	66.33 7.75 -10.74	72.89 7.75 -16.67	74.39 8.25 -15.52	81.08 8.75 -19.65	81.67 9.07 -18.58	81.67 9.17 -18.27	79.27 9.47 -13.09	81.67 9.29 -17.44	82.19 9.01 -20.21	82.14 8.83 -20.46	80.44 8.56 -20.92	73.11 7.45 -19.13	71.99 7.48 -18.07	72.66 8.41 -13.61	69.78 7.54 -15.71	55.91 6.93 -4.29	52.46 7.53 1.56
ATHENS_STG_1 23668	37.83 1.57 9.89	30.91 1.17 4.61	29.93 1.17 5.64	27.91 1.02 3.05	29.57 1.06 2.52	35.05 1.15 0.00	48.01 1.85 0.00	45.52 1.96 4.28	83.45 2.08 -32.90	46.58 2.28 6.32	96.55 2.42 -41.44	48.93 2.48 7.56	92.78 2.49 -36.05	85.15 2.61 -25.83	91.95 2.58 -34.42	95.35 2.49 -39.88	103.69 2.38 -48.46	70.59 2.29 -17.34	75.80 1.91 -27.36	57.92 1.81 -9.67	83.44 2.18 -30.61	82.00 1.86 -33.60	57.92 1.79 -11.44	42.54 1.81 5.76

ATHENS_STG_2 23670	37.83 1.57 9.89	30.91 1.17 4.61	29.93 1.17 5.64	27.91 1.02 3.05	29.57 1.06 2.52	35.05 1.15 0.00	48.01 1.85 0.00	45.52 1.96 4.28	83.45 2.08 -32.90	46.58 2.28 6.32	96.55 2.42 -41.44	48.93 2.48 7.56	92.78 2.49 -36.05	85.15 2.61 -25.83	91.95 2.58 -34.42	95.35 2.49 -39.88	103.69 2.38 -48.46	70.59 2.29 -17.34	75.80 1.91 -27.36	57.92 1.81 -9.67	83.44 2.18 -30.61	82.00 1.86 -33.60	57.92 1.79 -11.44	42.54 1.81 5.76
ATHENS_STG_3 23677	37.83 1.57 9.89	30.91 1.17 4.61	29.93 1.17 5.64	27.91 1.02 3.05	29.57 1.06 2.52	35.05 1.15 0.00	48.01 1.85 0.00	45.52 1.96 4.28	83.45 2.08 -32.90	46.58 2.28 6.32	96.55 2.42 -41.44	48.93 2.48 7.56	92.78 2.49 -36.05	85.15 2.61 -25.83	91.95 2.58 -34.42	95.35 2.49 -39.88	103.69 2.38 -48.46	70.59 2.29 -17.34	75.80 1.91 -27.36	57.92 1.81 -9.67	83.44 2.18 -30.61	82.00 1.86 -33.60	57.92 1.79 -11.44	42.54 1.81 5.76
BARRETT_IC_1 23704	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT_IC_10 23701	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT_IC_11 23702	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT_IC_12 23703	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT_IC_2 23705	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT_IC_3 23706	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT_IC_4 23707	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT_IC_5 23708	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT_IC_6 23709	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT_IC_7 23710	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT_IC_8 23711	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT_IC_9 23700	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT___1 23545	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81
BARRETT___2 23546	69.41 3.97 -19.29	67.72 2.78 -30.59	66.84 2.72 -29.72	66.85 2.36 -34.55	66.65 2.58 -33.03	66.91 2.92 -30.09	71.54 4.43 -20.94	76.67 4.97 -23.85	78.92 5.09 -25.36	78.97 5.37 -22.99	80.43 5.53 -22.21	80.45 5.13 -21.31	80.73 5.04 -21.45	80.33 5.56 -18.07	80.46 4.89 -20.62	78.86 4.82 -21.06	79.11 4.81 -21.45	79.00 4.74 -23.30	78.36 4.75 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.09 4.47 -25.93	71.09 4.79 -19.81

BEAVER RIVER___HYD 24048	31.79 0.60 14.96	27.75 0.38 6.98	26.25 0.38 8.53	25.66 0.33 4.61	27.60 0.37 3.81	34.41 0.51 0.00	46.99 0.83 0.00	49.08 1.24 0.00	49.73 1.26 0.00	51.83 1.21 0.00	53.95 1.26 0.00	55.31 1.30 0.00	55.59 1.36 0.00	58.12 1.42 0.00	56.37 1.43 0.00	54.30 1.32 0.00	54.18 1.32 0.00	52.13 1.17 0.00	47.32 0.79 0.00	47.28 0.84 0.00	51.61 0.96 0.00	47.28 0.74 0.00	42.58 0.67 2.78	38.34 0.56 8.71
BEEBEE_GT_13 23619	28.55 -2.49 15.10	25.35 -1.96 7.05	23.89 -1.89 8.62	23.73 -1.56 4.65	25.51 -1.68 3.85	32.27 -1.63 0.00	44.50 -1.66 0.00	46.16 -1.67 0.00	46.04 -2.42 0.00	48.64 -1.97 0.00	50.79 -1.90 0.00	51.96 -2.05 0.00	52.23 -2.01 0.00	54.15 -2.55 0.00	52.64 -2.31 0.00	51.02 -1.96 0.00	50.58 -2.27 0.00	48.41 -2.55 0.00	43.83 -2.70 0.00	43.42 -3.02 0.00	48.06 -2.58 0.00	43.65 -2.89 0.00	37.88 -2.86 3.95	34.72 -2.98 8.79
BETHLEHEM___GRP 23843	37.49 1.75 10.41	30.80 1.31 4.86	29.80 1.34 5.94	27.86 1.14 3.21	29.59 1.21 2.66	35.22 1.32 0.00	48.24 2.08 0.00	49.85 2.01 0.00	51.48 2.18 -0.83	53.77 2.38 -0.78	56.41 2.53 -1.20	57.59 2.65 -0.93	57.75 2.60 -0.91	60.14 2.78 -0.65	58.46 2.64 -0.87	56.59 2.60 -1.01	57.08 2.38 -1.85	55.40 2.34 -2.09	50.04 1.91 -1.60	49.07 1.86 -0.77	53.82 2.18 -0.99	48.39 1.86 0.00	44.48 1.79 2.00	42.37 1.95 6.06
BETHLEHEM___STEEL 23779	26.34 -5.03 14.78	23.51 -3.95 6.89	22.02 -3.96 8.43	22.12 -3.26 4.55	23.83 -3.45 3.77	30.27 -3.63 0.00	41.13 -5.03 0.00	42.53 -5.31 0.00	41.44 -7.03 0.00	43.94 -6.68 0.00	45.78 -6.90 0.00	46.88 -7.13 0.00	47.13 -7.10 0.00	48.99 -7.71 0.00	47.64 -7.31 0.00	46.20 -6.78 0.00	45.61 -7.24 0.00	43.72 -7.24 0.00	39.51 -7.03 0.00	39.01 -7.43 0.00	43.91 -6.74 0.00	39.55 -6.98 0.00	34.47 -6.39 3.84	31.37 -6.51 8.60
BETHPAGE_CC_4 323564	69.50 4.06 -19.29	67.82 2.89 -30.59	66.97 2.86 -29.72	66.97 2.48 -34.55	66.74 2.67 -33.03	67.01 3.02 -30.09	71.58 4.48 -20.94	76.90 5.21 -23.85	79.16 5.33 -25.36	79.12 5.52 -22.99	80.53 5.64 -22.21	80.45 5.13 -21.31	80.51 4.83 -21.45	80.50 5.73 -18.07	80.57 5.00 -20.62	78.81 4.77 -21.06	79.11 4.81 -21.45	78.95 4.69 -23.30	78.41 4.79 -27.08	78.45 4.69 -27.32	86.00 5.37 -29.98	80.63 4.79 -29.31	75.22 4.60 -25.93	71.09 4.79 -19.81
BINGHAMTON___COGEN 23790	30.56 -2.03 13.56	26.51 -1.51 6.33	25.12 -1.55 7.74	24.38 -1.38 4.18	26.12 -1.46 3.46	32.61 -1.29 0.00	44.55 -1.62 0.00	46.84 -1.29 -0.30	47.35 -1.55 -0.44	49.76 -1.27 -0.41	51.74 -1.26 -0.32	53.20 -1.30 -0.49	53.36 -1.36 -0.48	55.69 -1.36 -0.34	54.19 -1.21 -0.46	52.40 -1.11 -0.53	51.64 -1.22 0.00	49.63 -1.32 0.00	45.17 -1.54 -0.18	45.05 -1.72 -0.33	49.39 -1.42 -0.16	45.39 -1.58 -0.44	39.81 -1.65 3.23	36.59 -2.00 7.90
BLACK RIVER___HYD 24047	32.03 0.92 15.04	27.99 0.65 7.01	26.48 0.65 8.58	25.87 0.57 4.63	27.83 0.62 3.83	34.71 0.81 0.00	47.59 1.43 0.00	49.70 1.87 0.00	50.36 1.89 0.00	52.64 2.02 0.00	54.85 2.16 0.00	56.17 2.16 0.00	56.46 2.22 0.00	58.86 2.15 0.00	57.09 2.14 0.00	54.99 2.01 0.00	54.86 2.01 0.00	52.69 1.73 0.00	47.84 1.30 0.00	47.79 1.35 0.00	52.27 1.62 0.00	47.79 1.26 0.00	42.62 1.03 3.10	38.61 0.88 8.76
BLUE_CIRC_CHEM_DRP 24182	37.14 1.29 10.30	30.51 0.96 4.80	29.52 1.00 5.87	27.60 0.84 3.17	29.31 0.90 2.63	34.85 0.95 0.00	47.55 1.38 0.00	49.18 1.34 0.00	50.68 1.45 -0.75	52.94 1.62 -0.70	55.49 1.74 -1.06	56.69 1.84 -0.84	56.85 1.79 -0.83	59.22 1.93 -0.59	57.60 1.87 -0.79	55.70 1.80 -0.91	56.17 1.64 -1.68	54.48 1.58 -1.94	49.37 1.30 -1.53	48.39 1.21 -0.74	53.07 1.47 -0.95	47.79 1.26 0.00	43.92 1.21 1.98	41.84 1.35 6.00
BOC_GAS_DRP 24189	37.09 1.29 10.35	30.49 0.96 4.83	29.46 0.96 5.90	27.59 0.84 3.19	29.27 0.87 2.64	34.85 0.95 0.00	47.59 1.43 0.00	48.85 1.34 0.33	49.92 1.45 0.00	52.24 1.62 0.00	54.42 1.74 0.00	55.79 1.78 0.00	56.02 1.79 0.00	58.58 1.87 0.00	56.76 1.81 0.00	54.78 1.80 0.00	55.21 1.64 -0.72	53.53 1.58 -0.99	48.65 1.30 -0.82	47.77 1.21 -0.13	52.62 1.52 -0.45	47.31 1.26 0.48	43.78 1.25 2.17	41.86 1.39 6.03
BORALEX_4TH_BRANCH 23824	37.41 1.75 10.50	30.79 1.34 4.90	29.79 1.38 5.99	27.87 1.17 3.23	29.64 1.27 2.68	35.29 1.39 0.00	48.42 2.26 0.00	50.96 2.01 -1.12	52.64 2.23 -1.94	54.91 2.48 -1.81	57.90 2.63 -2.58	58.88 2.70 -2.17	59.08 2.71 -2.13	61.07 2.84 -1.53	59.73 2.75 -2.03	57.99 2.65 -2.36	58.48 2.33 -3.30	56.89 2.40 -3.53	51.60 2.00 -3.07	50.74 1.90 -2.40	55.01 2.28 -2.08	50.12 1.95 -1.63	45.25 1.92 1.37	42.47 2.09 6.11
BOWLINE___1 23526	39.28 2.72 9.59	31.76 1.89 4.48	30.79 1.86 5.47	28.60 1.62 2.95	30.24 1.65 2.45	35.76 1.86 0.00	49.16 3.00 0.00	61.17 3.68 -9.65	68.39 3.93 -15.99	69.71 4.20 -14.89	75.27 4.48 -18.10	76.43 4.59 -17.82	76.37 4.61 -17.52	74.08 4.82 -12.56	76.40 4.73 -16.73	76.93 4.56 -19.39	75.71 4.39 -18.47	74.47 4.23 -19.28	68.26 3.63 -18.10	66.59 3.48 -16.67	67.49 4.05 -12.79	64.18 3.54 -14.11	51.69 3.35 -3.65	44.29 3.39 5.59
BOWLINE___2 23595	39.28 2.72 9.59	31.76 1.89 4.48	30.79 1.86 5.47	28.60 1.62 2.95	30.24 1.65 2.45	35.76 1.86 0.00	49.16 3.00 0.00	61.17 3.68 -9.65	68.39 3.93 -15.99	69.71 4.20 -14.89	75.28 4.48 -18.12	76.43 4.59 -17.82	76.37 4.61 -17.52	74.08 4.82 -12.56	76.40 4.73 -16.73	76.93 4.56 -19.39	75.74 4.39 -18.50	74.49 4.23 -19.30	68.26 3.63 -18.10	66.64 3.53 -16.67	67.49 4.05 -12.79	64.18 3.54 -14.11	51.69 3.35 -3.65	44.29 3.39 5.59
BROOKHAVEN___DRP 24191	69.59 4.15 -19.29	67.93 2.99 -30.59	67.08 2.96 -29.72	67.06 2.57 -34.55	66.89 2.82 -33.03	67.14 3.15 -30.09	71.58 4.48 -20.94	76.95 5.26 -23.85	78.97 5.14 -25.36	78.72 5.11 -22.99	80.22 5.32 -22.21	80.02 4.70 -21.31	79.59 3.90 -21.45	79.93 5.16 -18.07	79.85 4.29 -20.62	78.07 4.03 -21.06	78.43 4.12 -21.45	78.24 3.97 -23.30	77.85 4.23 -27.08	77.85 4.09 -27.32	85.34 4.71 -29.98	80.26 4.42 -29.31	74.91 4.29 -25.93	71.04 4.74 -19.81
BROOKLYN_NAVY_YARD 23515	40.31 3.78 9.63	32.47 2.61 4.49	31.46 2.55 5.49	29.21 2.25 2.97	30.85 2.27 2.45	36.51 2.61 0.00	50.27 4.11 0.00	63.50 4.93 -10.74	70.23 5.09 -16.67	71.65 5.52 -15.52	78.17 5.85 -19.64	78.58 6.00 -18.58	78.52 6.02 -18.26	76.43 6.63 -13.09	78.54 6.15 -17.44	79.12 5.93 -20.21	79.13 5.81 -20.46	77.48 5.61 -20.92	70.59 4.93 -19.13	69.29 4.78 -18.07	69.78 5.52 -13.61	67.17 4.93 -15.71	53.58 4.60 -4.28	45.67 4.79 5.61
BURROWS___LYONSDAL 23803	31.30 0.32 15.17	27.48 0.21 7.08	25.99 0.24 8.65	25.44 0.18 4.67	27.39 0.22 3.87	34.20 0.31 0.00	46.76 0.60 0.00	48.65 0.81 0.00	49.29 0.82 0.00	51.53 0.91 0.00	53.63 0.95 0.00	54.98 0.97 0.00	55.21 0.98 0.00	57.67 0.96 0.00	55.88 0.93 0.00	53.83 0.85 0.00	53.70 0.85 0.00	51.67 0.71 0.00	47.04 0.51 0.00	46.95 0.51 0.00	51.31 0.66 0.00	47.00 0.47 0.00	41.90 0.40 3.20	37.98 0.33 8.83
CALPINE BETH_PAGE_GT4 24209	69.45 4.02 -19.29	67.79 2.85 -30.59	66.94 2.82 -29.72	66.94 2.45 -34.55	66.74 2.67 -33.03	66.97 2.98 -30.09	71.58 4.48 -20.94	76.95 5.26 -23.85	79.16 5.33 -25.36	79.12 5.52 -22.99	80.48 5.58 -22.21	80.39 5.08 -21.31	80.46 4.77 -21.45	80.38 5.61 -18.07	80.46 4.89 -20.62	78.70 4.66 -21.06	79.01 4.70 -21.45	78.90 4.64 -23.30	78.41 4.79 -27.08	78.41 4.64 -27.32	86.00 5.37 -29.98	80.59 4.75 -29.31	75.27 4.65 -25.93	71.09 4.79 -19.81

CALPINE_BP_GTI 23823	69.45 4.02 -19.29	67.79 2.85 -30.59	66.94 2.82 -29.72	66.94 2.45 -34.55	66.74 2.67 -33.03	66.97 2.98 -30.09	71.58 4.48 -20.94	76.95 5.26 -23.85	79.16 5.33 -25.36	79.12 5.52 -22.99	80.48 5.58 -22.21	80.39 5.08 -21.31	80.46 4.77 -21.45	80.38 5.61 -18.07	80.46 4.89 -20.62	78.70 4.66 -21.06	79.01 4.70 -21.45	78.90 4.64 -23.30	78.41 4.79 -27.08	78.41 4.64 -27.32	86.00 5.37 -29.98	80.59 4.75 -29.31	75.27 4.65 -25.93	71.09 4.79 -19.81
CALSPAN___DRP 24200	26.34 -5.03 14.78	23.51 -3.95 6.89	22.02 -3.96 8.43	22.12 -3.26 4.55	23.83 -3.45 3.77	30.27 -3.63 0.00	41.13 -5.03 0.00	42.53 -5.31 0.00	41.44 -7.03 0.00	43.94 -6.68 0.00	45.78 -6.90 0.00	46.88 -7.13 0.00	47.13 -7.10 0.00	48.99 -7.71 0.00	47.64 -7.31 0.00	46.20 -6.78 0.00	45.61 -7.24 0.00	43.72 -7.24 0.00	39.51 -7.03 0.00	39.01 -7.43 0.00	43.91 -6.74 0.00	39.55 -6.98 0.00	34.47 -6.39 3.84	31.37 -6.51 8.60
CARR STREET_E_SYR 24060	29.30 -1.66 15.19	26.06 -1.20 7.08	24.54 -1.20 8.66	24.21 -1.05 4.68	26.08 -1.09 3.87	32.78 -1.12 0.00	44.82 -1.34 0.00	46.54 -1.29 0.00	46.92 -1.55 0.00	49.25 -1.37 0.00	51.32 -1.37 0.00	52.61 -1.40 0.00	52.88 -1.36 0.00	55.00 -1.70 0.00	53.46 -1.48 0.00	51.60 -1.38 0.00	51.32 -1.53 0.00	49.33 -1.63 0.00	44.86 -1.68 0.00	44.67 -1.76 0.00	49.03 -1.62 0.00	44.86 -1.68 0.00	39.22 -1.65 3.82	35.88 -1.77 8.84
CARTHAGE___PAPER 23857	31.98 0.83 15.01	27.93 0.58 7.00	26.43 0.58 8.56	25.82 0.51 4.62	27.74 0.53 3.83	34.61 0.71 0.00	47.41 1.25 0.00	49.51 1.67 0.00	50.16 1.70 0.00	52.39 1.77 0.00	54.53 1.84 0.00	55.85 1.84 0.00	56.19 1.95 0.00	58.63 1.93 0.00	56.87 1.92 0.00	54.78 1.80 0.00	54.65 1.80 0.00	52.54 1.58 0.00	47.65 1.12 0.00	47.60 1.16 0.00	52.07 1.42 0.00	47.60 1.07 0.00	42.62 0.94 3.01	38.54 0.79 8.74
CE_DUNWOOD___DRP 24194	39.62 3.09 9.63	32.02 2.16 4.49	31.04 2.13 5.49	28.83 1.86 2.97	30.48 1.89 2.45	36.03 2.14 0.00	49.58 3.42 0.00	62.65 4.16 -10.66	69.46 4.36 -16.63	70.81 4.71 -15.48	77.17 4.95 -19.53	77.67 5.13 -18.53	77.61 5.15 -18.22	75.15 5.39 -13.06	77.56 5.22 -17.40	78.23 5.09 -20.16	78.07 4.92 -20.30	76.45 4.69 -20.80	69.71 4.09 -19.08	68.41 3.99 -17.98	68.82 4.61 -13.57	66.21 4.09 -15.59	52.73 3.80 -4.24	44.79 3.90 5.61
CE_MILLWOOD___DRP 24193	39.48 2.95 9.63	31.92 2.06 4.49	30.94 2.03 5.49	28.74 1.77 2.97	30.39 1.80 2.45	35.93 2.03 0.00	49.44 3.28 0.00	62.35 4.02 -10.49	69.23 4.22 -16.55	70.58 4.56 -15.41	76.85 4.85 -19.32	77.42 4.97 -18.44	77.36 4.99 -18.13	74.92 5.22 -13.00	77.37 5.11 -17.31	77.97 4.93 -20.06	77.67 4.76 -20.06	76.17 4.59 -20.62	69.52 4.00 -18.98	68.09 3.85 -17.79	68.53 4.41 -13.48	65.74 3.86 -15.35	52.46 3.62 -4.14	44.55 3.67 5.61
CE_NYC2_DRP 24202	42.39 5.86 9.62	33.99 4.12 4.49	32.97 4.06 5.49	30.42 3.44 2.96	32.16 3.57 2.45	37.97 4.07 0.00	52.44 6.28 0.00	65.90 7.32 -10.74	72.55 7.42 -16.67	74.13 8.00 -15.52	80.71 8.38 -19.65	81.23 8.64 -18.58	81.23 8.73 -18.27	78.81 9.02 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.14 8.26 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	52.13 7.21 1.56
CE_NYC_DRP 24195	40.35 3.83 9.63	32.54 2.68 4.49	31.56 2.65 5.49	29.24 2.28 2.97	30.91 2.33 2.45	36.54 2.64 0.00	50.36 4.20 0.00	63.64 5.07 -10.74	70.37 5.23 -16.67	71.81 5.67 -15.52	78.28 5.95 -19.64	78.75 6.16 -18.58	78.63 6.13 -18.26	76.26 6.46 -13.09	78.65 6.26 -17.44	79.28 6.09 -20.21	79.23 5.92 -20.46	77.58 5.71 -20.92	70.69 5.03 -19.13	69.38 4.88 -18.07	69.88 5.62 -13.61	67.26 5.03 -15.71	53.67 4.69 -4.28	45.72 4.83 5.61
CH_MIDHUDSON___DRP 24192	39.08 2.72 9.79	31.71 1.92 4.57	30.71 1.89 5.58	28.57 1.65 3.02	30.22 1.68 2.50	35.76 1.86 0.00	49.16 3.00 0.00	58.80 3.64 -7.33	65.84 3.88 -13.49	67.33 4.15 -12.56	72.35 4.37 -15.29	73.59 4.54 -15.04	73.63 4.61 -14.79	72.06 4.76 -10.60	73.73 4.67 -14.12	73.84 4.50 -16.36	72.44 4.39 -15.20	70.90 4.23 -15.71	64.36 3.63 -14.20	62.76 3.44 -12.88	64.70 4.05 -10.00	60.79 3.54 -10.72	50.34 3.35 -2.30	44.13 3.35 5.70
CH_MISC_IPPS 23765	39.00 2.54 9.69	31.62 1.79 4.52	30.63 1.75 5.53	28.51 1.56 2.99	30.12 1.55 2.47	35.63 1.73 0.00	48.89 2.72 0.00	59.07 3.49 -7.74	66.62 3.78 -14.37	67.99 4.00 -13.38	72.89 4.21 -15.99	74.45 4.43 -16.01	74.42 4.45 -15.74	72.58 4.59 -11.28	74.54 4.56 -15.03	74.79 4.40 -17.42	72.89 4.28 -15.76	71.45 4.08 -16.42	65.07 3.44 -15.09	63.34 3.25 -13.65	65.11 3.85 -10.62	61.16 3.30 -11.32	50.40 3.17 -2.54	43.91 3.07 5.64
CH_RES_BVR_FALLS 23983	31.27 -0.18 14.69	27.36 -0.14 6.85	25.88 -0.14 8.38	25.29 -0.12 4.53	27.17 -0.12 3.75	33.76 -0.14 0.00	45.88 -0.28 0.00	47.74 -0.10 0.00	48.37 -0.10 0.00	50.47 -0.15 0.00	52.53 -0.16 0.00	53.85 -0.16 0.00	54.07 -0.16 0.00	56.59 -0.11 0.00	54.78 -0.16 0.00	52.66 -0.32 0.00	52.59 -0.26 0.00	50.70 -0.25 0.00	46.35 -0.19 0.00	46.25 -0.19 0.00	50.39 -0.25 0.00	46.30 -0.23 0.00	42.52 -0.18 1.99	37.70 -0.23 8.56
CH_RES_NIAGARA 23895	26.49 -4.75 14.91	23.72 -3.68 6.95	22.25 -3.65 8.50	22.35 -2.99 4.59	24.07 -3.17 3.80	30.41 -3.49 0.00	41.31 -4.85 0.00	42.33 -5.50 0.00	40.96 -7.51 0.00	43.38 -7.24 0.00	45.20 -7.48 0.00	46.13 -7.89 0.00	46.42 -7.81 0.00	48.20 -8.51 0.00	46.87 -8.08 0.00	45.51 -7.47 0.00	44.93 -7.93 0.00	43.01 -7.95 0.00	38.90 -7.63 0.00	38.50 -7.94 0.00	43.35 -7.29 0.00	38.99 -7.54 0.00	34.11 -6.70 3.88	31.21 -6.60 8.68
CH_RES_SYRACUSE 23985	29.58 -1.43 15.14	26.26 -1.03 7.06	24.77 -1.00 8.63	24.40 -0.87 4.66	26.25 -0.93 3.86	32.92 -0.98 0.00	45.15 -1.02 0.00	46.88 -0.96 0.00	47.30 -1.16 0.00	49.61 -1.01 0.00	51.74 -0.95 0.00	53.04 -0.97 0.00	53.31 -0.92 0.00	55.46 -1.25 0.00	53.85 -1.10 0.00	51.97 -1.01 0.00	51.69 -1.16 0.00	49.74 -1.22 0.00	45.18 -1.35 0.00	45.05 -1.39 0.00	49.43 -1.22 0.00	45.18 -1.35 0.00	39.40 -1.43 3.86	36.14 -1.53 8.81
CORNELL____ 23752	27.82 -3.83 14.50	25.22 -2.37 6.76	24.14 -2.00 8.27	23.70 -1.77 4.47	25.20 -2.14 3.70	31.05 -2.85 0.00	42.93 -3.23 0.00	44.63 -3.21 0.00	45.03 -3.44 0.00	47.23 -3.39 0.00	49.31 -3.37 0.00	50.56 -3.46 0.00	50.82 -3.42 0.00	52.68 -4.03 0.00	51.21 -3.74 0.00	49.43 -3.55 0.00	49.15 -3.70 0.00	47.19 -3.77 0.00	42.81 -3.72 0.00	42.63 -3.81 0.00	46.90 -3.75 0.00	42.86 -3.68 0.00	37.25 -3.80 3.65	33.91 -4.14 8.44
COXSACKIE___GT 23611	38.04 1.85 9.96	31.08 1.37 4.64	30.13 1.41 5.68	28.10 1.23 3.07	29.74 1.24 2.54	35.22 1.32 0.00	48.29 2.12 0.00	52.31 2.49 -1.99	60.30 2.86 -8.97	61.80 2.83 -8.35	64.50 3.11 -8.71	67.36 3.35 -10.00	67.42 3.36 -9.83	67.15 3.40 -7.04	67.79 3.46 -9.38	67.19 3.34 -10.87	63.19 3.38 -6.96	61.71 3.16 -7.59	55.53 2.42 -6.57	53.43 2.18 -4.81	57.78 2.73 -4.40	51.68 2.23 -2.91	46.07 2.19 0.82	42.78 2.09 5.80
CRESCENT___HYD 24018	37.55 1.89 10.50	30.86 1.41 4.90	29.89 1.48 5.99	27.96 1.26 3.23	29.70 1.33 2.68	35.36 1.46 0.00	48.52 2.35 0.00	50.64 2.20 -0.60	52.21 2.47 -1.27	54.43 2.63 -1.18	57.27 2.85 -1.74	58.34 2.92 -1.42	58.50 2.87 -1.39	60.76 3.06 -1.00	59.19 2.91 -1.33	57.38 2.86 -1.54	57.82 2.54 -2.42	56.17 2.55 -2.66	50.95 2.14 -2.27	50.07 2.04 -1.59	54.59 2.43 -1.51	49.50 2.09 -0.88	44.99 1.97 1.67	42.56 2.18 6.11

CRUCIBLE_METL_DRP 24180	29.58 -1.43 15.14	26.26 -1.03 7.06	24.77 -1.00 8.63	24.40 -0.87 4.66	26.25 -0.93 3.86	32.92 -0.98 0.00	45.15 -1.02 0.00	46.88 -0.96 0.00	47.30 -1.16 0.00	49.61 -1.01 0.00	51.74 -0.95 0.00	53.04 -0.97 0.00	53.31 -0.92 0.00	55.46 -1.25 0.00	53.85 -1.10 0.00	51.97 -1.01 0.00	51.69 -1.16 0.00	49.74 -1.22 0.00	45.18 -1.35 0.00	45.05 -1.39 0.00	49.43 -1.22 0.00	45.18 -1.35 0.00	39.40 -1.43 3.86	36.14 -1.53 8.81
CSC___481_PGEN 24222	69.64 4.20 -19.29	67.96 3.02 -30.59	67.15 3.03 -29.72	67.09 2.60 -34.55	66.93 2.86 -33.03	67.14 3.15 -30.09	71.63 4.52 -20.94	77.00 5.31 -23.85	78.92 5.09 -25.36	78.57 4.96 -22.99	80.06 5.16 -22.21	79.85 4.54 -21.31	79.37 3.69 -21.45	79.70 4.93 -18.07	79.63 4.07 -20.62	77.80 3.76 -21.06	78.16 3.86 -21.45	78.03 3.77 -23.30	77.71 4.09 -27.08	77.71 3.95 -27.32	85.19 4.56 -29.98	80.17 4.33 -29.31	74.91 4.29 -25.93	71.09 4.79 -19.81
DANSKAMMER___1 23586	39.00 2.54 9.69	31.62 1.79 4.52	30.63 1.75 5.53	28.51 1.56 2.99	30.12 1.55 2.47	35.63 1.73 0.00	48.89 2.72 0.00	59.07 3.49 -7.74	66.62 3.78 -14.37	67.99 4.00 -13.38	72.89 4.21 -15.99	74.45 4.43 -16.01	74.42 4.45 -15.74	72.58 4.59 -11.28	74.54 4.56 -15.03	74.79 4.40 -17.42	72.89 4.28 -15.76	71.45 4.08 -16.42	65.07 3.44 -15.09	63.34 3.25 -13.65	65.11 3.85 -10.62	61.16 3.30 -11.32	50.40 3.17 -2.54	43.91 3.07 5.64
DANSKAMMER___2 23589	39.00 2.54 9.69	31.62 1.79 4.52	30.63 1.75 5.53	28.51 1.56 2.99	30.12 1.55 2.47	35.63 1.73 0.00	48.89 2.72 0.00	59.07 3.49 -7.74	66.62 3.78 -14.37	67.99 4.00 -13.38	72.89 4.21 -15.99	74.45 4.43 -16.01	74.42 4.45 -15.74	72.58 4.59 -11.28	74.54 4.56 -15.03	74.79 4.40 -17.42	72.89 4.28 -15.76	71.45 4.08 -16.42	65.07 3.44 -15.09	63.34 3.25 -13.65	65.11 3.85 -10.62	61.16 3.30 -11.32	50.40 3.17 -2.54	43.91 3.07 5.64
DANSKAMMER___3 23590	39.00 2.54 9.69	31.62 1.79 4.52	30.63 1.75 5.53	28.51 1.56 2.99	30.12 1.55 2.47	35.63 1.73 0.00	48.89 2.72 0.00	59.07 3.49 -7.74	66.62 3.78 -14.37	67.99 4.00 -13.38	72.89 4.21 -15.99	74.45 4.43 -16.01	74.42 4.45 -15.74	72.58 4.59 -11.28	74.54 4.56 -15.03	74.79 4.40 -17.42	72.89 4.28 -15.76	71.45 4.08 -16.42	65.07 3.44 -15.09	63.34 3.25 -13.65	65.11 3.85 -10.62	61.16 3.30 -11.32	50.40 3.17 -2.54	43.91 3.07 5.64
DANSKAMMER___4 23591	39.00 2.54 9.69	31.62 1.79 4.52	30.63 1.75 5.53	28.51 1.56 2.99	30.12 1.55 2.47	35.63 1.73 0.00	48.89 2.72 0.00	59.07 3.49 -7.74	66.62 3.78 -14.37	67.99 4.00 -13.38	72.89 4.21 -15.99	74.45 4.43 -16.01	74.42 4.45 -15.74	72.58 4.59 -11.28	74.54 4.56 -15.03	74.79 4.40 -17.42	72.89 4.28 -15.76	71.45 4.08 -16.42	65.07 3.44 -15.09	63.34 3.25 -13.65	65.11 3.85 -10.62	61.16 3.30 -11.32	50.40 3.17 -2.54	43.91 3.07 5.64
DANSKAMMER___DIESEL 23592	39.00 2.54 9.69	31.62 1.79 4.52	30.63 1.75 5.53	28.51 1.56 2.99	30.12 1.55 2.47	35.63 1.73 0.00	48.89 2.72 0.00	59.07 3.49 -7.74	66.62 3.78 -14.37	67.99 4.00 -13.38	72.89 4.21 -15.99	74.45 4.43 -16.01	74.42 4.45 -15.74	72.58 4.59 -11.28	74.54 4.56 -15.03	74.79 4.40 -17.42	72.89 4.28 -15.76	71.45 4.08 -16.42	65.07 3.44 -15.09	63.34 3.25 -13.65	65.11 3.85 -10.62	61.16 3.30 -11.32	50.40 3.17 -2.54	43.91 3.07 5.64
DASHVILLE___HYD 23610	38.96 2.54 9.73	31.60 1.79 4.54	30.61 1.75 5.55	28.50 1.56 3.00	30.11 1.55 2.48	35.63 1.73 0.00	49.02 2.86 0.00	55.04 3.64 -3.57	65.17 3.93 -12.78	66.67 4.15 -11.90	69.55 4.37 -12.50	72.84 4.59 -14.24	72.85 4.61 -14.00	71.50 4.76 -10.03	72.99 4.67 -13.37	73.03 4.56 -15.49	67.54 4.44 -10.24	66.33 4.23 -11.14	60.09 3.58 -9.98	57.58 3.39 -7.75	61.41 4.00 -6.77	55.20 3.44 -5.22	48.06 3.26 -0.11	44.03 3.21 5.66
DOGLEVILLE___HYD 23807	32.13 1.29 15.32	28.10 0.89 7.14	26.52 0.86 8.74	25.96 0.75 4.72	27.94 0.81 3.91	34.88 0.98 0.00	47.78 1.62 0.00	49.80 1.96 0.00	50.45 1.99 0.00	52.74 2.13 0.00	55.00 2.32 0.00	56.33 2.32 0.00	56.57 2.33 0.00	59.14 2.44 0.00	57.31 2.36 0.00	55.31 2.33 0.00	55.13 2.27 0.00	53.10 2.14 0.00	48.44 1.91 0.00	48.30 1.86 0.00	52.78 2.13 0.00	48.39 1.86 0.00	42.94 1.56 3.32	38.96 1.39 8.92
DUNKIRK___1 23563	24.63 -6.83 14.69	22.21 -5.29 6.85	20.62 -5.40 8.38	20.77 -4.64 4.53	22.45 -4.84 3.75	29.15 -4.75 0.00	39.10 -7.06 0.00	41.09 -6.74 0.00	40.52 -7.95 0.00	43.08 -7.54 0.00	44.89 -7.80 0.00	46.02 -7.99 0.00	46.37 -7.86 0.00	48.26 -8.45 0.00	46.92 -8.02 0.00	45.46 -7.52 0.00	44.93 -7.93 0.00	43.06 -7.90 0.00	38.85 -7.68 0.00	38.31 -8.13 0.00	43.00 -7.65 0.00	38.76 -7.77 0.00	33.79 -7.11 3.80	30.26 -7.67 8.56
DUNKIRK___2 23564	24.63 -6.83 14.69	22.21 -5.29 6.85	20.62 -5.40 8.38	20.77 -4.64 4.53	22.45 -4.84 3.75	29.15 -4.75 0.00	39.10 -7.06 0.00	41.09 -6.74 0.00	40.52 -7.95 0.00	43.08 -7.54 0.00	44.89 -7.80 0.00	46.02 -7.99 0.00	46.37 -7.86 0.00	48.26 -8.45 0.00	46.92 -8.02 0.00	45.46 -7.52 0.00	44.93 -7.93 0.00	43.06 -7.90 0.00	38.85 -7.68 0.00	38.31 -8.13 0.00	43.00 -7.65 0.00	38.76 -7.77 0.00	33.79 -7.11 3.80	30.26 -7.67 8.56
DUNKIRK___3 23565	25.10 -6.37 14.68	22.52 -4.98 6.85	20.97 -5.06 8.37	21.10 -4.31 4.52	22.80 -4.50 3.74	29.42 -4.47 0.00	39.65 -6.51 0.00	41.52 -6.31 0.00	40.91 -7.56 0.00	43.43 -7.19 0.00	45.26 -7.43 0.00	46.40 -7.62 0.00	46.70 -7.54 0.00	48.60 -8.11 0.00	47.25 -7.69 0.00	45.78 -7.21 0.00	45.24 -7.61 0.00	43.37 -7.59 0.00	39.13 -7.40 0.00	38.64 -7.80 0.00	43.35 -7.29 0.00	39.09 -7.45 0.00	34.06 -6.84 3.80	30.59 -7.34 8.55
DUNKIRK___4 23566	25.10 -6.37 14.68	22.52 -4.98 6.85	20.97 -5.06 8.37	21.10 -4.31 4.52	22.80 -4.50 3.74	29.42 -4.47 0.00	39.65 -6.51 0.00	41.52 -6.31 0.00	40.91 -7.56 0.00	43.43 -7.19 0.00	45.26 -7.43 0.00	46.40 -7.62 0.00	46.70 -7.54 0.00	48.60 -8.11 0.00	47.25 -7.69 0.00	45.78 -7.21 0.00	45.24 -7.61 0.00	43.37 -7.59 0.00	39.13 -7.40 0.00	38.64 -7.80 0.00	43.35 -7.29 0.00	39.09 -7.45 0.00	34.06 -6.84 3.80	30.59 -7.34 8.55
EAST HAMPTON___GT 23717	71.25 5.82 -19.29	69.09 4.16 -30.59	68.21 4.09 -29.72	68.05 3.56 -34.55	67.89 3.82 -33.03	68.33 4.34 -30.09	73.66 6.55 -20.94	79.54 7.85 -23.85	81.73 7.90 -25.36	81.76 8.15 -22.99	83.54 8.64 -22.21	83.31 7.99 -21.31	82.84 7.16 -21.45	83.50 8.73 -18.07	83.20 7.64 -20.62	81.30 7.26 -21.06	81.60 7.29 -21.45	81.29 7.03 -23.30	80.59 6.98 -27.08	80.59 6.83 -27.32	88.38 7.75 -29.98	82.82 6.98 -29.31	77.10 6.48 -25.93	72.94 6.65 -19.81
EAST RIVER___6 23660	40.45 3.92 9.63	32.57 2.71 4.49	31.59 2.68 5.49	29.27 2.30 2.97	30.94 2.36 2.45	36.58 2.68 0.00	50.45 4.29 0.00	63.74 5.17 -10.74	70.42 5.28 -16.67	71.86 5.72 -15.52	78.28 5.95 -19.64	78.75 6.16 -18.58	78.68 6.18 -18.26	76.26 6.46 -13.09	78.65 6.26 -17.44	79.28 6.09 -20.21	79.23 5.92 -20.46	77.58 5.71 -20.92	70.73 5.07 -19.13	69.47 4.97 -18.07	69.88 5.62 -13.61	67.36 5.12 -15.71	53.72 4.74 -4.28	45.81 4.93 5.61
EAST RIVER___7 23524	40.45 3.92 9.63	32.57 2.71 4.49	31.59 2.68 5.49	29.27 2.30 2.97	30.94 2.36 2.45	36.58 2.68 0.00	50.45 4.29 0.00	63.74 5.17 -10.74	70.42 5.28 -16.67	71.86 5.72 -15.52	78.28 5.95 -19.64	78.75 6.16 -18.58	78.68 6.18 -18.26	76.26 6.46 -13.09	78.65 6.26 -17.44	79.28 6.09 -20.21	79.23 5.92 -20.46	77.58 5.71 -20.92	70.73 5.07 -19.13	69.47 4.97 -18.07	69.88 5.62 -13.61	67.36 5.12 -15.71	53.72 4.74 -4.28	45.81 4.93 5.61

EAST_HAMPTON___DIESEL 23722	71.25 5.82 -19.29	69.09 4.16 -30.59	68.21 4.09 -29.72	68.05 3.56 -34.55	67.89 3.82 -33.03	68.33 4.34 -30.09	73.66 6.55 -20.94	79.54 7.85 -23.85	81.73 7.90 -25.36	81.76 8.15 -22.99	83.54 8.64 -22.21	83.31 7.99 -21.31	82.84 7.16 -21.45	83.50 8.73 -18.07	83.20 7.64 -20.62	81.30 7.26 -21.06	81.60 7.29 -21.45	81.29 7.03 -23.30	80.59 6.98 -27.08	80.59 6.83 -27.32	88.38 7.75 -29.98	82.82 6.98 -29.31	77.10 6.48 -25.93	72.94 6.65 -19.81
EAST_RIVER___1 323558	40.35 3.83 9.63	32.54 2.68 4.49	31.56 2.65 5.49	29.24 2.28 2.97	30.91 2.33 2.45	36.54 2.64 0.00	50.36 4.20 0.00	63.64 5.07 -10.74	70.37 5.23 -16.67	71.81 5.67 -15.52	78.28 5.95 -19.64	78.75 6.16 -18.58	78.63 6.13 -18.26	76.26 6.46 -13.09	78.65 6.26 -17.44	79.28 6.09 -20.21	79.23 5.92 -20.46	77.58 5.71 -20.92	70.69 5.03 -19.13	69.38 4.88 -18.07	69.88 5.62 -13.61	67.26 5.03 -15.71	53.67 4.69 -4.28	45.72 4.83 5.61
EAST_RIVER___2 323559	40.45 3.92 9.63	32.57 2.71 4.49	31.59 2.68 5.49	29.27 2.30 2.97	30.94 2.36 2.45	36.58 2.68 0.00	50.45 4.29 0.00	63.74 5.17 -10.74	70.42 5.28 -16.67	71.86 5.72 -15.52	78.28 5.95 -19.64	78.75 6.16 -18.58	78.68 6.18 -18.26	76.26 6.46 -13.09	78.65 6.26 -17.44	79.28 6.09 -20.21	79.23 5.92 -20.46	77.58 5.71 -20.92	70.73 5.07 -19.13	69.47 4.97 -18.07	69.88 5.62 -13.61	67.36 5.12 -15.71	53.72 4.74 -4.28	45.81 4.93 5.61
ELEC_TRO_TEK 24086	69.04 3.60 -19.29	67.48 2.54 -30.59	66.63 2.51 -29.72	66.67 2.19 -34.55	66.43 2.36 -33.03	66.63 2.64 -30.09	71.12 4.02 -20.94	76.38 4.69 -23.85	78.68 4.85 -25.36	78.77 5.16 -22.99	80.32 5.43 -22.21	80.39 5.08 -21.31	80.62 4.94 -21.45	80.27 5.50 -18.07	80.46 4.89 -20.62	78.75 4.72 -21.06	79.01 4.70 -21.45	78.90 4.64 -23.30	78.13 4.51 -27.08	78.17 4.41 -27.32	85.75 5.12 -29.98	80.35 4.51 -29.31	74.91 4.29 -25.93	70.67 4.37 -19.81
E_CANADA_CAP_HY 24051	36.02 1.43 11.56	30.02 1.06 5.39	28.98 1.17 6.59	27.36 0.99 3.56	29.15 1.06 2.95	35.02 1.12 0.00	48.01 1.85 0.00	50.03 1.87 -0.33	51.08 1.94 -0.67	53.42 2.18 -0.63	55.75 2.16 -0.91	56.98 2.21 -0.75	57.30 2.33 -0.74	59.67 2.44 -0.53	57.90 2.25 -0.71	55.97 2.17 -0.82	56.01 1.90 -1.26	54.27 1.94 -1.37	49.14 1.44 -1.17	48.53 1.25 -0.83	53.00 1.57 -0.78	48.36 1.35 -0.48	43.73 1.21 2.17	41.33 1.58 6.73
E_CANADA_MHWK_HY 24050	32.13 1.29 15.32	28.10 0.89 7.14	26.52 0.86 8.74	25.96 0.75 4.72	27.94 0.81 3.91	34.88 0.98 0.00	47.78 1.62 0.00	49.80 1.96 0.00	50.45 1.99 0.00	52.74 2.13 0.00	55.00 2.32 0.00	56.33 2.32 0.00	56.57 2.33 0.00	59.14 2.44 0.00	57.31 2.36 0.00	55.31 2.33 0.00	55.13 2.27 0.00	53.10 2.14 0.00	48.44 1.91 0.00	48.30 1.86 0.00	52.78 2.13 0.00	48.39 1.86 0.00	42.94 1.56 3.32	38.96 1.39 8.92
E_FISHKILL___LBMP 23776	39.26 2.77 9.66	31.80 1.96 4.51	30.82 1.93 5.51	28.64 1.68 2.98	30.28 1.71 2.46	35.83 1.93 0.00	49.25 3.09 0.00	63.16 3.68 -11.64	69.33 3.88 -16.99	70.58 4.15 -15.81	77.82 4.37 -20.76	77.48 4.54 -18.93	77.40 4.56 -18.61	74.81 4.76 -13.34	77.39 4.67 -17.77	78.08 4.50 -20.59	78.98 4.33 -21.79	76.94 4.13 -21.85	69.72 3.63 -19.56	68.94 3.48 -19.01	68.72 4.05 -14.02	67.09 3.54 -17.02	52.86 3.35 -4.81	44.30 3.44 5.62
FAR ROCKAWAY___4 23548	69.96 4.52 -19.29	68.13 3.19 -30.59	67.25 3.13 -29.72	67.21 2.72 -34.55	66.99 2.92 -33.03	67.28 3.29 -30.09	72.18 5.08 -20.94	77.57 5.88 -23.85	79.94 6.11 -25.36	80.19 6.58 -22.99	81.32 6.43 -22.21	81.37 6.05 -21.31	82.03 6.35 -21.45	81.18 6.41 -18.07	81.28 5.71 -20.62	79.60 5.56 -21.06	79.91 5.60 -21.45	79.92 5.66 -23.30	79.20 5.58 -27.08	79.20 5.43 -27.32	86.91 6.28 -29.98	81.33 5.49 -29.31	76.07 5.45 -25.93	71.74 5.44 -19.81
FENNER___WINDPWR 24204	30.76 -0.18 15.20	27.12 -0.14 7.09	25.63 -0.10 8.67	25.16 -0.09 4.68	27.07 -0.09 3.88	33.83 -0.07 0.00	46.35 0.18 0.00	48.17 0.33 0.00	48.76 0.29 0.00	51.07 0.46 0.00	53.21 0.53 0.00	54.50 0.49 0.00	54.83 0.60 0.00	57.04 0.34 0.00	55.33 0.38 0.00	53.35 0.37 0.00	53.12 0.26 0.00	51.11 0.15 0.00	46.53 0.00 0.00	46.39 -0.05 0.00	50.80 0.15 0.00	46.53 0.00 0.00	41.06 -0.13 3.50	37.45 -0.19 8.85
FIBERTEK___ENERGY 23856	29.58 -1.43 15.14	26.26 -1.03 7.06	24.77 -1.00 8.63	24.40 -0.87 4.66	26.25 -0.93 3.86	32.92 -0.98 0.00	45.15 -1.02 0.00	46.88 -0.96 0.00	47.30 -1.16 0.00	49.61 -1.01 0.00	51.74 -0.95 0.00	53.04 -0.97 0.00	53.31 -0.92 0.00	55.46 -1.25 0.00	53.85 -1.10 0.00	51.97 -1.01 0.00	51.69 -1.16 0.00	49.74 -1.22 0.00	45.18 -1.35 0.00	45.05 -1.39 0.00	49.43 -1.22 0.00	45.18 -1.35 0.00	39.40 -1.43 3.86	36.14 -1.53 8.81
FITZPATRICK___ 23598	28.19 -2.45 15.51	25.29 -1.82 7.24	23.76 -1.79 8.85	23.60 -1.56 4.78	25.44 -1.65 3.96	32.14 -1.76 0.00	43.90 -2.26 0.00	45.54 -2.30 0.00	45.85 -2.62 0.00	48.09 -2.53 0.00	50.05 -2.63 0.00	51.31 -2.70 0.00	51.52 -2.71 0.00	53.76 -2.95 0.00	52.14 -2.80 0.00	50.33 -2.65 0.00	50.11 -2.75 0.00	48.26 -2.70 0.00	43.93 -2.61 0.00	43.75 -2.69 0.00	47.96 -2.68 0.00	43.88 -2.65 0.00	38.02 -2.55 4.13	34.80 -2.65 9.03
FORT ORANGE___ 23900	37.74 1.94 10.35	30.97 1.44 4.83	29.98 1.48 5.90	28.00 1.26 3.19	29.74 1.33 2.64	35.36 1.46 0.00	48.47 2.31 0.00	51.22 2.30 -1.09	53.20 2.47 -2.26	55.46 2.73 -2.11	58.38 2.90 -2.80	59.50 2.97 -2.52	59.70 2.98 -2.48	61.60 3.12 -1.78	60.33 3.02 -2.37	58.69 2.97 -2.74	58.91 2.70 -3.36	57.25 2.65 -3.64	51.95 2.23 -3.18	51.01 2.14 -2.43	55.33 2.53 -2.15	50.31 2.19 -1.59	45.39 2.06 1.36	42.65 2.18 6.03
FORT_DRUM_COGEN 23780	32.05 0.92 15.02	28.00 0.65 7.01	26.49 0.65 8.57	25.88 0.57 4.63	27.83 0.62 3.83	34.71 0.81 0.00	47.59 1.43 0.00	49.70 1.87 0.00	50.36 1.89 0.00	52.64 2.02 0.00	54.79 2.11 0.00	56.17 2.16 0.00	56.46 2.22 0.00	58.86 2.15 0.00	57.09 2.14 0.00	54.99 2.01 0.00	54.81 1.96 0.00	52.69 1.73 0.00	47.84 1.30 0.00	47.79 1.35 0.00	52.27 1.62 0.00	47.79 1.26 0.00	42.65 1.03 3.07	38.62 0.88 8.75
FPL_FAR_ROCK_GT1 24212	69.96 4.52 -19.29	68.13 3.19 -30.59	67.25 3.13 -29.72	67.21 2.72 -34.55	66.99 2.92 -33.03	67.28 3.29 -30.09	72.18 5.08 -20.94	77.57 5.88 -23.85	79.94 6.11 -25.36	80.19 6.58 -22.99	81.32 6.43 -22.21	81.37 6.05 -21.31	82.03 6.35 -21.45	81.18 6.41 -18.07	81.28 5.71 -20.62	79.60 5.56 -21.06	79.91 5.60 -21.45	79.92 5.66 -23.30	79.20 5.58 -27.08	79.20 5.43 -27.32	86.91 6.28 -29.98	81.33 5.49 -29.31	76.07 5.45 -25.93	71.74 5.44 -19.81
FPL_FAR_ROCK_GT2 23815	69.96 4.52 -19.29	68.13 3.19 -30.59	67.25 3.13 -29.72	67.21 2.72 -34.55	66.99 2.92 -33.03	67.28 3.29 -30.09	72.18 5.08 -20.94	77.57 5.88 -23.85	79.94 6.11 -25.36	80.19 6.58 -22.99	81.32 6.43 -22.21	81.37 6.05 -21.31	82.03 6.35 -21.45	81.18 6.41 -18.07	81.28 5.71 -20.62	79.60 5.56 -21.06	79.91 5.60 -21.45	79.92 5.66 -23.30	79.20 5.58 -27.08	79.20 5.43 -27.32	86.91 6.28 -29.98	81.33 5.49 -29.31	76.07 5.45 -25.93	71.74 5.44 -19.81
FRANKLIN_FALL_HYD 24054	31.26 -0.55 14.33	27.29 -0.38 6.69	25.81 -0.41 8.18	25.13 -0.39 4.41	27.04 -0.34 3.65	33.46 -0.44 0.00	45.15 -1.02 0.00	47.17 -0.67 0.00	47.98 -0.48 0.00	49.76 -0.86 0.00	51.74 -0.95 0.00	52.99 -1.03 0.00	53.20 -1.03 0.00	56.08 -0.62 0.00	54.18 -0.77 0.00	52.08 -0.90 0.00	52.17 -0.69 0.00	50.35 -0.61 0.00	46.02 -0.51 0.00	46.07 -0.37 0.00	49.94 -0.71 0.00	46.02 -0.51 0.00	43.31 -0.36 1.02	37.44 -0.70 8.35

FREPORT_EQUS_GT1 23764	69.59 4.15 -19.29	67.89 2.95 -30.59	67.01 2.89 -29.72	67.00 2.51 -34.55	66.80 2.73 -33.03	67.04 3.05 -30.09	71.77 4.66 -20.94	77.14 5.45 -23.85	79.26 5.43 -25.36	79.38 5.77 -22.99	80.69 5.80 -22.21	80.61 5.29 -21.31	80.78 5.10 -21.45	80.61 5.84 -18.07	80.73 5.16 -20.62	78.97 4.93 -21.06	79.27 4.97 -21.45	79.10 4.84 -23.30	78.50 4.89 -27.08	78.50 4.74 -27.32	86.10 5.47 -29.98	80.68 4.84 -29.31	75.36 4.74 -25.93	71.27 4.97 -19.81
FULTON COGEN____ 23766	30.50 -0.46 15.19	26.96 -0.31 7.08	25.43 -0.31 8.66	24.96 -0.30 4.68	26.86 -0.31 3.87	33.66 -0.24 0.00	46.25 0.09 0.00	48.12 0.29 0.00	48.61 0.15 0.00	51.02 0.40 0.00	53.21 0.53 0.00	54.55 0.54 0.00	54.88 0.65 0.00	56.93 0.23 0.00	55.33 0.38 0.00	53.40 0.42 0.00	53.12 0.26 0.00	51.06 0.10 0.00	46.35 -0.19 0.00	46.21 -0.23 0.00	50.70 0.05 0.00	46.30 -0.23 0.00	40.51 -0.40 3.78	37.13 -0.51 8.84
Freeport____CT2 23818	69.59 4.15 -19.29	67.89 2.95 -30.59	67.01 2.89 -29.72	67.00 2.51 -34.55	66.80 2.73 -33.03	67.04 3.05 -30.09	71.77 4.66 -20.94	77.14 5.45 -23.85	79.26 5.43 -25.36	79.38 5.77 -22.99	80.69 5.80 -22.21	80.61 5.29 -21.31	80.78 5.10 -21.45	80.61 5.84 -18.07	80.73 5.16 -20.62	78.97 4.93 -21.06	79.27 4.97 -21.45	79.10 4.84 -23.30	78.50 4.89 -27.08	78.50 4.74 -27.32	86.10 5.47 -29.98	80.68 4.84 -29.31	75.36 4.74 -25.93	71.27 4.97 -19.81
G.F.CEMENT____DRP 24184	37.61 2.17 10.71	31.00 1.65 5.00	30.01 1.72 6.11	28.01 1.38 3.30	29.89 1.58 2.73	35.63 1.73 0.00	49.07 2.91 0.00	51.47 2.68 -0.95	53.23 3.05 -1.71	55.30 3.09 -1.59	58.33 3.37 -2.27	59.10 3.19 -1.90	59.25 3.15 -1.87	61.45 3.40 -1.34	59.97 3.24 -1.79	58.18 3.13 -2.07	58.50 2.70 -2.95	56.88 2.75 -3.17	51.65 2.37 -2.74	50.87 2.32 -2.11	55.24 2.73 -1.85	50.44 2.51 -1.40	45.47 2.28 1.50	42.81 2.56 6.24
GARDENVILLE____LBMP 24039	26.23 -5.12 14.79	23.43 -4.02 6.90	21.94 -4.02 8.44	22.03 -3.35 4.56	23.73 -3.54 3.77	30.20 -3.69 0.00	40.99 -5.17 0.00	42.38 -5.45 0.00	41.34 -7.12 0.00	43.84 -6.78 0.00	45.68 -7.01 0.00	46.77 -7.24 0.00	47.02 -7.21 0.00	48.94 -7.77 0.00	47.53 -7.42 0.00	46.09 -6.89 0.00	45.51 -7.35 0.00	43.62 -7.34 0.00	39.41 -7.12 0.00	38.96 -7.48 0.00	43.81 -6.84 0.00	39.46 -7.07 0.00	34.38 -6.48 3.84	31.27 -6.60 8.61
GENERAL____MILLS 23808	26.34 -5.03 14.78	23.51 -3.95 6.89	22.02 -3.96 8.43	22.12 -3.26 4.55	23.83 -3.45 3.77	30.27 -3.63 0.00	41.13 -5.03 0.00	42.53 -5.31 0.00	41.44 -7.03 0.00	43.94 -6.68 0.00	45.78 -6.90 0.00	46.88 -7.13 0.00	47.13 -7.10 0.00	48.99 -7.71 0.00	47.64 -7.31 0.00	46.20 -6.78 0.00	45.61 -7.24 0.00	43.72 -7.34 0.00	39.51 -7.03 0.00	39.01 -7.43 0.00	43.91 -6.74 0.00	39.55 -6.98 0.00	34.47 -6.39 3.84	31.37 -6.51 8.60
GE_PLASTICS____DRP 24183	37.16 1.34 10.33	30.56 1.03 4.82	29.54 1.03 5.89	27.65 0.90 3.18	29.34 0.93 2.63	34.92 1.02 0.00	47.55 1.38 0.00	49.03 1.20 0.00	50.39 1.21 -0.71	52.60 1.32 -0.67	55.04 1.42 -0.94	56.32 1.51 -0.80	56.53 1.52 -0.78	58.85 1.59 -0.56	57.23 1.54 -0.75	55.33 1.48 -0.87	55.63 1.32 -1.45	54.01 1.32 -1.73	48.99 1.02 -1.43	48.11 0.98 -0.69	52.75 1.22 -0.89	47.56 1.02 0.00	43.79 1.07 1.98	41.77 1.30 6.02
GILBOA____1 23756	36.65 1.02 10.51	30.31 0.86 4.90	29.23 0.83 6.00	27.42 0.72 3.24	29.10 0.74 2.68	34.64 0.75 0.00	47.41 1.25 0.00	47.36 1.29 1.77	47.06 1.41 2.82	49.56 1.57 2.62	51.41 1.69 2.96	52.60 1.73 3.14	52.94 1.79 3.09	56.31 1.81 2.21	53.81 1.81 2.95	51.31 1.75 3.42	52.25 1.69 2.30	50.42 1.63 2.17	45.75 1.30 2.08	45.18 1.21 2.46	50.59 1.52 1.58	45.20 1.26 2.59	42.66 1.21 3.24	41.57 1.21 6.12
GILBOA____2 23757	36.65 1.02 10.51	30.31 0.86 4.90	29.23 0.83 6.00	27.42 0.72 3.24	29.10 0.74 2.68	34.64 0.75 0.00	47.41 1.25 0.00	47.36 1.29 1.77	47.06 1.41 2.82	49.56 1.57 2.62	51.41 1.69 2.96	52.60 1.73 3.14	52.94 1.79 3.09	56.31 1.81 2.21	53.81 1.81 2.95	51.31 1.75 3.42	52.25 1.69 2.30	50.42 1.63 2.17	45.75 1.30 2.08	45.18 1.21 2.46	50.59 1.52 1.58	45.20 1.26 2.59	42.66 1.21 3.24	41.57 1.21 6.12
GILBOA____3 23758	36.65 1.02 10.51	30.31 0.86 4.90	29.23 0.83 6.00	27.42 0.72 3.24	29.10 0.74 2.68	34.64 0.75 0.00	47.41 1.25 0.00	47.36 1.29 1.77	47.06 1.41 2.82	49.56 1.57 2.62	51.41 1.69 2.96	52.60 1.73 3.14	52.94 1.79 3.09	56.31 1.81 2.21	53.81 1.81 2.95	51.31 1.75 3.42	52.25 1.69 2.30	50.42 1.63 2.17	45.75 1.30 2.08	45.18 1.21 2.46	50.59 1.52 1.58	45.20 1.26 2.59	42.66 1.21 3.24	41.57 1.21 6.12
GILBOA____4 23759	36.65 1.02 10.51	30.31 0.86 4.90	29.23 0.83 6.00	27.42 0.72 3.24	29.10 0.74 2.68	34.64 0.75 0.00	47.41 1.25 0.00	47.36 1.29 1.77	47.06 1.41 2.82	49.56 1.57 2.62	51.41 1.69 2.96	52.60 1.73 3.14	52.94 1.79 3.09	56.31 1.81 2.21	53.81 1.81 2.95	51.31 1.75 3.42	52.25 1.69 2.30	50.42 1.63 2.17	45.75 1.30 2.08	45.18 1.21 2.46	50.59 1.52 1.58	45.20 1.26 2.59	42.66 1.21 3.24	41.57 1.21 6.12
GILBOA____ 23599	36.65 1.02 10.51	30.31 0.86 4.90	29.23 0.83 6.00	27.42 0.72 3.24	29.10 0.74 2.68	34.64 0.75 0.00	47.41 1.25 0.00	47.36 1.29 1.77	47.06 1.41 2.82	49.56 1.57 2.62	51.41 1.69 2.96	52.60 1.73 3.14	52.94 1.79 3.09	56.31 1.81 2.21	53.81 1.81 2.95	51.31 1.75 3.42	52.25 1.69 2.30	50.42 1.63 2.17	45.75 1.30 2.08	45.18 1.21 2.46	50.59 1.52 1.58	45.20 1.26 2.59	42.66 1.21 3.24	41.57 1.21 6.12
GINNA____ 23603	26.52 -4.52 15.10	23.90 -3.40 7.05	22.45 -3.34 8.62	22.47 -2.81 4.65	24.18 -3.01 3.85	30.71 -3.19 0.00	42.15 -4.02 0.00	43.53 -4.31 0.00	43.43 -5.04 0.00	45.76 -4.86 0.00	47.73 -4.95 0.00	48.83 -5.19 0.00	49.03 -5.21 0.00	51.03 -5.67 0.00	49.51 -5.44 0.00	47.95 -5.03 0.00	47.57 -5.29 0.00	45.61 -5.35 0.00	41.37 -5.17 0.00	41.05 -5.39 0.00	45.38 -5.27 0.00	41.32 -5.21 0.00	35.78 -4.96 3.95	32.58 -5.11 8.79
GLEN PARK____ 23778	32.11 1.02 15.06	28.05 0.72 7.02	26.54 0.72 8.59	25.93 0.63 4.64	27.85 0.65 3.84	34.78 0.88 0.00	47.73 1.57 0.00	49.89 2.06 0.00	50.55 2.08 0.00	52.85 2.23 0.00	55.06 2.37 0.00	56.39 2.38 0.00	56.73 2.49 0.00	59.03 2.32 0.00	57.31 2.36 0.00	55.21 2.23 0.00	55.02 2.17 0.00	52.84 1.89 0.00	47.98 1.44 0.00	47.93 1.49 0.00	52.42 1.77 0.00	47.93 1.40 0.00	42.63 1.12 3.18	38.70 0.98 8.77
GLENWOOD_IC_1_G5 23712	69.22 3.78 -19.29	67.58 2.64 -30.59	66.73 2.61 -29.72	66.76 2.28 -34.55	66.55 2.48 -33.03	66.80 2.81 -30.09	71.49 4.39 -20.94	76.86 5.17 -23.85	79.21 5.38 -25.36	79.38 5.77 -22.99	80.59 5.69 -22.21	80.72 5.40 -21.31	80.95 5.26 -21.45	80.67 5.90 -18.07	81.00 5.44 -20.62	79.23 5.19 -21.06	79.43 5.13 -21.45	79.25 4.99 -23.30	78.41 4.79 -27.08	78.41 4.64 -27.32	86.00 5.37 -29.98	80.59 4.75 -29.31	75.31 4.69 -25.93	70.90 4.60 -19.81
GLENWOOD_IC_2_G1 23688	68.99 3.55 -19.29	67.45 2.51 -30.59	66.60 2.48 -29.72	66.64 2.16 -34.55	66.43 2.36 -33.03	66.63 2.64 -30.09	71.12 4.02 -20.94	76.38 4.69 -23.85	78.63 4.80 -25.36	78.72 5.11 -22.99	80.27 5.37 -22.21	80.23 4.92 -21.31	80.46 4.77 -21.45	80.16 5.39 -18.07	80.35 4.78 -20.62	78.60 4.56 -21.06	78.90 4.60 -21.45	78.75 4.48 -23.30	78.03 4.42 -27.08	78.08 4.32 -27.32	85.59 4.96 -29.98	80.26 4.42 -29.31	74.87 4.25 -25.93	70.71 4.42 -19.81

GLENWOOD_IC_3_G1 23689	68.99 3.55 -19.29	67.45 2.51 -30.59	66.60 2.48 -29.72	66.64 2.16 -34.55	66.43 2.36 -33.03	66.63 2.64 -30.09	71.12 4.02 -20.94	76.38 4.69 -23.85	78.63 4.80 -25.36	78.72 5.11 -22.99	80.27 5.37 -22.21	80.23 4.92 -21.31	80.46 4.77 -21.45	80.16 5.39 -18.07	80.35 4.78 -20.62	78.60 4.56 -21.06	78.90 4.60 -21.45	78.75 4.48 -23.30	78.03 4.42 -27.08	78.08 4.32 -27.32	85.59 4.96 -29.98	80.26 4.42 -29.31	74.87 4.25 -25.93	70.71 4.42 -19.81
GLENWOOD___4 23550	69.22 3.78 -19.29	67.58 2.64 -30.59	66.73 2.61 -29.72	66.76 2.28 -34.55	66.55 2.48 -33.03	66.80 2.81 -30.09	71.49 4.39 -20.94	76.86 5.17 -23.85	79.21 5.38 -25.36	79.38 5.77 -22.99	80.64 5.74 -22.21	80.83 5.51 -21.31	81.05 5.37 -21.45	80.78 6.01 -18.07	81.06 5.49 -20.62	79.34 5.30 -21.06	79.54 5.23 -21.45	79.36 5.10 -23.30	78.45 4.84 -27.08	78.50 4.74 -27.32	86.10 5.47 -29.98	80.68 4.84 -29.31	75.31 4.69 -25.93	70.90 4.60 -19.81
GLENWOOD___5 23614	69.22 3.78 -19.29	67.58 2.64 -30.59	66.73 2.61 -29.72	66.76 2.28 -34.55	66.55 2.48 -33.03	66.80 2.81 -30.09	71.49 4.39 -20.94	76.86 5.17 -23.85	79.21 5.38 -25.36	79.38 5.77 -22.99	80.64 5.74 -22.21	80.83 5.51 -21.31	81.05 5.37 -21.45	80.78 6.01 -18.07	81.06 5.49 -20.62	79.34 5.30 -21.06	79.54 5.23 -21.45	79.36 5.10 -23.30	78.45 4.84 -27.08	78.50 4.74 -27.32	86.10 5.47 -29.98	80.68 4.84 -29.31	75.31 4.69 -25.93	70.90 4.60 -19.81
GLOBAL GREEN_PORT_GT1 23814	71.25 5.82 -19.29	69.09 4.16 -30.59	68.21 4.09 -29.72	68.05 3.56 -34.55	67.89 3.82 -33.03	68.33 4.34 -30.09	73.66 6.55 -20.94	79.54 7.85 -23.85	81.73 7.90 -25.36	81.76 8.15 -22.99	83.54 8.64 -22.21	83.31 7.99 -21.31	82.84 7.16 -21.45	83.50 8.73 -18.07	83.20 7.64 -20.62	81.30 7.26 -21.06	81.60 7.29 -21.45	81.29 7.03 -23.30	80.59 6.98 -27.08	80.59 6.83 -27.32	88.38 7.75 -29.98	82.82 6.98 -29.31	77.10 6.48 -25.93	72.94 6.65 -19.81
GOUDEY___7 23579	30.40 -2.08 13.68	26.39 -1.58 6.38	24.98 -1.62 7.80	24.25 -1.47 4.21	26.03 -1.52 3.49	32.58 -1.32 0.00	44.45 -1.71 0.00	46.77 -1.34 -0.27	47.31 -1.55 -0.40	49.67 -1.32 -0.37	51.71 -1.26 -0.29	53.16 -1.30 -0.44	53.37 -1.30 -0.43	55.71 -1.30 -0.31	54.21 -1.15 -0.42	52.40 -1.06 -0.48	51.69 -1.16 0.00	49.69 -1.27 0.00	45.20 -1.49 -0.16	45.02 -1.72 -0.30	49.37 -1.42 -0.14	45.40 -1.54 -0.40	39.76 -1.65 3.28	36.52 -2.00 7.96
GOUDEY___8 23580	30.35 -2.12 13.68	26.36 -1.61 6.38	24.95 -1.65 7.80	24.23 -1.50 4.21	26.00 -1.55 3.49	32.54 -1.36 0.00	44.41 -1.75 0.00	46.72 -1.39 -0.27	47.22 -1.65 -0.40	49.62 -1.37 -0.37	51.66 -1.32 -0.29	53.10 -1.35 -0.44	53.26 -1.41 -0.43	55.65 -1.36 -0.31	54.15 -1.21 -0.42	52.35 -1.11 -0.48	51.59 -1.27 0.00	49.58 -1.38 0.00	45.11 -1.58 -0.16	44.98 -1.76 -0.30	49.32 -1.47 -0.14	45.30 -1.63 -0.40	39.72 -1.70 3.28	36.48 -2.05 7.96
GOWANUS_GT1_1 24077	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT1_2 24078	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT1_3 24079	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT1_4 24080	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT1_5 24084	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT1_6 24111	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT1_7 24112	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT1_8 24113	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT2_1 24114	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT2_2 24115	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56

GOWANUS_GT2_3 24116	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT2_4 24117	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT2_5 24118	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT2_6 24119	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT2_7 24120	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT2_8 24121	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT3_1 24122	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT3_2 24123	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT3_3 24124	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT3_4 24125	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT3_5 24126	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT3_6 24127	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT3_7 24128	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT3_8 24129	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT4_1 24130	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT4_2 24131	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56

GOWANUS_GT4_3 24132	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT4_4 24133	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT4_5 24134	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT4_6 24135	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT4_7 24136	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GOWANUS_GT4_8 24137	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
GRAHMSVILLE___HY 23607	38.48 1.71 9.38	31.18 1.20 4.38	30.26 1.20 5.35	28.09 1.05 2.89	29.70 1.06 2.39	35.08 1.19 0.00	48.19 2.03 0.00	55.08 2.58 -4.66	60.80 2.33 -10.00	62.36 2.43 -9.31	65.34 2.58 -10.08	67.91 2.75 -11.15	67.96 2.77 -10.96	67.39 2.84 -7.85	68.21 2.80 -10.46	67.86 2.75 -12.12	67.50 3.28 -11.37	66.79 3.01 -12.83	61.47 2.47 -12.47	58.61 2.32 -9.85	61.92 2.79 -8.49	55.68 2.33 -6.82	47.66 2.23 -0.73	43.21 2.18 5.46
GREENIDGE___3 23582	27.96 -3.65 14.55	24.89 -2.68 6.79	23.46 -2.65 8.30	23.15 -2.30 4.48	24.88 -2.45 3.71	31.39 -2.51 0.00	42.93 -3.23 0.00	44.73 -3.11 0.00	44.78 -3.68 0.00	47.23 -3.39 0.00	49.26 -3.42 0.00	50.45 -3.56 0.00	50.71 -3.53 0.00	52.79 -3.91 0.00	51.32 -3.63 0.00	49.59 -3.39 0.00	49.26 -3.59 0.00	47.24 -3.72 0.00	42.81 -3.72 0.00	42.49 -3.95 0.00	46.95 -3.70 0.00	42.81 -3.72 0.00	37.30 -3.66 3.73	34.02 -4.00 8.47
GREENIDGE___4 23583	27.96 -3.65 14.55	24.89 -2.68 6.79	23.46 -2.65 8.30	23.15 -2.30 4.48	24.88 -2.45 3.71	31.39 -2.51 0.00	42.93 -3.23 0.00	44.73 -3.11 0.00	44.78 -3.68 0.00	47.23 -3.39 0.00	49.26 -3.42 0.00	50.45 -3.56 0.00	50.71 -3.53 0.00	52.79 -3.91 0.00	51.32 -3.63 0.00	49.59 -3.39 0.00	49.26 -3.59 0.00	47.24 -3.72 0.00	42.81 -3.72 0.00	42.49 -3.95 0.00	46.95 -3.70 0.00	42.81 -3.72 0.00	37.30 -3.66 3.73	34.02 -4.00 8.47
HARZA MOOSE___RIVER 24016	31.30 0.32 15.17	27.48 0.21 7.08	25.99 0.24 8.65	25.44 0.18 4.67	27.39 0.22 3.87	34.20 0.31 0.00	46.76 0.60 0.00	48.65 0.81 0.00	49.29 0.82 0.00	51.53 0.91 0.00	53.63 0.95 0.00	54.98 0.97 0.00	55.21 0.98 0.00	57.67 0.96 0.00	55.88 0.93 0.00	53.83 0.85 0.00	53.70 0.85 0.00	51.67 0.71 0.00	47.04 0.51 0.00	46.95 0.51 0.00	51.31 0.66 0.00	47.00 0.47 0.00	41.90 0.40 3.20	37.98 0.33 8.83
HEMPSTEAD___ 23647	69.22 3.78 -19.29	67.58 2.64 -30.59	66.73 2.61 -29.72	66.76 2.28 -34.55	66.55 2.48 -33.03	66.77 2.78 -30.09	71.40 4.29 -20.94	76.71 5.02 -23.85	78.97 5.14 -25.36	79.07 5.47 -22.99	80.48 5.58 -22.21	80.50 5.19 -21.31	80.62 4.94 -21.45	80.50 5.73 -18.07	80.67 5.11 -20.62	78.91 4.87 -21.06	79.17 4.86 -21.45	79.00 4.74 -23.30	78.31 4.70 -27.08	78.31 4.55 -27.32	85.90 5.27 -29.98	80.49 4.65 -29.31	75.13 4.51 -25.93	70.85 4.56 -19.81
HICKLING___1 23621	28.60 -3.42 14.14	25.18 -2.58 6.59	23.69 -2.65 8.06	23.22 -2.36 4.35	24.95 -2.48 3.60	31.76 -2.14 0.00	43.44 -2.72 0.00	45.83 -2.01 0.00	46.04 -2.42 0.00	48.64 -1.97 0.00	50.74 -1.95 0.00	52.07 -1.94 0.00	52.34 -1.90 0.00	54.66 -2.04 0.00	53.13 -1.81 0.00	51.34 -1.64 0.00	50.90 -1.96 0.00	48.87 -2.09 0.00	44.11 -2.42 0.00	43.70 -2.74 0.00	48.42 -2.23 0.00	44.02 -2.51 0.00	38.24 -2.86 3.59	34.77 -3.49 8.23
HICKLING___2 23622	28.60 -3.42 14.14	25.18 -2.58 6.59	23.69 -2.65 8.06	23.22 -2.36 4.35	24.98 -2.45 3.60	31.76 -2.14 0.00	43.44 -2.72 0.00	45.83 -2.01 0.00	46.04 -2.42 0.00	48.70 -1.92 0.00	50.79 -1.90 0.00	52.07 -1.94 0.00	52.34 -1.90 0.00	54.66 -2.04 0.00	53.13 -1.81 0.00	51.34 -1.64 0.00	50.95 -1.90 0.00	48.87 -2.09 0.00	44.16 -2.37 0.00	43.70 -2.74 0.00	48.42 -2.23 0.00	44.02 -2.51 0.00	38.24 -2.86 3.59	34.77 -3.49 8.23
HIGH FALLS___HY 23754	38.67 2.22 9.69	31.41 1.58 4.52	30.42 1.55 5.53	28.33 1.38 2.99	29.93 1.37 2.47	35.42 1.53 0.00	48.70 2.54 0.00	54.46 3.30 -3.32	64.05 3.44 -12.14	65.47 3.54 -11.31	68.22 3.79 -11.74	71.60 4.05 -13.53	71.61 4.07 -13.31	70.38 4.14 -9.54	71.83 4.18 -12.70	71.73 4.03 -14.72	66.93 4.23 -9.84	65.77 3.97 -10.84	59.54 3.21 -9.80	56.92 3.02 -7.46	60.86 3.60 -6.62	54.42 3.02 -4.86	47.56 2.91 0.04	43.63 2.79 5.64
HILLBURN___GT 23639	39.36 2.77 9.56	31.81 1.92 4.46	30.84 1.89 5.45	28.64 1.65 2.94	30.28 1.68 2.44	35.80 1.90 0.00	49.21 3.05 0.00	60.58 3.78 -8.97	67.89 4.02 -15.40	69.31 4.35 -14.34	74.32 4.58 -17.05	75.93 4.75 -17.16	75.88 4.77 -16.87	73.79 4.99 -12.09	75.89 4.84 -16.11	76.36 4.72 -18.67	74.67 4.55 -17.27	73.54 4.33 -18.25	67.67 3.77 -17.37	65.82 3.62 -15.76	67.08 4.20 -12.23	63.28 3.63 -13.11	51.39 3.44 -3.25	44.36 3.44 5.57
HOLTSVILLE_IC_1 23690	69.45 4.02 -19.29	67.82 2.89 -30.59	67.01 2.89 -29.72	67.00 2.51 -34.55	66.80 2.73 -33.03	67.04 3.05 -30.09	71.45 4.34 -20.94	76.71 5.02 -23.85	78.77 4.94 -25.36	78.57 4.96 -22.99	80.06 5.16 -22.21	79.85 4.54 -21.31	79.59 3.90 -21.45	79.82 5.05 -18.07	79.74 4.18 -20.62	77.96 3.92 -21.06	78.32 4.02 -21.45	78.18 3.92 -23.30	77.80 4.19 -27.08	77.80 4.04 -27.32	85.29 4.66 -29.98	80.17 4.33 -29.31	74.82 4.20 -25.93	70.90 4.60 -19.81

HOLTSVILLE_IC_10 23699	69.64 4.20 -19.29	67.96 3.02 -30.59	67.15 3.03 -29.72	67.09 2.60 -34.55	66.93 2.86 -33.03	67.18 3.19 -30.09	71.63 4.52 -20.94	76.95 5.26 -23.85	79.07 5.23 -25.36	78.82 5.21 -22.99	80.32 5.43 -22.21	80.12 4.81 -21.31	79.81 4.12 -21.45	80.10 5.33 -18.07	80.02 4.45 -20.62	78.22 4.19 -21.06	78.58 4.28 -21.45	78.39 4.13 -23.30	78.03 4.42 -27.08	78.08 4.32 -27.32	85.59 4.96 -29.98	80.40 4.56 -29.31	75.00 4.38 -25.93	71.09 4.79 -19.81
HOLTSVILLE_IC_2 23691	69.45 4.02 -19.29	67.82 2.89 -30.59	67.01 2.89 -29.72	67.00 2.51 -34.55	66.80 2.73 -33.03	67.04 3.05 -30.09	71.45 4.34 -20.94	76.71 5.02 -23.85	78.77 4.94 -25.36	78.57 4.96 -22.99	80.06 5.16 -22.21	79.85 4.54 -21.31	79.59 3.90 -21.45	79.82 5.05 -18.07	79.74 4.18 -20.62	77.96 3.92 -21.06	78.32 4.02 -21.45	78.18 3.92 -23.30	77.80 4.19 -27.08	77.80 4.04 -27.32	85.29 4.66 -29.98	80.17 4.33 -29.31	74.82 4.20 -25.93	70.90 4.60 -19.81
HOLTSVILLE_IC_3 23692	69.45 4.02 -19.29	67.82 2.89 -30.59	67.01 2.89 -29.72	67.00 2.51 -34.55	66.80 2.73 -33.03	67.04 3.05 -30.09	71.45 4.34 -20.94	76.71 5.02 -23.85	78.77 4.94 -25.36	78.57 4.96 -22.99	80.06 5.16 -22.21	79.85 4.54 -21.31	79.59 3.90 -21.45	79.82 5.05 -18.07	79.74 4.18 -20.62	77.96 3.92 -21.06	78.32 4.02 -21.45	78.18 3.92 -23.30	77.80 4.19 -27.08	77.80 4.04 -27.32	85.29 4.66 -29.98	80.17 4.33 -29.31	74.82 4.20 -25.93	70.90 4.60 -19.81
HOLTSVILLE_IC_4 23693	69.45 4.02 -19.29	67.82 2.89 -30.59	67.01 2.89 -29.72	67.00 2.51 -34.55	66.80 2.73 -33.03	67.04 3.05 -30.09	71.45 4.34 -20.94	76.71 5.02 -23.85	78.77 4.94 -25.36	78.57 4.96 -22.99	80.06 5.16 -22.21	79.85 4.54 -21.31	79.59 3.90 -21.45	79.82 5.05 -18.07	79.74 4.18 -20.62	77.96 3.92 -21.06	78.32 4.02 -21.45	78.18 3.92 -23.30	77.80 4.19 -27.08	77.80 4.04 -27.32	85.29 4.66 -29.98	80.17 4.33 -29.31	74.82 4.20 -25.93	70.90 4.60 -19.81
HOLTSVILLE_IC_5 23694	69.45 4.02 -19.29	67.82 2.89 -30.59	67.01 2.89 -29.72	67.00 2.51 -34.55	66.80 2.73 -33.03	67.04 3.05 -30.09	71.45 4.34 -20.94	76.71 5.02 -23.85	78.77 4.94 -25.36	78.57 4.96 -22.99	80.06 5.16 -22.21	79.85 4.54 -21.31	79.59 3.90 -21.45	79.82 5.05 -18.07	79.74 4.18 -20.62	77.96 3.92 -21.06	78.32 4.02 -21.45	78.18 3.92 -23.30	77.80 4.19 -27.08	77.80 4.04 -27.32	85.29 4.66 -29.98	80.17 4.33 -29.31	74.82 4.20 -25.93	70.90 4.60 -19.81
HOLTSVILLE_IC_6 23695	69.64 4.20 -19.29	67.96 3.02 -30.59	67.15 3.03 -29.72	67.09 2.60 -34.55	66.93 2.86 -33.03	67.18 3.19 -30.09	71.63 4.52 -20.94	76.95 5.26 -23.85	79.07 5.23 -25.36	78.82 5.21 -22.99	80.32 5.43 -22.21	80.12 4.81 -21.31	79.81 4.12 -21.45	80.10 5.33 -18.07	80.02 4.45 -20.62	78.22 4.19 -21.06	78.58 4.28 -21.45	78.39 4.13 -23.30	78.03 4.42 -27.08	78.08 4.32 -27.32	85.59 4.96 -29.98	80.40 4.56 -29.31	75.00 4.38 -25.93	71.09 4.79 -19.81
HOLTSVILLE_IC_7 23696	69.64 4.20 -19.29	67.96 3.02 -30.59	67.15 3.03 -29.72	67.09 2.60 -34.55	66.93 2.86 -33.03	67.18 3.19 -30.09	71.63 4.52 -20.94	76.95 5.26 -23.85	79.07 5.23 -25.36	78.82 5.21 -22.99	80.32 5.43 -22.21	80.12 4.81 -21.31	79.81 4.12 -21.45	80.10 5.33 -18.07	80.02 4.45 -20.62	78.22 4.19 -21.06	78.58 4.28 -21.45	78.39 4.13 -23.30	78.03 4.42 -27.08	78.08 4.32 -27.32	85.59 4.96 -29.98	80.40 4.56 -29.31	75.00 4.38 -25.93	71.09 4.79 -19.81
HOLTSVILLE_IC_8 23697	69.64 4.20 -19.29	67.96 3.02 -30.59	67.15 3.03 -29.72	67.09 2.60 -34.55	66.93 2.86 -33.03	67.18 3.19 -30.09	71.63 4.52 -20.94	76.95 5.26 -23.85	79.07 5.23 -25.36	78.82 5.21 -22.99	80.32 5.43 -22.21	80.12 4.81 -21.31	79.81 4.12 -21.45	80.10 5.33 -18.07	80.02 4.45 -20.62	78.22 4.19 -21.06	78.58 4.28 -21.45	78.39 4.13 -23.30	78.03 4.42 -27.08	78.08 4.32 -27.32	85.59 4.96 -29.98	80.40 4.56 -29.31	75.00 4.38 -25.93	71.09 4.79 -19.81
HOLTSVILLE_IC_9 23698	69.64 4.20 -19.29	67.96 3.02 -30.59	67.15 3.03 -29.72	67.09 2.60 -34.55	66.93 2.86 -33.03	67.18 3.19 -30.09	71.63 4.52 -20.94	76.95 5.26 -23.85	79.07 5.23 -25.36	78.82 5.21 -22.99	80.32 5.43 -22.21	80.12 4.81 -21.31	79.81 4.12 -21.45	80.10 5.33 -18.07	80.02 4.45 -20.62	78.22 4.19 -21.06	78.58 4.28 -21.45	78.39 4.13 -23.30	78.03 4.42 -27.08	78.08 4.32 -27.32	85.59 4.96 -29.98	80.40 4.56 -29.31	75.00 4.38 -25.93	71.09 4.79 -19.81
HQ_GEN_CEDARS 23644	32.05 0.23 14.33	27.87 0.21 6.69	26.36 0.14 8.18	25.64 0.12 4.41	27.54 0.16 3.65	34.03 0.14 0.00	45.98 -0.18 0.00	48.17 0.33 0.00	49.00 0.53 0.00	50.87 0.25 0.00	52.84 0.16 0.00	54.12 0.11 0.00	54.34 0.11 0.00	57.33 0.62 0.00	55.33 0.38 0.00	53.14 0.16 0.00	53.33 0.48 0.00	51.47 0.51 0.00	47.00 0.47 0.00	47.00 0.56 0.00	51.00 0.35 0.00	46.95 0.42 0.00	44.24 0.54 0.99	38.23 0.09 8.35
HQ_GEN_CHAT DC 23651	46.10 -0.05 0.00	34.32 -0.03 0.00	34.33 -0.07 0.00	29.87 -0.06 0.00	30.41 -0.03 0.60	34.43 -0.07 -0.60	46.30 -0.42 -0.55	46.85 -0.43 0.55	48.13 -0.34 0.00	50.11 -0.51 0.00	52.11 -0.58 0.00	53.42 -0.59 0.00	53.64 -0.60 0.00	56.14 -0.57 0.00	54.34 -0.60 0.00	52.34 -0.64 0.00	52.33 -0.53 0.00	50.50 -0.46 0.00	46.30 -0.23 0.00	46.30 -0.14 0.00	50.19 -0.46 0.00	46.30 -0.23 0.00	44.07 -0.18 0.45	46.30 -0.19 0.00
HUDSON_AVE_GT_3 23810	40.40 3.88 9.63	32.57 2.71 4.49	31.56 2.65 5.49	29.27 2.30 2.97	30.91 2.33 2.45	36.58 2.68 0.00	50.41 4.25 0.00	63.64 5.07 -10.74	70.37 5.23 -16.67	71.81 5.67 -15.52	78.28 5.95 -19.64	78.75 6.16 -18.58	78.68 6.18 -18.26	76.20 6.41 -13.09	78.70 6.32 -17.44	79.28 6.09 -20.21	79.23 5.92 -20.46	77.58 5.71 -20.92	70.69 5.03 -19.13	69.43 4.92 -18.07	69.93 5.67 -13.61	67.31 5.07 -15.71	53.67 4.69 -4.28	45.76 4.88 5.61
HUDSON_AVE_GT_4 23540	40.40 3.88 9.63	32.57 2.71 4.49	31.56 2.65 5.49	29.27 2.30 2.97	30.91 2.33 2.45	36.58 2.68 0.00	50.41 4.25 0.00	63.64 5.07 -10.74	70.37 5.23 -16.67	71.81 5.67 -15.52	78.28 5.95 -19.64	78.75 6.16 -18.58	78.68 6.18 -18.26	76.20 6.41 -13.09	78.70 6.32 -17.44	79.28 6.09 -20.21	79.23 5.92 -20.46	77.58 5.71 -20.92	70.69 5.03 -19.13	69.43 4.92 -18.07	69.93 5.67 -13.61	67.31 5.07 -15.71	53.67 4.69 -4.28	45.76 4.88 5.61
HUDSON_AVE_GT_5 23657	40.40 3.88 9.63	32.57 2.71 4.49	31.56 2.65 5.49	29.27 2.30 2.97	30.91 2.33 2.45	36.58 2.68 0.00	50.41 4.25 0.00	63.64 5.07 -10.74	70.37 5.23 -16.67	71.81 5.67 -15.52	78.28 5.95 -19.64	78.75 6.16 -18.58	78.68 6.18 -18.26	76.20 6.41 -13.09	78.70 6.32 -17.44	79.28 6.09 -20.21	79.23 5.92 -20.46	77.58 5.71 -20.92	70.69 5.03 -19.13	69.43 4.92 -18.07	69.93 5.67 -13.61	67.31 5.07 -15.71	53.67 4.69 -4.28	45.76 4.88 5.61
HUDSON_AVE_10 24168	40.31 3.78 9.63	32.47 2.61 4.49	31.46 2.55 5.49	29.21 2.25 2.97	30.85 2.27 2.45	36.51 2.61 0.00	50.27 4.11 0.00	63.50 4.93 -10.74	70.23 5.09 -16.67	71.65 5.52 -15.52	78.17 5.85 -19.64	78.58 6.00 -18.58	78.52 6.02 -18.26	76.43 6.63 -13.09	78.54 6.15 -17.44	79.12 5.93 -20.21	79.13 5.81 -20.46	77.48 5.61 -20.92	70.59 4.93 -19.13	69.29 4.78 -18.07	69.78 5.52 -13.61	67.17 4.93 -15.71	53.58 4.60 -4.28	45.67 4.79 5.61
HUNTLEY___63 23557	26.75 -4.52 14.88	23.84 -3.57 6.94	22.34 -3.58 8.48	22.48 -2.87 4.58	24.20 -3.04 3.79	30.58 -3.32 0.00	41.64 -4.52 0.00	42.81 -5.02 0.00	41.49 -6.98 0.00	43.99 -6.63 0.00	45.84 -6.85 0.00	46.88 -7.13 0.00	47.07 -7.16 0.00	48.99 -7.71 0.00	47.64 -7.31 0.00	46.15 -6.83 0.00	45.56 -7.29 0.00	43.62 -7.34 0.00	39.41 -7.12 0.00	38.96 -7.48 0.00	43.96 -6.69 0.00	39.51 -7.03 0.00	34.48 -6.35 3.87	31.55 -6.28 8.66

HUNTLEY___64 23558	26.75 -4.52 14.88	23.84 -3.57 6.94	22.34 -3.58 8.48	22.48 -2.87 4.58	24.20 -3.04 3.79	30.58 -3.32 0.00	41.64 -4.52 0.00	42.81 -5.02 0.00	41.49 -6.98 0.00	43.99 -6.63 0.00	45.84 -6.85 0.00	46.88 -7.13 0.00	47.07 -7.16 0.00	48.99 -7.71 0.00	47.64 -7.31 0.00	46.15 -6.83 0.00	45.56 -7.29 0.00	43.62 -7.34 0.00	39.41 -7.12 0.00	38.96 -7.48 0.00	43.96 -6.69 0.00	39.51 -7.03 0.00	34.48 -6.35 3.87	31.55 -6.28 8.66
HUNTLEY___65 23559	26.75 -4.52 14.88	23.84 -3.57 6.94	22.34 -3.58 8.48	22.48 -2.87 4.58	24.20 -3.04 3.79	30.58 -3.32 0.00	41.64 -4.52 0.00	42.81 -5.02 0.00	41.49 -6.98 0.00	43.99 -6.63 0.00	45.84 -6.85 0.00	46.88 -7.13 0.00	47.07 -7.16 0.00	48.99 -7.71 0.00	47.64 -7.31 0.00	46.15 -6.83 0.00	45.56 -7.29 0.00	43.62 -7.34 0.00	39.41 -7.12 0.00	38.96 -7.48 0.00	43.96 -6.69 0.00	39.51 -7.03 0.00	34.48 -6.35 3.87	31.55 -6.28 8.66
HUNTLEY___66 23560	26.75 -4.52 14.88	23.84 -3.57 6.94	22.34 -3.58 8.48	22.48 -2.87 4.58	24.20 -3.04 3.79	30.58 -3.32 0.00	41.64 -4.52 0.00	42.81 -5.02 0.00	41.49 -6.98 0.00	43.99 -6.63 0.00	45.84 -6.85 0.00	46.88 -7.13 0.00	47.07 -7.16 0.00	48.99 -7.71 0.00	47.64 -7.31 0.00	46.15 -6.83 0.00	45.56 -7.29 0.00	43.62 -7.34 0.00	39.41 -7.12 0.00	38.96 -7.48 0.00	43.96 -6.69 0.00	39.51 -7.03 0.00	34.48 -6.35 3.87	31.55 -6.28 8.66
HUNTLEY___67 23561	26.17 -5.12 14.86	23.44 -3.98 6.93	21.94 -3.99 8.47	22.07 -3.29 4.58	23.77 -3.48 3.79	30.17 -3.73 0.00	40.85 -5.31 0.00	42.10 -5.74 0.00	40.91 -7.56 0.00	43.33 -7.29 0.00	45.15 -7.53 0.00	46.13 -7.89 0.00	46.42 -7.81 0.00	48.26 -8.45 0.00	46.92 -8.02 0.00	45.46 -7.52 0.00	44.93 -7.93 0.00	43.06 -7.90 0.00	38.90 -7.63 0.00	38.50 -7.94 0.00	43.25 -7.39 0.00	38.99 -7.54 0.00	34.03 -6.79 3.87	31.05 -6.79 8.65
HUNTLEY___68 23562	26.17 -5.12 14.86	23.44 -3.98 6.93	21.94 -3.99 8.47	22.07 -3.29 4.58	23.77 -3.48 3.79	30.17 -3.73 0.00	40.85 -5.31 0.00	42.10 -5.74 0.00	40.91 -7.56 0.00	43.33 -7.29 0.00	45.15 -7.53 0.00	46.13 -7.89 0.00	46.42 -7.81 0.00	48.26 -8.45 0.00	46.92 -8.02 0.00	45.46 -7.52 0.00	44.93 -7.93 0.00	43.06 -7.90 0.00	38.90 -7.63 0.00	38.50 -7.94 0.00	43.25 -7.39 0.00	38.99 -7.54 0.00	34.03 -6.79 3.87	31.05 -6.79 8.65
INDECK___CORINTH 23802	36.66 1.38 10.87	30.31 1.03 5.07	29.30 1.10 6.20	27.39 0.81 3.35	29.32 1.06 2.77	35.02 1.12 0.00	48.33 2.17 0.00	50.59 1.91 -0.84	52.29 2.28 -1.55	54.14 2.08 -1.44	57.08 2.32 -2.08	57.68 1.94 -1.72	57.77 1.84 -1.70	60.02 2.10 -1.22	58.49 1.92 -1.62	56.71 1.85 -1.88	57.02 1.43 -2.74	55.44 1.53 -2.95	50.48 1.40 -2.55	49.71 1.35 -1.92	54.04 1.67 -1.72	49.49 1.72 -1.24	44.58 1.47 1.59	41.88 1.72 6.33
INDECK___ILION 23567	31.53 0.69 15.32	27.69 0.48 7.14	26.15 0.48 8.74	25.61 0.39 4.72	27.57 0.43 3.91	34.41 0.51 0.00	47.08 0.92 0.00	48.89 1.05 0.00	49.58 1.11 0.00	51.78 1.16 0.00	53.95 1.26 0.00	55.31 1.30 0.00	55.48 1.25 0.00	58.01 1.30 0.00	56.21 1.26 0.00	54.20 1.22 0.00	54.02 1.16 0.00	52.08 1.12 0.00	47.51 0.98 0.00	47.41 0.98 0.00	51.76 1.11 0.00	47.46 0.93 0.00	42.18 0.80 3.32	38.31 0.74 8.92
INDECK___OLEAN 23982	26.82 -4.62 14.71	23.68 -3.81 6.86	22.09 -3.92 8.39	22.20 -3.20 4.53	23.97 -3.32 3.75	30.61 -3.29 0.00	41.78 -4.39 0.00	43.72 -4.11 0.00	42.94 -5.53 0.00	45.66 -4.96 0.00	47.63 -5.06 0.00	48.88 -5.13 0.00	49.19 -5.04 0.00	51.15 -5.56 0.00	49.73 -5.22 0.00	48.16 -4.82 0.00	47.57 -5.29 0.00	45.56 -5.40 0.00	41.04 -5.49 0.00	40.45 -5.99 0.00	45.79 -4.86 0.00	40.90 -5.63 0.00	35.52 -5.36 3.81	32.20 -5.72 8.57
INDECK___OSWEGO 23783	30.81 -0.18 15.15	27.18 -0.10 7.07	25.66 -0.10 8.64	25.15 -0.12 4.67	27.05 -0.12 3.86	33.86 -0.03 0.00	46.58 0.42 0.00	48.46 0.62 0.00	48.95 0.48 0.00	51.38 0.76 0.00	53.58 0.90 0.00	54.93 0.92 0.00	55.21 0.98 0.00	57.33 0.62 0.00	55.72 0.77 0.00	53.78 0.79 0.00	53.49 0.63 0.00	51.42 0.46 0.00	46.67 0.14 0.00	46.49 0.05 0.00	51.05 0.41 0.00	46.63 0.09 0.00	40.83 -0.13 3.72	37.43 -0.23 8.82
INDECK___YERKES 23781	26.75 -4.52 14.88	23.84 -3.57 6.94	22.34 -3.58 8.48	22.48 -2.87 4.58	24.20 -3.04 3.79	30.58 -3.32 0.00	41.64 -4.52 0.00	42.81 -5.02 0.00	41.49 -6.98 0.00	43.99 -6.63 0.00	45.84 -6.85 0.00	46.88 -7.13 0.00	47.07 -7.16 0.00	48.99 -7.71 0.00	47.64 -7.31 0.00	46.15 -6.83 0.00	45.56 -7.29 0.00	43.62 -7.34 0.00	39.41 -7.12 0.00	38.96 -7.48 0.00	43.96 -6.69 0.00	39.51 -7.03 0.00	34.48 -6.35 3.87	31.55 -6.28 8.66
INDIAN POINT_GT_1 24139	39.36 2.82 9.61	31.83 1.96 4.48	30.88 1.96 5.48	28.68 1.71 2.96	30.30 1.71 2.45	35.83 1.93 0.00	49.30 3.14 0.00	62.11 3.92 -10.36	69.06 4.12 -16.47	70.41 4.45 -15.33	76.50 4.69 -19.12	77.23 4.86 -18.36	77.16 4.88 -18.05	74.74 5.10 -12.93	77.18 5.00 -17.23	77.77 4.82 -19.97	77.27 4.65 -19.77	75.76 4.43 -20.37	69.20 3.86 -18.81	67.80 3.76 -17.60	68.30 4.31 -13.35	65.50 3.82 -15.15	52.29 3.53 -4.06	44.47 3.58 5.60
INDIAN POINT_GT_2 23659	39.36 2.82 9.61	31.83 1.96 4.48	30.88 1.96 5.48	28.68 1.71 2.96	30.30 1.71 2.45	35.83 1.93 0.00	49.30 3.14 0.00	62.11 3.92 -10.36	69.06 4.12 -16.47	70.41 4.45 -15.33	76.50 4.69 -19.12	77.23 4.86 -18.36	77.16 4.88 -18.05	74.74 5.10 -12.93	77.18 5.00 -17.23	77.77 4.82 -19.97	77.27 4.65 -19.77	75.76 4.43 -20.37	69.20 3.86 -18.81	67.80 3.76 -17.60	68.30 4.31 -13.35	65.50 3.82 -15.15	52.29 3.53 -4.06	44.47 3.58 5.60
INDIAN POINT_GT_3 24019	39.36 2.82 9.61	31.83 1.96 4.48	30.88 1.96 5.48	28.68 1.71 2.96	30.30 1.71 2.45	35.83 1.93 0.00	49.30 3.14 0.00	62.11 3.92 -10.36	69.06 4.12 -16.47	70.41 4.45 -15.33	76.50 4.69 -19.12	77.23 4.86 -18.36	77.16 4.88 -18.05	74.74 5.10 -12.93	77.18 5.00 -17.23	77.77 4.82 -19.97	77.27 4.65 -19.77	75.76 4.43 -20.37	69.20 3.86 -18.81	67.80 3.76 -17.60	68.30 4.31 -13.35	65.50 3.82 -15.15	52.29 3.53 -4.06	44.47 3.58 5.60
INDIAN POINT___2 23530	39.28 2.72 9.59	31.76 1.89 4.48	30.79 1.86 5.47	28.60 1.62 2.95	30.24 1.65 2.45	35.76 1.86 0.00	49.21 3.05 0.00	61.46 3.73 -9.89	68.59 3.97 -16.15	69.96 4.30 -15.04	75.67 4.53 -18.45	76.66 4.65 -18.00	76.60 4.66 -17.70	74.26 4.88 -12.68	76.62 4.78 -16.90	77.17 4.61 -19.58	76.21 4.44 -18.92	74.88 4.28 -19.64	68.56 3.72 -18.31	66.99 3.58 -16.97	67.76 4.15 -12.96	64.63 3.63 -14.47	51.88 3.40 -3.79	44.39 3.49 5.59
INDIAN POINT___3 23531	39.22 2.68 9.61	31.76 1.89 4.48	30.78 1.86 5.48	28.59 1.62 2.96	30.23 1.65 2.45	35.73 1.83 0.00	49.16 3.00 0.00	61.87 3.68 -10.36	68.82 3.88 -16.47	70.15 4.20 -15.33	76.25 4.43 -19.14	76.96 4.59 -18.36	76.89 4.61 -18.05	74.46 4.82 -12.93	76.85 4.67 -17.23	77.50 4.56 -19.97	77.06 4.39 -19.82	75.56 4.18 -20.42	69.00 3.63 -18.84	67.58 3.53 -17.61	68.07 4.05 -13.37	65.22 3.54 -15.15	52.11 3.35 -4.06	44.28 3.39 5.60
IP CORINTH___1 23988	36.99 1.71 10.87	30.55 1.27 5.07	29.58 1.38 6.20	27.60 1.02 3.35	29.54 1.27 2.77	35.29 1.39 0.00	48.65 2.49 0.00	50.98 2.30 -0.84	52.68 2.67 -1.55	54.54 2.48 -1.44	57.50 2.74 -2.08	58.11 2.38 -1.72	58.21 2.28 -1.70	60.47 2.55 -1.22	58.93 2.36 -1.62	57.13 2.28 -1.88	57.44 1.85 -2.74	55.85 1.94 -2.95	50.85 1.77 -2.55	50.08 1.72 -1.92	54.44 2.08 -1.72	49.86 2.09 -1.24	44.94 1.83 1.59	42.25 2.09 6.33

IP__TICONDEROGA 23804	38.59 3.05 10.61	31.74 2.34 4.95	30.76 2.41 6.05	28.67 2.01 3.27	30.57 2.23 2.71	36.37 2.47 0.00	50.09 3.92 0.00	52.89 3.44 -1.61	54.96 3.88 -2.62	57.16 4.10 -2.44	60.45 4.37 -3.39	61.25 4.32 -2.92	61.44 4.34 -2.87	63.41 4.65 -2.06	62.14 4.45 -2.74	60.45 4.29 -3.18	60.79 3.75 -4.18	59.18 3.82 -4.40	53.72 3.35 -3.84	52.87 3.25 -3.18	57.09 3.80 -2.64	52.28 3.40 -2.35	46.85 3.26 1.11	43.84 3.53 6.18
JARVIS____ 23743	30.97 0.14 15.32	27.27 0.07 7.14	25.73 0.07 8.74	25.31 0.09 4.72	27.23 0.09 3.91	34.00 0.10 0.00	46.39 0.23 0.00	48.08 0.24 0.00	48.71 0.24 0.00	50.92 0.30 0.00	53.00 0.32 0.00	54.34 0.32 0.00	54.50 0.27 0.00	56.99 0.28 0.00	55.22 0.27 0.00	53.25 0.26 0.00	53.12 0.26 0.00	51.16 0.20 0.00	46.72 0.19 0.00	46.63 0.19 0.00	50.90 0.25 0.00	46.72 0.19 0.00	41.51 0.13 3.32	37.71 0.14 8.92
JENNISON____1 23625	31.88 -1.02 13.25	27.45 -0.72 6.18	26.19 -0.65 7.56	25.25 -0.60 4.08	26.98 -0.68 3.38	33.25 -0.64 0.00	45.70 -0.46 0.00	48.07 -0.10 -0.33	48.70 -0.24 -0.48	51.06 0.00 -0.44	53.08 0.05 -0.35	54.60 0.05 -0.53	54.81 0.05 -0.52	56.96 -0.11 -0.37	55.44 0.00 -0.50	53.56 0.00 -0.58	52.75 -0.11 0.00	50.70 -0.25 0.00	46.21 -0.51 -0.19	46.20 -0.60 -0.36	50.57 -0.25 -0.17	46.50 -0.51 -0.48	40.86 -0.76 3.07	37.75 -1.02 7.72
JENNISON____2 23626	31.84 -1.06 13.25	27.41 -0.76 6.18	26.16 -0.69 7.56	25.22 -0.63 4.08	26.95 -0.71 3.38	33.25 -0.64 0.00	45.65 -0.51 0.00	47.97 -0.19 -0.33	48.65 -0.29 -0.48	51.01 -0.05 -0.44	53.03 0.00 -0.35	54.54 0.00 -0.53	54.76 0.00 -0.52	56.91 -0.17 -0.37	55.39 -0.05 -0.50	53.50 -0.05 -0.58	52.70 -0.16 0.00	50.65 -0.31 0.00	46.17 -0.56 -0.19	46.15 -0.65 -0.36	50.52 -0.30 -0.17	46.45 -0.56 -0.48	40.82 -0.80 3.07	37.70 -1.07 7.72
KEDC PORT_JEFF_GT2 24210	69.45 4.02 -19.29	67.86 2.92 -30.59	67.04 2.92 -29.72	67.03 2.54 -34.55	66.83 2.76 -33.03	67.08 3.08 -30.09	71.40 4.29 -20.94	76.67 4.97 -23.85	78.73 4.90 -25.36	78.26 4.66 -22.99	79.74 4.85 -22.21	79.53 4.21 -21.31	79.21 3.53 -21.45	79.48 4.71 -18.07	79.41 3.85 -20.62	77.59 3.55 -21.06	77.95 3.65 -21.45	77.83 3.57 -23.30	77.52 3.91 -27.08	77.57 3.81 -27.32	84.99 4.36 -29.98	79.89 4.05 -29.31	74.73 4.11 -25.93	70.85 4.56 -19.81
KEDC PORT_JEFF_GT3 24211	69.45 4.02 -19.29	67.86 2.92 -30.59	67.04 2.92 -29.72	67.03 2.54 -34.55	66.83 2.76 -33.03	67.08 3.08 -30.09	71.40 4.29 -20.94	76.67 4.97 -23.85	78.73 4.90 -25.36	78.26 4.66 -22.99	79.74 4.85 -22.21	79.53 4.21 -21.31	79.21 3.53 -21.45	79.48 4.71 -18.07	79.41 3.85 -20.62	77.59 3.55 -21.06	77.95 3.65 -21.45	77.83 3.57 -23.30	77.52 3.91 -27.08	77.57 3.81 -27.32	84.99 4.36 -29.98	79.89 4.05 -29.31	74.73 4.11 -25.93	70.85 4.56 -19.81
KEDC_GLWD_GT4 24219	69.22 3.78 -19.29	67.58 2.64 -30.59	66.73 2.61 -29.72	66.76 2.28 -34.55	66.55 2.48 -33.03	66.80 2.81 -30.09	71.49 4.39 -20.94	76.86 5.17 -23.85	79.21 5.38 -25.36	79.38 5.77 -22.99	80.59 5.69 -22.21	80.72 5.40 -21.31	80.95 5.26 -21.45	80.67 5.90 -18.07	81.00 5.44 -20.62	79.23 5.19 -21.06	79.43 5.13 -21.45	79.25 4.99 -23.30	78.41 4.79 -27.08	78.41 4.64 -27.32	86.00 5.37 -29.98	80.59 4.75 -29.31	75.31 4.69 -25.93	70.90 4.60 -19.81
KEDC_GLWD_GT5 24220	69.22 3.78 -19.29	67.58 2.64 -30.59	66.73 2.61 -29.72	66.76 2.28 -34.55	66.55 2.48 -33.03	66.80 2.81 -30.09	71.49 4.39 -20.94	76.86 5.17 -23.85	79.21 5.38 -25.36	79.38 5.77 -22.99	80.59 5.69 -22.21	80.72 5.40 -21.31	80.95 5.26 -21.45	80.67 5.90 -18.07	81.00 5.44 -20.62	79.23 5.19 -21.06	79.43 5.13 -21.45	79.25 4.99 -23.30	78.41 4.79 -27.08	78.41 4.64 -27.32	86.00 5.37 -29.98	80.59 4.75 -29.31	75.31 4.69 -25.93	70.90 4.60 -19.81
KENSICO____ 23655	39.62 3.09 9.63	32.02 2.16 4.49	31.04 2.13 5.49	28.83 1.86 2.97	30.48 1.89 2.45	36.03 2.14 0.00	49.58 3.42 0.00	62.65 4.16 -10.66	69.46 4.36 -16.63	70.81 4.71 -15.48	77.17 4.95 -19.53	77.67 5.13 -18.53	77.61 5.15 -18.22	75.15 5.39 -13.06	77.56 5.22 -17.40	78.23 5.09 -20.16	78.07 4.92 -20.30	76.45 4.69 -20.80	69.71 4.09 -19.08	68.41 3.99 -17.98	68.82 4.61 -13.57	66.21 4.09 -15.59	52.73 3.80 -4.24	44.79 3.90 5.61
KIAC_JFK_GT1 23816	40.54 4.02 9.63	32.68 2.82 4.49	31.66 2.75 5.49	29.27 2.30 2.97	30.97 2.39 2.45	36.58 2.68 0.00	50.59 4.43 0.00	63.74 5.17 -10.74	70.32 5.19 -16.67	71.81 5.67 -15.52	78.23 5.90 -19.64	78.69 6.10 -18.58	78.63 6.13 -18.26	76.61 6.80 -13.10	78.70 6.32 -17.44	79.23 6.04 -20.21	79.23 5.92 -20.46	77.53 5.66 -20.92	70.64 4.98 -19.13	69.33 4.83 -18.07	69.78 5.52 -13.61	67.26 5.03 -15.71	53.63 4.65 -4.28	49.94 5.02 1.57
KIAC_JFK_GT2 23817	40.54 4.02 9.63	32.68 2.82 4.49	31.66 2.75 5.49	29.27 2.30 2.97	30.97 2.39 2.45	36.58 2.68 0.00	50.59 4.43 0.00	63.74 5.17 -10.74	70.32 5.19 -16.67	71.81 5.67 -15.52	78.23 5.90 -19.64	78.69 6.10 -18.58	78.63 6.13 -18.26	76.61 6.80 -13.10	78.70 6.32 -17.44	79.23 6.04 -20.21	79.23 5.92 -20.46	77.53 5.66 -20.92	70.64 4.98 -19.13	69.33 4.83 -18.07	69.78 5.52 -13.61	67.26 5.03 -15.71	53.63 4.65 -4.28	49.94 5.02 1.57
KINTIGH____ 23543	26.04 -5.08 15.04	23.49 -3.85 7.01	22.07 -3.75 8.58	22.16 -3.14 4.63	23.79 -3.41 3.83	30.24 -3.66 0.00	41.13 -5.03 0.00	42.29 -5.55 0.00	41.49 -6.98 0.00	43.84 -6.78 0.00	45.63 -7.06 0.00	46.56 -7.45 0.00	46.80 -7.43 0.00	48.71 -8.00 0.00	47.31 -7.64 0.00	45.88 -7.10 0.00	45.35 -7.51 0.00	43.52 -7.44 0.00	39.41 -7.12 0.00	39.06 -7.38 0.00	43.61 -7.04 0.00	39.51 -7.03 0.00	34.37 -6.39 3.93	31.31 -6.42 8.76
LEDERLE____ 23769	39.50 2.91 9.56	31.92 2.03 4.46	30.94 2.00 5.45	28.73 1.74 2.94	30.37 1.77 2.44	35.90 2.00 0.00	49.39 3.23 0.00	61.04 3.97 -9.24	68.32 4.22 -15.64	69.68 4.51 -14.56	74.96 4.79 -17.49	76.41 4.97 -17.43	76.36 4.99 -17.13	74.20 5.22 -12.28	76.41 5.11 -16.36	76.86 4.93 -18.96	75.38 4.76 -17.77	74.22 4.59 -18.67	68.10 3.91 -17.66	66.33 3.76 -16.12	67.46 4.36 -12.46	63.86 3.82 -13.51	51.68 3.58 -3.41	44.50 3.58 5.57
LINDEN COGEN____ 23786	40.12 3.60 9.63	32.37 2.51 4.49	31.39 2.48 5.49	29.09 2.13 2.97	30.76 2.17 2.45	36.37 2.47 0.00	50.13 3.97 0.00	63.36 4.78 -10.74	70.03 4.90 -16.67	71.45 5.31 -15.52	77.91 5.58 -19.64	78.31 5.73 -18.58	78.25 5.75 -18.26	75.86 6.07 -13.09	78.26 5.88 -17.44	78.86 5.67 -20.21	78.81 5.50 -20.46	77.18 5.30 -20.92	70.36 4.70 -19.13	69.06 4.55 -18.07	69.52 5.27 -13.61	66.98 4.75 -15.71	53.36 4.38 -4.28	45.39 4.51 5.61
LIPA_MISC_IPP 23656	69.59 4.15 -19.29	67.93 2.99 -30.59	67.08 2.96 -29.72	67.06 2.57 -34.55	66.89 2.82 -33.03	67.14 3.15 -30.09	71.58 4.48 -20.94	76.95 5.26 -23.85	78.97 5.14 -25.36	78.72 5.11 -22.99	80.22 5.32 -22.21	80.02 4.70 -21.31	79.59 3.90 -21.45	79.93 5.16 -18.07	79.85 4.29 -20.62	78.07 4.03 -21.06	78.43 4.12 -21.45	78.24 3.97 -23.30	77.85 4.23 -27.08	77.85 4.09 -27.32	85.34 4.71 -29.98	80.26 4.42 -29.31	74.91 4.29 -25.93	71.04 4.74 -19.81
LITTLE FALLS____HYD 24013	32.13 1.29 15.32	28.10 0.89 7.14	26.52 0.86 8.74	25.96 0.75 4.72	27.94 0.81 3.91	34.88 0.98 0.00	47.78 1.62 0.00	49.80 1.96 0.00	50.45 1.99 0.00	52.74 2.13 0.00	55.00 2.32 0.00	56.33 2.32 0.00	56.57 2.33 0.00	59.14 2.44 0.00	57.31 2.36 0.00	55.31 2.33 0.00	55.13 2.27 0.00	53.10 2.14 0.00	48.44 1.91 0.00	48.30 1.86 0.00	52.78 2.13 0.00	48.39 1.86 0.00	42.94 1.56 3.32	38.96 1.39 8.92

LONG_LAKE_PHOENIX 24014	30.55 -0.42 15.19	26.99 -0.27 7.08	25.46 -0.28 8.66	24.99 -0.27 4.68	26.89 -0.28 3.87	33.69 -0.20 0.00	46.35 0.18 0.00	48.22 0.38 0.00	48.66 0.19 0.00	51.12 0.51 0.00	53.32 0.63 0.00	54.66 0.65 0.00	54.94 0.71 0.00	57.04 0.34 0.00	55.44 0.49 0.00	53.51 0.53 0.00	53.22 0.37 0.00	51.16 0.20 0.00	46.44 -0.09 0.00	46.25 -0.19 0.00	50.80 0.15 0.00	46.39 -0.14 0.00	40.56 -0.36 3.78	37.18 -0.46 8.84
LOVETT___3 23632	38.97 2.40 9.58	31.53 1.65 4.47	30.59 1.65 5.46	28.39 1.41 2.95	30.03 1.43 2.44	35.53 1.63 0.00	48.70 2.54 0.00	60.35 3.06 -9.46	67.51 3.25 -15.80	68.87 3.54 -14.71	74.20 3.74 -17.78	75.50 3.89 -17.60	75.45 3.90 -17.31	73.19 4.08 -12.40	75.43 3.96 -16.52	76.00 3.87 -19.15	74.62 3.65 -18.12	73.45 3.52 -18.98	67.49 3.07 -17.89	65.78 2.93 -16.41	66.67 3.39 -12.63	63.34 2.98 -13.83	51.00 2.77 -3.54	43.84 2.93 5.58
LOVETT___4 23642	39.25 2.68 9.58	31.74 1.85 4.47	30.76 1.82 5.46	28.57 1.59 2.95	30.21 1.61 2.44	35.73 1.83 0.00	49.02 2.86 0.00	60.74 3.44 -9.46	67.99 3.68 -15.84	69.36 4.00 -14.74	74.73 4.21 -17.83	76.03 4.37 -17.65	75.98 4.39 -17.35	73.67 4.54 -12.43	75.96 4.45 -16.57	76.52 4.34 -19.20	75.13 4.12 -18.15	73.93 3.97 -19.00	67.86 3.44 -17.89	66.15 3.30 -16.41	67.08 3.80 -12.63	63.71 3.35 -13.83	51.36 3.13 -3.54	44.12 3.21 5.58
LOVETT___5 23593	39.25 2.68 9.58	31.74 1.85 4.47	30.76 1.82 5.46	28.57 1.59 2.95	30.21 1.61 2.44	35.73 1.83 0.00	49.02 2.86 0.00	60.74 3.44 -9.46	67.99 3.68 -15.84	69.36 4.00 -14.74	74.73 4.21 -17.83	76.03 4.37 -17.65	75.98 4.39 -17.35	73.67 4.54 -12.43	75.96 4.45 -16.57	76.52 4.34 -19.20	75.13 4.12 -18.15	73.93 3.97 -19.00	67.86 3.44 -17.89	66.15 3.30 -16.41	67.08 3.80 -12.63	63.71 3.35 -13.83	51.36 3.13 -3.54	44.12 3.21 5.58
LOWER RAQUET___HYD 24057	31.55 -0.14 14.47	27.50 -0.10 6.75	26.01 -0.14 8.25	25.36 -0.12 4.46	27.26 -0.09 3.69	33.76 -0.14 0.00	45.70 -0.46 0.00	47.74 -0.10 0.00	48.47 0.00 0.00	50.11 -0.51 0.00	52.00 -0.68 0.00	53.26 -0.76 0.00	53.53 -0.71 0.00	56.76 0.06 0.00	54.84 -0.11 0.00	52.72 -0.26 0.00	52.80 -0.05 0.00	50.96 0.00 0.00	46.25 -0.28 0.00	46.21 -0.23 0.00	50.14 -0.51 0.00	46.16 -0.37 0.00	43.25 -0.04 1.39	37.78 -0.28 8.42
LOWER___HUDSON 24059	37.55 1.89 10.50	30.86 1.41 4.90	29.89 1.48 5.99	27.96 1.26 3.23	29.70 1.33 2.68	35.36 1.46 0.00	48.52 2.35 0.00	50.64 2.20 -0.60	52.21 2.47 -1.27	54.43 2.63 -1.18	57.27 2.85 -1.74	58.34 2.92 -1.42	58.50 2.87 -1.39	60.76 3.06 -1.00	59.19 2.91 -1.33	57.38 2.86 -1.54	57.82 2.54 -2.42	56.17 2.55 -2.66	50.95 2.14 -2.27	50.07 2.04 -1.59	54.59 2.43 -1.51	49.50 2.09 -0.88	44.99 1.97 1.67	42.56 2.18 6.11
LWR___OSWEGATCHIE_HYD 23850	31.70 0.28 14.73	27.65 0.17 6.87	26.17 0.17 8.40	25.55 0.15 4.54	27.47 0.19 3.76	34.14 0.24 0.00	46.44 0.28 0.00	48.55 0.72 0.00	49.15 0.68 0.00	51.07 0.46 0.00	53.05 0.37 0.00	54.39 0.38 0.00	54.72 0.49 0.00	57.55 0.85 0.00	55.72 0.77 0.00	53.62 0.64 0.00	53.65 0.79 0.00	51.67 0.71 0.00	46.81 0.28 0.00	46.76 0.33 0.00	50.95 0.30 0.00	46.72 0.19 0.00	42.99 0.40 2.11	38.10 0.19 8.57
MG INDUSTRY___DRP 24185	37.14 1.29 10.30	30.51 0.96 4.80	29.52 1.00 5.87	27.60 0.84 3.17	29.31 0.90 2.63	34.85 0.95 0.00	47.55 1.38 0.00	49.18 1.34 0.00	50.68 1.45 -0.75	52.94 1.62 -0.70	55.49 1.74 -1.06	56.69 1.84 -0.84	56.85 1.79 -0.83	59.22 1.93 -0.59	57.60 1.87 -0.79	55.70 1.80 -0.91	56.17 1.64 -1.68	54.48 1.58 -1.94	49.37 1.30 -1.53	48.39 1.21 -0.74	53.07 1.47 -0.95	47.79 1.26 0.00	43.92 1.21 1.98	41.84 1.35 6.00
MID___OSWEGATCHIE_HYD 23849	31.70 0.28 14.73	27.65 0.17 6.87	26.17 0.17 8.40	25.55 0.15 4.54	27.47 0.19 3.76	34.14 0.24 0.00	46.44 0.28 0.00	48.55 0.72 0.00	49.15 0.68 0.00	51.07 0.46 0.00	53.05 0.37 0.00	54.39 0.38 0.00	54.72 0.49 0.00	57.55 0.85 0.00	55.72 0.77 0.00	53.62 0.64 0.00	53.65 0.79 0.00	51.67 0.71 0.00	46.81 0.28 0.00	46.76 0.33 0.00	50.95 0.30 0.00	46.72 0.19 0.00	42.99 0.40 2.11	38.10 0.19 8.57
MID___RAQUETTE_HYD 23851	31.55 -0.14 14.47	27.50 -0.10 6.75	26.01 -0.14 8.25	25.36 -0.12 4.46	27.26 -0.09 3.69	33.76 -0.14 0.00	45.70 -0.46 0.00	47.74 -0.10 0.00	48.47 0.00 0.00	50.11 -0.51 0.00	52.00 -0.68 0.00	53.26 -0.76 0.00	53.53 -0.71 0.00	56.76 0.06 0.00	54.84 -0.11 0.00	52.72 -0.26 0.00	52.80 -0.05 0.00	50.96 0.00 0.00	46.25 -0.28 0.00	46.21 -0.23 0.00	50.14 -0.51 0.00	46.16 -0.37 0.00	43.25 -0.04 1.39	37.78 -0.28 8.42
MILLIKEN___1 23584	26.60 -4.94 14.61	24.51 -3.02 6.82	23.56 -2.51 8.33	23.19 -2.25 4.50	24.61 -2.70 3.73	30.17 -3.73 0.00	41.73 -4.43 0.00	43.34 -4.50 0.00	43.72 -4.75 0.00	45.81 -4.81 0.00	47.79 -4.90 0.00	48.99 -5.02 0.00	49.30 -4.94 0.00	51.09 -5.61 0.00	49.67 -5.27 0.00	47.95 -5.03 0.00	47.62 -5.23 0.00	45.81 -5.15 0.00	41.51 -5.03 0.00	41.38 -5.06 0.00	45.48 -5.17 0.00	41.55 -4.98 0.00	36.04 -4.96 3.69	32.63 -5.35 8.51
MILLIKEN___2 23585	26.60 -4.94 14.61	24.51 -3.02 6.82	23.56 -2.51 8.33	23.19 -2.25 4.50	24.61 -2.70 3.73	30.17 -3.73 0.00	41.73 -4.43 0.00	43.34 -4.50 0.00	43.72 -4.75 0.00	45.81 -4.81 0.00	47.79 -4.90 0.00	48.99 -5.02 0.00	49.30 -4.94 0.00	51.09 -5.61 0.00	49.67 -5.27 0.00	47.95 -5.03 0.00	47.62 -5.23 0.00	45.81 -5.15 0.00	41.51 -5.03 0.00	41.38 -5.06 0.00	45.48 -5.17 0.00	41.55 -4.98 0.00	36.04 -4.96 3.69	32.63 -5.35 8.51
MILLIKEN___DIESEL 23629	26.60 -4.94 14.61	24.51 -3.02 6.82	23.56 -2.51 8.33	23.19 -2.25 4.50	24.61 -2.70 3.73	30.17 -3.73 0.00	41.73 -4.43 0.00	43.34 -4.50 0.00	43.72 -4.75 0.00	45.81 -4.81 0.00	47.79 -4.90 0.00	48.99 -5.02 0.00	49.30 -4.94 0.00	51.09 -5.61 0.00	49.67 -5.27 0.00	47.95 -5.03 0.00	47.62 -5.23 0.00	45.81 -5.15 0.00	41.51 -5.03 0.00	41.38 -5.06 0.00	45.48 -5.17 0.00	41.55 -4.98 0.00	36.04 -4.96 3.69	32.63 -5.35 8.51
MODEL_CITY_ENERGY 24167	26.28 -4.98 14.89	23.52 -3.88 6.95	22.06 -3.85 8.49	22.17 -3.17 4.59	23.86 -3.38 3.80	30.24 -3.66 0.00	41.04 -5.12 0.00	42.19 -5.64 0.00	40.91 -7.56 0.00	43.33 -7.29 0.00	45.10 -7.59 0.00	46.07 -7.94 0.00	46.37 -7.86 0.00	48.14 -8.56 0.00	46.81 -8.13 0.00	45.40 -7.58 0.00	44.87 -7.98 0.00	42.96 -8.00 0.00	38.85 -7.68 0.00	38.45 -7.99 0.00	43.20 -7.45 0.00	38.95 -7.58 0.00	34.02 -6.79 3.88	31.08 -6.74 8.67
MOHAWK_PAPER___DRP 24187	37.57 1.98 10.56	30.90 1.48 4.93	29.89 1.51 6.02	28.00 1.32 3.25	29.74 1.40 2.69	35.39 1.49 0.00	48.56 2.40 0.00	50.53 2.34 -0.35	51.90 2.52 -0.91	54.25 2.78 -0.85	56.93 2.95 -1.30	58.05 3.02 -1.02	58.27 3.04 -1.00	60.65 3.23 -0.72	58.98 3.08 -0.95	57.11 3.02 -1.11	57.49 2.70 -1.94	55.83 2.70 -2.17	50.60 2.23 -1.84	49.75 2.14 -1.18	54.38 2.53 -1.20	49.24 2.19 -0.52	44.89 2.01 1.82	42.57 2.23 6.15
MONGAUP___HYD 23641	38.76 2.08 9.46	31.41 1.48 4.41	30.45 1.44 5.40	28.31 1.29 2.91	29.90 1.27 2.41	35.32 1.42 0.00	48.61 2.45 0.00	58.60 3.16 -7.60	65.72 3.44 -13.81	66.92 3.44 -12.86	71.06 3.74 -14.63	73.40 4.00 -15.39	73.38 4.01 -15.13	71.63 4.08 -10.84	73.52 4.12 -14.45	73.70 3.97 -16.74	71.98 4.18 -14.95	71.11 3.87 -16.28	65.59 3.07 -15.99	63.24 2.83 -13.97	65.24 3.44 -11.15	60.49 2.84 -11.12	49.92 2.77 -2.45	43.58 2.60 5.51

MONTAUK___DIESEL 23721	71.25 5.82 -19.29	69.09 4.16 -30.59	68.21 4.09 -29.72	68.05 3.56 -34.55	67.89 3.82 -33.03	68.33 4.34 -30.09	73.66 6.55 -20.94	79.54 7.85 -23.85	81.73 7.90 -25.36	81.76 8.15 -22.99	83.54 8.64 -22.21	83.31 7.99 -21.31	82.84 7.16 -21.45	83.50 8.73 -18.07	83.20 7.64 -20.62	81.30 7.26 -21.06	81.60 7.29 -21.45	81.29 7.03 -23.30	80.59 6.98 -27.08	80.59 6.83 -27.32	88.38 7.75 -29.98	82.82 6.98 -29.31	77.10 6.48 -25.93	72.94 6.65 -19.81
N SALMON___HYD 24042	31.26 -0.55 14.33	27.29 -0.38 6.69	25.81 -0.41 8.18	25.13 -0.39 4.41	27.04 -0.34 3.65	33.46 -0.44 0.00	45.15 -1.02 0.00	47.17 -0.67 0.00	47.98 -0.48 0.00	49.76 -0.86 0.00	51.74 -0.95 0.00	52.99 -1.03 0.00	53.20 -1.03 0.00	56.08 -0.62 0.00	54.18 -0.77 0.00	52.08 -0.90 0.00	52.17 -0.69 0.00	50.35 -0.61 0.00	46.02 -0.51 0.00	46.07 -0.37 0.00	49.94 -0.71 0.00	46.02 -0.51 0.00	43.31 -0.36 1.02	37.44 -0.70 8.35
N.E._GEN_SANDY PD 24062	38.00 1.98 10.14	31.10 1.48 4.73	30.10 1.48 5.78	28.10 1.29 3.12	29.22 1.37 3.18	35.99 1.49 -0.60	48.95 2.40 -0.39	54.00 2.44 -3.72	57.29 2.67 -6.15	59.23 2.89 -5.73	63.47 3.06 -7.73	64.00 3.13 -6.86	64.12 3.15 -6.74	64.88 3.35 -4.83	64.62 3.24 -6.44	63.56 3.13 -7.46	64.50 2.85 -8.79	62.82 2.85 -9.01	56.93 2.42 -7.98	56.00 2.32 -7.24	59.00 2.73 -5.62	54.92 2.37 -6.02	47.40 2.28 -0.42	43.00 2.42 5.90
NARROWS_GT1_1 24228	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT1_2 24229	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT1_3 24230	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT1_4 24231	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT1_5 24232	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT1_6 24233	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT1_7 24234	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT1_8 24235	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT2_1 24236	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT2_2 24237	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT2_3 24238	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT2_4 24239	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT2_5 24240	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56

NARROWS_GT2_6 24241	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT2_7 24242	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NARROWS_GT2_8 24243	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56
NEG CAPITAL___MECHNVIL 23645	37.68 2.08 10.55	31.01 1.58 4.92	30.00 1.62 6.01	28.06 1.38 3.25	29.84 1.49 2.69	35.53 1.63 0.00	48.79 2.63 0.00	51.00 2.49 -0.68	52.58 2.76 -1.35	54.86 2.99 -1.26	57.68 3.16 -1.83	58.70 3.19 -1.50	58.91 3.20 -1.48	61.17 3.40 -1.06	59.60 3.24 -1.41	57.74 3.13 -1.64	58.22 2.80 -2.56	56.56 2.80 -2.80	51.29 2.37 -2.39	50.43 2.28 -1.71	54.92 2.68 -1.59	49.90 2.37 -1.00	45.26 2.19 1.63	42.76 2.42 6.14
NEG CENTRAL_HIGH_ACRES 23767	27.48 -3.55 15.12	24.65 -2.64 7.05	23.20 -2.58 8.62	23.09 -2.19 4.66	24.82 -2.36 3.86	31.39 -2.51 0.00	42.93 -3.23 0.00	44.34 -3.49 0.00	44.20 -4.27 0.00	46.52 -4.10 0.00	48.47 -4.21 0.00	49.58 -4.43 0.00	49.84 -4.39 0.00	51.88 -4.82 0.00	50.33 -4.62 0.00	48.74 -4.24 0.00	48.36 -4.49 0.00	46.42 -4.54 0.00	42.11 -4.42 0.00	41.84 -4.60 0.00	46.24 -4.41 0.00	42.11 -4.42 0.00	36.58 -4.16 3.95	33.45 -4.23 8.80
NEG CENTRAL___DRP 24199	28.35 -2.82 14.99	25.30 -2.06 6.99	23.79 -2.06 8.55	23.55 -1.77 4.62	25.32 -1.89 3.82	31.97 -1.93 0.00	43.76 -2.40 0.00	45.49 -2.34 0.00	45.66 -2.81 0.00	48.04 -2.58 0.00	50.05 -2.63 0.00	51.31 -2.70 0.00	51.52 -2.71 0.00	53.70 -3.01 0.00	52.14 -2.80 0.00	50.38 -2.60 0.00	50.05 -2.80 0.00	48.11 -2.85 0.00	43.60 -2.93 0.00	43.37 -3.06 0.00	47.81 -2.84 0.00	43.60 -2.93 0.00	37.92 -2.91 3.86	34.64 -3.11 8.73
NEG CENTRAL___INDECK 23768	27.33 -4.11 14.71	24.33 -3.16 6.86	22.88 -3.13 8.39	22.77 -2.63 4.53	24.49 -2.79 3.75	31.08 -2.81 0.00	42.24 -3.92 0.00	43.87 -3.97 0.00	43.48 -4.99 0.00	45.96 -4.66 0.00	47.94 -4.74 0.00	49.58 -4.43 0.00	49.95 -4.28 0.00	51.83 -4.88 0.00	50.33 -4.62 0.00	48.74 -4.24 0.00	48.26 -4.60 0.00	46.32 -4.64 0.00	41.88 -4.65 0.00	41.52 -4.92 0.00	46.19 -4.46 0.00	41.83 -4.70 0.00	36.37 -4.51 3.81	33.13 -4.79 8.57
NEG CENTRAL___SENECA 23627	28.01 -3.23 14.91	24.99 -2.40 6.95	23.52 -2.37 8.50	23.31 -2.04 4.59	25.07 -2.17 3.80	31.69 -2.20 0.00	43.35 -2.82 0.00	45.11 -2.73 0.00	45.17 -3.30 0.00	47.58 -3.04 0.00	49.63 -3.06 0.00	50.88 -3.13 0.00	51.09 -3.15 0.00	53.19 -3.52 0.00	51.70 -3.24 0.00	49.96 -3.02 0.00	49.63 -3.22 0.00	47.65 -3.31 0.00	43.14 -3.40 0.00	42.86 -3.58 0.00	47.36 -3.29 0.00	43.14 -3.40 0.00	37.53 -3.31 3.86	34.23 -3.58 8.68
NEG CENTRAL___STATE_STREET 24147	28.02 -3.14 14.99	25.30 -2.06 6.99	24.03 -1.82 8.55	23.70 -1.62 4.62	25.35 -1.86 3.82	31.63 -2.27 0.00	43.53 -2.63 0.00	45.21 -2.63 0.00	45.46 -3.01 0.00	47.73 -2.89 0.00	49.79 -2.90 0.00	51.04 -2.97 0.00	51.30 -2.93 0.00	53.25 -3.46 0.00	51.76 -3.19 0.00	50.01 -2.97 0.00	49.68 -3.17 0.00	47.75 -3.21 0.00	43.32 -3.21 0.00	43.14 -3.30 0.00	47.46 -3.19 0.00	43.32 -3.21 0.00	37.63 -3.22 3.84	34.32 -3.44 8.73
NEG MILLWOOD___DRP 24198	39.50 3.05 9.69	31.96 2.13 4.52	31.01 2.13 5.53	28.84 1.89 2.99	30.46 1.89 2.47	36.00 2.10 0.00	49.58 3.42 0.00	61.88 4.59 -9.46	68.83 4.85 -15.52	70.28 5.21 -14.45	76.29 5.53 -18.07	77.03 5.73 -17.29	76.93 5.69 -17.00	74.79 5.90 -12.18	77.11 5.93 -16.23	77.51 5.72 -18.81	76.86 5.55 -18.46	75.14 5.30 -18.88	68.23 4.56 -17.14	66.86 4.37 -16.05	67.88 5.06 -12.17	64.79 4.42 -13.83	52.34 4.11 -3.54	44.75 3.90 5.64
NEG NORTH_FLCN_SEA 23793	30.59 -1.29 14.27	26.77 -0.93 6.66	25.27 -1.00 8.14	24.67 -0.87 4.39	26.56 -0.84 3.64	32.88 -1.02 0.00	44.36 -1.80 0.00	46.40 -1.44 0.00	47.26 -1.21 0.00	49.10 -1.52 0.00	51.00 -1.69 0.00	52.28 -1.73 0.00	52.50 -1.74 0.00	55.17 -1.53 0.00	53.30 -1.65 0.00	51.18 -1.80 0.00	51.27 -1.59 0.00	49.48 -1.48 0.00	45.37 -1.16 0.00	45.42 -1.02 0.00	49.23 -1.42 0.00	45.37 -1.16 0.00	42.83 -1.03 0.84	36.74 -1.44 8.31
NEG NORTH_KES_CHATEGAY 23792	31.17 -0.69 14.28	27.17 -0.52 6.66	25.70 -0.55 8.15	25.06 -0.48 4.40	26.93 -0.47 3.64	33.32 -0.58 0.00	44.92 -1.25 0.00	46.83 -1.00 0.00	47.64 -0.82 0.00	49.51 -1.11 0.00	51.42 -1.26 0.00	52.72 -1.30 0.00	52.93 -1.30 0.00	55.63 -1.08 0.00	53.74 -1.21 0.00	51.71 -1.27 0.00	51.74 -1.11 0.00	49.94 -1.02 0.00	45.79 -0.74 0.00	45.84 -0.60 0.00	49.69 -0.96 0.00	45.79 -0.74 0.00	43.19 -0.63 0.88	37.29 -0.88 8.32
NEG NORTH___ALICE_FALLS 23915	30.96 -0.92 14.27	27.04 -0.65 6.66	25.54 -0.72 8.14	24.91 -0.63 4.39	26.81 -0.59 3.64	33.15 -0.75 0.00	44.73 -1.43 0.00	46.83 -1.00 0.00	47.69 -0.78 0.00	49.56 -1.06 0.00	51.47 -1.21 0.00	52.77 -1.24 0.00	52.99 -1.25 0.00	55.68 -1.02 0.00	53.79 -1.15 0.00	51.66 -1.32 0.00	51.80 -1.06 0.00	49.99 -0.97 0.00	45.79 -0.74 0.00	45.84 -0.60 0.00	49.74 -0.91 0.00	45.79 -0.74 0.00	43.22 -0.63 0.85	37.11 -1.07 8.31
NEG NORTH___LWR_SARANAC 23913	30.96 -0.92 14.27	27.04 -0.65 6.66	25.54 -0.72 8.14	24.91 -0.63 4.39	26.81 -0.59 3.64	33.15 -0.75 0.00	44.73 -1.43 0.00	46.83 -1.00 0.00	47.69 -0.78 0.00	49.56 -1.06 0.00	51.47 -1.21 0.00	52.77 -1.24 0.00	52.99 -1.25 0.00	55.68 -1.02 0.00	53.79 -1.15 0.00	51.66 -1.32 0.00	51.80 -1.06 0.00	49.99 -0.97 0.00	45.79 -0.74 0.00	45.84 -0.60 0.00	49.74 -0.91 0.00	45.79 -0.74 0.00	43.22 -0.63 0.85	37.11 -1.07 8.31
NEG NORTH___PLATTSBURG 23628	30.96 -0.92 14.27	27.04 -0.65 6.66	25.54 -0.72 8.14	24.91 -0.63 4.39	26.81 -0.59 3.64	33.15 -0.75 0.00	44.73 -1.43 0.00	46.83 -1.00 0.00	47.69 -0.78 0.00	49.56 -1.06 0.00	51.47 -1.21 0.00	52.77 -1.24 0.00	52.99 -1.25 0.00	55.68 -1.02 0.00	53.79 -1.15 0.00	51.66 -1.32 0.00	51.80 -1.06 0.00	49.99 -0.97 0.00	45.79 -0.74 0.00	45.84 -0.60 0.00	49.74 -0.91 0.00	45.79 -0.74 0.00	43.22 -0.63 0.85	37.11 -1.07 8.31
NEG WEST_LEA_LOCKPORT 23791	26.07 -5.17 14.91	23.38 -4.02 6.95	21.91 -3.99 8.50	22.05 -3.29 4.59	23.76 -3.48 3.80	30.14 -3.76 0.00	40.95 -5.22 0.00	42.10 -5.74 0.00	40.81 -7.66 0.00	43.28 -7.34 0.00	45.05 -7.64 0.00	46.02 -7.99 0.00	46.32 -7.92 0.00	48.09 -8.62 0.00	46.76 -8.19 0.00	45.35 -7.63 0.00	44.77 -8.09 0.00	42.91 -8.05 0.00	38.76 -7.77 0.00	38.36 -8.08 0.00	43.15 -7.50 0.00	38.90 -7.63 0.00	33.93 -6.88 3.88	30.93 -6.88 8.68

NEG WEST___LANCASTR 23811	25.66 -5.82 14.68	22.97 -4.53 6.85	21.42 -4.61 8.37	21.52 -3.89 4.52	23.20 -4.10 3.74	29.83 -4.07 0.00	40.62 -5.54 0.00	42.53 -5.31 0.00	41.83 -6.64 0.00	44.39 -6.23 0.00	46.31 -6.37 0.00	47.42 -6.59 0.00	47.78 -6.45 0.00	49.67 -7.03 0.00	48.30 -6.65 0.00	46.78 -6.20 0.00	46.25 -6.61 0.00	44.33 -6.62 0.00	40.02 -6.51 0.00	39.52 -6.92 0.00	44.37 -6.28 0.00	39.97 -6.56 0.00	34.55 -6.35 3.80	31.15 -6.79 8.55
NEG_PENN_ALLEGHNY 23528	30.59 -1.98 13.58	26.51 -1.51 6.33	25.11 -1.55 7.75	24.38 -1.38 4.18	26.15 -1.43 3.46	32.64 -1.25 0.00	44.59 -1.57 0.00	46.86 -1.24 -0.27	47.40 -1.50 -0.44	49.81 -1.21 -0.41	51.84 -1.16 -0.32	53.31 -1.19 -0.49	53.41 -1.30 -0.48	55.86 -1.19 -0.34	54.30 -1.10 -0.46	52.50 -1.01 -0.53	51.74 -1.11 0.00	49.69 -1.27 0.00	45.20 -1.49 -0.16	45.07 -1.67 -0.30	49.42 -1.37 -0.14	45.40 -1.54 -0.40	39.84 -1.61 3.25	36.63 -1.95 7.91
NEG___GEN_MONROE 24207	27.91 -3.18 15.06	24.85 -2.47 7.02	23.41 -2.41 8.59	23.29 -2.01 4.64	25.06 -2.14 3.84	31.66 -2.24 0.00	43.35 -2.82 0.00	44.77 -3.06 0.00	44.25 -4.22 0.00	46.72 -3.90 0.00	48.73 -3.95 0.00	49.80 -4.21 0.00	50.11 -4.12 0.00	52.11 -4.59 0.00	50.55 -4.40 0.00	49.01 -3.97 0.00	48.52 -4.33 0.00	46.53 -4.43 0.00	42.11 -4.42 0.00	41.75 -4.69 0.00	46.39 -4.25 0.00	42.11 -4.42 0.00	36.65 -4.11 3.93	33.58 -4.14 8.77
NEPA___ENERGY 23901	24.53 -7.11 14.51	22.12 -5.46 6.77	20.52 -5.61 8.28	20.52 -4.94 4.47	22.22 -5.12 3.70	29.15 -4.75 0.00	39.47 -6.69 0.00	42.00 -5.84 0.00	41.97 -6.49 0.00	44.54 -6.07 0.00	46.47 -6.22 0.00	47.69 -6.32 0.00	48.00 -6.24 0.00	50.07 -6.63 0.00	48.74 -6.21 0.00	47.10 -5.88 0.00	46.62 -6.24 0.00	44.79 -6.17 0.00	40.34 -6.19 0.00	39.80 -6.64 0.00	44.42 -6.23 0.00	40.20 -6.33 0.00	34.52 -6.44 3.74	30.64 -7.39 8.45
NEVERSINK___HYD 23608	38.48 1.71 9.38	31.18 1.20 4.38	30.22 1.17 5.35	28.09 1.05 2.89	29.67 1.02 2.39	35.08 1.19 0.00	48.15 1.98 0.00	55.03 2.54 -4.66	60.62 2.23 -9.92	62.18 2.33 -9.24	65.21 2.53 -10.00	67.72 2.65 -11.06	67.76 2.66 -10.87	67.22 2.72 -7.79	68.07 2.75 -10.38	67.66 2.65 -12.03	67.42 3.22 -11.34	66.72 2.96 -12.80	61.42 2.42 -12.47	58.57 2.28 -9.85	61.87 2.73 -8.49	55.68 2.33 -6.82	47.66 2.23 -0.73	43.16 2.14 5.46
NEWTON___FALLS_HYD 23847	31.70 0.28 14.73	27.65 0.17 6.87	26.17 0.17 8.40	25.55 0.15 4.54	27.47 0.19 3.76	34.14 0.24 0.00	46.44 0.28 0.00	48.55 0.72 0.00	49.15 0.68 0.00	51.07 0.46 0.00	53.05 0.37 0.00	54.39 0.38 0.00	54.72 0.49 0.00	57.55 0.85 0.00	55.72 0.77 0.00	53.62 0.64 0.00	53.65 0.79 0.00	51.67 0.71 0.00	46.81 0.28 0.00	46.76 0.33 0.00	50.95 0.30 0.00	46.72 0.19 0.00	42.99 0.40 2.11	38.10 0.19 8.57
NIAGARA___ 23760	26.10 -5.12 14.92	23.51 -3.88 6.96	22.00 -3.89 8.51	22.10 -3.23 4.60	23.79 -3.45 3.81	30.20 -3.69 0.00	40.90 -5.26 0.00	42.00 -5.84 0.00	40.71 -7.75 0.00	43.13 -7.49 0.00	44.89 -7.80 0.00	45.86 -8.16 0.00	46.10 -8.14 0.00	47.91 -8.79 0.00	46.59 -8.35 0.00	45.19 -7.79 0.00	44.61 -8.25 0.00	42.81 -8.15 0.00	38.72 -7.82 0.00	38.31 -8.13 0.00	43.00 -7.65 0.00	38.81 -7.72 0.00	33.92 -6.88 3.89	30.96 -6.83 8.69
NINE_MILE_1 23575	28.21 -2.45 15.50	25.30 -1.82 7.23	23.74 -1.82 8.84	23.60 -1.56 4.77	25.44 -1.65 3.95	32.14 -1.76 0.00	43.90 -2.26 0.00	45.49 -2.34 0.00	45.85 -2.62 0.00	48.04 -2.58 0.00	50.05 -2.63 0.00	51.31 -2.70 0.00	51.52 -2.71 0.00	53.76 -2.95 0.00	52.14 -2.80 0.00	50.33 -2.65 0.00	50.11 -2.75 0.00	48.21 -2.75 0.00	43.88 -2.65 0.00	43.70 -2.74 0.00	47.96 -2.68 0.00	43.88 -2.65 0.00	38.03 -2.55 4.12	34.81 -2.65 9.02
NINE_MILE_2 23744	28.21 -2.45 15.50	25.30 -1.82 7.23	23.74 -1.82 8.84	23.60 -1.56 4.77	25.44 -1.65 3.95	32.14 -1.76 0.00	43.90 -2.26 0.00	45.49 -2.34 0.00	45.85 -2.62 0.00	48.04 -2.58 0.00	50.05 -2.63 0.00	51.31 -2.70 0.00	51.52 -2.71 0.00	53.76 -2.95 0.00	52.14 -2.80 0.00	50.33 -2.65 0.00	50.11 -2.75 0.00	48.21 -2.75 0.00	43.88 -2.65 0.00	43.75 -2.69 0.00	47.96 -2.68 0.00	43.88 -2.65 0.00	38.03 -2.55 4.12	34.81 -2.65 9.02
NM_CAPITAL___DRP 24208	37.52 1.85 10.48	30.84 1.37 4.89	29.83 1.41 5.98	27.93 1.23 3.23	29.64 1.27 2.67	35.29 1.39 0.00	48.38 2.22 0.00	50.27 2.10 -0.33	51.71 2.33 -0.91	54.00 2.53 -0.85	56.67 2.69 -1.30	57.84 2.81 -1.02	58.00 2.77 -1.00	60.37 2.95 -0.72	58.70 2.80 -0.95	56.84 2.75 -1.11	57.30 2.48 -1.96	55.61 2.45 -2.20	50.43 2.05 -1.85	49.55 1.95 -1.16	54.18 2.33 -1.20	49.01 2.00 -0.48	44.75 1.88 1.82	42.43 2.05 6.10
NM_CENTRAL___DRP 24181	29.44 -1.52 15.19	26.17 -1.10 7.08	24.64 -1.10 8.66	24.30 -0.96 4.68	26.14 -1.02 3.87	32.85 -1.05 0.00	44.96 -1.20 0.00	46.69 -1.15 0.00	47.06 -1.41 0.00	49.40 -1.21 0.00	51.47 -1.21 0.00	52.77 -1.24 0.00	53.04 -1.19 0.00	55.17 -1.53 0.00	53.63 -1.32 0.00	51.76 -1.22 0.00	51.48 -1.37 0.00	49.48 -1.48 0.00	45.00 -1.54 0.00	44.81 -1.63 0.00	49.18 -1.47 0.00	45.00 -1.54 0.00	39.32 -1.56 3.81	36.02 -1.63 8.84
NM_FRONTIER___DRP 24179	26.49 -4.75 14.91	23.72 -3.68 6.95	22.25 -3.65 8.50	22.35 -2.99 4.59	24.07 -3.17 3.80	30.41 -3.49 0.00	41.27 -4.89 0.00	42.33 -5.50 0.00	40.96 -7.51 0.00	43.38 -7.24 0.00	45.15 -7.53 0.00	46.13 -7.89 0.00	46.37 -7.86 0.00	48.20 -8.51 0.00	46.87 -8.08 0.00	45.46 -7.52 0.00	44.87 -7.98 0.00	43.01 -7.95 0.00	38.90 -7.63 0.00	38.45 -7.99 0.00	43.30 -7.34 0.00	38.99 -7.54 0.00	34.11 -6.70 3.88	31.21 -6.60 8.68
NM_ST_REGIS___HYD 24053	31.52 -0.18 14.45	27.47 -0.14 6.74	25.99 -0.17 8.24	25.33 -0.15 4.45	27.26 -0.09 3.68	33.73 -0.17 0.00	45.61 -0.55 0.00	47.69 -0.14 0.00	48.42 -0.05 0.00	50.11 -0.51 0.00	52.00 -0.68 0.00	53.31 -0.70 0.00	53.47 -0.76 0.00	56.65 -0.06 0.00	54.78 -0.16 0.00	52.61 -0.37 0.00	52.75 -0.11 0.00	50.86 -0.10 0.00	46.25 -0.28 0.00	46.25 -0.19 0.00	50.14 -0.51 0.00	46.21 -0.33 0.00	43.32 -0.04 1.33	37.75 -0.33 8.41
NORTHPORT___1 23551	69.27 3.83 -19.29	67.72 2.78 -30.59	66.94 2.82 -29.72	66.94 2.45 -34.55	66.77 2.70 -33.03	66.94 2.95 -30.09	71.17 4.06 -20.94	76.33 4.64 -23.85	78.44 4.60 -25.36	78.36 4.76 -22.99	79.74 4.85 -22.21	79.64 4.32 -21.31	79.54 3.85 -21.45	79.59 4.82 -18.07	79.63 4.07 -20.62	77.85 3.81 -21.06	78.21 3.91 -21.45	78.13 3.87 -23.30	77.76 4.14 -27.08	77.71 3.95 -27.32	85.24 4.61 -29.98	79.98 4.14 -29.31	74.60 3.98 -25.93	70.76 4.46 -19.81
NORTHPORT___2 23552	69.27 3.83 -19.29	67.72 2.78 -30.59	66.94 2.82 -29.72	66.94 2.45 -34.55	66.77 2.70 -33.03	66.94 2.95 -30.09	71.17 4.06 -20.94	76.33 4.64 -23.85	78.44 4.60 -25.36	78.36 4.76 -22.99	79.74 4.85 -22.21	79.64 4.32 -21.31	79.54 3.85 -21.45	79.59 4.82 -18.07	79.63 4.07 -20.62	77.85 3.81 -21.06	78.21 3.91 -21.45	78.13 3.87 -23.30	77.76 4.14 -27.08	77.71 3.95 -27.32	85.24 4.61 -29.98	79.98 4.14 -29.31	74.60 3.98 -25.93	70.76 4.46 -19.81
NORTHPORT___3 23553	68.81 3.37 -19.29	67.27 2.34 -30.59	66.46 2.34 -29.72	66.52 2.04 -34.55	66.27 2.20 -33.03	66.47 2.47 -30.09	70.75 3.65 -20.94	75.76 4.07 -23.85	78.00 4.17 -25.36	78.06 4.45 -22.99	79.53 4.64 -22.21	79.42 4.10 -21.31	79.54 3.85 -21.45	79.42 4.65 -18.07	79.47 3.90 -20.62	77.75 3.71 -21.06	78.00 3.70 -21.45	77.93 3.67 -23.30	77.43 3.82 -27.08	77.48 3.72 -27.32	84.93 4.31 -29.98	79.66 3.82 -29.31	74.24 3.62 -25.93	70.30 4.00 -19.81

NORTHPORT___4 23650	68.81 3.37 -19.29	67.27 2.34 -30.59	66.46 2.34 -29.72	66.52 2.04 -34.55	66.27 2.20 -33.03	66.47 2.47 -30.09	70.75 3.65 -20.94	75.76 4.07 -23.85	78.00 4.17 -25.36	78.06 4.45 -22.99	79.53 4.64 -22.21	79.42 4.10 -21.31	79.54 3.85 -21.45	79.42 4.65 -18.07	79.47 3.90 -20.62	77.75 3.71 -21.06	78.00 3.70 -21.45	77.93 3.67 -23.30	77.43 3.82 -27.08	77.48 3.72 -27.32	84.93 4.31 -29.98	79.66 3.82 -29.31	74.24 3.62 -25.93	70.30 4.00 -19.81
NORTHPORT___IC 23718	69.27 3.83 -19.29	67.72 2.78 -30.59	66.94 2.82 -29.72	66.94 2.45 -34.55	66.77 2.70 -33.03	66.94 2.95 -30.09	71.17 4.06 -20.94	76.33 4.64 -23.85	78.44 4.60 -25.36	78.36 4.76 -22.99	79.74 4.85 -22.21	79.64 4.32 -21.31	79.54 3.85 -21.45	79.59 4.82 -18.07	79.63 4.07 -20.62	77.85 3.81 -21.06	78.21 3.91 -21.45	78.13 3.87 -23.30	77.76 4.14 -27.08	77.71 3.95 -27.32	85.24 4.61 -29.98	79.98 4.14 -29.31	74.60 3.98 -25.93	70.76 4.46 -19.81
NPX_GEN_CSC 323557	69.64 4.20 -19.29	67.96 3.02 -30.59	67.15 3.03 -29.72	67.09 2.60 -34.55	66.33 2.86 -32.43	67.74 3.15 -30.69	72.02 4.52 -21.34	76.61 5.31 -23.46	78.92 5.09 -25.36	78.57 4.96 -22.99	80.06 5.16 -22.21	79.85 4.54 -21.31	79.32 3.63 -21.45	79.65 4.88 -18.07	79.58 4.01 -20.62	77.80 3.76 -21.06	78.16 3.86 -21.45	77.98 3.72 -23.30	77.66 4.05 -27.08	77.66 3.90 -27.32	85.14 4.51 -29.98	80.12 4.28 -29.31	74.87 4.25 -25.93	71.09 4.79 -19.81
NSINS_S_GLNS_FALLS 23858	37.66 2.22 10.71	31.00 1.65 5.00	30.01 1.72 6.11	28.04 1.41 3.30	29.92 1.61 2.73	35.63 1.73 0.00	49.12 2.95 0.00	51.52 2.73 -0.95	53.28 3.10 -1.71	55.35 3.14 -1.59	58.33 3.37 -2.27	59.15 3.24 -1.90	59.30 3.20 -1.87	61.50 3.46 -1.34	59.97 3.24 -1.79	58.23 3.18 -2.07	58.50 2.70 -2.95	56.93 2.80 -3.17	51.69 2.42 -2.74	50.87 2.32 -2.11	55.29 2.79 -1.85	50.49 2.56 -1.40	45.52 2.32 1.50	42.85 2.60 6.24
NUCOR_STEEL___DRP 24197	28.02 -3.14 14.99	25.30 -2.06 6.99	24.03 -1.82 8.55	23.70 -1.62 4.62	25.35 -1.86 3.82	31.63 -2.27 0.00	43.53 -2.63 0.00	45.21 -2.63 0.00	45.46 -3.01 0.00	47.73 -2.89 0.00	49.79 -2.90 0.00	51.04 -2.97 0.00	51.30 -2.93 0.00	53.25 -3.46 0.00	51.76 -3.19 0.00	50.01 -2.97 0.00	49.68 -3.17 0.00	47.75 -3.21 0.00	43.32 -3.21 0.00	43.14 -3.30 0.00	47.46 -3.19 0.00	43.32 -3.21 0.00	37.63 -3.22 3.84	34.32 -3.44 8.73
NYISO_LBMP_REFERENCE 24008	46.15 0.00 0.00	34.35 0.00 0.00	34.40 0.00 0.00	29.93 0.00 0.00	31.04 0.00 0.00	33.90 0.00 0.00	46.16 0.00 0.00	47.84 0.00 0.00	48.47 0.00 0.00	50.62 0.00 0.00	52.69 0.00 0.00	54.01 0.00 0.00	54.23 0.00 0.00	56.70 0.00 0.00	54.95 0.00 0.00	52.98 0.00 0.00	52.85 0.00 0.00	50.96 0.00 0.00	46.53 0.00 0.00	46.44 0.00 0.00	50.65 0.00 0.00	46.53 0.00 0.00	44.69 0.00 0.00	46.49 0.00 0.00
NYPA_BRENTWD____GT 24164	69.69 4.25 -19.29	67.99 3.06 -30.59	67.18 3.06 -29.72	67.15 2.66 -34.55	66.96 2.89 -33.03	67.21 3.22 -30.09	71.68 4.57 -20.94	77.05 5.36 -23.85	78.92 5.09 -25.36	78.87 5.26 -22.99	80.17 5.27 -22.21	80.02 4.70 -21.31	79.86 4.18 -21.45	80.04 5.27 -18.07	80.02 4.45 -20.62	78.22 4.19 -21.06	78.58 4.28 -21.45	78.44 4.18 -23.30	78.17 4.56 -27.08	78.17 4.41 -27.32	85.70 5.06 -29.98	80.45 4.61 -29.31	75.09 4.47 -25.93	71.22 4.93 -19.81
NYPA_GOWANUS____GT5 24156	42.25 5.72 9.62	33.88 4.02 4.49	32.84 3.92 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.83 3.93 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.23 8.64 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.83 7.17 -19.13	71.61 7.11 -18.07	72.36 8.10 -13.61	69.50 7.26 -15.71	55.60 6.61 -4.29	51.90 6.97 1.56
NYPA_GOWANUS____GT6 24157	42.25 5.72 9.62	33.88 4.02 4.49	32.84 3.92 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.83 3.93 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.23 8.64 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.83 7.17 -19.13	71.61 7.11 -18.07	72.36 8.10 -13.61	69.50 7.26 -15.71	55.60 6.61 -4.29	51.90 6.97 1.56
NYPA_HARLEM_RVR_GT1 24160	42.62 6.09 9.62	34.12 4.26 4.49	33.04 4.13 5.49	30.57 3.59 2.96	32.25 3.66 2.45	38.14 4.24 0.00	52.67 6.51 0.00	66.13 7.56 -10.74	72.75 7.61 -16.67	74.24 8.10 -15.52	80.87 8.54 -19.65	81.45 8.86 -18.58	81.45 8.95 -18.27	79.10 9.30 -13.09	81.45 9.07 -17.44	81.98 8.79 -20.21	81.93 8.62 -20.46	80.24 8.36 -20.92	72.97 7.31 -19.13	71.80 7.29 -18.07	72.51 8.26 -13.61	69.59 7.35 -15.71	55.78 6.79 -4.29	52.27 7.34 1.56
NYPA_HARLEM_RVR_GT2 24161	42.62 6.09 9.62	34.12 4.26 4.49	33.04 4.13 5.49	30.57 3.59 2.96	32.25 3.66 2.45	38.14 4.24 0.00	52.67 6.51 0.00	66.13 7.56 -10.74	72.75 7.61 -16.67	74.24 8.10 -15.52	80.87 8.54 -19.65	81.45 8.86 -18.58	81.45 8.95 -18.27	79.10 9.30 -13.09	81.45 9.07 -17.44	81.98 8.79 -20.21	81.93 8.62 -20.46	80.24 8.36 -20.92	72.97 7.31 -19.13	71.80 7.29 -18.07	72.51 8.26 -13.61	69.59 7.35 -15.71	55.78 6.79 -4.29	52.27 7.34 1.56
NYPA_KENT____GT 24152	42.02 5.49 9.62	33.68 3.81 4.49	32.66 3.75 5.49	30.21 3.23 2.96	31.91 3.32 2.45	37.67 3.76 0.00	52.03 5.86 0.00	65.51 6.94 -10.74	72.21 7.08 -16.67	73.78 7.64 -15.52	80.29 7.96 -19.65	80.80 8.21 -18.58	80.85 8.35 -18.27	78.30 8.51 -13.09	80.79 8.41 -17.44	81.35 8.16 -20.21	81.35 8.03 -20.46	79.68 7.80 -20.92	72.50 6.84 -19.13	71.29 6.78 -18.07	72.01 7.75 -13.61	69.13 6.89 -15.71	55.33 6.35 -4.29	51.67 6.74 1.56
NYPA_POUCH1____GT 24155	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.83 3.93 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.76 8.43 -19.65	81.29 8.70 -18.58	81.40 8.89 -18.27	78.65 8.85 -13.10	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.92 7.26 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.69 6.70 -4.29	53.72 6.93 -0.31
NYPA_VERNON____GT2 24162	41.74 5.22 9.62	33.51 3.64 4.49	32.49 3.58 5.49	30.06 3.08 2.96	31.72 3.13 2.45	37.50 3.59 0.00	51.75 5.59 0.00	65.13 6.55 -10.74	71.83 6.69 -16.67	73.32 7.19 -15.52	79.86 7.53 -19.65	80.37 7.78 -18.58	80.37 7.86 -18.27	77.96 8.17 -13.09	80.35 7.97 -17.44	80.92 7.74 -20.21	80.93 7.61 -20.46	79.32 7.44 -20.92	72.18 6.51 -19.13	70.96 6.46 -18.07	71.60 7.34 -13.61	68.76 6.51 -15.71	55.02 6.03 -4.29	51.39 6.46 1.56
NYPA_VERNON____GT3 24163	41.74 5.22 9.62	33.51 3.64 4.49	32.49 3.58 5.49	30.06 3.08 2.96	31.72 3.13 2.45	37.50 3.59 0.00	51.75 5.59 0.00	65.13 6.55 -10.74	71.83 6.69 -16.67	73.32 7.19 -15.52	79.86 7.53 -19.65	80.37 7.78 -18.58	80.37 7.86 -18.27	77.96 8.17 -13.09	80.35 7.97 -17.44	80.92 7.74 -20.21	80.93 7.61 -20.46	79.32 7.44 -20.92	72.18 6.51 -19.13	70.96 6.46 -18.07	71.60 7.34 -13.61	68.76 6.51 -15.71	55.02 6.03 -4.29	51.39 6.46 1.56
NYPA___HOLTSVILL 23794	69.45 4.02 -19.29	67.82 2.89 -30.59	67.01 2.89 -29.72	67.00 2.51 -34.55	66.80 2.73 -33.03	67.01 3.02 -30.09	71.40 4.29 -20.94	76.71 5.02 -23.85	78.77 4.94 -25.36	78.57 4.96 -22.99	80.06 5.16 -22.21	79.85 4.54 -21.31	79.54 3.85 -21.45	79.82 5.05 -18.07	79.74 4.18 -20.62	77.96 3.92 -21.06	78.32 4.02 -21.45	78.18 3.92 -23.30	77.80 4.19 -27.08	77.80 4.04 -27.32	85.29 4.66 -29.98	80.12 4.28 -29.31	74.78 4.16 -25.93	70.90 4.60 -19.81

NYPA_____HELLGATE_GT1 24158	42.62 6.09 9.62	34.12 4.26 4.49	33.04 4.13 5.49	30.57 3.59 2.96	32.25 3.66 2.45	38.14 4.24 0.00	52.67 6.51 0.00	66.13 7.56 -10.74	72.75 7.61 -16.67	74.24 8.10 -15.52	80.87 8.54 -19.65	81.45 8.86 -18.58	81.45 8.95 -18.27	79.10 9.30 -13.09	81.45 9.07 -17.44	81.98 8.79 -20.21	81.93 8.62 -20.46	80.24 8.36 -20.92	72.97 7.31 -19.13	71.80 7.29 -18.07	72.51 8.26 -13.61	69.59 7.35 -15.71	55.78 6.79 -4.29	52.27 7.34 1.56
NYPA_____HELLGATE_GT2 24159	42.62 6.09 9.62	34.12 4.26 4.49	33.04 4.13 5.49	30.57 3.59 2.96	32.25 3.66 2.45	38.14 4.24 0.00	52.67 6.51 0.00	66.13 7.56 -10.74	72.75 7.61 -16.67	74.24 8.10 -15.52	80.87 8.54 -19.65	81.45 8.86 -18.58	81.45 8.95 -18.27	79.10 9.30 -13.09	81.45 9.07 -17.44	81.98 8.79 -20.21	81.93 8.62 -20.46	80.24 8.36 -20.92	72.97 7.31 -19.13	71.80 7.29 -18.07	72.51 8.26 -13.61	69.59 7.35 -15.71	55.78 6.79 -4.29	52.27 7.34 1.56
NYS_BARGE___HYD 23848	26.26 -4.98 14.91	23.52 -3.88 6.95	22.05 -3.85 8.50	22.17 -3.17 4.59	23.89 -3.35 3.80	30.27 -3.63 0.00	41.13 -5.03 0.00	42.29 -5.55 0.00	41.00 -7.46 0.00	43.48 -7.14 0.00	45.26 -7.43 0.00	46.29 -7.72 0.00	46.53 -7.70 0.00	48.37 -8.34 0.00	46.98 -7.97 0.00	45.56 -7.42 0.00	45.03 -7.82 0.00	43.11 -7.85 0.00	38.99 -7.54 0.00	38.54 -7.89 0.00	43.35 -7.29 0.00	39.09 -7.45 0.00	34.11 -6.70 3.88	31.11 -6.69 8.68
O.H_GEN_BRUCE 24063	26.13 -5.08 14.94	23.50 -3.88 6.97	22.03 -3.85 8.52	22.10 -3.23 4.60	23.22 -3.41 4.41	30.80 -3.69 -0.60	41.38 -5.17 -0.39	41.71 -5.74 0.39	40.86 -7.61 0.00	43.28 -7.34 0.00	45.05 -7.64 0.00	45.91 -8.10 0.00	46.21 -8.03 0.00	48.03 -8.68 0.00	46.70 -8.24 0.00	45.30 -7.68 0.00	44.71 -8.14 0.00	42.91 -8.05 0.00	38.76 -7.77 0.00	38.41 -8.03 0.00	43.10 -7.55 0.00	38.90 -7.63 0.00	33.96 -6.84 3.90	31.00 -6.79 8.70
OAK ORCHARD___HYD 24046	27.79 -3.28 15.09	24.81 -2.51 7.04	23.35 -2.44 8.61	23.25 -2.04 4.65	24.99 -2.20 3.85	31.59 -2.31 0.00	43.25 -2.91 0.00	44.63 -3.21 0.00	44.35 -4.12 0.00	46.77 -3.85 0.00	48.73 -3.95 0.00	49.80 -4.21 0.00	50.06 -4.18 0.00	52.11 -4.59 0.00	50.55 -4.40 0.00	48.95 -4.03 0.00	48.57 -4.28 0.00	46.58 -4.38 0.00	42.21 -4.33 0.00	41.89 -4.55 0.00	46.44 -4.20 0.00	42.21 -4.33 0.00	36.73 -4.02 3.94	33.61 -4.09 8.78
OCC_CHEM___DRP 24175	26.49 -4.75 14.91	23.72 -3.68 6.95	22.25 -3.65 8.50	22.35 -2.99 4.59	24.07 -3.17 3.80	30.41 -3.49 0.00	41.31 -4.85 0.00	42.33 -5.50 0.00	40.96 -7.51 0.00	43.38 -7.24 0.00	45.20 -7.48 0.00	46.13 -7.89 0.00	46.42 -7.81 0.00	48.20 -8.51 0.00	46.87 -8.08 0.00	45.51 -7.47 0.00	44.93 -7.93 0.00	43.01 -7.95 0.00	38.90 -7.63 0.00	38.50 -7.94 0.00	43.35 -7.29 0.00	38.99 -7.54 0.00	34.11 -6.70 3.88	31.21 -6.60 8.68
OLIN_CORP_DRP 24177	26.29 -4.98 14.88	23.53 -3.88 6.94	22.06 -3.85 8.48	22.18 -3.17 4.58	23.86 -3.38 3.79	30.24 -3.66 0.00	41.04 -5.12 0.00	42.14 -5.69 0.00	40.86 -7.61 0.00	43.28 -7.34 0.00	45.05 -7.64 0.00	46.02 -7.99 0.00	46.32 -7.92 0.00	48.09 -8.62 0.00	46.76 -8.19 0.00	45.35 -7.63 0.00	44.82 -8.03 0.00	42.91 -8.05 0.00	38.81 -7.72 0.00	38.41 -8.03 0.00	43.20 -7.45 0.00	38.95 -7.58 0.00	33.98 -6.84 3.87	31.04 -6.79 8.66
ONONDAGA_REF_OCCRA 23987	29.44 -1.57 15.14	26.16 -1.13 7.06	24.67 -1.10 8.63	24.31 -0.96 4.66	26.16 -1.02 3.86	32.81 -1.08 0.00	44.96 -1.20 0.00	46.69 -1.15 0.00	47.11 -1.36 0.00	49.40 -1.21 0.00	51.53 -1.16 0.00	52.77 -1.24 0.00	53.04 -1.19 0.00	55.23 -1.47 0.00	53.63 -1.32 0.00	51.76 -1.22 0.00	51.48 -1.37 0.00	49.53 -1.43 0.00	45.00 -1.54 0.00	44.81 -1.63 0.00	49.18 -1.47 0.00	45.00 -1.54 0.00	39.30 -1.56 3.83	36.00 -1.67 8.81
ONONDAGA___COGEN 23986	29.58 -1.43 15.14	26.26 -1.03 7.06	24.77 -1.00 8.63	24.40 -0.87 4.66	26.25 -0.93 3.86	32.92 -0.98 0.00	45.15 -1.02 0.00	46.88 -0.96 0.00	47.30 -1.16 0.00	49.61 -1.01 0.00	51.74 -0.95 0.00	53.04 -0.97 0.00	53.31 -0.92 0.00	55.46 -1.25 0.00	53.85 -1.10 0.00	51.97 -1.01 0.00	51.69 -1.16 0.00	49.74 -1.22 0.00	45.18 -1.35 0.00	45.05 -1.39 0.00	49.43 -1.22 0.00	45.18 -1.35 0.00	39.40 -1.43 3.86	36.14 -1.53 8.81
ONTARIO___LFGE 23819	28.01 -3.23 14.91	24.99 -2.40 6.95	23.52 -2.37 8.50	23.31 -2.04 4.59	25.07 -2.17 3.80	31.69 -2.20 0.00	43.35 -2.82 0.00	45.11 -2.73 0.00	45.17 -3.30 0.00	47.58 -3.04 0.00	49.63 -3.06 0.00	50.88 -3.13 0.00	51.09 -3.15 0.00	53.19 -3.52 0.00	51.70 -3.24 0.00	49.96 -3.02 0.00	49.63 -3.22 0.00	47.65 -3.31 0.00	43.14 -3.40 0.00	42.86 -3.58 0.00	47.36 -3.29 0.00	43.14 -3.40 0.00	37.53 -3.31 3.86	34.23 -3.58 8.68
OSWEGATCHIE___HYD 24044	31.70 0.28 14.73	27.65 0.17 6.87	26.17 0.17 8.40	25.55 0.15 4.54	27.47 0.19 3.76	34.14 0.24 0.00	46.44 0.28 0.00	48.55 0.72 0.00	49.15 0.68 0.00	51.07 0.46 0.00	53.05 0.37 0.00	54.39 0.38 0.00	54.72 0.49 0.00	57.55 0.85 0.00	55.72 0.77 0.00	53.62 0.64 0.00	53.65 0.79 0.00	51.67 0.71 0.00	46.81 0.28 0.00	46.76 0.33 0.00	50.95 0.30 0.00	46.72 0.19 0.00	42.99 0.40 2.11	38.10 0.19 8.57
OSWEGO___5 23606	28.44 -2.31 15.40	25.45 -1.72 7.18	23.93 -1.69 8.78	23.72 -1.47 4.74	25.56 -1.55 3.93	32.27 -1.63 0.00	44.08 -2.08 0.00	45.68 -2.15 0.00	46.04 -2.42 0.00	48.29 -2.33 0.00	50.26 -2.42 0.00	51.53 -2.48 0.00	51.74 -2.49 0.00	53.98 -2.72 0.00	52.36 -2.58 0.00	50.54 -2.44 0.00	50.32 -2.54 0.00	48.41 -2.55 0.00	44.07 -2.47 0.00	43.89 -2.55 0.00	48.17 -2.48 0.00	44.07 -2.47 0.00	38.20 -2.41 4.08	35.01 -2.51 8.97
OSWEGO___6 23613	28.44 -2.31 15.40	25.45 -1.72 7.18	23.93 -1.69 8.78	23.72 -1.47 4.74	25.56 -1.55 3.93	32.27 -1.63 0.00	44.08 -2.08 0.00	45.68 -2.15 0.00	46.04 -2.42 0.00	48.29 -2.33 0.00	50.26 -2.42 0.00	51.53 -2.48 0.00	51.74 -2.49 0.00	53.98 -2.72 0.00	52.36 -2.58 0.00	50.54 -2.44 0.00	50.32 -2.54 0.00	48.41 -2.55 0.00	44.07 -2.47 0.00	43.89 -2.55 0.00	48.17 -2.48 0.00	44.07 -2.47 0.00	38.20 -2.41 4.08	35.01 -2.51 8.97
OUTOKUMPU-AB___DRP 24206	26.75 -4.52 14.88	23.84 -3.57 6.94	22.34 -3.58 8.48	22.48 -2.87 4.58	24.20 -3.04 3.79	30.58 -3.32 0.00	41.64 -4.52 0.00	42.81 -5.02 0.00	41.49 -6.98 0.00	43.99 -6.63 0.00	45.84 -6.85 0.00	46.88 -7.13 0.00	47.07 -7.16 0.00	48.99 -7.71 0.00	47.64 -7.31 0.00	46.15 -6.83 0.00	45.56 -7.29 0.00	43.62 -7.34 0.00	39.41 -7.12 0.00	38.96 -7.48 0.00	43.96 -6.69 0.00	39.51 -7.03 0.00	34.48 -6.35 3.87	31.55 -6.28 8.66
OXBOW_____ 24026	26.69 -4.57 14.89	23.83 -3.57 6.95	22.33 -3.58 8.49	22.44 -2.90 4.59	24.17 -3.07 3.80	30.54 -3.36 0.00	41.55 -4.62 0.00	42.67 -5.17 0.00	41.29 -7.17 0.00	43.79 -6.83 0.00	45.57 -7.11 0.00	46.61 -7.40 0.00	46.86 -7.38 0.00	48.71 -8.00 0.00	47.36 -7.58 0.00	45.88 -7.10 0.00	45.30 -7.56 0.00	43.42 -7.54 0.00	39.23 -7.31 0.00	38.78 -7.66 0.00	43.76 -6.89 0.00	39.32 -7.21 0.00	34.34 -6.48 3.87	31.45 -6.37 8.67
PEEKSKILL_____ 23653	39.36 2.82 9.61	31.83 1.96 4.48	30.88 1.96 5.48	28.68 1.71 2.96	30.30 1.71 2.45	35.83 1.93 0.00	49.30 3.14 0.00	62.11 3.92 -10.36	69.06 4.12 -16.47	70.41 4.45 -15.33	76.50 4.69 -19.12	77.23 4.86 -18.36	77.16 4.88 -18.05	74.74 5.10 -12.93	77.18 5.00 -17.23	77.77 4.82 -19.97	77.27 4.65 -19.77	75.76 4.43 -20.37	69.20 3.86 -18.81	67.80 3.76 -17.60	68.30 4.31 -13.35	65.50 3.82 -15.15	52.29 3.53 -4.06	44.47 3.58 5.60

PGE MADISON___WINDPWR 24146	30.94 -1.57 13.65	26.99 -1.00 6.36	25.79 -0.83 7.78	24.98 -0.75 4.20	26.66 -0.90 3.48	32.85 -1.05 0.00	45.28 -0.88 0.00	47.31 -0.53 0.00	48.23 -0.63 -0.40	50.58 -0.40 -0.37	52.66 -0.32 -0.29	54.13 -0.32 -0.44	54.34 -0.33 -0.43	56.34 -0.68 -0.31	54.81 -0.55 -0.42	52.93 -0.53 -0.48	52.17 -0.69 0.00	50.14 -0.82 0.00	45.46 -1.07 0.00	45.28 -1.16 0.00	49.84 -0.81 0.00	45.46 -1.07 0.00	39.97 -1.34 3.38	36.87 -1.67 7.94
PIERCEFIELD___HYD 23852	31.55 -0.14 14.47	27.50 -0.10 6.75	26.01 -0.14 8.25	25.36 -0.12 4.46	27.26 -0.09 3.69	33.76 -0.14 0.00	45.70 -0.46 0.00	47.74 -0.10 0.00	48.47 0.00 0.00	50.11 -0.51 0.00	52.00 -0.68 0.00	53.26 -0.76 0.00	53.53 -0.71 0.00	56.76 0.06 0.00	54.84 -0.11 0.00	52.72 -0.26 0.00	52.80 -0.05 0.00	50.96 0.00 0.00	46.25 -0.28 0.00	46.21 -0.23 0.00	50.14 -0.51 0.00	46.16 -0.37 0.00	43.25 -0.04 1.39	37.78 -0.28 8.42
PINELAWN_CC_1 323563	69.64 4.20 -19.29	67.93 2.99 -30.59	67.08 2.96 -29.72	67.06 2.57 -34.55	66.86 2.79 -33.03	67.11 3.12 -30.09	71.72 4.62 -20.94	77.05 5.36 -23.85	79.26 5.43 -25.36	79.27 5.67 -22.99	80.69 5.80 -22.21	80.61 5.29 -21.31	80.73 5.04 -21.45	80.72 5.95 -18.07	80.73 5.16 -20.62	78.97 4.93 -21.06	79.22 4.92 -21.45	79.10 4.84 -23.30	78.59 4.98 -27.08	78.59 4.83 -27.32	86.20 5.57 -29.98	80.82 4.98 -29.31	75.31 4.69 -25.93	71.22 4.93 -19.81
PJM_GEN_KEystone 24065	25.14 -6.74 14.27	22.58 -5.12 6.66	21.00 -5.26 8.14	20.93 -4.61 4.39	21.99 -4.81 4.24	29.99 -4.51 -0.60	40.32 -6.23 -0.39	42.04 -5.41 0.39	42.46 -6.01 0.00	45.00 -5.62 0.00	46.94 -5.74 0.00	48.12 -5.89 0.00	48.48 -5.75 0.00	50.58 -6.12 0.00	49.18 -5.77 0.00	47.58 -5.40 0.00	47.15 -5.71 0.00	45.25 -5.71 0.00	40.81 -5.72 0.00	40.31 -6.13 0.00	44.87 -5.77 0.00	40.72 -5.82 0.00	35.01 -6.03 3.65	31.25 -6.93 8.31
PLEASANTVLY___LBMP 24000	39.18 2.72 9.69	31.79 1.96 4.52	30.80 1.93 5.53	28.63 1.68 2.99	30.28 1.71 2.47	35.83 1.93 0.00	49.21 3.05 0.00	63.57 3.64 -12.10	70.20 3.83 -17.90	71.43 4.15 -16.66	78.86 4.37 -21.80	78.44 4.48 -19.95	78.35 4.50 -19.61	75.47 4.71 -14.05	78.29 4.62 -18.72	79.13 4.45 -21.70	80.43 4.28 -23.30	78.61 4.13 -23.52	71.18 3.58 -21.07	70.00 3.44 -20.12	69.68 4.00 -15.03	67.72 3.49 -17.70	53.08 3.31 -5.08	44.24 3.39 5.64
POLETTI___ 23519	40.31 3.78 9.63	32.51 2.64 4.49	31.53 2.61 5.49	29.21 2.25 2.97	30.88 2.30 2.45	36.51 2.61 0.00	50.32 4.15 0.00	63.55 4.97 -10.74	70.18 5.04 -16.67	71.65 5.52 -15.52	78.12 5.80 -19.64	78.53 5.94 -18.58	78.46 5.97 -18.26	76.09 6.29 -13.09	78.48 6.10 -17.44	79.07 5.88 -20.21	79.08 5.76 -20.46	77.38 5.50 -20.92	70.50 4.84 -19.13	69.24 4.74 -18.07	69.78 5.52 -13.61	67.22 4.98 -15.71	53.63 4.65 -4.28	45.72 4.83 5.61
PORT_JEFF_3 23555	69.36 3.92 -19.29	67.79 2.85 -30.59	66.97 2.86 -29.72	66.97 2.48 -34.55	66.77 2.70 -33.03	67.01 3.02 -30.09	71.26 4.15 -20.94	76.47 4.78 -23.85	78.53 4.70 -25.36	78.21 4.61 -22.99	79.69 4.79 -22.21	79.48 4.16 -21.31	79.16 3.47 -21.45	79.42 4.65 -18.07	79.36 3.79 -20.62	77.54 3.50 -21.06	77.90 3.59 -21.45	77.78 3.52 -23.30	77.48 3.86 -27.08	77.48 3.72 -27.32	84.94 4.31 -29.98	79.80 3.96 -29.31	74.55 3.93 -25.93	70.76 4.46 -19.81
PORT_JEFF_4 23616	69.36 3.92 -19.29	67.79 2.85 -30.59	66.97 2.86 -29.72	66.97 2.48 -34.55	66.77 2.70 -33.03	67.01 3.02 -30.09	71.26 4.15 -20.94	76.47 4.78 -23.85	78.53 4.70 -25.36	78.21 4.61 -22.99	79.69 4.79 -22.21	79.48 4.16 -21.31	79.16 3.47 -21.45	79.42 4.65 -18.07	79.36 3.79 -20.62	77.54 3.50 -21.06	77.90 3.59 -21.45	77.78 3.52 -23.30	77.48 3.86 -27.08	77.48 3.72 -27.32	84.94 4.31 -29.98	79.80 3.96 -29.31	74.55 3.93 -25.93	70.76 4.46 -19.81
PORT_JEFF_IC 23713	69.45 4.02 -19.29	67.86 2.92 -30.59	67.04 2.92 -29.72	67.03 2.54 -34.55	66.83 2.76 -33.03	67.08 3.08 -30.09	71.40 4.29 -20.94	76.67 4.97 -23.85	78.73 4.90 -25.36	78.26 4.66 -22.99	79.74 4.85 -22.21	79.53 4.21 -21.31	79.21 3.53 -21.45	79.48 4.71 -18.07	79.41 3.85 -20.62	77.59 3.55 -21.06	77.95 3.65 -21.45	77.83 3.57 -23.30	77.52 3.91 -27.08	77.57 3.81 -27.32	84.99 4.36 -29.98	79.89 4.05 -29.31	74.73 4.11 -25.93	70.85 4.56 -19.81
PPL PILGRIM_ST_GT1 24216	69.69 4.25 -19.29	67.99 3.06 -30.59	67.18 3.06 -29.72	67.15 2.66 -34.55	66.96 2.89 -33.03	67.21 3.22 -30.09	71.68 4.57 -20.94	77.05 5.36 -23.85	78.92 5.09 -25.36	78.87 5.26 -22.99	80.17 5.27 -22.21	80.02 4.70 -21.31	79.86 4.18 -21.45	80.04 5.27 -18.07	80.02 4.45 -20.62	78.22 4.19 -21.06	78.58 4.28 -21.45	78.44 4.18 -23.30	78.17 4.56 -27.08	78.17 4.41 -27.32	85.70 5.06 -29.98	80.45 4.61 -29.31	75.09 4.47 -25.93	71.22 4.93 -19.81
PPL PILGRIM_ST_GT2 24217	69.69 4.25 -19.29	67.99 3.06 -30.59	67.18 3.06 -29.72	67.15 2.66 -34.55	66.96 2.89 -33.03	67.21 3.22 -30.09	71.68 4.57 -20.94	77.05 5.36 -23.85	78.92 5.09 -25.36	78.87 5.26 -22.99	80.17 5.27 -22.21	80.02 4.70 -21.31	79.86 4.18 -21.45	80.04 5.27 -18.07	80.02 4.45 -20.62	78.22 4.19 -21.06	78.58 4.28 -21.45	78.44 4.18 -23.30	78.17 4.56 -27.08	78.17 4.41 -27.32	85.70 5.06 -29.98	80.45 4.61 -29.31	75.09 4.47 -25.93	71.22 4.93 -19.81
PPL_SHRM_GT3 24213	69.73 4.29 -19.29	68.03 3.09 -30.59	67.22 3.10 -29.72	67.18 2.69 -34.55	66.99 2.92 -33.03	67.25 3.25 -30.09	71.77 4.66 -20.94	77.14 5.45 -23.85	79.07 5.23 -25.36	78.72 5.11 -22.99	80.27 5.37 -22.21	80.02 4.70 -21.31	79.48 3.80 -21.45	79.82 5.05 -18.07	79.74 4.18 -20.62	77.96 3.92 -21.06	78.32 4.02 -21.45	78.13 3.87 -23.30	77.85 4.23 -27.08	77.85 4.09 -27.32	85.34 4.71 -29.98	80.31 4.47 -29.31	75.05 4.42 -25.93	71.18 4.88 -19.81
PPL_SHRM_GT4 24214	69.73 4.29 -19.29	68.03 3.09 -30.59	67.22 3.10 -29.72	67.18 2.69 -34.55	66.99 2.92 -33.03	67.25 3.25 -30.09	71.77 4.66 -20.94	77.14 5.45 -23.85	79.07 5.23 -25.36	78.72 5.11 -22.99	80.27 5.37 -22.21	80.02 4.70 -21.31	79.48 3.80 -21.45	79.82 5.05 -18.07	79.74 4.18 -20.62	77.96 3.92 -21.06	78.32 4.02 -21.45	78.13 3.87 -23.30	77.85 4.23 -27.08	77.85 4.09 -27.32	85.34 4.71 -29.98	80.31 4.47 -29.31	75.05 4.42 -25.93	71.18 4.88 -19.81
PROJECT___ORANGE 1 24174	29.40 -1.57 15.19	26.10 -1.17 7.08	24.60 -1.14 8.66	24.27 -0.99 4.68	26.11 -1.06 3.87	32.81 -1.08 0.00	44.92 -1.25 0.00	46.59 -1.24 0.00	46.97 -1.50 0.00	49.30 -1.32 0.00	51.37 -1.32 0.00	52.66 -1.35 0.00	52.93 -1.30 0.00	55.12 -1.59 0.00	53.52 -1.43 0.00	51.66 -1.32 0.00	51.37 -1.48 0.00	49.38 -1.58 0.00	44.90 -1.63 0.00	44.72 -1.72 0.00	49.08 -1.57 0.00	44.90 -1.63 0.00	39.27 -1.61 3.81	35.92 -1.72 8.84
PROJECT___ORANGE 2 24166	29.40 -1.57 15.19	26.10 -1.17 7.08	24.60 -1.14 8.66	24.27 -0.99 4.68	26.11 -1.06 3.87	32.81 -1.08 0.00	44.92 -1.25 0.00	46.59 -1.24 0.00	46.97 -1.50 0.00	49.30 -1.32 0.00	51.37 -1.32 0.00	52.66 -1.35 0.00	52.93 -1.30 0.00	55.12 -1.59 0.00	53.52 -1.43 0.00	51.66 -1.32 0.00	51.37 -1.48 0.00	49.38 -1.58 0.00	44.90 -1.63 0.00	44.72 -1.72 0.00	49.08 -1.57 0.00	44.90 -1.63 0.00	39.27 -1.61 3.81	35.92 -1.72 8.84
PYRITES___HYD 24023	31.93 0.23 14.45	27.78 0.17 6.74	26.30 0.14 8.24	25.60 0.12 4.45	27.51 0.16 3.68	34.07 0.17 0.00	46.12 -0.05 0.00	48.22 0.38 0.00	49.00 0.53 0.00	50.72 0.10 0.00	52.63 -0.05 0.00	53.90 -0.11 0.00	54.13 -0.11 0.00	57.27 0.57 0.00	55.39 0.44 0.00	53.19 0.21 0.00	53.33 0.48 0.00	51.42 0.46 0.00	46.77 0.23 0.00	46.76 0.33 0.00	50.70 0.05 0.00	46.63 0.09 0.00	43.70 0.36 1.35	38.17 0.09 8.41

RANKINE____ 23646	26.34 -5.03 14.78	23.51 -3.95 6.89	22.02 -3.96 8.43	22.12 -3.26 4.55	23.83 -3.45 3.77	30.27 -3.63 0.00	41.13 -5.03 0.00	42.53 -5.31 0.00	41.44 -7.03 0.00	43.94 -6.68 0.00	45.78 -6.90 0.00	46.88 -7.13 0.00	47.13 -7.10 0.00	48.99 -7.71 0.00	47.64 -7.31 0.00	46.20 -6.78 0.00	45.61 -7.24 0.00	43.72 -7.24 0.00	39.51 -7.03 0.00	39.01 -7.43 0.00	43.91 -6.74 0.00	39.55 -6.98 0.00	34.47 -6.39 3.84	31.37 -6.51 8.60
RAVENSWOOD_GT2_1 24244	40.31 3.78 9.63	32.51 2.64 4.49	31.53 2.61 5.49	29.24 2.28 2.97	30.88 2.30 2.45	36.54 2.64 0.00	50.32 4.15 0.00	63.55 4.97 -10.74	70.27 5.14 -16.67	71.70 5.57 -15.52	78.17 5.85 -19.64	78.64 6.05 -18.58	78.57 6.07 -18.26	76.14 6.35 -13.09	78.54 6.15 -17.44	79.17 5.99 -20.21	79.13 5.81 -20.46	77.48 5.61 -20.92	70.59 4.93 -19.13	69.33 4.83 -18.07	69.83 5.57 -13.61	67.17 4.93 -15.71	53.58 4.60 -4.28	45.67 4.79 5.61
RAVENSWOOD_GT2_2 24245	40.31 3.78 9.63	32.51 2.64 4.49	31.53 2.61 5.49	29.24 2.28 2.97	30.88 2.30 2.45	36.54 2.64 0.00	50.32 4.15 0.00	63.55 4.97 -10.74	70.27 5.14 -16.67	71.70 5.57 -15.52	78.17 5.85 -19.64	78.64 6.05 -18.58	78.57 6.07 -18.26	76.14 6.35 -13.09	78.54 6.15 -17.44	79.17 5.99 -20.21	79.13 5.81 -20.46	77.48 5.61 -20.92	70.59 4.93 -19.13	69.33 4.83 -18.07	69.83 5.57 -13.61	67.17 4.93 -15.71	53.58 4.60 -4.28	45.67 4.79 5.61
RAVENSWOOD_GT2_3 24246	40.35 3.83 9.63	32.54 2.68 4.49	31.56 2.65 5.49	29.24 2.28 2.97	30.91 2.33 2.45	36.54 2.64 0.00	50.36 4.20 0.00	63.60 5.02 -10.74	70.32 5.19 -16.67	71.76 5.62 -15.52	78.23 5.90 -19.64	78.69 6.10 -18.58	78.57 6.07 -18.26	76.20 6.41 -13.09	78.59 6.21 -17.44	79.23 6.04 -20.21	79.18 5.87 -20.46	77.53 5.66 -20.92	70.64 4.98 -19.13	69.33 4.83 -18.07	69.88 5.62 -13.61	67.22 4.98 -15.71	53.63 4.65 -4.28	45.67 4.79 5.61
RAVENSWOOD_GT2_4 24247	40.35 3.83 9.63	32.54 2.68 4.49	31.56 2.65 5.49	29.24 2.28 2.97	30.91 2.33 2.45	36.54 2.64 0.00	50.36 4.20 0.00	63.60 5.02 -10.74	70.32 5.19 -16.67	71.76 5.62 -15.52	78.23 5.90 -19.64	78.69 6.10 -18.58	78.57 6.07 -18.26	76.20 6.41 -13.09	78.59 6.21 -17.44	79.23 6.04 -20.21	79.18 5.87 -20.46	77.53 5.66 -20.92	70.64 4.98 -19.13	69.33 4.83 -18.07	69.88 5.62 -13.61	67.22 4.98 -15.71	53.63 4.65 -4.28	45.67 4.79 5.61
RAVENSWOOD_GT3_1 24248	40.31 3.78 9.63	32.51 2.64 4.49	31.53 2.61 5.49	29.24 2.28 2.97	30.88 2.30 2.45	36.54 2.64 0.00	50.32 4.15 0.00	63.55 4.97 -10.74	70.27 5.14 -16.67	71.70 5.57 -15.52	78.17 5.85 -19.64	78.64 6.05 -18.58	78.57 6.07 -18.26	76.14 6.35 -13.09	78.54 6.15 -17.44	79.17 5.99 -20.21	79.13 5.81 -20.46	77.48 5.61 -20.92	70.59 4.93 -19.13	69.33 4.83 -18.07	69.83 5.57 -13.61	67.22 4.98 -15.71	53.58 4.60 -4.28	45.67 4.79 5.61
RAVENSWOOD_GT3_2 24249	40.31 3.78 9.63	32.51 2.64 4.49	31.53 2.61 5.49	29.24 2.28 2.97	30.88 2.30 2.45	36.54 2.64 0.00	50.32 4.15 0.00	63.55 4.97 -10.74	70.27 5.14 -16.67	71.70 5.57 -15.52	78.17 5.85 -19.64	78.64 6.05 -18.58	78.57 6.07 -18.26	76.14 6.35 -13.09	78.54 6.15 -17.44	79.17 5.99 -20.21	79.13 5.81 -20.46	77.48 5.61 -20.92	70.59 4.93 -19.13	69.33 4.83 -18.07	69.83 5.57 -13.61	67.22 4.98 -15.71	53.58 4.60 -4.28	45.67 4.79 5.61
RAVENSWOOD_GT3_3 24250	40.40 3.88 9.63	32.54 2.68 4.49	31.56 2.65 5.49	29.27 2.30 2.97	30.91 2.33 2.45	36.58 2.68 0.00	50.36 4.20 0.00	63.64 5.07 -10.74	70.37 5.23 -16.67	71.81 5.67 -15.52	78.28 5.95 -19.64	78.69 6.10 -18.58	78.63 6.13 -18.26	76.26 6.46 -13.09	78.65 6.26 -17.44	79.28 6.09 -20.21	79.23 5.92 -20.46	77.58 5.71 -20.92	70.69 5.03 -19.13	69.38 4.88 -18.07	69.88 5.62 -13.61	67.26 5.03 -15.71	53.63 4.65 -4.28	45.72 4.83 5.61
RAVENSWOOD_GT3_4 24251	40.40 3.88 9.63	32.54 2.68 4.49	31.56 2.65 5.49	29.27 2.30 2.97	30.91 2.33 2.45	36.58 2.68 0.00	50.36 4.20 0.00	63.64 5.07 -10.74	70.37 5.23 -16.67	71.81 5.67 -15.52	78.28 5.95 -19.64	78.69 6.10 -18.58	78.63 6.13 -18.26	76.26 6.46 -13.09	78.65 6.26 -17.44	79.28 6.09 -20.21	79.23 5.92 -20.46	77.58 5.71 -20.92	70.69 5.03 -19.13	69.38 4.88 -18.07	69.88 5.62 -13.61	67.26 5.03 -15.71	53.63 4.65 -4.28	45.72 4.83 5.61
RAVENSWOOD_GT_1 23729	41.74 5.22 9.62	33.51 3.64 4.49	32.49 3.58 5.49	30.06 3.08 2.96	31.72 3.13 2.45	37.50 3.59 0.00	51.75 5.59 0.00	65.13 6.55 -10.74	71.83 6.69 -16.67	73.32 7.19 -15.52	79.86 7.53 -19.65	80.37 7.78 -18.58	80.37 7.86 -18.27	77.96 8.17 -13.09	80.35 7.97 -17.44	80.92 7.74 -20.21	80.93 7.61 -20.46	79.32 7.44 -20.92	72.18 6.51 -19.13	70.96 6.46 -18.07	71.60 7.34 -13.61	68.76 6.51 -15.71	55.02 6.03 -4.29	51.39 6.46 1.56
RAVENSWOOD_GT_10 24258	40.45 3.92 9.63	32.61 2.75 4.49	31.63 2.72 5.49	29.30 2.33 2.97	30.97 2.39 2.45	36.61 2.71 0.00	50.45 4.29 0.00	63.74 5.17 -10.74	70.42 5.28 -16.67	71.86 5.72 -15.52	78.39 6.06 -19.64	78.80 6.21 -18.58	78.73 6.24 -18.26	76.31 6.52 -13.09	78.76 6.37 -17.44	79.33 6.15 -20.21	79.34 6.03 -20.46	77.69 5.81 -20.92	70.73 5.07 -19.13	69.47 4.97 -18.07	69.98 5.72 -13.61	67.36 5.12 -15.71	53.72 4.74 -4.28	45.57 4.93 5.84
RAVENSWOOD_GT_11 24259	40.45 3.92 9.63	32.61 2.75 4.49	31.63 2.72 5.49	29.30 2.33 2.97	30.97 2.39 2.45	36.61 2.71 0.00	50.45 4.29 0.00	63.74 5.17 -10.74	70.42 5.28 -16.67	71.86 5.72 -15.52	78.39 6.06 -19.64	78.80 6.21 -18.58	78.73 6.24 -18.26	76.31 6.52 -13.09	78.76 6.37 -17.44	79.33 6.15 -20.21	79.34 6.03 -20.46	77.69 5.81 -20.92	70.73 5.07 -19.13	69.47 4.97 -18.07	69.98 5.72 -13.61	67.36 5.12 -15.71	53.72 4.74 -4.28	45.57 4.93 5.84
RAVENSWOOD_GT_4 24252	39.34 2.82 9.63	31.85 1.99 4.49	30.87 1.96 5.49	28.67 1.71 2.97	30.32 1.74 2.46	35.86 1.97 0.00	49.35 3.19 0.00	62.49 3.92 -10.74	69.16 4.02 -16.67	70.54 4.40 -15.52	76.96 4.64 -19.64	77.39 4.81 -18.57	77.27 4.77 -18.26	74.89 5.10 -13.09	77.27 4.89 -17.44	77.96 4.77 -20.21	77.91 4.60 -20.46	76.21 4.33 -20.92	69.47 3.82 -19.13	68.17 3.67 -18.06	68.56 4.31 -13.61	66.10 3.86 -15.70	52.60 3.62 -4.28	42.87 3.58 7.19
RAVENSWOOD_GT_5 24254	39.34 2.82 9.63	31.85 1.99 4.49	30.87 1.96 5.49	28.67 1.71 2.97	30.32 1.74 2.46	35.86 1.97 0.00	49.35 3.19 0.00	62.49 3.92 -10.74	69.16 4.02 -16.67	70.54 4.40 -15.52	76.96 4.64 -19.64	77.39 4.81 -18.57	77.27 4.77 -18.26	74.89 5.10 -13.09	77.27 4.89 -17.44	77.96 4.77 -20.21	77.91 4.60 -20.46	76.21 4.33 -20.92	69.47 3.82 -19.13	68.17 3.67 -18.06	68.56 4.31 -13.61	66.10 3.86 -15.70	52.60 3.62 -4.28	42.87 3.58 7.19
RAVENSWOOD_GT_6 24253	39.34 2.82 9.63	31.85 1.99 4.49	30.87 1.96 5.49	28.67 1.71 2.97	30.32 1.74 2.46	35.86 1.97 0.00	49.35 3.19 0.00	62.49 3.92 -10.74	69.16 4.02 -16.67	70.54 4.40 -15.52	76.96 4.64 -19.64	77.39 4.81 -18.57	77.27 4.77 -18.26	74.89 5.10 -13.09	77.27 4.89 -17.44	77.96 4.77 -20.21	77.91 4.60 -20.46	76.21 4.33 -20.92	69.47 3.82 -19.13	68.17 3.67 -18.06	68.56 4.31 -13.61	66.10 3.86 -15.70	52.60 3.62 -4.28	42.87 3.58 7.19
RAVENSWOOD_GT_7 24255	39.34 2.82 9.63	31.85 1.99 4.49	30.87 1.96 5.49	28.67 1.71 2.97	30.32 1.74 2.46	35.86 1.97 0.00	49.35 3.19 0.00	62.49 3.92 -10.74	69.16 4.02 -16.67	70.54 4.40 -15.52	76.96 4.64 -19.64	77.39 4.81 -18.57	77.27 4.77 -18.26	74.89 5.10 -13.09	77.27 4.89 -17.44	77.96 4.77 -20.21	77.91 4.60 -20.46	76.21 4.33 -20.92	69.47 3.82 -19.13	68.17 3.67 -18.06	68.56 4.31 -13.61	66.10 3.86 -15.70	52.60 3.62 -4.28	42.87 3.58 7.19

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.45 3.92 9.63	32.61 2.75 4.49	31.63 2.72 5.49	29.30 2.33 2.97	30.97 2.39 2.45	36.61 2.71 0.00	50.45 4.29 0.00	63.74 5.17 -10.74	70.42 5.28 -16.67	71.86 5.72 -15.52	78.39 6.06 -19.64	78.80 6.21 -18.58	78.73 6.24 -18.26	76.31 6.52 -13.09	78.76 6.37 -17.44	79.33 6.15 -20.21	79.34 6.03 -20.46	77.69 5.81 -20.92	70.73 5.07 -19.13	69.47 4.97 -18.07	69.98 5.72 -13.61	67.36 5.12 -15.71	53.72 4.74 -4.28	45.57 4.93 5.84
RAVENSWOOD_GT_9 24257	40.45 3.92 9.63	32.61 2.75 4.49	31.63 2.72 5.49	29.30 2.33 2.97	30.97 2.39 2.45	36.61 2.71 0.00	50.45 4.29 0.00	63.74 5.17 -10.74	70.42 5.28 -16.67	71.86 5.72 -15.52	78.39 6.06 -19.64	78.80 6.21 -18.58	78.73 6.24 -18.26	76.31 6.52 -13.09	78.76 6.37 -17.44	79.33 6.15 -20.21	79.34 6.03 -20.46	77.69 5.81 -20.92	70.73 5.07 -19.13	69.47 4.97 -18.07	69.98 5.72 -13.61	67.36 5.12 -15.71	53.72 4.74 -4.28	45.57 4.93 5.84
RAVENSWOOD___1 23533	41.74 5.22 9.62	33.51 3.64 4.49	32.49 3.58 5.49	30.06 3.08 2.96	31.72 3.13 2.45	37.50 3.59 0.00	51.75 5.59 0.00	65.13 6.55 -10.74	71.83 6.69 -16.67	73.32 7.19 -15.52	79.86 7.53 -19.65	80.37 7.78 -18.58	80.37 7.86 -18.27	77.96 8.17 -13.09	80.35 7.97 -17.44	80.92 7.74 -20.21	80.93 7.61 -20.46	79.32 7.44 -20.92	72.18 6.51 -19.13	70.96 6.46 -18.07	71.60 7.34 -13.61	68.76 6.51 -15.71	55.02 6.03 -4.29	51.39 6.46 1.56
RAVENSWOOD___2 23534	41.74 5.22 9.62	33.51 3.64 4.49	32.49 3.58 5.49	30.06 3.08 2.96	31.72 3.13 2.45	37.50 3.59 0.00	51.75 5.59 0.00	65.13 6.55 -10.74	71.83 6.69 -16.67	73.32 7.19 -15.52	79.86 7.53 -19.65	80.37 7.78 -18.58	80.37 7.86 -18.27	77.96 8.17 -13.09	80.35 7.97 -17.44	80.92 7.74 -20.21	80.93 7.61 -20.46	79.32 7.44 -20.92	72.18 6.51 -19.13	70.96 6.46 -18.07	71.60 7.34 -13.61	68.76 6.51 -15.71	55.02 6.03 -4.29	51.39 6.46 1.56
RAVENSWOOD___3 23535	40.35 3.83 9.63	32.51 2.64 4.49	31.53 2.61 5.49	29.24 2.28 2.97	30.91 2.33 2.45	36.54 2.64 0.00	50.32 4.15 0.00	63.60 5.02 -10.74	70.27 5.14 -16.67	71.70 5.57 -15.52	78.17 5.85 -19.64	78.64 6.05 -18.58	78.57 6.07 -18.26	76.14 6.35 -13.09	78.59 6.21 -17.44	79.17 5.99 -20.21	79.13 5.81 -20.46	77.48 5.61 -20.92	70.59 4.93 -19.13	69.33 4.83 -18.07	69.83 5.57 -13.61	67.22 4.98 -15.71	53.58 4.60 -4.28	45.67 4.79 5.61
RAVENSWOOD___4 23820	41.74 5.22 9.62	33.51 3.64 4.49	32.49 3.58 5.49	30.06 3.08 2.96	31.72 3.13 2.45	37.50 3.59 0.00	51.75 5.59 0.00	65.13 6.55 -10.74	71.83 6.69 -16.67	73.32 7.19 -15.52	79.86 7.53 -19.65	80.37 7.78 -18.58	80.37 7.86 -18.27	77.96 8.17 -13.09	80.35 7.97 -17.44	80.92 7.74 -20.21	80.93 7.61 -20.46	79.32 7.44 -20.92	72.18 6.51 -19.13	70.96 6.46 -18.07	71.60 7.34 -13.61	68.76 6.51 -15.71	55.02 6.03 -4.29	51.39 6.46 1.56
RCPI_TRUST___DRP 24196	40.31 3.78 9.63	32.51 2.64 4.49	31.53 2.61 5.49	29.21 2.25 2.97	30.88 2.30 2.45	36.51 2.61 0.00	50.32 4.15 0.00	63.55 4.97 -10.74	70.32 5.19 -16.67	71.76 5.62 -15.52	78.23 5.90 -19.64	78.64 6.05 -18.58	78.57 6.07 -18.26	76.20 6.41 -13.09	78.59 6.21 -17.44	79.23 6.04 -20.21	79.15 5.87 -20.43	77.46 5.61 -20.90	70.59 4.93 -19.13	69.33 4.83 -18.07	69.83 5.57 -13.61	67.17 4.93 -15.71	53.58 4.60 -4.28	45.62 4.74 5.61
RENSSELAER___COGEN 23796	37.54 1.80 10.41	30.87 1.37 4.86	29.84 1.38 5.94	27.92 1.20 3.21	29.63 1.24 2.66	35.25 1.36 0.00	48.33 2.17 0.00	50.46 2.10 -0.52	51.98 2.28 -1.23	54.24 2.48 -1.15	57.02 2.69 -1.65	58.14 2.75 -1.37	58.29 2.71 -1.35	60.56 2.89 -0.97	59.04 2.80 -1.29	57.17 2.70 -1.49	57.65 2.48 -2.31	55.97 2.45 -2.56	50.73 2.00 -2.19	49.87 1.95 -1.48	54.42 2.33 -1.44	49.29 2.00 -0.76	44.88 1.88 1.70	42.47 2.05 6.06
REVERE_CPPR_DRP 24186	31.29 0.32 15.19	27.51 0.24 7.08	25.98 0.24 8.66	25.47 0.21 4.68	27.38 0.22 3.87	34.24 0.34 0.00	46.90 0.74 0.00	48.79 0.96 0.00	49.44 0.97 0.00	51.73 1.11 0.00	53.84 1.16 0.00	55.20 1.19 0.00	55.48 1.25 0.00	57.78 1.08 0.00	55.99 1.04 0.00	53.99 1.01 0.00	53.75 0.90 0.00	51.77 0.82 0.00	47.09 0.56 0.00	47.00 0.56 0.00	51.46 0.81 0.00	47.09 0.56 0.00	41.70 0.40 3.40	37.97 0.33 8.84
ROCHESTER_9_IC 23652	28.25 -2.82 15.09	25.15 -2.16 7.04	23.70 -2.10 8.61	23.55 -1.74 4.65	25.30 -1.89 3.85	31.97 -1.93 0.00	43.81 -2.35 0.00	45.30 -2.54 0.00	44.98 -3.49 0.00	47.48 -3.14 0.00	49.47 -3.21 0.00	50.61 -3.40 0.00	50.87 -3.36 0.00	52.96 -3.74 0.00	51.37 -3.57 0.00	49.75 -3.23 0.00	49.31 -3.54 0.00	47.29 -3.67 0.00	42.86 -3.68 0.00	42.49 -3.95 0.00	47.10 -3.55 0.00	42.81 -3.72 0.00	37.26 -3.49 3.95	34.12 -3.58 8.78
ROSETON___1 23587	39.11 2.58 9.63	31.68 1.82 4.49	30.70 1.79 5.49	28.53 1.56 2.97	30.17 1.58 2.45	35.69 1.80 0.00	49.02 2.86 0.00	62.79 3.40 -11.55	68.00 3.54 -15.99	69.36 3.85 -14.89	71.17 4.06 -14.42	76.05 4.21 -17.82	75.99 4.23 -17.52	73.69 4.42 -12.56	75.96 4.29 -16.73	76.55 4.19 -19.39	68.50 3.96 -11.68	68.48 3.82 -13.70	67.75 3.30 -17.91	67.75 3.16 -18.15	67.33 3.70 -12.99	66.69 3.26 -16.90	52.59 3.13 -4.77	44.04 3.16 5.61
ROSETON___2 23588	39.11 2.58 9.63	31.68 1.82 4.49	30.70 1.79 5.49	28.53 1.56 2.97	30.17 1.58 2.45	35.69 1.80 0.00	49.02 2.86 0.00	62.79 3.40 -11.55	68.00 3.54 -15.99	69.36 3.85 -14.89	71.17 4.06 -14.42	76.05 4.21 -17.82	75.99 4.23 -17.52	73.69 4.42 -12.56	75.96 4.29 -16.73	76.55 4.19 -19.39	68.50 3.96 -11.68	68.48 3.82 -13.70	67.75 3.30 -17.91	67.75 3.16 -18.15	67.33 3.70 -12.99	66.69 3.26 -16.90	52.59 3.13 -4.77	44.04 3.16 5.61
RUSSELL___1 23602	28.60 -2.45 15.10	25.38 -1.92 7.05	23.96 -1.82 8.62	23.79 -1.50 4.65	25.54 -1.65 3.85	32.31 -1.59 0.00	44.50 -1.66 0.00	46.07 -1.77 0.00	46.00 -2.47 0.00	48.59 -2.02 0.00	50.68 -2.00 0.00	51.85 -2.16 0.00	52.12 -2.12 0.00	53.93 -2.78 0.00	52.58 -2.36 0.00	50.97 -2.01 0.00	50.53 -2.33 0.00	48.41 -2.55 0.00	43.79 -2.75 0.00	43.42 -3.02 0.00	48.06 -2.58 0.00	43.65 -2.89 0.00	37.93 -2.82 3.95	34.76 -2.93 8.79
RUSSELL___2 23532	28.60 -2.45 15.10	25.38 -1.92 7.05	23.96 -1.82 8.62	23.79 -1.50 4.65	25.54 -1.65 3.85	32.31 -1.59 0.00	44.50 -1.66 0.00	46.07 -1.77 0.00	46.00 -2.47 0.00	48.59 -2.02 0.00	50.68 -2.00 0.00	51.85 -2.16 0.00	52.12 -2.12 0.00	53.93 -2.78 0.00	52.58 -2.36 0.00	50.97 -2.01 0.00	50.53 -2.33 0.00	48.41 -2.55 0.00	43.79 -2.75 0.00	43.42 -3.02 0.00	48.06 -2.58 0.00	43.65 -2.89 0.00	37.93 -2.82 3.95	34.76 -2.93 8.79
RUSSELL___3 23549	28.29 -2.77 15.09	25.18 -2.13 7.04	23.73 -2.06 8.61	23.58 -1.71 4.65	25.33 -1.86 3.85	32.00 -1.90 0.00	43.95 -2.22 0.00	45.44 -2.39 0.00	45.22 -3.25 0.00	47.73 -2.89 0.00	49.79 -2.90 0.00	50.93 -3.08 0.00	51.14 -3.09 0.00	53.19 -3.52 0.00	51.59 -3.35 0.00	50.01 -2.97 0.00	49.63 -3.22 0.00	47.54 -3.41 0.00	43.04 -3.49 0.00	42.68 -3.76 0.00	47.31 -3.34 0.00	43.00 -3.54 0.00	37.40 -3.35 3.95	34.26 -3.44 8.78
RUSSELL___4 23556	28.60 -2.45 15.10	25.38 -1.92 7.05	23.96 -1.82 8.62	23.76 -1.53 4.65	25.54 -1.65 3.85	32.31 -1.59 0.00	44.50 -1.66 0.00	46.07 -1.77 0.00	46.00 -2.47 0.00	48.54 -2.08 0.00	50.68 -2.00 0.00	51.85 -2.16 0.00	52.12 -2.12 0.00	53.87 -2.84 0.00	52.53 -2.42 0.00	50.91 -2.07 0.00	50.53 -2.33 0.00	48.36 -2.60 0.00	43.79 -2.75 0.00	43.37 -3.06 0.00	48.01 -2.63 0.00	43.60 -2.93 0.00	37.88 -2.86 3.95	34.76 -2.93 8.79

RUSSELL___STATION 23914	28.29 -2.77 15.09	25.18 -2.13 7.04	23.73 -2.06 8.61	23.58 -1.71 4.65	25.33 -1.86 3.85	32.00 -1.90 0.00	43.95 -2.22 0.00	45.44 -2.39 0.00	45.22 -3.25 0.00	47.73 -2.89 0.00	49.79 -2.90 0.00	50.93 -3.08 0.00	51.14 -3.09 0.00	53.19 -3.52 0.00	51.59 -3.35 0.00	50.01 -2.97 0.00	49.63 -3.22 0.00	47.54 -3.41 0.00	43.04 -3.49 0.00	42.68 -3.76 0.00	47.31 -3.34 0.00	43.00 -3.54 0.00	37.40 -3.35 3.95	34.26 -3.44 8.78
S SALMON___HYD 24043	30.87 -0.14 15.14	27.19 -0.10 7.06	25.70 -0.07 8.63	25.18 -0.09 4.66	27.09 -0.09 3.86	33.93 0.03 0.00	46.53 0.37 0.00	48.46 0.62 0.00	48.95 0.48 0.00	51.33 0.71 0.00	53.53 0.84 0.00	54.82 0.81 0.00	55.16 0.92 0.00	57.33 0.62 0.00	55.72 0.77 0.00	53.72 0.74 0.00	53.49 0.63 0.00	51.42 0.46 0.00	46.67 0.14 0.00	46.53 0.09 0.00	51.00 0.35 0.00	46.63 0.09 0.00	41.01 -0.09 3.59	37.49 -0.19 8.81
SELKIRK___II 23799	37.16 1.34 10.33	30.56 1.03 4.82	29.54 1.03 5.89	27.65 0.90 3.18	29.34 0.93 2.63	34.92 1.02 0.00	47.55 1.38 0.00	49.03 1.20 0.00	50.39 1.21 -0.71	52.60 1.32 -0.67	55.04 1.42 -0.94	56.32 1.51 -0.80	56.53 1.52 -0.78	58.85 1.59 -0.56	57.23 1.54 -0.75	55.33 1.48 -0.87	55.63 1.32 -1.45	54.01 1.32 -1.73	48.99 1.02 -1.43	48.11 0.98 -0.69	52.75 1.22 -0.89	47.56 1.02 0.00	43.79 1.07 1.98	41.77 1.30 6.02
SELKIRK___I 23801	37.14 1.29 10.30	30.51 0.96 4.80	29.52 1.00 5.87	27.60 0.84 3.17	29.31 0.90 2.63	34.85 0.95 0.00	47.55 1.38 0.00	49.18 1.34 0.00	50.68 1.45 -0.75	52.94 1.62 -0.70	55.49 1.74 -1.06	56.69 1.84 -0.84	56.85 1.79 -0.83	59.22 1.93 -0.59	57.60 1.87 -0.79	55.70 1.80 -0.91	56.17 1.64 -1.68	54.48 1.58 -1.94	49.37 1.30 -1.53	48.39 1.21 -0.74	53.07 1.47 -0.95	47.79 1.26 0.00	43.92 1.21 1.98	41.84 1.35 6.00
SENECA OSWGO___HYD 24041	30.50 -0.46 15.19	26.96 -0.31 7.08	25.43 -0.31 8.66	24.96 -0.30 4.68	26.86 -0.31 3.87	33.66 -0.24 0.00	46.25 0.09 0.00	48.12 0.29 0.00	48.61 0.15 0.00	51.02 0.40 0.00	53.21 0.53 0.00	54.55 0.54 0.00	54.88 0.65 0.00	56.93 0.23 0.00	55.33 0.38 0.00	53.40 0.42 0.00	53.12 0.26 0.00	51.06 0.10 0.00	46.35 -0.19 0.00	46.21 -0.23 0.00	50.70 0.05 0.00	46.30 -0.23 0.00	40.51 -0.40 3.78	37.13 -0.51 8.84
SENECA___ENERGY 23797	28.35 -2.82 14.99	25.30 -2.06 6.99	23.82 -2.03 8.55	23.55 -1.77 4.62	25.32 -1.89 3.82	31.97 -1.93 0.00	43.81 -2.35 0.00	45.54 -2.30 0.00	45.71 -2.76 0.00	48.09 -2.53 0.00	50.10 -2.58 0.00	51.37 -2.65 0.00	51.63 -2.60 0.00	53.70 -3.01 0.00	52.20 -2.75 0.00	50.44 -2.54 0.00	50.11 -2.75 0.00	48.16 -2.80 0.00	43.65 -2.89 0.00	43.37 -3.06 0.00	47.81 -2.84 0.00	43.65 -2.89 0.00	37.97 -2.86 3.86	34.69 -3.07 8.73
SHOEMAKER___GT 23640	38.81 2.12 9.46	31.45 1.51 4.41	30.48 1.48 5.40	28.31 1.29 2.91	29.93 1.30 2.41	35.36 1.46 0.00	48.56 2.40 0.00	58.40 2.97 -7.60	65.38 3.10 -13.81	66.82 3.34 -12.86	70.85 3.53 -14.63	73.08 3.67 -15.39	73.05 3.69 -15.13	71.35 3.80 -10.84	73.13 3.74 -14.45	73.38 3.66 -16.74	71.35 3.54 -14.95	70.65 3.41 -16.28	65.41 2.89 -15.99	63.20 2.79 -13.97	65.04 3.24 -11.15	60.49 2.84 -11.12	49.83 2.68 -2.45	43.67 2.70 5.51
SHOREHAM_IC_1 23715	69.73 4.29 -19.29	68.03 3.09 -30.59	67.22 3.10 -29.72	67.18 2.69 -34.55	66.99 2.92 -33.03	67.25 3.25 -30.09	71.77 4.66 -20.94	77.14 5.45 -23.85	79.07 5.23 -25.36	78.72 5.11 -22.99	80.27 5.37 -22.21	80.02 4.70 -21.31	79.48 3.80 -21.45	79.82 5.05 -18.07	79.74 4.18 -20.62	77.96 3.92 -21.06	78.32 4.02 -21.45	78.13 3.87 -23.30	77.85 4.23 -27.08	77.85 4.09 -27.32	85.34 4.71 -29.98	80.31 4.47 -29.31	75.05 4.42 -25.93	71.18 4.88 -19.81
SHOREHAM_IC_2 23716	69.73 4.29 -19.29	68.03 3.09 -30.59	67.22 3.10 -29.72	67.18 2.69 -34.55	66.99 2.92 -33.03	67.25 3.25 -30.09	71.77 4.66 -20.94	77.14 5.45 -23.85	79.07 5.23 -25.36	78.72 5.11 -22.99	80.27 5.37 -22.21	80.02 4.70 -21.31	79.48 3.80 -21.45	79.82 5.05 -18.07	79.74 4.18 -20.62	77.96 3.92 -21.06	78.32 4.02 -21.45	78.13 3.87 -23.30	77.85 4.23 -27.08	77.85 4.09 -27.32	85.34 4.71 -29.98	80.31 4.47 -29.31	75.05 4.42 -25.93	71.18 4.88 -19.81
SISSONVILLE___ 23735	31.55 -0.14 14.47	27.50 -0.10 6.75	26.01 -0.14 8.25	25.36 -0.12 4.46	27.26 -0.09 3.69	33.76 -0.14 0.00	45.70 -0.46 0.00	47.74 -0.10 0.00	48.47 0.00 0.00	50.11 -0.51 0.00	52.00 -0.68 0.00	53.26 -0.76 0.00	53.53 -0.71 0.00	56.76 0.06 0.00	54.84 -0.11 0.00	52.72 -0.26 0.00	52.80 -0.05 0.00	50.96 0.00 0.00	46.25 -0.28 0.00	46.21 -0.23 0.00	50.14 -0.51 0.00	46.16 -0.37 0.00	43.25 -0.04 1.39	37.78 -0.28 8.42
SITHE_IND_GS1 24169	28.25 -2.40 15.50	25.34 -1.79 7.23	23.77 -1.79 8.84	23.63 -1.53 4.77	25.47 -1.61 3.95	32.17 -1.73 0.00	43.95 -2.22 0.00	45.54 -2.30 0.00	45.90 -2.57 0.00	48.09 -2.53 0.00	50.10 -2.58 0.00	51.37 -2.65 0.00	51.58 -2.66 0.00	53.81 -2.89 0.00	52.20 -2.75 0.00	50.38 -2.60 0.00	50.16 -2.70 0.00	48.26 -2.70 0.00	43.93 -2.61 0.00	43.75 -2.69 0.00	48.01 -2.63 0.00	43.93 -2.61 0.00	38.07 -2.50 4.12	34.86 -2.60 9.02
SITHE_IND_GS2 24170	28.25 -2.40 15.50	25.34 -1.79 7.23	23.77 -1.79 8.84	23.63 -1.53 4.77	25.47 -1.61 3.95	32.17 -1.73 0.00	43.95 -2.22 0.00	45.54 -2.30 0.00	45.90 -2.57 0.00	48.09 -2.53 0.00	50.10 -2.58 0.00	51.37 -2.65 0.00	51.58 -2.66 0.00	53.81 -2.89 0.00	52.20 -2.75 0.00	50.38 -2.60 0.00	50.16 -2.70 0.00	48.26 -2.70 0.00	43.93 -2.61 0.00	43.75 -2.69 0.00	48.01 -2.63 0.00	43.93 -2.61 0.00	38.07 -2.50 4.12	34.86 -2.60 9.02
SITHE_IND_GS3 24171	28.25 -2.40 15.50	25.34 -1.79 7.23	23.77 -1.79 8.84	23.63 -1.53 4.77	25.47 -1.61 3.95	32.17 -1.73 0.00	43.95 -2.22 0.00	45.54 -2.30 0.00	45.90 -2.57 0.00	48.09 -2.53 0.00	50.10 -2.58 0.00	51.37 -2.65 0.00	51.58 -2.66 0.00	53.81 -2.89 0.00	52.20 -2.75 0.00	50.38 -2.60 0.00	50.16 -2.70 0.00	48.26 -2.70 0.00	43.93 -2.61 0.00	43.75 -2.69 0.00	48.01 -2.63 0.00	43.93 -2.61 0.00	38.07 -2.50 4.12	34.86 -2.60 9.02
SITHE_IND_GS4 24172	28.25 -2.40 15.50	25.34 -1.79 7.23	23.77 -1.79 8.84	23.63 -1.53 4.77	25.47 -1.61 3.95	32.17 -1.73 0.00	43.95 -2.22 0.00	45.54 -2.30 0.00	45.90 -2.57 0.00	48.09 -2.53 0.00	50.10 -2.58 0.00	51.37 -2.65 0.00	51.58 -2.66 0.00	53.81 -2.89 0.00	52.20 -2.75 0.00	50.38 -2.60 0.00	50.16 -2.70 0.00	48.26 -2.70 0.00	43.93 -2.61 0.00	43.75 -2.69 0.00	48.01 -2.63 0.00	43.93 -2.61 0.00	38.07 -2.50 4.12	34.86 -2.60 9.02
SITHE___BATAVIA 24024	27.21 -3.97 14.97	24.27 -3.09 6.98	22.80 -3.06 8.54	22.81 -2.51 4.61	24.55 -2.67 3.82	31.08 -2.81 0.00	42.38 -3.79 0.00	43.72 -4.11 0.00	42.75 -5.72 0.00	45.25 -5.37 0.00	47.15 -5.53 0.00	48.18 -5.83 0.00	48.48 -5.75 0.00	50.41 -6.29 0.00	48.90 -6.04 0.00	47.47 -5.51 0.00	46.88 -5.97 0.00	44.95 -6.01 0.00	40.62 -5.91 0.00	40.22 -6.22 0.00	45.03 -5.62 0.00	40.67 -5.86 0.00	35.47 -5.32 3.90	32.42 -5.35 8.72
SITHE___INDEPEND 23800	28.25 -2.40 15.50	25.34 -1.79 7.23	23.77 -1.79 8.84	23.63 -1.53 4.77	25.47 -1.61 3.95	32.17 -1.73 0.00	43.95 -2.22 0.00	45.54 -2.30 0.00	45.90 -2.57 0.00	48.09 -2.53 0.00	50.10 -2.58 0.00	51.37 -2.65 0.00	51.58 -2.66 0.00	53.81 -2.89 0.00	52.20 -2.75 0.00	50.38 -2.60 0.00	50.16 -2.70 0.00	48.26 -2.70 0.00	43.93 -2.61 0.00	43.75 -2.69 0.00	48.01 -2.63 0.00	43.93 -2.61 0.00	38.07 -2.50 4.12	34.86 -2.60 9.02

SITHE___MASSENA 23902	31.67 -0.18 14.30	27.54 -0.14 6.67	26.07 -0.17 8.16	25.38 -0.15 4.40	27.27 -0.12 3.65	33.69 -0.20 0.00	45.52 -0.65 0.00	47.41 -0.43 0.00	48.23 -0.24 0.00	50.06 -0.56 0.00	52.00 -0.68 0.00	53.31 -0.70 0.00	53.53 -0.71 0.00	56.31 -0.40 0.00	54.40 -0.55 0.00	52.34 -0.64 0.00	52.43 -0.42 0.00	50.60 -0.36 0.00	46.30 -0.23 0.00	46.35 -0.09 0.00	50.24 -0.41 0.00	46.30 -0.23 0.00	43.63 -0.13 0.93	37.79 -0.37 8.33
SITHE___OGDNSBRG 24021	32.14 0.37 14.38	27.88 0.24 6.71	26.40 0.21 8.20	25.68 0.18 4.43	27.62 0.25 3.67	34.14 0.24 0.00	46.16 0.00 0.00	48.12 0.29 0.00	49.00 0.53 0.00	50.82 0.20 0.00	52.74 0.05 0.00	54.07 0.05 0.00	54.29 0.05 0.00	57.21 0.51 0.00	55.28 0.33 0.00	53.14 0.16 0.00	53.22 0.37 0.00	51.37 0.41 0.00	46.95 0.42 0.00	47.00 0.56 0.00	50.90 0.25 0.00	46.86 0.33 0.00	43.98 0.45 1.16	38.30 0.19 8.37
SITHE___STERLING 23777	30.76 -0.18 15.20	27.12 -0.14 7.09	25.63 -0.10 8.67	25.16 -0.09 4.68	27.07 -0.09 3.88	33.83 -0.07 0.00	46.35 0.18 0.00	48.17 0.33 0.00	48.76 0.29 0.00	51.07 0.46 0.00	53.21 0.53 0.00	54.50 0.49 0.00	54.83 0.60 0.00	57.04 0.34 0.00	55.33 0.38 0.00	53.35 0.37 0.00	53.12 0.26 0.00	51.11 0.15 0.00	46.53 0.00 0.00	46.39 -0.05 0.00	50.80 0.15 0.00	46.53 0.00 0.00	41.06 -0.13 0.00	37.45 -0.19 8.85
SOUTH CAIRO___GT 23612	38.04 1.85 9.96	31.08 1.37 4.64	30.13 1.41 5.68	28.10 1.23 3.07	29.74 1.24 2.54	35.22 1.32 0.00	48.29 2.12 0.00	52.31 2.49 -1.99	60.30 2.86 -8.97	61.80 2.83 -8.35	64.50 3.11 -8.71	67.36 3.35 -10.00	67.42 3.36 -9.83	67.15 3.40 -7.04	67.79 3.46 -9.38	67.19 3.34 -10.87	63.19 3.38 -6.96	61.71 3.16 -7.59	55.53 2.42 -6.57	53.43 2.18 -4.81	57.78 2.73 -4.40	51.68 2.23 -2.91	46.07 2.19 0.82	42.78 2.09 5.80
SOUTH HAMPTN___IC 23720	70.79 5.35 -19.29	68.75 3.81 -30.59	67.87 3.75 -29.72	67.75 3.26 -34.55	67.58 3.51 -33.03	67.96 3.97 -30.09	73.11 6.00 -20.94	78.82 7.13 -23.85	80.96 7.12 -25.36	80.95 7.34 -22.99	82.59 7.69 -22.21	82.39 7.08 -21.31	81.92 6.24 -21.45	82.48 7.71 -18.07	82.27 6.70 -20.62	80.40 6.36 -21.06	80.70 6.40 -21.45	80.43 6.17 -23.30	79.76 6.14 -27.08	79.80 6.04 -27.32	87.52 6.89 -29.98	82.08 6.24 -29.31	76.48 5.85 -25.93	72.43 6.14 -19.81
SOUTHOLD___IC 23719	71.16 5.72 -19.29	69.03 4.09 -30.59	68.14 4.02 -29.72	67.96 3.47 -34.55	67.79 3.72 -33.03	68.23 4.24 -30.09	73.52 6.42 -20.94	79.34 7.65 -23.85	81.54 7.71 -25.36	81.60 8.00 -22.99	83.33 8.43 -22.21	83.09 7.78 -21.31	82.63 6.94 -21.45	83.28 8.51 -18.07	83.04 7.47 -20.62	81.09 7.05 -21.06	81.44 7.14 -21.45	81.09 6.83 -23.30	80.41 6.79 -27.08	80.40 6.64 -27.32	88.18 7.55 -29.98	82.68 6.84 -29.31	76.97 6.35 -25.93	72.81 6.51 -19.81
ST LAWRENCE___ 23600	31.47 -0.42 14.27	27.39 -0.31 6.66	25.92 -0.34 8.14	25.24 -0.30 4.39	27.12 -0.28 3.64	33.53 -0.37 0.00	45.24 -0.92 0.00	46.97 -0.86 0.00	47.79 -0.68 0.00	49.66 -0.96 0.00	51.58 -1.11 0.00	52.88 -1.13 0.00	53.09 -1.14 0.00	55.74 -0.96 0.00	53.90 -1.04 0.00	51.87 -1.11 0.00	51.90 -0.95 0.00	50.09 -0.87 0.00	45.97 -0.56 0.00	45.97 -0.46 0.00	49.84 -0.81 0.00	45.93 -0.60 0.00	43.37 -0.49 0.83	37.57 -0.60 8.31
STATION 5_MISC_HYD 23604	28.23 -2.82 15.10	25.07 -2.23 7.05	23.65 -2.13 8.62	23.52 -1.77 4.65	25.29 -1.89 3.85	32.07 -1.83 0.00	44.41 -1.75 0.00	46.07 -1.77 0.00	46.04 -2.42 0.00	48.70 -1.92 0.00	50.89 -1.79 0.00	52.07 -1.94 0.00	52.34 -1.90 0.00	54.32 -2.38 0.00	52.64 -2.31 0.00	51.13 -1.85 0.00	50.69 -2.17 0.00	48.41 -2.55 0.00	43.79 -2.75 0.00	43.37 -3.06 0.00	47.96 -2.68 0.00	43.60 -2.93 0.00	37.75 -2.99 3.95	34.53 -3.16 8.79
STURGEON_POOL_HYD 23609	38.73 2.31 9.73	31.46 1.65 4.54	30.51 1.65 5.55	28.38 1.44 3.00	29.99 1.43 2.48	35.49 1.59 0.00	48.84 2.68 0.00	54.29 3.35 -3.11	64.48 3.59 -12.42	65.93 3.75 -11.56	68.63 4.00 -11.94	72.07 4.21 -13.84	72.07 4.23 -13.61	70.82 4.37 -9.75	72.28 4.34 -13.00	72.22 4.19 -15.06	66.68 4.23 -9.60	65.47 3.97 -10.54	59.25 3.30 -9.41	56.65 3.11 -7.10	60.69 3.70 -6.34	54.19 3.12 -4.54	47.57 3.04 0.16	43.75 2.93 5.66
SYRACUSE___POWER 24017	29.44 -1.57 15.14	26.16 -1.13 7.06	24.67 -1.10 8.63	24.31 -0.96 4.66	26.16 -1.02 3.86	32.81 -1.08 0.00	44.96 -1.20 0.00	46.69 -1.15 0.00	47.11 -1.36 0.00	49.40 -1.21 0.00	51.53 -1.16 0.00	52.77 -1.24 0.00	53.04 -1.19 0.00	55.23 -1.47 0.00	53.63 -1.32 0.00	51.76 -1.22 0.00	51.48 -1.37 0.00	49.53 -1.43 0.00	45.00 -1.54 0.00	44.81 -1.63 0.00	49.18 -1.47 0.00	45.00 -1.54 0.00	39.30 -1.56 3.83	36.00 -1.67 8.81
Stony___Brook 24151	69.45 4.02 -19.29	67.86 2.92 -30.59	67.04 2.92 -29.72	67.03 2.54 -34.55	66.83 2.76 -33.03	67.08 3.08 -30.09	71.40 4.29 -20.94	76.67 4.97 -23.85	78.73 4.90 -25.36	78.26 4.66 -22.99	79.74 4.85 -22.21	79.53 4.21 -21.31	79.21 3.53 -21.45	79.48 4.71 -18.07	79.41 3.85 -20.62	77.59 3.55 -21.06	77.95 3.65 -21.45	77.83 3.57 -23.30	77.52 3.91 -27.08	77.57 3.81 -27.32	84.99 4.36 -29.98	79.89 4.05 -29.31	74.73 4.11 -25.93	70.85 4.56 -19.81
UPPER HUDSON___HYD 24058	36.94 1.66 10.87	30.52 1.24 5.07	29.54 1.34 6.20	27.57 0.99 3.35	29.51 1.24 2.77	35.25 1.36 0.00	48.61 2.45 0.00	50.93 2.25 -0.84	52.63 2.62 -1.55	54.49 2.43 -1.44	57.40 2.63 -2.08	58.06 2.32 -1.72	58.15 2.22 -1.70	60.41 2.49 -1.22	58.87 2.31 -1.62	57.08 2.23 -1.88	57.39 1.80 -2.74	55.80 1.89 -2.95	50.80 1.72 -2.55	50.04 1.67 -1.92	54.39 2.03 -1.72	49.77 2.00 -1.24	44.89 1.79 1.59	42.20 2.05 6.33
UPPER RAQUET___HYD 24056	31.55 -0.14 14.47	27.50 -0.10 6.75	26.01 -0.14 8.25	25.36 -0.12 4.46	27.26 -0.09 3.69	33.76 -0.14 0.00	45.70 -0.46 0.00	47.74 -0.10 0.00	48.47 0.00 0.00	50.11 -0.51 0.00	52.00 -0.68 0.00	53.26 -0.76 0.00	53.53 -0.71 0.00	56.76 0.06 0.00	54.84 -0.11 0.00	52.72 -0.26 0.00	52.80 -0.05 0.00	50.96 0.00 0.00	46.25 -0.28 0.00	46.21 -0.23 0.00	50.14 -0.51 0.00	46.16 -0.37 0.00	43.25 -0.04 1.39	37.78 -0.28 8.42
VISCHER___FERRY HYD 24020	37.55 1.89 10.50	30.86 1.41 4.90	29.89 1.48 5.99	27.96 1.26 3.23	29.70 1.33 2.68	35.36 1.46 0.00	48.52 2.35 0.00	50.64 2.20 -0.60	52.21 2.47 -1.27	54.43 2.63 -1.18	57.27 2.85 -1.74	58.34 2.92 -1.42	58.50 2.87 -1.39	60.76 3.06 -1.00	59.19 2.91 -1.33	57.38 2.86 -1.54	57.82 2.54 -2.42	56.17 2.55 -2.66	50.95 2.14 -2.27	50.07 2.04 -1.59	54.59 2.43 -1.51	49.50 2.09 -0.88	44.99 1.97 1.67	42.56 2.18 6.11
WADING RIVER_IC_1 23522	69.64 4.20 -19.29	67.96 3.02 -30.59	67.11 2.99 -29.72	67.09 2.60 -34.55	66.93 2.86 -33.03	67.14 3.15 -30.09	71.63 4.52 -20.94	77.00 5.31 -23.85	78.92 5.09 -25.36	78.57 4.96 -22.99	80.06 5.16 -22.21	79.85 4.54 -21.31	79.37 3.69 -21.45	79.70 4.93 -18.07	79.63 4.07 -20.62	77.80 3.76 -21.06	78.16 3.86 -21.45	78.03 3.77 -23.30	77.71 4.09 -27.08	77.71 3.95 -27.32	85.19 4.56 -29.98	80.17 4.33 -29.31	74.91 4.29 -25.93	71.09 4.79 -19.81
WADING RIVER_IC_2 23547	69.64 4.20 -19.29	67.96 3.02 -30.59	67.11 2.99 -29.72	67.09 2.60 -34.55	66.93 2.86 -33.03	67.14 3.15 -30.09	71.63 4.52 -20.94	77.00 5.31 -23.85	78.92 5.09 -25.36	78.57 4.96 -22.99	80.06 5.16 -22.21	79.85 4.54 -21.31	79.37 3.69 -21.45	79.70 4.93 -18.07	79.63 4.07 -20.62	77.80 3.76 -21.06	78.16 3.86 -21.45	78.03 3.77 -23.30	77.71 4.09 -27.08	77.71 3.95 -27.32	85.19 4.56 -29.98	80.17 4.33 -29.31	74.91 4.29 -25.93	71.09 4.79 -19.81

WADING RIVER_IC_3 23601	69.64 4.20 -19.29	67.96 3.02 -30.59	67.11 2.99 -29.72	67.09 2.60 -34.55	66.93 2.86 -33.03	67.14 3.15 -30.09	71.63 4.52 -20.94	77.00 5.31 -23.85	78.92 5.09 -25.36	78.57 4.96 -22.99	80.06 5.16 -22.21	79.85 4.54 -21.31	79.37 3.69 -21.45	79.70 4.93 -18.07	79.63 4.07 -20.62	77.80 3.76 -21.06	78.16 3.86 -21.45	78.03 3.77 -23.30	77.71 4.09 -27.08	77.71 3.95 -27.32	85.19 4.56 -29.98	80.17 4.33 -29.31	74.91 4.29 -25.93	71.09 4.79 -19.81
WALDEN___HYDRO 24148	38.94 2.40 9.61	31.55 1.68 4.48	30.57 1.65 5.48	28.44 1.47 2.96	30.05 1.46 2.45	35.56 1.66 0.00	48.84 2.68 0.00	58.13 3.35 -6.95	66.36 3.68 -14.21	67.74 3.90 -13.23	71.79 4.16 -14.94	74.17 4.32 -15.83	74.14 4.34 -15.57	72.28 4.42 -11.16	74.21 4.40 -14.86	74.50 4.29 -17.22	71.17 4.12 -14.20	70.16 3.92 -15.27	64.46 3.30 -14.63	62.33 3.11 -12.78	64.55 3.70 -10.20	59.86 3.16 -10.16	49.81 3.04 -2.08	43.87 2.98 5.60
WARRENSBURG____ 23737	36.99 1.71 10.87	30.55 1.27 5.07	29.58 1.38 6.20	27.60 1.02 3.35	29.54 1.27 2.77	35.29 1.39 0.00	48.65 2.49 0.00	50.98 2.30 -0.84	52.68 2.67 -1.55	54.54 2.48 -1.44	57.50 2.74 -2.08	58.11 2.38 -1.72	58.21 2.28 -1.70	60.47 2.55 -1.22	58.93 2.36 -1.62	57.13 2.28 -1.88	57.44 1.85 -2.74	55.85 1.94 -2.95	50.85 1.77 -2.55	50.08 1.72 -1.92	54.44 2.08 -1.72	49.86 2.09 -1.24	44.94 1.83 1.59	42.25 2.09 6.33
WATERSIDE___6 8 9 23538	41.74 5.22 9.62	33.51 3.64 4.49	32.49 3.58 5.49	30.06 3.08 2.96	31.72 3.13 2.45	37.50 3.59 0.00	51.75 5.59 0.00	65.13 6.55 -10.74	71.83 6.69 -16.67	73.32 7.19 -15.52	79.86 7.53 -19.65	80.37 7.78 -18.58	80.37 7.86 -18.27	77.96 8.17 -13.09	80.35 7.97 -17.44	80.92 7.74 -20.21	80.93 7.61 -20.46	79.32 7.44 -20.92	72.18 6.51 -19.13	70.96 6.46 -18.07	71.60 7.34 -13.61	68.76 6.51 -15.71	55.02 6.03 -4.29	51.39 6.46 1.56
WEST BABYLON___IC 23714	69.78 4.34 -19.29	68.03 3.09 -30.59	67.22 3.10 -29.72	67.15 2.66 -34.55	66.96 2.89 -33.03	67.25 3.25 -30.09	71.86 4.75 -20.94	77.29 5.60 -23.85	79.45 5.62 -25.36	79.48 5.87 -22.99	80.90 6.01 -22.21	80.83 5.51 -21.31	80.84 5.15 -21.45	80.89 6.12 -18.07	80.89 5.33 -20.62	79.07 5.03 -21.06	79.38 5.07 -21.45	79.25 4.99 -23.30	78.73 5.12 -27.08	78.78 5.02 -27.32	86.35 5.72 -29.98	80.96 5.12 -29.31	75.49 4.87 -25.93	71.36 5.07 -19.81
WEST CANADA___HYD 24049	30.97 0.14 15.32	27.27 0.07 7.14	25.73 0.07 8.74	25.31 0.09 4.72	27.23 0.09 3.91	34.00 0.10 0.00	46.39 0.23 0.00	48.08 0.24 0.00	48.71 0.24 0.00	50.92 0.30 0.00	53.00 0.32 0.00	54.34 0.32 0.00	54.50 0.27 0.00	56.99 0.28 0.00	55.22 0.27 0.00	53.25 0.26 0.00	53.12 0.26 0.00	51.16 0.20 0.00	46.72 0.19 0.00	46.63 0.19 0.00	50.90 0.25 0.00	46.72 0.19 0.00	41.51 0.13 3.32	37.71 0.14 8.92
WESTERN_NY_WIND 24143	27.18 -4.02 14.96	24.25 -3.13 6.98	22.77 -3.10 8.53	22.78 -2.54 4.61	24.53 -2.70 3.81	31.05 -2.85 0.00	42.33 -3.83 0.00	43.63 -4.21 0.00	42.65 -5.82 0.00	45.15 -5.47 0.00	47.05 -5.64 0.00	48.07 -5.94 0.00	48.38 -5.86 0.00	50.30 -6.41 0.00	48.79 -6.15 0.00	47.36 -5.62 0.00	46.78 -6.08 0.00	44.84 -6.12 0.00	40.53 -6.00 0.00	40.12 -6.32 0.00	44.92 -5.72 0.00	40.58 -5.96 0.00	35.39 -5.41 3.90	32.39 -5.39 8.71
YORK___WARBASSE 23770	42.25 5.72 9.62	33.88 4.02 4.49	32.87 3.96 5.49	30.36 3.38 2.96	32.07 3.48 2.45	37.87 3.97 0.00	52.31 6.14 0.00	65.85 7.27 -10.74	72.55 7.42 -16.67	74.19 8.05 -15.52	80.71 8.38 -19.65	81.29 8.70 -18.58	81.34 8.84 -18.27	78.70 8.90 -13.09	81.23 8.85 -17.44	81.77 8.58 -20.21	81.77 8.46 -20.46	80.09 8.20 -20.92	72.88 7.21 -19.13	71.66 7.15 -18.07	72.41 8.15 -13.61	69.50 7.26 -15.71	55.64 6.66 -4.29	51.94 7.02 1.56