

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/12/2005

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	74.62	70.81	68.66	66.89	63.71	59.26	69.95	75.06	76.82	79.64	87.22	95.64	105.20	106.01	113.42	113.41	113.30	113.31	103.76	100.50	94.82	92.96	81.73	75.36
24138	6.03	6.30	5.80	6.14	5.89	4.56	4.55	5.38	6.45	6.66	7.80	8.62	8.47	8.53	8.42	8.54	9.17	8.61	8.28	8.18	9.09	9.51	8.30	7.65
	-6.41	-0.91	-4.22	-0.54	-0.08	-6.69	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
74TH STREET_GT_1	74.68	70.94	68.71	67.01	63.82	59.35	70.00	75.12	76.82	79.64	87.22	95.64	105.13	105.93	113.42	113.34	113.21	113.23	103.76	100.42	94.82	92.96	81.73	75.42
24260	6.09	6.42	5.86	6.26	6.00	4.66	4.60	5.44	6.45	6.66	7.80	8.62	8.39	8.46	8.42	8.47	9.09	8.53	8.28	8.11	9.09	9.51	8.30	7.72
	-6.41	-0.91	-4.22	-0.54	-0.08	-6.69	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
74TH STREET_GT_2	74.68	70.94	68.71	67.01	63.82	59.35	70.00	75.12	76.82	79.64	87.22	95.64	105.13	105.93	113.42	113.34	113.21	113.23	103.76	100.42	94.82	92.96	81.73	75.42
24261	6.09	6.42	5.86	6.26	6.00	4.66	4.60	5.44	6.45	6.66	7.80	8.62	8.39	8.46	8.42	8.47	9.09	8.53	8.28	8.11	9.09	9.51	8.30	7.72
	-6.41	-0.91	-4.22	-0.54	-0.08	-6.69	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	66.86	67.32	62.50	63.63	61.03	51.58	52.16	63.11	71.78	73.24	79.39	84.97	82.93	82.06	82.32	82.78	88.04	83.67	81.53	80.53	91.56	89.78	78.28	72.85
24011	3.61	3.56	3.17	3.43	3.29	2.45	2.78	3.24	4.10	4.42	4.85	5.56	5.32	4.91	4.89	4.99	5.19	4.76	5.37	5.19	5.83	6.34	4.85	5.15
	-1.08	-0.15	-0.71	0.00	0.00	-1.12	-1.50	-1.98	-0.54	-0.84	-0.99	-1.06	-2.66	-1.63	-2.21	-2.17	-1.71	-2.07	-1.55	-2.31	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	66.86	67.32	62.50	63.63	61.03	51.58	52.16	63.11	71.78	73.24	79.39	84.97	82.93	82.06	82.32	82.78	88.04	83.67	81.53	80.53	91.56	89.78	78.28	72.85
23798	3.61	3.56	3.17	3.43	3.29	2.45	2.78	3.24	4.10	4.42	4.85	5.56	5.32	4.91	4.89	4.99	5.19	4.76	5.37	5.19	5.83	6.34	4.85	5.15
	-1.08	-0.15	-0.71	0.00	0.00	-1.12	-1.50	-1.98	-0.54	-0.84	-0.99	-1.06	-2.66	-1.63	-2.21	-2.17	-1.71	-2.07	-1.55	-2.31	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	66.86	67.32	62.50	63.63	61.03	51.58	52.16	63.11	71.78	73.24	79.39	84.97	82.93	82.06	82.32	82.78	88.04	83.67	81.53	80.53	91.56	89.78	78.28	72.85
24028	3.61	3.56	3.17	3.43	3.29	2.45	2.78	3.24	4.10	4.42	4.85	5.56	5.32	4.91	4.89	4.99	5.19	4.76	5.37	5.19	5.83	6.34	4.85	5.15
	-1.08	-0.15	-0.71	0.00	0.00	-1.12	-1.50	-1.98	-0.54	-0.84	-0.99	-1.06	-2.66	-1.63	-2.21	-2.17	-1.71	-2.07	-1.55	-2.31	0.00	0.00	0.00	0.00
ADK_NYS___DAM	66.12	66.57	61.94	63.03	60.45	51.18	51.90	62.59	70.84	72.12	78.40	83.89	82.14	81.49	81.87	82.25	87.50	83.10	80.44	79.58	90.28	88.03	77.10	71.77
23527	2.74	2.80	2.52	2.83	2.71	1.92	2.20	2.49	3.09	3.20	3.75	4.31	4.12	4.00	3.99	4.01	4.30	3.76	3.95	3.87	4.54	4.59	3.67	4.06
	-1.20	-0.17	-0.79	0.00	0.00	-1.26	-1.80	-2.21	-0.61	-0.94	-1.10	-1.22	-3.08	-1.97	-2.67	-2.62	-2.06	-2.50	-1.87	-2.68	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	65.60	66.39	61.56	62.91	60.33	50.67	49.81	61.57	70.30	71.47	77.74	82.81	80.13	79.37	79.05	79.47	85.28	80.60	78.42	77.91	90.19	88.03	77.18	71.43
24190	2.61	2.67	2.40	2.71	2.60	1.82	1.92	2.20	2.75	2.86	3.46	3.92	3.82	3.85	3.84	3.86	4.14	3.76	3.81	3.72	4.46	4.59	3.74	3.72
	-0.80	-0.11	-0.53	0.00	0.00	-0.84	0.00	-1.47	-0.40	-0.63	-0.74	-0.54	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	0.00	0.00	0.00	0.00
ALBANY___1	65.60	66.39	61.56	62.91	60.33	50.67	49.81	61.57	70.30	71.47	77.74	82.81	80.13	79.37	79.05	79.47	85.28	80.60	78.42	77.91	90.19	88.03	77.18	71.43
23571	2.61	2.67	2.40	2.71	2.60	1.82	1.92	2.20	2.75	2.86	3.46	3.92	3.82	3.85	3.84	3.86	4.14	3.76	3.81	3.72	4.46	4.59	3.74	3.72
	-0.80	-0.11	-0.53	0.00	0.00	-0.84	0.00	-1.47	-0.40	-0.63	-0.74	-0.54	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	0.00	0.00	0.00	0.00
ALBANY___2	65.60	66.39	61.56	62.91	60.33	50.67	49.81	61.57	70.30	71.47	77.74	82.81	80.13	79.37	79.05	79.47	85.28	80.60	78.42	77.91	90.19	88.03	77.18	71.43
23572	2.61	2.67	2.40	2.71	2.60	1.82	1.92	2.20	2.75	2.86	3.46	3.92	3.82	3.85	3.84	3.86	4.14	3.76	3.81	3.72	4.46	4.59	3.74	3.72
	-0.80	-0.11	-0.53	0.00	0.00	-0.84	0.00	-1.47	-0.40	-0.63	-0.74	-0.54	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	0.00	0.00	0.00	0.00
ALBANY___3	65.60	66.39	61.56	62.91	60.33	50.67	49.81	61.57	70.30	71.47	77.74	82.81	80.13	79.37	79.05	79.47	85.28	80.60	78.42	77.91	90.19	88.03	77.18	71.43
23573	2.61	2.67	2.40	2.71	2.60	1.82	1.92	2.20	2.75	2.86	3.46	3.92	3.82	3.85	3.84	3.86	4.14	3.76	3.81	3.72	4.46	4.59	3.74	3.72
	-0.80	-0.11	-0.53	0.00	0.00	-0.84	0.00	-1.47	-0.40	-0.63	-0.74	-0.54	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	0.00	0.00	0.00	0.00
ALBANY___4	65.60	66.39	61.56	62.91	60.33	50.67	49.81	61.57	70.30	71.47	77.74	82.81	80.13	79.37	79.05	79.47	85.28	80.60	78.42	77.91	90.19	88.03	77.18	71.43
23574	2.61	2.67	2.40	2.71	2.60	1.82	1.92	2.20	2.75	2.86	3.46	3.92	3.82	3.85	3.84	3.86	4.14	3.76	3.81	3.72	4.46	4.59	3.74	3.72
	-0.80	-0.11	-0.53	0.00	0.00	-0.84	0.00	-1.47	-0.40	-0.63	-0.74	-0.54	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	61.87 -0.31 0.00	63.48 -0.13 0.00	58.51 -0.12 0.00	59.72 -0.48 0.00	57.33 -0.40 0.00	48.10 0.10 0.00	47.94 0.05 0.00	58.35 0.46 0.00	67.61 0.47 0.00	68.39 0.41 0.00	73.47 -0.07 0.00	78.04 -0.31 0.00	74.27 -0.67 0.00	74.68 -0.83 0.00	74.39 -0.83 0.00	74.71 -0.91 0.00	80.17 -0.97 0.00	76.14 -0.69 0.00	73.94 -0.67 0.00	72.38 -0.66 0.00	85.13 -0.60 0.00	81.94 -1.50 0.00	72.55 -0.88 0.00	66.35 -1.35 0.00
ALLEGHENY___COGEN 23514	56.34 -5.84 0.00	57.05 -6.55 0.00	52.24 -6.39 0.00	48.03 -6.14 6.03	50.76 -6.06 0.91	43.10 -4.90 0.00	43.34 -4.55 0.00	52.10 -5.79 0.00	60.22 -6.92 0.00	62.14 -5.85 0.00	66.71 -6.84 0.00	70.99 -7.37 0.00	67.82 -7.12 0.00	68.19 -7.32 0.00	67.99 -7.22 0.00	68.36 -7.26 0.00	73.43 -7.71 0.00	69.69 -7.15 0.00	67.97 -6.64 0.00	66.53 -6.50 0.00	76.99 -8.74 0.00	76.02 -7.43 0.00	65.50 -7.93 0.00	63.03 -4.67 0.00
AMERICAN_REF_FUEL 24010	55.09 -7.09 0.00	55.46 -8.14 0.00	50.59 -8.03 0.00	48.14 -7.47 4.59	49.71 -7.33 0.69	41.95 -6.05 0.00	42.19 -5.70 0.00	49.49 -8.39 0.00	56.93 -10.21 0.00	58.53 -9.45 0.00	64.87 -8.68 0.00	69.34 -9.01 0.00	66.78 -8.17 0.00	67.51 -8.00 0.00	67.32 -7.90 0.00	67.68 -7.94 0.00	72.62 -8.52 0.00	68.84 -7.99 0.00	66.70 -7.91 0.00	65.29 -7.74 0.00	75.87 -9.86 0.00	76.10 -7.34 0.00	65.21 -8.22 0.00	60.87 -6.84 0.00
ARTHUR_KILL_GT_1 23520	76.93 8.33 -6.41	73.23 8.71 -0.91	70.83 7.97 -4.22	69.06 8.31 -0.55	65.85 8.03 -0.09	60.94 6.24 -6.70	71.53 6.13 -17.51	76.97 7.29 -11.78	79.04 8.66 -3.23	82.02 9.04 -4.99	90.09 10.66 -5.88	98.85 11.83 -8.67	108.65 11.92 -21.79	108.42 10.95 -21.96	116.28 11.28 -29.78	116.29 11.42 -29.25	116.46 12.33 -22.99	116.54 11.83 -27.87	106.97 11.49 -20.87	103.71 11.39 -19.28	98.77 13.03 0.00	97.21 13.77 0.00	85.11 11.68 0.00	78.34 10.63 0.00
ARTHUR_KILL_2 23512	76.93 8.33 -6.41	73.23 8.71 -0.91	70.83 7.97 -4.22	69.06 8.31 -0.55	65.85 8.03 -0.09	60.94 6.24 -6.70	71.53 6.13 -17.51	76.97 7.29 -11.78	79.04 8.66 -3.23	82.02 9.04 -4.99	90.09 10.66 -5.88	98.85 11.83 -8.67	108.65 11.92 -21.79	108.57 11.10 -21.96	116.28 11.28 -29.78	116.29 11.42 -29.25	116.46 12.33 -22.99	116.54 11.83 -27.87	106.97 11.49 -20.87	103.71 11.39 -19.28	98.77 13.03 0.00	97.21 13.77 0.00	85.11 11.68 0.00	78.34 10.63 0.00
ARTHUR_KILL_3 23513	74.31 5.72 -6.41	70.56 6.04 -0.91	68.36 5.51 -4.22	66.65 5.90 -0.54	63.48 5.66 -0.08	59.07 4.37 -6.69	69.76 4.36 -17.51	74.77 5.09 -11.78	76.42 6.04 -3.23	79.10 6.12 -4.99	86.56 7.13 -5.88	94.85 7.84 -8.67	104.45 7.72 -21.79	105.25 7.78 -21.96	112.67 7.67 -29.78	112.58 7.71 -29.25	112.40 8.28 -22.99	112.54 7.84 -27.87	103.09 7.61 -20.87	99.77 7.45 -19.28	94.05 8.32 0.00	92.12 8.68 0.00	81.14 7.71 0.00	74.95 7.24 0.00
ASHOKAN____ 23654	69.57 4.29 -3.10	68.37 4.32 -0.44	64.54 3.87 -2.04	64.42 4.21 0.00	61.72 3.98 0.00	54.22 2.98 -3.24	54.24 2.92 -3.43	67.47 3.88 -5.70	73.41 4.70 -1.56	75.43 5.03 -2.42	82.35 5.96 -2.84	87.68 6.74 -2.59	88.35 6.89 -6.51	97.22 7.40 -14.30	101.98 7.37 -19.40	102.08 7.41 -19.05	104.14 8.03 -14.97	102.36 7.38 -18.15	95.29 7.09 -13.59	86.06 6.94 -6.09	93.79 8.06 0.00	91.45 8.01 0.00	80.04 6.61 0.00	73.46 5.76 0.00
ASTORIA_GT2_1 24094	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT2_2 24095	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT2_3 24096	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT2_4 24097	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT3_1 24098	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT3_2 24099	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT3_3 24100	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT3_4 24101	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT4_1 24102	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00

ASTORIA_GT4_2 24103	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT4_3 24104	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT4_4 24105	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT_1 23523	76.93 8.33 -6.41	73.36 8.84 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.18 6.48 -6.70	71.72 6.32 -17.51	77.20 7.53 -11.78	79.37 9.00 -3.23	82.22 9.25 -4.99	90.24 10.81 -5.88	98.93 11.91 -8.67	108.50 11.77 -21.79	108.88 11.40 -21.96	116.50 11.51 -29.78	116.51 11.65 -29.25	116.62 12.50 -22.99	116.54 11.83 -27.87	106.97 11.49 -20.87	103.57 11.25 -19.28	98.59 12.86 0.00	96.80 13.35 0.00	84.96 11.53 0.00	78.34 10.63 0.00
ASTORIA_GT_10 24110	76.93 8.33 -6.41	73.36 8.84 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.18 6.48 -6.70	71.72 6.32 -17.51	77.20 7.53 -11.78	79.37 9.00 -3.23	82.22 9.25 -4.99	90.24 10.81 -5.88	98.93 11.91 -8.67	108.50 11.77 -21.79	108.88 11.40 -21.96	116.50 11.51 -29.78	116.51 11.65 -29.25	116.62 12.50 -22.99	116.54 11.83 -27.87	106.97 11.49 -20.87	103.57 11.25 -19.28	98.59 12.86 0.00	96.80 13.35 0.00	84.96 11.53 0.00	78.34 10.63 0.00
ASTORIA_GT_11 24225	76.93 8.33 -6.41	73.36 8.84 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.18 6.48 -6.70	71.72 6.32 -17.51	77.20 7.53 -11.78	79.37 9.00 -3.23	82.22 9.25 -4.99	90.24 10.81 -5.88	98.93 11.91 -8.67	108.50 11.77 -21.79	108.88 11.40 -21.96	116.50 11.51 -29.78	116.51 11.65 -29.25	116.62 12.50 -22.99	116.54 11.83 -27.87	106.97 11.49 -20.87	103.57 11.25 -19.28	98.59 12.86 0.00	96.80 13.35 0.00	84.96 11.53 0.00	78.34 10.63 0.00
ASTORIA_GT_12 24226	76.93 8.33 -6.41	73.36 8.84 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.18 6.48 -6.70	71.72 6.32 -17.51	77.20 7.53 -11.78	79.37 9.00 -3.23	82.22 9.25 -4.99	90.24 10.81 -5.88	98.93 11.91 -8.67	108.50 11.77 -21.79	108.88 11.40 -21.96	116.50 11.51 -29.78	116.51 11.65 -29.25	116.62 12.50 -22.99	116.54 11.83 -27.87	106.97 11.49 -20.87	103.57 11.25 -19.28	98.59 12.86 0.00	96.80 13.35 0.00	84.96 11.53 0.00	78.34 10.63 0.00
ASTORIA_GT_13 24227	76.93 8.33 -6.41	73.36 8.84 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.18 6.48 -6.70	71.72 6.32 -17.51	77.20 7.53 -11.78	79.37 9.00 -3.23	82.22 9.25 -4.99	90.24 10.81 -5.88	98.93 11.91 -8.67	108.50 11.77 -21.79	108.88 11.40 -21.96	116.50 11.51 -29.78	116.51 11.65 -29.25	116.62 12.50 -22.99	116.54 11.83 -27.87	106.97 11.49 -20.87	103.57 11.25 -19.28	98.59 12.86 0.00	96.80 13.35 0.00	84.96 11.53 0.00	78.34 10.63 0.00
ASTORIA_GT_5 24106	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT_7 24107	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA_GT_8 24108	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA___2 24149	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA___3 23516	76.93 8.33 -6.41	73.36 8.84 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.18 6.48 -6.70	71.72 6.32 -17.51	77.20 7.53 -11.78	79.37 9.00 -3.23	82.22 9.25 -4.99	90.24 10.81 -5.88	98.93 11.91 -8.67	108.50 11.77 -21.79	108.88 11.40 -21.96	116.50 11.51 -29.78	116.51 11.65 -29.25	116.62 12.50 -22.99	116.54 11.83 -27.87	106.97 11.49 -20.87	103.57 11.25 -19.28	98.59 12.86 0.00	96.80 13.35 0.00	84.96 11.53 0.00	78.34 10.63 0.00
ASTORIA___4 23517	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ASTORIA___5 23518	77.67 9.08 -6.41	74.06 9.54 -0.91	71.65 8.79 -4.22	70.31 9.39 -0.72	70.21 9.01 -3.47	69.58 7.10 -14.47	72.30 6.90 -17.51	77.78 8.10 -11.78	80.04 9.67 -3.23	82.97 9.99 -4.99	91.19 11.77 -5.88	99.79 12.77 -8.67	109.55 12.82 -21.79	158.40 12.46 -70.42	117.33 12.33 -29.78	117.34 12.48 -29.25	117.52 13.39 -22.99	117.54 12.83 -27.87	107.94 12.46 -20.87	104.59 12.27 -19.28	99.79 14.06 0.00	98.38 14.94 0.00	86.36 12.92 0.00	79.56 11.85 0.00
ATHENS_STG_1 23668	63.51 2.49 1.16	66.05 2.61 0.16	60.27 2.40 0.76	62.91 2.71 0.00	60.33 2.60 0.00	48.57 1.78 1.21	43.15 1.77 6.51	57.85 2.08 2.13	69.11 2.55 0.59	69.67 2.58 0.90	75.58 3.09 1.06	79.14 3.53 2.73	71.60 3.52 6.87	69.10 3.55 9.97	65.23 3.54 13.52	65.90 3.55 13.27	74.52 3.81 10.43	67.64 3.46 12.65	68.57 3.43 9.47	70.19 3.36 6.20	90.10 4.37 0.00	88.03 4.59 0.00	77.32 3.89 0.00	71.43 3.72 0.00

ATHENS_STG_2	63.51	66.05	60.27	62.91	60.33	48.57	43.15	57.85	69.11	69.67	75.58	79.14	71.60	69.10	65.23	65.90	74.52	67.64	68.57	70.19	90.10	88.03	77.32	71.43
23670	2.49	2.61	2.40	2.71	2.60	1.78	1.77	2.08	2.55	2.58	3.09	3.53	3.52	3.55	3.54	3.55	3.81	3.46	3.43	3.36	4.37	4.59	3.89	3.72
	1.16	0.16	0.76	0.00	0.00	1.21	6.51	2.13	0.59	0.90	1.06	2.73	6.87	9.97	13.52	13.27	10.43	12.65	9.47	6.20	0.00	0.00	0.00	0.00
ATHENS_STG_3	63.51	66.05	60.27	62.91	60.33	48.57	43.15	57.85	69.11	69.67	75.58	79.14	71.60	69.10	65.23	65.90	74.52	67.64	68.57	70.19	90.10	88.03	77.32	71.43
23677	2.49	2.61	2.40	2.71	2.60	1.78	1.77	2.08	2.55	2.58	3.09	3.53	3.52	3.55	3.54	3.55	3.81	3.46	3.43	3.36	4.37	4.59	3.89	3.72
	1.16	0.16	0.76	0.00	0.00	1.21	6.51	2.13	0.59	0.90	1.06	2.73	6.87	9.97	13.52	13.27	10.43	12.65	9.47	6.20	0.00	0.00	0.00	0.00
BARRETT_IC_1	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23704	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT_IC_10	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23701	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT_IC_11	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23702	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT_IC_12	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23703	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT_IC_2	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23705	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT_IC_3	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23706	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT_IC_4	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23707	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT_IC_5	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23708	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT_IC_6	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23709	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT_IC_7	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23710	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT_IC_8	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23711	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT_IC_9	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23700	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT___1	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23545	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83
BARRETT___2	83.88	76.98	74.86	74.51	74.48	73.41	73.12	75.53	77.11	79.57	87.16	95.12	104.66	109.97	133.89	138.34	148.21	144.46	126.92	100.18	99.03	100.84	93.06	88.85
23546	5.78	6.49	6.04	6.44	6.18	4.80	4.79	5.85	6.71	6.59	7.72	8.07	7.87	7.93	7.75	7.71	8.28	7.84	7.76	7.81	8.57	8.84	7.93	7.31
	-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83

BEAVER RIVER___HYD 24048	61.75 -0.44 0.00	63.28 -0.32 0.00	58.28 -0.35 0.00	59.54 -0.66 0.00	57.10 -0.64 0.00	47.81 -0.19 0.00	47.60 -0.29 0.00	57.31 -0.58 0.00	66.74 -0.40 0.00	67.92 -0.07 0.00	73.40 -0.15 0.00	78.19 -0.16 0.00	74.27 -0.67 0.00	74.91 -0.60 0.00	74.61 -0.60 0.00	75.09 -0.53 0.00	80.49 -0.65 0.00	76.45 -0.38 0.00	74.24 -0.37 0.00	72.74 -0.29 0.00	85.73 0.00 0.00	83.11 -0.33 0.00	72.84 -0.59 0.00	67.50 -0.20 0.00
BEEBEE_GT_13 23619	57.39 -4.79 0.00	58.51 -5.09 0.00	53.53 -5.10 0.01	52.69 -4.70 2.82	52.52 -4.79 0.42	44.78 -3.22 0.01	44.97 -2.92 0.00	54.24 -3.65 0.01	62.10 -5.04 0.01	63.50 -4.49 0.00	70.09 -3.46 0.00	74.98 -3.37 0.00	72.32 -2.62 0.00	73.32 -2.19 0.00	73.18 -2.03 0.00	73.58 -2.04 0.00	79.03 -2.11 0.00	74.83 -2.00 0.00	72.37 -2.24 0.00	70.70 -2.34 0.00	82.73 -3.00 0.00	81.44 -2.00 0.00	70.42 -3.01 0.00	63.58 -4.13 0.00
BETHLEHEM___GRP 23843	65.60 2.61 -0.80	66.39 2.67 -0.11	61.56 2.40 -0.53	62.91 2.71 0.00	60.33 2.60 0.00	50.67 1.82 -0.84	49.81 1.92 0.00	61.57 2.20 -1.47	70.30 2.75 -0.40	71.47 2.86 -0.63	77.74 3.46 -0.74	82.81 3.92 -0.54	80.13 3.82 -1.36	79.37 3.85 0.00	79.05 3.84 0.00	79.47 3.86 0.00	85.28 4.14 0.00	80.60 3.76 0.00	78.42 3.81 0.00	77.91 3.72 -1.15	90.19 4.46 0.00	88.03 4.59 0.00	77.18 3.74 0.00	71.43 3.72 0.00
BETHLEHEM___STEEL 23779	54.78 -7.40 0.00	55.02 -8.59 0.00	50.30 -8.33 0.00	46.98 -7.89 5.34	49.19 -7.74 0.80	41.62 -6.38 0.00	41.95 -5.94 0.00	49.55 -8.34 0.00	57.13 -10.00 0.00	59.08 -8.91 0.00	65.75 -7.80 0.00	70.52 -7.84 0.00	68.20 -6.74 0.00	68.94 -6.57 0.00	68.67 -6.54 0.00	69.04 -6.58 0.00	74.16 -6.98 0.00	70.30 -6.53 0.00	67.97 -6.64 0.00	66.53 -6.50 0.00	77.24 -8.49 0.00	77.27 -6.17 0.00	65.79 -7.64 0.00	61.07 -6.64 0.00
BETHPAGE_CC_4 323564	84.69 6.59 -15.92	77.23 6.74 -6.89	75.15 6.33 -10.19	74.81 6.74 -7.87	74.77 6.47 -10.57	73.65 5.04 -20.61	73.36 5.03 -20.44	75.71 6.02 -11.79	77.38 6.98 -3.26	80.05 7.07 -4.99	87.89 8.46 -5.89	95.67 8.62 -8.70	105.34 8.54 -21.85	111.33 9.29 -26.53	135.24 9.10 -50.93	139.77 9.15 -55.01	149.76 9.82 -58.80	145.77 9.14 -59.79	127.97 8.80 -44.55	101.13 8.76 -19.33	100.15 9.69 -4.73	102.09 10.10 -8.55	93.87 8.74 -11.70	89.86 8.33 -13.83
BINGHAMTON___COGEN 23790	59.32 -2.86 0.00	60.23 -3.37 0.00	55.46 -3.17 0.00	62.07 -3.07 -4.94	55.48 -3.00 -0.75	45.41 -2.59 0.00	46.03 -2.35 -0.48	54.99 -2.89 0.00	63.92 -3.22 0.00	65.54 -2.45 0.00	72.08 -1.47 0.00	77.25 -1.10 0.00	74.34 -0.60 0.00	76.00 -0.30 -0.79	75.91 -0.38 -1.07	76.29 -0.38 -1.05	81.64 -0.32 -0.83	77.45 -0.38 -1.00	74.76 -0.60 -0.75	72.48 -0.58 -0.03	84.53 -1.20 0.00	83.03 -0.42 0.00	71.74 -1.69 0.00	66.15 -1.56 0.00
BLACK RIVER___HYD 24047	61.25 -0.93 0.00	62.65 -0.95 0.00	57.69 -0.94 0.00	58.94 -1.26 0.00	56.47 -1.27 0.00	47.33 -0.67 0.00	47.12 -0.77 0.00	56.61 -1.27 0.00	66.00 -1.14 0.00	67.30 -0.68 0.00	72.81 -0.74 0.00	77.65 -0.71 0.00	73.67 -1.27 0.00	74.38 -1.13 0.00	74.09 -1.13 0.00	74.48 -1.13 0.00	79.84 -1.30 0.00	75.83 -1.00 0.00	73.71 -0.90 0.00	72.16 -0.88 0.00	85.05 -0.69 0.00	82.52 -0.92 0.00	72.26 -1.17 0.00	67.23 -0.47 0.00
BLUE_CIRC_CHEM_DRP 24182	64.94 1.99 -0.77	65.81 2.10 -0.11	61.01 1.88 -0.51	62.37 2.17 0.00	59.81 2.08 0.00	50.20 1.39 -0.80	49.18 1.29 0.00	60.81 1.51 -1.42	69.34 1.81 -0.39	70.49 1.90 -0.60	76.68 2.43 -0.71	81.54 2.74 -0.45	78.84 2.77 -1.12	78.31 2.79 0.00	78.00 2.78 0.00	78.42 2.80 0.00	84.14 3.00 0.00	79.60 2.77 0.00	77.30 2.69 0.00	76.61 2.63 -0.95	88.99 3.26 0.00	86.86 3.42 0.00	76.29 2.86 0.00	70.48 2.78 0.00
BOC_GAS_DRP 24189	64.54 1.87 -0.50	65.58 1.91 -0.07	60.72 1.76 -0.33	62.25 2.05 0.00	59.70 1.96 0.00	49.82 1.30 -0.52	48.66 1.29 0.53	60.31 1.51 -0.91	69.21 1.81 -0.25	70.28 1.90 -0.39	76.36 2.35 -0.46	81.02 2.66 0.00	77.57 2.62 0.00	77.31 2.64 0.84	76.70 2.63 1.15	77.14 2.65 1.12	83.09 2.84 0.88	78.30 2.54 1.07	76.34 2.54 0.80	75.48 2.48 0.04	88.90 3.17 0.00	86.78 3.34 0.00	76.15 2.72 0.00	70.48 2.78 0.00
BORALEX_4TH_BRANCH 23824	66.12 2.74 -1.20	66.57 2.80 -0.17	61.94 2.52 -0.79	63.03 2.83 0.00	60.45 2.71 0.00	51.18 1.92 -1.26	51.90 2.20 -1.80	62.59 2.49 -2.21	70.84 3.09 -0.61	72.12 3.20 -0.94	78.40 3.75 -1.10	83.89 4.31 -1.22	82.14 4.12 -3.08	81.49 4.00 -1.97	81.87 3.99 -2.67	82.25 4.01 -2.62	87.50 4.30 -2.06	83.10 3.76 -2.50	80.44 3.95 -1.87	79.58 3.87 -2.68	90.28 4.54 0.00	88.03 4.59 0.00	77.10 3.67 0.00	71.77 4.06 0.00
BOWLINE___1 23526	73.17 4.79 -6.20	69.32 4.83 -0.88	67.17 4.46 -4.08	65.56 4.82 -0.54	62.44 4.62 -0.08	57.98 3.50 -6.47	67.13 3.50 -15.75	73.46 4.17 -11.40	75.24 4.97 -3.13	77.98 5.17 -4.83	85.34 6.10 -5.69	92.46 6.74 -7.37	99.92 6.45 -18.53	102.90 6.49 -20.89	110.01 6.47 -28.33	110.02 6.58 -27.82	110.07 7.06 -21.87	109.95 6.61 -26.51	100.81 6.34 -19.85	95.74 6.21 -16.49	92.68 6.94 0.00	90.70 7.26 0.00	79.89 6.46 0.00	73.66 5.96 0.00
BOWLINE___2 23595	73.17 4.79 -6.20	69.32 4.83 -0.88	67.17 4.46 -4.08	65.50 4.76 -0.54	62.44 4.62 -0.08	57.98 3.50 -6.47	67.09 3.45 -15.75	73.40 4.11 -11.40	75.17 4.90 -3.13	77.91 5.10 -4.83	85.26 6.03 -5.69	92.38 6.66 -7.37	99.92 6.45 -18.53	102.90 6.49 -20.89	110.01 6.47 -28.33	110.02 6.58 -27.82	110.07 7.06 -21.87	109.95 6.61 -26.51	100.88 6.42 -19.85	95.74 6.21 -16.49	92.68 6.94 0.00	90.70 7.26 0.00	79.82 6.39 0.00	73.60 5.89 0.00
BROOKHAVEN___DRP 24191	85.56 7.46 -15.92	77.93 7.44 -6.89	75.80 6.98 -10.19	75.47 7.40 -7.87	75.40 7.10 -10.57	73.99 5.38 -20.61	73.51 5.17 -20.44	75.71 6.02 -11.79	77.05 6.65 -3.26	79.37 6.39 -4.99	87.16 7.72 -5.89	94.97 7.91 -8.70	104.29 7.49 -21.85	111.10 9.06 -26.53	135.01 8.88 -50.93	139.62 9.00 -55.01	149.59 9.66 -58.80	145.46 8.84 -59.79	127.59 8.43 -44.55	100.69 8.33 -19.33	99.63 9.17 -4.73	102.09 10.10 -8.55	94.09 8.96 -11.70	90.27 8.73 -13.83
BROOKLYN_NAVY_YARD 23515	74.56 5.97 -6.41	70.75 6.23 -0.91	68.60 5.75 -4.22	66.89 6.14 -0.54	63.71 5.89 -0.08	59.26 4.56 -6.69	69.95 4.55 -17.51	75.00 5.33 -11.78	76.69 6.31 -3.23	79.50 6.53 -4.99	87.07 7.65 -5.88	95.48 8.46 -8.67	105.05 8.32 -21.79	106.01 8.53 -21.96	113.27 8.27 -29.78	113.19 8.32 -29.25	113.05 8.93 -22.99	113.08 8.37 -27.87	103.61 8.13 -20.87	100.35 8.03 -19.28	94.73 9.00 0.00	92.79 9.35 0.00	81.66 8.22 0.00	75.29 7.58 0.00
BURROWS___LYONSDAL 23803	62.18 0.00 0.00	63.60 0.00 0.00	58.57 -0.06 0.00	60.02 -0.18 0.00	57.56 -0.17 0.00	48.00 0.00 0.00	47.84 -0.05 0.00	57.60 -0.29 0.00	67.07 -0.07 0.00	68.19 0.20 0.00	73.77 0.22 0.00	78.66 0.31 0.00	74.94 0.00 0.00	75.59 0.08 0.00	75.29 0.08 0.00	75.69 0.08 0.00	81.22 0.00 0.00	76.99 0.15 0.00	74.76 0.15 0.00	73.25 0.22 0.00	86.16 0.43 0.00	83.78 0.33 0.00	73.43 0.00 0.00	68.04 0.34 0.00
CALPINE BETH_PAGE_GT4 24209	84.75 6.65 -15.92	77.29 6.81 -6.89	75.15 6.33 -10.19	74.81 6.74 -7.87	74.77 6.47 -10.57	73.65 5.04 -20.61	73.36 5.03 -20.44	75.76 6.08 -11.79	77.45 7.05 -3.26	80.12 7.14 -4.99	88.04 8.61 -5.89	95.59 8.54 -8.70	105.19 8.39 -21.85	111.10 9.06 -26.53	135.01 8.88 -50.93	139.62 9.00 -55.01	149.59 9.66 -58.80	145.62 8.99 -59.79	127.82 8.65 -44.55	100.99 8.62 -19.33	99.89 9.43 -4.73	101.84 9.85 -8.55	93.72 8.59 -11.70	89.80 8.26 -13.83

CALPINE_BP_GT1 23823	84.75 6.65 -15.92	77.29 6.81 -6.89	75.15 6.33 -10.19	74.81 6.74 -7.87	74.77 6.47 -10.57	73.65 5.04 -20.61	73.36 5.03 -20.44	75.76 6.08 -11.79	77.45 7.05 -3.26	80.12 7.14 -4.99	88.04 8.61 -5.89	95.59 8.54 -8.70	105.19 8.39 -21.85	111.10 9.06 -26.53	135.01 8.88 -50.93	139.62 9.00 -55.01	149.59 9.66 -58.80	145.62 8.99 -59.79	127.82 8.65 -44.55	100.99 8.62 -19.33	99.89 9.43 -4.73	101.84 9.85 -8.55	93.72 8.59 -11.70	89.80 8.26 -13.83
CALSPAN___DRP 24200	54.78 -7.40 0.00	55.02 -8.59 0.00	50.30 -8.33 0.00	46.98 -7.89 5.34	49.19 -7.74 0.80	41.62 -6.38 0.00	41.95 -5.94 0.00	49.55 -8.34 0.00	57.13 -10.00 0.00	59.08 -8.91 0.00	65.75 -7.80 0.00	70.52 -7.84 0.00	68.20 -6.74 0.00	68.94 -6.57 0.00	68.67 -6.54 0.00	69.04 -6.58 0.00	74.16 -6.98 0.00	70.30 -6.53 0.00	67.97 -6.64 0.00	66.53 -6.50 0.00	77.24 -8.49 0.00	77.27 -6.17 0.00	65.79 -7.64 0.00	61.07 -6.64 0.00
CARR STREET_E_SYR 24060	59.69 -2.49 0.00	60.87 -2.73 0.00	55.99 -2.64 0.00	56.96 -2.65 0.59	55.05 -2.60 0.09	45.84 -2.16 0.00	45.78 -2.11 0.00	55.11 -2.78 0.00	63.92 -3.22 0.00	64.86 -3.13 0.00	70.53 -3.02 0.00	75.30 -3.06 0.00	72.25 -2.70 0.00	72.87 -2.64 0.00	72.58 -2.63 0.00	72.97 -2.65 0.00	78.30 -2.84 0.00	74.14 -2.69 0.00	71.92 -2.69 0.00	70.40 -2.63 0.00	82.56 -3.17 0.00	80.86 -2.59 0.00	70.71 -2.72 0.00	65.74 -1.96 0.00
CARTHAGE___PAPER 23857	61.50 -0.68 0.00	62.97 -0.64 0.00	57.92 -0.70 0.00	59.18 -1.02 0.00	56.75 -0.98 0.00	47.57 -0.43 0.00	47.32 -0.57 0.00	56.90 -0.98 0.00	66.33 -0.81 0.00	67.64 -0.34 0.00	73.11 -0.44 0.00	77.88 -0.47 0.00	73.89 -1.05 0.00	74.61 -0.91 0.00	74.31 -0.90 0.00	74.71 -0.91 0.00	80.08 -1.05 0.00	76.14 -0.69 0.00	73.94 -0.67 0.00	72.45 -0.58 0.00	85.30 -0.43 0.00	82.78 -0.67 0.00	72.48 -0.95 0.00	67.37 -0.34 0.00
CE_DUNWOOD___DRP 24194	73.81 5.22 -6.41	69.92 5.41 -0.91	67.78 4.93 -4.22	66.04 5.30 -0.54	62.90 5.08 -0.08	58.59 3.89 -6.69	69.15 3.88 -17.38	74.31 4.63 -11.78	75.88 5.51 -3.23	78.69 5.71 -4.99	86.19 6.77 -5.88	94.34 7.44 -8.55	103.78 7.34 -21.49	104.82 7.40 -21.90	112.29 7.37 -29.71	112.20 7.41 -29.17	112.02 7.95 -22.93	112.09 7.45 -27.80	102.67 7.24 -20.82	99.15 7.08 -19.03	93.62 7.89 0.00	91.62 8.18 0.00	80.55 7.12 0.00	74.27 6.57 0.00
CE_MILLWOOD___DRP 24193	73.61 5.04 -6.39	69.73 5.22 -0.91	67.59 4.75 -4.21	65.86 5.12 -0.54	62.73 4.91 -0.08	58.43 3.74 -6.67	68.74 3.74 -17.11	74.16 4.52 -11.75	75.74 5.37 -3.22	78.54 5.57 -4.98	86.03 6.62 -5.86	94.02 7.29 -8.38	103.22 7.19 -21.08	104.55 7.25 -21.79	111.99 7.22 -29.55	111.90 7.26 -29.02	111.74 7.79 -22.81	111.79 7.30 -27.66	102.41 7.09 -20.71	98.65 6.94 -18.68	93.45 7.72 0.00	91.45 8.01 0.00	80.41 6.98 0.00	74.07 6.36 0.00
CE_NYCC_DRP 24202	76.86 8.27 -6.41	73.36 8.84 -0.91	70.89 8.03 -4.22	69.24 8.49 -0.55	65.96 8.14 -0.09	61.13 6.43 -6.70	71.72 6.32 -17.51	77.20 7.53 -11.78	79.31 8.93 -3.23	82.22 9.25 -4.99	90.24 10.81 -5.88	98.93 11.91 -8.67	108.42 11.69 -21.79	108.80 11.33 -21.96	116.50 11.51 -29.78	116.44 11.57 -29.25	116.62 12.50 -22.99	116.54 11.83 -27.87	106.90 11.42 -20.87	103.57 11.25 -19.28	98.51 12.77 0.00	96.71 13.27 0.00	84.89 11.46 0.00	78.34 10.63 0.00
CE_NYC_DRP 24195	74.62 6.03 -6.41	70.87 6.36 -0.91	68.71 5.86 -4.22	67.01 6.26 -0.54	63.82 6.00 -0.08	59.35 4.66 -6.69	70.00 4.60 -17.51	75.12 5.44 -11.78	76.82 6.45 -3.23	79.71 6.73 -4.99	87.22 7.80 -5.88	95.72 8.70 -8.67	105.28 8.54 -21.79	106.01 8.53 -21.96	113.50 8.50 -29.78	113.41 8.54 -29.25	113.30 9.17 -22.99	113.31 8.61 -27.87	103.84 8.36 -20.87	100.50 8.18 -19.28	94.90 9.17 0.00	93.04 9.60 0.00	81.80 8.37 0.00	75.42 7.72 0.00
CH_MIDHUDSON___DRP 24192	71.73 4.60 -4.95	69.01 4.71 -0.70	66.17 4.28 -3.26	65.33 4.64 -0.49	62.26 4.45 -0.07	56.53 3.36 -5.16	63.21 3.35 -11.96	71.04 4.05 -9.09	74.47 4.83 -2.49	76.87 5.03 -3.85	84.04 5.96 -4.54	91.20 6.58 -6.27	97.14 6.45 -15.75	99.69 6.49 -17.68	105.66 6.47 -23.98	105.75 6.58 -23.55	106.71 7.06 -18.51	105.88 6.61 -22.44	97.83 6.42 -16.80	93.33 6.28 -14.01	92.59 6.86 0.00	90.54 7.09 0.00	79.60 6.17 0.00	73.46 5.76 0.00
CH_MISC_IPPS 23765	71.30 3.86 -5.27	68.29 3.94 -0.75	65.68 3.58 -3.47	64.55 3.85 -0.49	61.56 3.75 -0.07	56.29 2.78 -5.50	63.25 2.73 -12.62	70.82 3.24 -9.68	73.69 3.89 -2.66	76.17 4.08 -4.11	83.16 4.78 -4.83	90.07 5.41 -6.31	96.21 5.40 -15.87	99.70 5.44 -18.75	106.13 5.49 -25.43	106.11 5.52 -24.97	106.69 5.92 -19.63	106.16 5.53 -23.80	97.80 5.37 -17.82	92.45 5.26 -14.16	91.39 5.66 0.00	89.37 5.92 0.00	78.72 5.29 0.00	72.65 4.94 0.00
CH_RES_BVR_FALLS 23983	61.93 -0.25 0.00	63.35 -0.25 0.00	58.39 -0.23 0.00	59.90 -0.30 0.00	57.45 -0.29 0.00	47.86 -0.14 0.00	47.75 -0.14 0.00	57.83 -0.06 0.00	67.07 -0.07 0.00	67.85 -0.14 0.00	72.89 -0.66 0.00	77.41 -0.94 0.00	73.97 -0.97 0.00	74.53 -0.98 0.00	74.24 -0.98 0.00	74.48 -1.13 0.00	79.84 -1.30 0.00	75.83 -1.00 0.00	73.64 -0.97 0.00	72.08 -0.95 0.00	84.45 -1.29 0.00	81.94 -1.50 0.00	72.48 -0.95 0.00	67.16 -0.54 0.00
CH_RES_NIAGARA 23895	55.53 -6.65 0.00	55.91 -7.70 0.00	51.00 -7.62 0.00	48.76 -7.04 4.40	50.14 -6.93 0.66	42.29 -5.71 0.00	42.53 -5.36 0.00	49.78 -8.10 0.00	57.13 -10.00 0.00	58.74 -9.25 0.00	64.94 -8.61 0.00	69.42 -8.93 0.00	66.78 -8.17 0.00	67.59 -7.93 0.00	67.32 -7.90 0.00	67.68 -7.94 0.00	72.70 -8.44 0.00	68.92 -7.91 0.00	66.78 -7.83 0.00	65.37 -7.67 0.00	75.96 -9.77 0.00	76.27 -7.18 0.00	65.43 -8.00 0.00	61.14 -6.57 0.00
CH_RES_SYRACUSE 23985	59.88 -2.30 0.00	61.06 -2.54 0.00	56.16 -2.46 0.01	56.75 -2.47 0.99	55.16 -2.42 0.15	45.98 -2.02 0.01	45.93 -1.96 0.00	55.28 -2.61 0.01	64.12 -3.02 0.01	65.06 -2.92 0.00	70.75 -2.79 0.00	75.53 -2.82 0.00	72.70 -2.25 0.00	73.25 -2.27 0.00	73.03 -2.18 0.00	73.42 -2.19 0.00	78.79 -2.35 0.00	74.68 -2.15 0.00	72.37 -2.24 0.00	70.84 -2.19 0.00	83.07 -2.66 0.00	81.44 -2.00 0.00	71.15 -2.28 0.00	65.95 -1.76 0.00
CORNELL____ 23752	57.45 -4.73 0.00	58.51 -5.09 0.00	53.70 -4.93 0.00	50.33 -6.02 3.85	51.32 -5.83 0.58	43.25 -4.75 0.00	43.20 -4.69 0.00	51.87 -6.02 0.00	60.42 -6.71 0.00	61.87 -6.12 0.00	67.74 -5.81 0.00	72.55 -5.80 0.00	70.07 -4.87 0.00	70.68 -4.83 0.00	70.40 -4.81 0.00	70.85 -4.76 0.00	76.03 -5.11 0.00	72.15 -4.69 0.00	69.84 -4.78 0.00	68.36 -4.67 0.00	80.16 -5.57 0.00	78.69 -4.76 0.00	68.00 -5.43 0.00	62.70 -5.01 0.00
COXSACKIE___GT 23611	68.55 3.67 -2.70	67.68 3.69 -0.38	63.75 3.34 -1.78	63.81 3.61 0.00	61.20 3.46 0.00	53.37 2.54 -2.82	53.64 2.49 -3.26	66.15 3.30 -4.96	72.53 4.03 -1.36	74.51 4.42 -2.10	81.32 5.30 -2.47	86.76 6.03 -2.38	87.14 6.22 -5.98	93.57 6.57 -11.49	97.41 6.62 -15.58	97.57 6.65 -15.30	100.39 7.22 -12.02	98.02 6.61 -14.58	91.87 6.34 -10.92	84.76 6.21 -5.52	92.93 7.20 0.00	90.62 7.18 0.00	79.31 5.87 0.00	72.72 5.01 0.00
CRESCENT___HYD 24018	66.11 2.98 -0.95	66.73 2.99 -0.13	61.95 2.70 -0.62	63.21 3.01 0.00	60.56 2.83 0.00	51.06 2.06 -0.99	51.11 2.25 -0.97	62.24 2.61 -1.74	70.84 3.22 -0.48	72.12 3.40 -0.74	78.46 4.05 -0.87	83.80 4.62 -0.82	81.44 4.42 -2.07	80.83 4.30 -1.01	80.88 4.29 -1.37	81.28 4.31 -1.35	86.82 4.62 -1.06	82.34 4.23 -1.29	79.90 4.33 -0.96	79.06 4.24 -1.79	90.70 4.97 0.00	88.53 5.09 0.00	77.54 4.11 0.00	71.97 4.27 0.00

CRUCIBLE_METL_DRP 24180	59.88 -2.30 0.00	61.06 -2.54 0.00	56.16 -2.46 0.01	56.75 -2.47 0.99	55.16 -2.42 0.15	45.98 -2.02 0.01	45.93 -1.96 0.00	55.28 -2.61 0.01	64.12 -3.02 0.01	65.06 -2.92 0.00	70.75 -2.79 0.00	75.53 -2.82 0.00	72.70 -2.25 0.00	73.25 -2.27 0.00	73.03 -2.18 0.00	73.42 -2.19 0.00	78.79 -2.35 0.00	74.68 -2.15 0.00	72.37 -2.24 0.00	70.84 -2.19 0.00	83.07 -2.66 0.00	81.44 -2.00 0.00	71.15 -2.28 0.00	65.95 -1.76 0.00
DANSKAMMER___1 23586	71.30 3.86 -5.27	68.29 3.94 -0.75	65.68 3.58 -3.47	64.55 3.85 -0.49	61.56 3.75 -0.07	56.29 2.78 -5.50	63.25 2.73 -12.62	70.82 3.24 -9.68	73.69 3.89 -2.66	76.17 4.08 -4.11	83.16 4.78 -4.83	90.07 5.41 -6.31	96.21 5.40 -15.87	99.70 5.44 -18.75	106.13 5.49 -25.43	106.11 5.52 -24.97	106.69 5.92 -19.63	106.16 5.53 -23.80	97.80 5.37 -17.82	92.45 5.26 -14.16	91.39 5.66 0.00	89.37 5.92 0.00	78.72 5.29 0.00	72.65 4.94 0.00
DANSKAMMER___2 23589	71.30 3.86 -5.27	68.29 3.94 -0.75	65.68 3.58 -3.47	64.55 3.85 -0.49	61.56 3.75 -0.07	56.29 2.78 -5.50	63.25 2.73 -12.62	70.82 3.24 -9.68	73.69 3.89 -2.66	76.17 4.08 -4.11	83.16 4.78 -4.83	90.07 5.41 -6.31	96.21 5.40 -15.87	99.70 5.44 -18.75	106.13 5.49 -25.43	106.11 5.52 -24.97	106.69 5.92 -19.63	106.16 5.53 -23.80	97.80 5.37 -17.82	92.45 5.26 -14.16	91.39 5.66 0.00	89.37 5.92 0.00	78.72 5.29 0.00	72.65 4.94 0.00
DANSKAMMER___3 23590	71.30 3.86 -5.27	68.29 3.94 -0.75	65.68 3.58 -3.47	64.55 3.85 -0.49	61.56 3.75 -0.07	56.29 2.78 -5.50	63.25 2.73 -12.62	70.82 3.24 -9.68	73.69 3.89 -2.66	76.17 4.08 -4.11	83.16 4.78 -4.83	90.07 5.41 -6.31	96.21 5.40 -15.87	99.70 5.44 -18.75	106.13 5.49 -25.43	106.11 5.52 -24.97	106.69 5.92 -19.63	106.16 5.53 -23.80	97.80 5.37 -17.82	92.45 5.26 -14.16	91.39 5.66 0.00	89.37 5.92 0.00	78.72 5.29 0.00	72.65 4.94 0.00
DANSKAMMER___4 23591	71.30 3.86 -5.27	68.29 3.94 -0.75	65.68 3.58 -3.47	64.55 3.85 -0.49	61.56 3.75 -0.07	56.29 2.78 -5.50	63.25 2.73 -12.62	70.82 3.24 -9.68	73.69 3.89 -2.66	76.17 4.08 -4.11	83.16 4.78 -4.83	90.07 5.41 -6.31	96.21 5.40 -15.87	99.70 5.44 -18.75	106.13 5.49 -25.43	106.11 5.52 -24.97	106.69 5.92 -19.63	106.16 5.53 -23.80	97.80 5.37 -17.82	92.45 5.26 -14.16	91.39 5.66 0.00	89.37 5.92 0.00	78.72 5.29 0.00	72.65 4.94 0.00
DANSKAMMER___DIESEL 23592	71.30 3.86 -5.27	68.29 3.94 -0.75	65.68 3.58 -3.47	64.55 3.85 -0.49	61.56 3.75 -0.07	56.29 2.78 -5.50	63.25 2.73 -12.62	70.82 3.24 -9.68	73.69 3.89 -2.66	76.17 4.08 -4.11	83.16 4.78 -4.83	90.07 5.41 -6.31	96.21 5.40 -15.87	99.70 5.44 -18.75	106.13 5.49 -25.43	106.11 5.52 -24.97	106.69 5.92 -19.63	106.16 5.53 -23.80	97.80 5.37 -17.82	92.45 5.26 -14.16	91.39 5.66 0.00	89.37 5.92 0.00	78.72 5.29 0.00	72.65 4.94 0.00
DASHVILLE___HYD 23610	70.72 4.60 -3.94	68.80 4.64 -0.56	65.44 4.22 -2.59	65.27 4.58 -0.49	62.20 4.39 -0.07	55.43 3.31 -4.11	57.00 3.26 -5.85	69.12 3.99 -7.23	73.89 4.77 -1.98	76.08 5.03 -3.07	83.11 5.96 -3.61	88.57 6.66 -3.56	90.48 6.60 -8.94	98.94 6.65 -16.78	104.66 6.69 -22.76	104.70 6.73 -22.35	105.93 7.22 -17.57	104.89 6.76 -21.30	97.05 6.49 -15.95	87.62 6.35 -8.23	92.85 7.12 0.00	90.79 7.34 0.00	79.89 6.46 0.00	73.53 5.82 0.00
DOGLEVILLE___HYD 23807	64.73 2.55 0.00	65.89 2.29 0.00	60.68 2.05 0.00	62.31 2.11 0.00	59.76 2.02 0.00	49.68 1.68 0.00	49.66 1.77 0.00	60.09 2.20 0.00	69.96 2.82 0.00	71.11 3.13 0.00	77.23 3.68 0.00	82.50 4.15 0.00	79.29 4.35 0.00	80.05 4.53 0.00	79.73 4.51 0.00	80.23 4.61 0.00	86.09 4.95 0.00	81.52 4.69 0.00	79.09 4.48 0.00	77.34 4.31 0.00	90.79 5.06 0.00	88.45 5.01 0.00	77.25 3.82 0.00	70.75 3.05 0.00
DUNKIRK___1 23563	51.49 -10.70 0.00	51.45 -12.15 0.00	47.13 -11.49 0.00	42.95 -11.32 5.93	45.87 -10.97 0.89	38.88 -9.12 0.00	39.46 -8.43 0.00	47.24 -10.65 0.00	54.85 -12.29 0.00	57.45 -10.54 0.00	64.72 -8.83 0.00	69.73 -8.62 0.00	67.90 -7.04 0.00	68.49 -7.02 0.00	68.14 -7.07 0.00	68.51 -7.11 0.00	73.67 -7.46 0.00	69.92 -6.91 0.00	67.37 -7.24 0.00	65.95 -7.08 0.00	76.22 -9.52 0.00	75.93 -7.51 0.00	63.89 -9.55 0.00	58.84 -8.87 0.00
DUNKIRK___2 23564	51.49 -10.70 0.00	51.45 -12.15 0.00	47.13 -11.49 0.00	42.95 -11.32 5.93	45.87 -10.97 0.89	38.88 -9.12 0.00	39.46 -8.43 0.00	47.24 -10.65 0.00	54.85 -12.29 0.00	57.45 -10.54 0.00	64.72 -8.83 0.00	69.73 -8.62 0.00	67.90 -7.04 0.00	68.49 -7.02 0.00	68.14 -7.07 0.00	68.51 -7.11 0.00	73.67 -7.46 0.00	69.92 -6.91 0.00	67.37 -7.24 0.00	65.95 -7.08 0.00	76.22 -9.52 0.00	75.93 -7.51 0.00	63.89 -9.55 0.00	58.84 -8.87 0.00
DUNKIRK___3 23565	52.36 -9.82 0.00	52.41 -11.19 0.00	47.96 -10.67 0.00	43.76 -10.41 6.03	46.72 -10.10 0.91	39.60 -8.40 0.00	40.13 -7.76 0.00	47.87 -10.02 0.00	55.52 -11.62 0.00	57.99 -9.99 0.00	65.09 -8.46 0.00	70.12 -8.23 0.00	68.12 -6.82 0.00	68.79 -6.72 0.00	68.44 -6.77 0.00	68.81 -6.81 0.00	73.92 -7.22 0.00	70.15 -6.68 0.00	67.67 -6.94 0.00	66.24 -6.79 0.00	76.64 -9.09 0.00	76.43 -7.01 0.00	64.47 -8.96 0.00	59.45 -8.26 0.00
DUNKIRK___4 23566	52.36 -9.82 0.00	52.41 -11.19 0.00	47.96 -10.67 0.00	43.76 -10.41 6.03	46.72 -10.10 0.91	39.60 -8.40 0.00	40.13 -7.76 0.00	47.87 -10.02 0.00	55.52 -11.62 0.00	57.99 -9.99 0.00	65.09 -8.46 0.00	70.12 -8.23 0.00	68.12 -6.82 0.00	68.79 -6.72 0.00	68.44 -6.77 0.00	68.81 -6.81 0.00	73.92 -7.22 0.00	70.15 -6.68 0.00	67.67 -6.94 0.00	66.24 -6.79 0.00	76.64 -9.09 0.00	76.43 -7.01 0.00	64.47 -8.96 0.00	59.45 -8.26 0.00
EAST HAMPTON___GT 23717	88.92 10.82 -15.92	81.11 10.62 -6.89	78.55 9.73 -10.19	78.30 10.23 -7.87	78.12 9.82 -10.57	76.29 7.68 -20.61	75.85 7.52 -20.44	78.89 9.20 -11.79	80.94 10.54 -3.26	83.52 10.54 -4.99	92.09 12.65 -5.89	100.61 13.55 -8.70	111.11 14.31 -21.85	118.58 16.54 -26.53	142.46 16.32 -50.93	147.11 16.48 -55.01	157.63 17.69 -58.80	153.15 16.52 -59.79	134.83 15.67 -44.55	107.56 15.19 -19.33	107.69 17.23 -4.73	109.85 17.86 -8.55	100.33 15.20 -11.70	94.20 12.66 -13.83
EAST RIVER___6 23660	74.56 5.97 -6.41	70.81 6.30 -0.91	68.66 5.80 -4.22	66.95 6.20 -0.54	63.76 5.95 -0.08	59.31 4.61 -6.69	69.95 4.55 -17.51	75.06 5.38 -11.78	76.75 6.38 -3.23	79.64 6.66 -4.99	87.15 7.72 -5.88	95.48 8.46 -8.67	105.13 8.39 -21.79	105.78 8.31 -21.96	113.27 8.27 -29.78	113.19 8.32 -29.25	113.05 8.93 -22.99	113.08 8.37 -27.87	103.61 8.13 -20.87	100.35 8.03 -19.28	94.73 9.00 0.00	92.79 9.35 0.00	81.73 8.30 0.00	75.36 7.65 0.00
EAST RIVER___7 23524	74.56 5.97 -6.41	70.81 6.30 -0.91	68.66 5.80 -4.22	66.95 6.20 -0.54	63.76 5.95 -0.08	59.31 4.61 -6.69	69.95 4.55 -17.51	75.06 5.38 -11.78	76.75 6.38 -3.23	79.64 6.66 -4.99	87.15 7.72 -5.88	95.48 8.46 -8.67	105.13 8.39 -21.79	105.78 8.31 -21.96	113.27 8.27 -29.78	113.19 8.32 -29.25	113.05 8.93 -22.99	113.08 8.37 -27.87	103.61 8.13 -20.87	100.35 8.03 -19.28	94.73 9.00 0.00	92.79 9.35 0.00	81.73 8.30 0.00	75.36 7.65 0.00
EAST_HAMPTON___DIESEL 23722	88.92 10.82 -15.92	81.11 10.62 -6.89	78.55 9.73 -10.19	78.30 10.23 -7.87	78.12 9.82 -10.57	76.29 7.68 -20.61	75.85 7.52 -20.44	78.89 9.20 -11.79	80.94 10.54 -3.26	83.52 10.54 -4.99	92.09 12.65 -5.89	100.61 13.55 -8.70	111.11 14.31 -21.85	118.58 16.54 -26.53	142.46 16.32 -50.93	147.11 16.48 -55.01	157.63 17.69 -58.80	153.15 16.52 -59.79	134.83 15.67 -44.55	107.56 15.19 -19.33	107.69 17.23 -4.73	109.85 17.86 -8.55	100.33 15.20 -11.70	94.20 12.66 -13.83

EAST_RIVER___1 323558	74.62 6.03 -6.41	70.87 6.36 -0.91	68.71 5.86 -4.22	67.01 6.26 -0.54	63.82 6.00 -0.08	59.35 4.66 -6.69	70.00 4.60 -17.51	75.12 5.44 -11.78	76.82 6.45 -3.23	79.71 6.73 -4.99	87.22 7.80 -5.88	95.72 8.70 -8.67	105.28 8.54 -21.79	106.01 8.53 -21.96	113.50 8.50 -29.78	113.41 8.54 -29.25	113.30 9.17 -22.99	113.31 8.61 -27.87	103.84 8.36 -20.87	100.50 8.18 -19.28	94.90 9.17 0.00	93.04 9.60 0.00	81.80 8.37 0.00	75.42 7.72 0.00
EAST_RIVER___2 323559	74.56 5.97 -6.41	70.81 6.30 -0.91	68.66 5.80 -4.22	66.95 6.20 -0.54	63.76 5.95 -0.08	59.31 4.61 -6.69	69.95 4.55 -17.51	75.06 5.38 -11.78	76.75 6.38 -3.23	79.64 6.66 -4.99	87.15 7.72 -5.88	95.48 8.46 -8.67	105.13 8.39 -21.79	105.78 8.31 -21.96	113.27 8.27 -29.78	113.19 8.32 -29.25	113.05 8.93 -22.99	113.08 8.37 -27.87	103.61 8.13 -20.87	100.35 8.03 -19.28	94.73 9.00 0.00	92.79 9.35 0.00	81.73 8.30 0.00	75.36 7.65 0.00
ELEC_TRO_TEK 24086	83.88 5.78 -15.92	76.53 6.04 -6.89	74.45 5.63 -10.19	74.09 6.02 -7.87	74.08 5.77 -10.57	73.08 4.46 -20.61	72.79 4.45 -20.44	75.13 5.44 -11.79	76.64 6.24 -3.26	79.37 6.39 -4.99	87.08 7.65 -5.89	95.12 8.07 -8.70	104.89 8.09 -21.85	110.27 8.23 -26.53	134.19 8.05 -50.93	138.71 8.09 -55.01	148.62 8.68 -58.80	144.85 8.22 -59.79	127.15 7.98 -44.55	100.40 8.03 -19.33	99.21 8.74 -4.73	101.09 9.10 -8.55	93.06 7.93 -11.70	88.92 7.38 -13.83
E_CANADA_CAP_HY 24051	64.48 1.80 -0.50	65.71 2.04 -0.07	60.77 1.82 -0.33	62.94 2.05 -0.69	59.80 1.96 -0.10	49.91 1.39 -0.52	49.81 1.39 -0.53	60.25 1.45 -0.91	69.27 1.88 -0.25	70.55 2.18 -0.39	76.65 2.65 -0.46	81.75 2.98 -0.42	79.08 3.07 -1.07	79.02 2.95 -0.56	78.84 2.86 -0.76	79.32 2.95 -0.75	84.89 3.16 -0.59	80.62 3.07 -0.71	78.20 3.06 -0.54	77.10 3.14 -0.92	89.33 3.60 0.00	87.20 3.75 0.00	76.29 2.86 0.00	70.62 2.91 0.00
E_CANADA_MHWK_HY 24050	64.73 2.55 0.00	65.89 2.29 0.00	60.68 2.05 0.00	62.31 2.11 0.00	59.76 2.02 0.00	49.68 1.68 0.00	49.66 1.77 0.00	60.09 2.20 0.00	69.96 2.82 0.00	71.11 3.13 0.00	77.23 3.68 0.00	82.50 4.15 0.00	79.29 4.35 0.00	80.05 4.53 0.00	79.73 4.51 0.00	80.23 4.61 0.00	86.09 4.95 0.00	81.52 4.69 0.00	79.09 4.48 0.00	77.34 4.31 0.00	90.79 5.06 0.00	88.45 5.01 0.00	77.25 3.82 0.00	70.75 3.05 0.00
E_FISHKILL___LBMP 23776	73.14 4.60 -6.36	69.28 4.77 -0.90	67.16 4.34 -4.19	65.44 4.70 -0.54	62.32 4.50 -0.08	58.06 3.41 -6.64	70.29 3.40 -19.00	73.70 4.11 -11.69	75.19 4.83 -3.21	77.97 5.03 -4.96	85.34 5.96 -5.83	94.68 6.58 -9.75	105.90 6.45 -24.51	104.48 6.49 -22.47	112.15 6.47 -30.47	112.12 6.58 -29.92	111.72 7.06 -23.52	111.88 6.53 -28.52	102.31 6.34 -21.35	100.84 6.21 -21.60	92.59 6.86 0.00	90.62 7.18 0.00	79.67 6.24 0.00	73.53 5.82 0.00
FAR ROCKAWAY___4 23548	84.88 6.78 -15.92	78.06 7.57 -6.89	75.80 6.98 -10.19	75.47 7.40 -7.87	75.40 7.10 -10.57	73.99 5.38 -20.61	73.70 5.36 -20.44	76.34 6.66 -11.79	78.19 7.79 -3.26	80.93 7.95 -4.99	88.48 9.05 -5.89	96.69 9.64 -8.70	106.23 9.44 -21.85	110.35 8.31 -26.53	134.34 8.20 -50.93	138.94 8.32 -55.01	148.86 8.93 -58.80	145.69 9.07 -59.79	128.19 9.03 -44.55	101.42 9.06 -19.33	100.49 10.03 -4.73	102.17 10.18 -8.55	94.82 9.69 -11.70	90.00 8.46 -13.83
FENNER___WINDPWR 24204	61.68 -0.50 0.00	63.03 -0.57 0.00	58.04 -0.59 0.00	59.48 -0.72 0.00	57.04 -0.69 0.00	47.47 -0.53 0.00	47.36 -0.53 0.00	57.02 -0.87 0.00	66.40 -0.74 0.00	67.51 -0.48 0.00	73.25 -0.29 0.00	78.12 -0.24 0.00	74.72 -0.22 0.00	75.29 -0.23 0.00	74.99 -0.23 0.00	75.39 -0.23 0.00	80.90 -0.24 0.00	76.68 -0.15 0.00	74.46 -0.15 0.00	72.89 -0.15 0.00	85.65 -0.09 0.00	83.53 0.08 0.00	73.06 -0.37 0.00	67.77 0.07 0.00
FIBERTEK___ENERGY 23856	59.88 -2.30 0.00	61.06 -2.54 0.00	56.16 -2.46 0.01	56.75 -2.47 0.99	55.16 -2.42 0.15	45.98 -2.02 0.01	45.93 -1.96 0.00	55.28 -2.61 0.01	64.12 -3.02 0.01	65.06 -2.92 0.00	70.75 -2.79 0.00	75.53 -2.82 0.00	72.70 -2.25 0.00	73.25 -2.27 0.00	73.03 -2.18 0.00	73.42 -2.19 0.00	78.79 -2.35 0.00	74.68 -2.15 0.00	72.37 -2.24 0.00	70.84 -2.19 0.00	83.07 -2.66 0.00	81.44 -2.00 0.00	71.15 -2.28 0.00	65.95 -1.76 0.00
FITZPATRICK____ 23598	58.88 -3.30 0.00	60.10 -3.50 0.00	55.28 -3.34 0.01	56.89 -3.31 0.00	54.50 -3.23 0.00	45.31 -2.69 0.01	45.26 -2.63 0.00	54.53 -3.36 0.01	63.11 -4.03 0.01	63.84 -4.15 0.00	69.21 -4.34 0.00	73.81 -4.54 0.00	70.67 -4.27 0.00	71.29 -4.23 0.00	71.00 -4.21 0.00	71.38 -4.23 0.00	76.60 -4.54 0.00	72.61 -4.23 0.00	70.43 -4.18 0.00	68.94 -4.09 0.00	80.76 -4.97 0.00	79.10 -4.34 0.00	69.32 -4.11 0.00	64.66 -3.05 0.00
FORT ORANGE____ 23900	66.00 2.55 -1.27	66.39 2.61 -0.18	61.87 2.40 -0.83	62.85 2.65 0.00	60.28 2.54 0.00	51.15 1.82 -1.32	51.52 1.87 -1.76	62.42 2.20 -2.33	70.47 2.69 -0.64	71.83 2.86 -0.99	78.17 3.46 -1.16	83.47 3.92 -1.20	81.79 3.82 -3.02	81.71 3.78 -2.42	82.26 3.76 -3.28	82.62 3.78 -3.22	87.81 4.14 -2.53	83.59 3.69 -3.07	80.64 3.73 -2.30	79.33 3.65 -2.65	90.02 4.29 0.00	87.87 4.42 0.00	77.10 3.67 0.00	71.36 3.66 0.00
FORT_DRUM_COGEN 23780	61.19 -0.99 0.00	62.59 -1.02 0.00	57.63 -1.00 0.00	58.82 -1.38 0.00	56.41 -1.33 0.00	47.28 -0.72 0.00	47.03 -0.86 0.00	56.50 -1.39 0.00	65.93 -1.21 0.00	67.24 -0.75 0.00	72.74 -0.81 0.00	77.57 -0.78 0.00	73.52 -1.42 0.00	74.23 -1.28 0.00	73.93 -1.28 0.00	74.33 -1.29 0.00	79.68 -1.46 0.00	75.68 -1.15 0.00	73.57 -1.04 0.00	72.01 -1.02 0.00	84.87 -0.86 0.00	82.36 -1.08 0.00	72.11 -1.32 0.00	67.10 -0.61 0.00
FPL_FAR_ROCK_GT1 24212	84.88 6.78 -15.92	78.06 7.57 -6.89	75.80 6.98 -10.19	75.47 7.40 -7.87	75.40 7.10 -10.57	73.99 5.38 -20.61	73.70 5.36 -20.44	76.34 6.66 -11.79	78.19 7.79 -3.26	80.93 7.95 -4.99	88.48 9.05 -5.89	96.69 9.64 -8.70	106.23 9.44 -21.85	110.35 8.31 -26.53	134.34 8.20 -50.93	138.94 8.32 -55.01	148.86 8.93 -58.80	145.69 9.07 -59.79	128.19 9.03 -44.55	101.42 9.06 -19.33	100.49 10.03 -4.73	102.17 10.18 -8.55	94.82 9.69 -11.70	90.00 8.46 -13.83
FPL_FAR_ROCK_GT2 23815	84.88 6.78 -15.92	78.06 7.57 -6.89	75.80 6.98 -10.19	75.47 7.40 -7.87	75.40 7.10 -10.57	73.99 5.38 -20.61	73.70 5.36 -20.44	76.34 6.66 -11.79	78.19 7.79 -3.26	80.93 7.95 -4.99	88.48 9.05 -5.89	96.69 9.64 -8.70	106.23 9.44 -21.85	110.35 8.31 -26.53	134.34 8.20 -50.93	138.94 8.32 -55.01	148.86 8.93 -58.80	145.69 9.07 -59.79	128.19 9.03 -44.55	101.42 9.06 -19.33	100.49 10.03 -4.73	102.17 10.18 -8.55	94.82 9.69 -11.70	90.00 8.46 -13.83
FRANKLIN_FALL_HYD 24054	61.50 -0.68 0.00	63.09 -0.51 0.00	58.22 -0.41 0.00	59.42 -0.78 0.00	56.99 -0.75 0.00	47.91 -0.10 0.00	47.75 -0.14 0.00	58.18 0.29 0.00	67.34 0.20 0.00	68.12 0.14 0.00	73.18 -0.37 0.00	77.65 -0.71 0.00	73.74 -1.20 0.00	74.23 -1.28 0.00	73.93 -1.28 0.00	74.26 -1.36 0.00	79.68 -1.46 0.00	75.60 -1.23 0.00	73.49 -1.12 0.00	71.94 -1.10 0.00	84.62 -1.11 0.00	81.36 -2.09 0.00	72.04 -1.40 0.00	65.95 -1.76 0.00
FREEPORT_EQUS_GT1 23764	84.94 6.84 -15.92	77.55 7.06 -6.89	75.33 6.51 -10.19	74.99 6.92 -7.87	74.94 6.64 -10.57	73.85 5.23 -20.61	73.55 5.22 -20.44	76.05 6.37 -11.79	77.79 7.39 -3.26	80.46 7.48 -4.99	88.41 8.97 -5.89	96.22 9.17 -8.70	106.01 9.22 -21.85	111.78 9.74 -26.53	135.69 9.55 -50.93	140.23 9.60 -55.01	150.32 10.39 -58.80	146.31 9.68 -59.79	128.49 9.33 -44.55	101.64 9.28 -19.33	100.75 10.29 -4.73	102.59 10.60 -8.55	94.31 9.18 -11.70	89.86 8.33 -13.83



FULTON COGEN____ 23766	59.69 -2.49 0.00	60.87 -2.73 0.00	55.99 -2.64 0.01	56.96 -2.65 0.59	55.05 -2.60 0.09	45.89 -2.11 0.01	45.83 -2.06 0.00	55.17 -2.72 0.01	63.98 -3.16 0.01	64.86 -3.13 0.00	70.39 -3.16 0.00	75.14 -3.21 0.00	72.32 -2.62 0.00	72.87 -2.64 0.00	72.58 -2.63 0.00	72.97 -2.65 0.00	78.38 -2.76 0.00	74.22 -2.61 0.00	72.00 -2.61 0.00	70.48 -2.56 0.00	82.65 -3.09 0.00	80.94 -2.50 0.00	70.79 -2.64 0.00	65.81 -1.90 0.00
Freeport____CT2 23818	84.94 6.84 -15.92	77.55 7.06 -6.89	75.33 6.51 -10.19	74.99 6.92 -7.87	74.94 6.64 -10.57	73.85 5.23 -20.61	73.55 5.22 -20.44	76.05 6.37 -11.79	77.79 7.39 -3.26	80.46 7.48 -4.99	88.41 8.97 -5.89	96.22 9.17 -8.70	106.01 9.22 -21.85	111.78 9.74 -26.53	135.69 9.55 -50.93	140.23 9.60 -55.01	150.32 10.39 -58.80	146.31 9.68 -59.79	128.49 9.33 -44.55	101.64 9.28 -19.33	100.75 10.29 -4.73	102.59 10.60 -8.55	94.31 9.18 -11.70	89.86 8.33 -13.83
G.F.CEMENT____DRP 24184	66.86 3.61 -1.08	67.32 3.56 -0.15	62.50 3.17 -0.71	63.63 3.43 0.00	61.03 3.29 0.00	51.58 2.45 -1.12	52.16 2.78 -1.50	63.11 3.24 -1.98	71.78 4.10 -0.54	73.24 4.42 -0.84	79.39 4.85 -0.99	84.97 5.56 -1.06	82.93 5.32 -2.66	82.06 4.91 -1.63	82.32 4.89 -2.21	82.78 4.99 -2.17	88.04 5.19 -1.71	83.67 4.76 -2.07	81.53 5.37 -1.55	80.53 5.19 -2.31	91.56 5.83 0.00	89.78 6.34 0.00	78.28 4.85 0.00	72.85 5.15 0.00
GARDENVILLE____LBMP 24039	54.59 -7.59 0.00	54.83 -8.78 0.00	50.13 -8.50 0.00	46.80 -8.07 5.34	48.96 -7.97 0.80	41.47 -6.53 0.00	41.81 -6.08 0.00	49.38 -8.51 0.00	57.00 -10.14 0.00	58.94 -9.04 0.00	65.60 -7.94 0.00	70.36 -7.99 0.00	68.05 -6.89 0.00	68.79 -6.72 0.00	68.52 -6.69 0.00	68.89 -6.73 0.00	74.00 -7.14 0.00	70.15 -6.68 0.00	67.82 -6.79 0.00	66.39 -6.65 0.00	77.07 -8.66 0.00	77.10 -6.34 0.00	65.57 -7.86 0.00	60.94 -6.77 0.00
GENERAL____MILLS 23808	54.78 -7.40 0.00	55.02 -8.59 0.00	50.30 -8.33 0.00	46.98 -7.89 5.34	49.19 -7.74 0.80	41.62 -6.38 0.00	41.95 -5.94 0.00	49.55 -8.34 0.00	57.13 -10.00 0.00	59.08 -8.91 0.00	65.75 -7.80 0.00	70.52 -7.84 0.00	68.20 -6.74 0.00	68.94 -6.57 0.00	68.67 -6.54 0.00	69.04 -6.58 0.00	74.16 -6.98 0.00	70.30 -6.53 0.00	67.97 -6.64 0.00	66.53 -6.50 0.00	77.24 -8.49 0.00	77.27 -6.17 0.00	65.79 -7.64 0.00	61.07 -6.64 0.00
GE_PLASTICS____DRP 24183	64.44 1.55 -0.71	65.29 1.59 -0.10	60.56 1.47 -0.46	61.89 1.69 0.00	59.35 1.62 0.00	49.80 1.06 -0.74	48.94 1.05 0.00	60.40 1.22 -1.30	69.04 1.54 -0.35	70.10 1.56 -0.55	76.18 1.99 -0.65	81.03 2.35 -0.33	78.02 2.25 -0.83	77.78 2.27 0.00	77.47 2.26 0.00	77.89 2.27 0.00	83.57 2.43 0.00	78.98 2.15 0.00	76.77 2.16 0.00	75.85 2.12 -0.70	88.48 2.74 0.00	86.36 2.92 0.00	75.78 2.35 0.00	70.14 2.44 0.00
GILBOA____1 23756	63.53 1.87 0.51	65.57 2.04 0.07	60.17 1.88 0.34	63.07 2.23 -0.64	59.97 2.14 -0.10	48.76 1.30 0.54	46.23 1.20 2.86	58.33 1.39 0.95	68.56 1.68 0.26	69.42 1.84 0.40	75.43 2.35 0.47	79.89 2.74 1.20	74.62 2.70 3.02	73.84 2.72 4.39	71.96 2.71 5.96	72.49 2.72 5.85	79.46 2.92 4.60	73.95 2.69 5.57	73.05 2.61 4.17	72.86 2.56 2.73	88.90 3.17 0.00	86.86 3.42 0.00	76.22 2.79 0.00	70.41 2.71 0.00
GILBOA____2 23757	63.53 1.87 0.51	65.57 2.04 0.07	60.17 1.88 0.34	63.07 2.23 -0.64	59.97 2.14 -0.10	48.76 1.30 0.54	46.23 1.20 2.86	58.33 1.39 0.95	68.56 1.68 0.26	69.42 1.84 0.40	75.43 2.35 0.47	79.89 2.74 1.20	74.62 2.70 3.02	73.84 2.72 4.39	71.96 2.71 5.96	72.49 2.72 5.85	79.46 2.92 4.60	73.95 2.69 5.57	73.05 2.61 4.17	72.86 2.56 2.73	88.90 3.17 0.00	86.86 3.42 0.00	76.22 2.79 0.00	70.41 2.71 0.00
GILBOA____3 23758	63.53 1.87 0.51	65.57 2.04 0.07	60.17 1.88 0.34	63.07 2.23 -0.64	59.97 2.14 -0.10	48.76 1.30 0.54	46.23 1.20 2.86	58.33 1.39 0.95	68.56 1.68 0.26	69.42 1.84 0.40	75.43 2.35 0.47	79.89 2.74 1.20	74.62 2.70 3.02	73.84 2.72 4.39	71.96 2.71 5.96	72.49 2.72 5.85	79.46 2.92 4.60	73.95 2.69 5.57	73.05 2.61 4.17	72.86 2.56 2.73	88.90 3.17 0.00	86.86 3.42 0.00	76.22 2.79 0.00	70.41 2.71 0.00
GILBOA____4 23759	63.53 1.87 0.51	65.57 2.04 0.07	60.17 1.88 0.34	63.07 2.23 -0.64	59.97 2.14 -0.10	48.76 1.30 0.54	46.23 1.20 2.86	58.33 1.39 0.95	68.56 1.68 0.26	69.42 1.84 0.40	75.43 2.35 0.47	79.89 2.74 1.20	74.62 2.70 3.02	73.84 2.72 4.39	71.96 2.71 5.96	72.49 2.72 5.85	79.46 2.92 4.60	73.95 2.69 5.57	73.05 2.61 4.17	72.86 2.56 2.73	88.90 3.17 0.00	86.86 3.42 0.00	76.22 2.79 0.00	70.41 2.71 0.00
GILBOA____ 23599	63.53 1.87 0.51	65.57 2.04 0.07	60.17 1.88 0.34	63.07 2.23 -0.64	59.97 2.14 -0.10	48.76 1.30 0.54	46.23 1.20 2.86	58.33 1.39 0.95	68.56 1.68 0.26	69.42 1.84 0.40	75.43 2.35 0.47	79.89 2.74 1.20	74.62 2.70 3.02	73.84 2.72 4.39	71.96 2.71 5.96	72.49 2.72 5.85	79.46 2.92 4.60	73.95 2.69 5.57	73.05 2.61 4.17	72.86 2.56 2.73	88.90 3.17 0.00	86.86 3.42 0.00	76.22 2.79 0.00	70.41 2.71 0.00
GINNA____ 23603	55.65 -6.53 0.00	56.67 -6.93 0.00	51.94 -6.68 0.01	50.92 -6.56 2.72	50.86 -6.47 0.41	42.96 -5.04 0.01	43.01 -4.88 0.00	51.69 -6.19 0.01	59.55 -7.59 0.01	60.71 -7.27 0.00	66.63 -6.91 0.00	71.14 -7.21 0.00	68.20 -6.74 0.00	68.94 -6.57 0.00	68.74 -6.47 0.00	69.19 -6.43 0.00	74.24 -6.90 0.00	70.30 -6.53 0.00	68.12 -6.49 0.00	66.61 -6.43 0.00	77.93 -7.80 0.00	76.93 -6.51 0.00	66.75 -6.68 0.00	61.41 -6.30 0.00
GLEN PARK____ 23778	61.37 -0.81 0.00	62.78 -0.83 0.00	57.75 -0.88 0.00	59.00 -1.20 0.00	56.58 -1.15 0.00	47.43 -0.58 0.00	47.17 -0.72 0.00	56.61 -1.27 0.00	66.13 -1.01 0.00	67.44 -0.54 0.00	73.03 -0.51 0.00	77.88 -0.47 0.00	73.89 -1.05 0.00	74.61 -0.91 0.00	74.39 -0.83 0.00	74.79 -0.83 0.00	80.17 -0.97 0.00	76.14 -0.69 0.00	73.94 -0.67 0.00	72.45 -0.58 0.00	85.30 -0.43 0.00	82.86 -0.58 0.00	72.48 -0.95 0.00	67.50 -0.20 0.00
GLENWOOD_IC_1_G5 23712	84.13 6.03 -15.92	76.85 6.36 -6.89	74.68 5.86 -10.19	74.27 6.20 -7.87	74.25 5.95 -10.57	73.22 4.61 -20.61	72.93 4.60 -20.44	75.24 5.56 -11.79	76.91 6.51 -3.26	79.71 6.73 -4.99	87.30 7.87 -5.89	95.28 8.23 -8.70	104.51 7.72 -21.85	110.20 8.16 -26.53	134.19 8.05 -50.93	138.79 8.17 -55.01	148.70 8.76 -58.80	144.77 8.14 -59.79	127.07 7.91 -44.55	100.18 7.81 -19.33	99.12 8.66 -4.73	100.92 8.93 -8.55	92.91 7.78 -11.70	89.05 7.52 -13.83
GLENWOOD_IC_2_G1 23688	83.88 5.78 -15.92	76.47 5.98 -6.89	74.33 5.51 -10.19	73.97 5.90 -7.87	73.96 5.66 -10.57	72.98 4.37 -20.61	72.69 4.36 -20.44	74.89 5.21 -11.79	76.58 6.18 -3.26	79.30 6.32 -4.99	86.94 7.50 -5.89	95.20 8.15 -8.70	104.74 7.94 -21.85	110.20 8.16 -26.53	134.26 8.12 -50.93	138.79 8.17 -55.01	148.70 8.76 -58.80	144.85 8.22 -59.79	127.15 7.98 -44.55	100.26 7.89 -19.33	99.12 8.66 -4.73	101.00 9.01 -8.55	92.99 7.86 -11.70	88.78 7.24 -13.83
GLENWOOD_IC_3_G1 23689	83.88 5.78 -15.92	76.47 5.98 -6.89	74.33 5.51 -10.19	73.97 5.90 -7.87	73.96 5.66 -10.57	72.98 4.37 -20.61	72.69 4.36 -20.44	74.89 5.21 -11.79	76.58 6.18 -3.26	79.30 6.32 -4.99	86.94 7.50 -5.89	95.20 8.15 -8.70	104.74 7.94 -21.85	110.20 8.16 -26.53	134.26 8.12 -50.93	138.79 8.17 -55.01	148.70 8.76 -58.80	144.85 8.22 -59.79	127.15 7.98 -44.55	100.26 7.89 -19.33	99.12 8.66 -4.73	101.00 9.01 -8.55	92.99 7.86 -11.70	88.78 7.24 -13.83

GLENWOOD___4 23550	84.13 6.03 -15.92	76.85 6.36 -6.89	74.68 5.86 -10.19	74.27 6.20 -7.87	74.25 5.95 -10.57	73.22 4.61 -20.61	72.93 4.60 -20.44	75.24 5.56 -11.79	76.91 6.51 -3.26	79.71 6.73 -4.99	87.30 7.87 -5.89	95.36 8.31 -8.70	104.74 7.94 -21.85	110.35 8.31 -26.53	134.41 8.27 -50.93	138.94 8.32 -55.01	148.86 8.93 -58.80	144.92 8.30 -59.79	127.22 8.06 -44.55	100.33 7.96 -19.33	99.29 8.83 -4.73	101.09 9.10 -8.55	93.06 7.93 -11.70	89.05 7.52 -13.83
GLENWOOD___5 23614	84.13 6.03 -15.92	76.85 6.36 -6.89	74.68 5.86 -10.19	74.27 6.20 -7.87	74.25 5.95 -10.57	73.22 4.61 -20.61	72.93 4.60 -20.44	75.24 5.56 -11.79	76.91 6.51 -3.26	79.71 6.73 -4.99	87.30 7.87 -5.89	95.36 8.31 -8.70	104.74 7.94 -21.85	110.35 8.31 -26.53	134.41 8.27 -50.93	138.94 8.32 -55.01	148.86 8.93 -58.80	144.92 8.30 -59.79	127.22 8.06 -44.55	100.33 7.96 -19.33	99.29 8.83 -4.73	101.09 9.10 -8.55	93.06 7.93 -11.70	89.05 7.52 -13.83
GLOBAL GREEN_PORT_GT1 23814	88.92 10.82 -15.92	81.11 10.62 -6.89	78.55 9.73 -10.19	78.30 10.23 -7.87	78.12 9.82 -10.57	76.29 7.68 -20.61	75.85 7.52 -20.44	78.89 9.20 -11.79	80.94 10.54 -3.26	83.52 10.54 -4.99	92.09 12.65 -5.89	100.61 13.55 -8.70	111.11 14.31 -21.85	118.58 16.54 -26.53	142.46 16.32 -50.93	147.11 16.48 -55.01	157.63 17.69 -58.80	153.15 16.52 -59.79	134.83 15.67 -44.55	107.56 15.19 -19.33	107.69 17.23 -4.73	109.85 17.86 -8.55	100.33 15.20 -11.70	94.20 12.66 -13.83
GOUDEY___7 23579	58.82 -3.36 0.00	59.66 -3.94 0.00	55.05 -3.58 0.00	58.52 -3.61 -1.93	54.50 -3.52 -0.29	45.12 -2.88 0.00	45.74 -2.59 -0.44	54.65 -3.24 0.00	63.45 -3.69 0.00	65.13 -2.86 0.00	71.78 -1.77 0.00	77.02 -1.33 0.00	74.27 -0.67 0.00	75.79 -0.45 -0.73	75.68 -0.53 -0.99	76.06 -0.53 -0.97	81.42 -0.49 -0.77	77.30 -0.46 -0.93	74.56 -0.75 -0.70	72.33 -0.73 -0.03	84.36 -1.37 0.00	82.78 -0.67 0.00	71.45 -1.98 0.00	65.81 -1.90 0.00
GOUDEY___8 23580	58.95 -3.23 0.00	59.85 -3.75 0.00	55.11 -3.52 0.00	58.64 -3.49 -1.93	54.68 -3.35 -0.29	45.17 -2.83 0.00	45.74 -2.59 -0.44	54.70 -3.18 0.00	63.65 -3.49 0.00	65.33 -2.65 0.00	72.00 -1.54 0.00	77.25 -1.10 0.00	74.49 -0.45 0.00	76.02 -0.23 -0.73	75.91 -0.30 -0.99	76.29 -0.30 -0.97	81.66 -0.24 -0.77	77.45 -0.31 -0.93	74.78 -0.52 -0.70	72.48 -0.58 -0.03	84.53 -1.20 0.00	83.03 -0.42 0.00	71.67 -1.76 0.00	66.01 -1.69 0.00
GOWANUS_GT1_1 24077	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT1_2 24078	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT1_3 24079	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT1_4 24080	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT1_5 24084	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT1_6 24111	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT1_7 24112	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT1_8 24113	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT2_1 24114	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT2_2 24115	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT2_3 24116	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00

GOWANUS_GT2_4 24117	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT2_5 24118	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT2_6 24119	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT2_7 24120	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT2_8 24121	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT3_1 24122	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT3_2 24123	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT3_3 24124	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT3_4 24125	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT3_5 24126	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT3_6 24127	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT3_7 24128	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT3_8 24129	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT4_1 24130	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT4_2 24131	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT4_3 24132	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00

GOWANUS_GT4_4 24133	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT4_5 24134	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT4_6 24135	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT4_7 24136	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GOWANUS_GT4_8 24137	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
GRAHMSVILLE___HY 23607	70.39 3.36 -4.85	67.73 3.43 -0.69	64.93 3.11 -3.19	64.12 3.37 -0.54	61.05 3.23 -0.08	55.47 2.40 -5.06	57.85 2.35 -7.61	69.76 2.95 -8.92	73.15 3.56 -2.45	75.71 3.94 -3.78	82.78 4.78 -4.45	87.07 5.33 -3.39	89.17 5.70 -8.53	95.97 6.04 -14.41	100.78 6.02 -19.55	100.94 6.13 -19.20	102.80 6.57 -15.09	101.20 6.07 -18.30	94.13 5.82 -13.70	86.52 5.70 -7.79	92.08 6.34 0.00	89.95 6.51 0.00	78.79 5.36 0.00	72.11 4.40 0.00
GREENIDGE___3 23582	55.53 -6.65 0.00	56.35 -7.25 0.00	51.88 -6.74 0.00	47.00 -6.68 6.52	50.23 -6.52 0.98	42.62 -5.38 0.00	42.72 -5.17 0.00	51.23 -6.66 0.00	59.28 -7.86 0.00	60.91 -7.07 0.00	67.15 -6.40 0.00	72.00 -6.35 0.00	69.40 -5.55 0.00	70.15 -5.36 0.00	69.80 -5.42 0.00	70.25 -5.37 0.00	75.38 -5.76 0.00	71.45 -5.38 0.00	69.09 -5.52 0.00	67.63 -5.40 0.00	78.87 -6.86 0.00	77.77 -5.67 0.00	66.90 -6.54 0.00	61.88 -5.82 0.00
GREENIDGE___4 23583	55.53 -6.65 0.00	56.35 -7.25 0.00	51.88 -6.74 0.00	47.00 -6.68 6.52	50.23 -6.52 0.98	42.62 -5.38 0.00	42.72 -5.17 0.00	51.23 -6.66 0.00	59.28 -7.86 0.00	60.91 -7.07 0.00	67.15 -6.40 0.00	72.00 -6.35 0.00	69.40 -5.55 0.00	70.15 -5.36 0.00	69.80 -5.42 0.00	70.25 -5.37 0.00	75.38 -5.76 0.00	71.45 -5.38 0.00	69.09 -5.52 0.00	67.63 -5.40 0.00	78.87 -6.86 0.00	77.77 -5.67 0.00	66.90 -6.54 0.00	61.88 -5.82 0.00
HARZA MOOSE___RIVER 24016	62.18 0.00 0.00	63.60 0.00 0.00	58.57 -0.06 0.00	60.02 -0.18 0.00	57.56 -0.17 0.00	48.00 0.00 0.00	47.84 -0.05 0.00	57.60 -0.29 0.00	67.07 -0.07 0.00	68.19 0.20 0.00	73.77 0.22 0.00	78.66 0.31 0.00	74.94 0.00 0.00	75.59 0.08 0.00	75.29 0.00 0.00	75.69 0.08 0.00	81.22 0.08 0.00	76.99 0.15 0.00	74.76 0.15 0.00	73.25 0.22 0.00	86.16 0.43 0.00	83.78 0.33 0.00	73.43 0.00 0.00	68.04 0.34 0.00
HEMPSTEAD___ 23647	84.25 6.16 -15.92	76.85 6.36 -6.89	74.74 5.92 -10.19	74.39 6.32 -7.87	74.36 6.06 -10.57	73.32 4.70 -20.61	73.03 4.69 -20.44	75.36 5.67 -11.79	77.05 6.65 -3.26	79.71 6.73 -4.99	87.53 8.09 -5.89	95.44 8.38 -8.70	104.89 8.09 -21.85	110.72 8.68 -26.53	134.71 8.57 -50.93	139.24 8.62 -55.01	149.19 9.25 -58.80	145.23 8.61 -59.79	127.52 8.36 -44.55	100.69 8.33 -19.33	99.55 9.09 -4.73	101.42 9.43 -8.55	93.35 8.22 -11.70	89.26 7.72 -13.83
HICKLING___1 23621	57.08 -5.10 0.00	57.62 -5.98 0.00	52.94 -5.69 0.00	44.71 -5.66 9.83	50.77 -5.48 1.48	43.39 -4.61 0.00	43.72 -4.17 0.00	52.79 -5.09 0.00	61.63 -5.51 0.00	64.18 -3.81 0.00	71.64 -1.91 0.00	77.10 -1.25 0.00	75.09 0.15 0.00	76.51 0.38 -0.62	76.35 0.30 -0.84	76.74 0.30 -0.82	82.27 0.49 -0.65	78.08 0.46 -0.79	75.12 -0.07 -0.59	72.99 -0.07 -0.03	84.79 -0.94 0.00	83.61 0.17 0.00	71.08 -2.35 0.00	65.00 -2.71 0.00
HICKLING___2 23622	57.14 -5.04 0.00	57.62 -5.98 0.00	53.00 -5.63 0.00	44.77 -5.60 9.83	50.77 -5.48 1.48	43.39 -4.61 0.00	43.72 -4.17 0.00	52.79 -5.09 0.00	61.70 -5.44 0.00	64.18 -3.81 0.00	71.64 -1.91 0.00	77.18 -1.18 0.00	75.09 0.15 0.00	76.59 0.45 -0.62	76.35 0.30 -0.84	76.82 0.38 -0.82	82.27 0.49 -0.65	78.08 0.46 -0.79	75.20 0.00 -0.59	72.99 -0.07 -0.03	84.79 -0.94 0.00	83.69 0.25 0.00	71.08 -2.35 0.00	65.00 0.00
HIGH FALLS___HY 23754	70.51 4.41 -3.92	68.61 4.45 -0.56	65.26 4.05 -2.58	65.08 4.33 -0.54	62.03 4.21 -0.08	55.22 3.12 -4.09	56.41 3.11 -5.41	69.03 3.94 -7.20	73.82 4.70 -1.98	76.14 5.10 -3.05	83.17 6.03 -3.59	88.42 6.82 -3.25	90.53 7.42 -8.17	99.53 7.85 -16.16	105.03 7.90 -21.92	105.08 7.94 -21.52	106.66 8.60 -16.92	105.26 7.91 -20.51	97.58 7.61 -15.36	88.04 7.45 -7.56	94.13 8.40 0.00	91.87 8.43 0.00	80.55 7.12 0.00	73.39 5.69 0.00
HILLBURN___GT 23639	73.01 4.79 -6.04	69.36 4.90 -0.86	67.06 4.46 -3.98	65.56 4.82 -0.54	62.49 4.68 -0.08	57.86 3.55 -6.31	65.99 3.50 -14.60	73.22 4.23 -11.10	75.22 5.04 -3.05	77.99 5.30 -4.71	85.34 6.25 -5.54	91.86 6.89 -6.62	98.70 7.12 -16.64	102.73 7.17 -20.05	109.55 7.15 -27.19	109.58 7.26 -26.70	109.91 7.79 -20.98	109.57 7.30 -25.44	100.68 7.01 -19.05	94.76 6.87 -14.86	93.45 7.72 0.00	91.37 7.93 0.00	80.41 6.98 0.00	73.73 6.03 0.00
HOLTSVILLE_IC_1 23690	85.06 6.96 -15.92	77.48 7.00 -6.89	75.44 6.63 -10.19	75.11 7.04 -7.87	75.06 6.76 -10.57	73.75 5.14 -20.61	73.32 4.98 -20.44	75.47 5.79 -11.79	76.85 6.45 -3.26	79.23 6.25 -4.99	86.94 7.50 -5.89	94.65 7.60 -8.70	103.99 7.19 -21.85	110.57 8.53 -26.53	134.49 8.35 -50.93	139.09 8.47 -55.01	149.03 9.09 -58.80	145.00 8.37 -59.79	127.15 7.98 -44.55	100.26 7.89 -19.33	99.12 8.66 -4.73	101.42 9.43 -8.55	93.50 8.37 -11.70	89.86 8.33 -13.83
HOLTSVILLE_IC_10 23699	85.68 7.59 -15.92	77.99 7.51 -6.89	75.85 7.04 -10.19	75.53 7.47 -7.87	75.46 7.16 -10.57	73.99 5.38 -20.61	73.55 5.22 -20.44	75.82 6.14 -11.79	77.25 6.85 -3.26	79.64 6.66 -4.99	87.45 8.02 -5.89	95.20 8.15 -8.70	104.66 7.87 -21.85	111.40 9.36 -26.53	135.31 9.18 -50.93	139.92 9.30 -55.01	149.92 9.98 -58.80	145.77 9.14 -59.79	127.89 8.73 -44.55	100.99 8.62 -19.33	99.98 9.52 -4.73	102.26 10.26 -8.55	94.16 9.03 -11.70	90.34 8.80 -13.83

HOLTSVILLE_IC_2 23691	85.06 6.96 -15.92	77.48 7.00 -6.89	75.44 6.63 -10.19	75.11 7.04 -7.87	75.06 6.76 -10.57	73.75 5.14 -20.61	73.32 4.98 -20.44	75.47 5.79 -11.79	76.85 6.45 -3.26	79.23 6.25 -4.99	86.94 7.50 -5.89	94.65 7.60 -8.70	103.99 7.19 -21.85	110.57 8.53 -26.53	134.49 8.35 -50.93	139.09 8.47 -55.01	149.03 9.09 -58.80	145.00 8.37 -59.79	127.15 7.98 -44.55	100.26 7.89 -19.33	99.12 8.66 -4.73	101.42 9.43 -8.55	93.50 8.37 -11.70	89.86 8.33 -13.83
HOLTSVILLE_IC_3 23692	85.06 6.96 -15.92	77.48 7.00 -6.89	75.44 6.63 -10.19	75.11 7.04 -7.87	75.06 6.76 -10.57	73.75 5.14 -20.61	73.32 4.98 -20.44	75.47 5.79 -11.79	76.85 6.45 -3.26	79.23 6.25 -4.99	86.94 7.50 -5.89	94.65 7.60 -8.70	103.99 7.19 -21.85	110.57 8.53 -26.53	134.49 8.35 -50.93	139.09 8.47 -55.01	149.03 9.09 -58.80	145.00 8.37 -59.79	127.15 7.98 -44.55	100.26 7.89 -19.33	99.12 8.66 -4.73	101.42 9.43 -8.55	93.50 8.37 -11.70	89.86 8.33 -13.83
HOLTSVILLE_IC_4 23693	85.06 6.96 -15.92	77.48 7.00 -6.89	75.44 6.63 -10.19	75.11 7.04 -7.87	75.06 6.76 -10.57	73.75 5.14 -20.61	73.32 4.98 -20.44	75.47 5.79 -11.79	76.85 6.45 -3.26	79.23 6.25 -4.99	86.94 7.50 -5.89	94.65 7.60 -8.70	103.99 7.19 -21.85	110.57 8.53 -26.53	134.49 8.35 -50.93	139.09 8.47 -55.01	149.03 9.09 -58.80	145.00 8.37 -59.79	127.15 7.98 -44.55	100.26 7.89 -19.33	99.12 8.66 -4.73	101.42 9.43 -8.55	93.50 8.37 -11.70	89.86 8.33 -13.83
HOLTSVILLE_IC_5 23694	85.06 6.96 -15.92	77.48 7.00 -6.89	75.44 6.63 -10.19	75.11 7.04 -7.87	75.06 6.76 -10.57	73.75 5.14 -20.61	73.32 4.98 -20.44	75.47 5.79 -11.79	76.85 6.45 -3.26	79.23 6.25 -4.99	86.94 7.50 -5.89	94.65 7.60 -8.70	103.99 7.19 -21.85	110.57 8.53 -26.53	134.49 8.35 -50.93	139.09 8.47 -55.01	149.03 9.09 -58.80	145.00 8.37 -59.79	127.15 7.98 -44.55	100.26 7.89 -19.33	99.12 8.66 -4.73	101.42 9.43 -8.55	93.50 8.37 -11.70	89.86 8.33 -13.83
HOLTSVILLE_IC_6 23695	85.68 7.59 -15.92	77.99 7.51 -6.89	75.85 7.04 -10.19	75.53 7.47 -7.87	75.46 7.16 -10.57	73.99 5.38 -20.61	73.55 5.22 -20.44	75.82 6.14 -11.79	77.25 6.85 -3.26	79.64 6.66 -4.99	87.45 8.02 -5.89	95.20 8.15 -8.70	104.66 7.87 -21.85	111.40 9.36 -26.53	135.31 9.18 -50.93	139.92 9.30 -55.01	149.92 9.98 -58.80	145.77 9.14 -59.79	127.89 8.73 -44.55	100.99 8.62 -19.33	99.98 9.52 -4.73	102.26 10.26 -8.55	94.16 9.03 -11.70	90.34 8.80 -13.83
HOLTSVILLE_IC_7 23696	85.68 7.59 -15.92	77.99 7.51 -6.89	75.85 7.04 -10.19	75.53 7.47 -7.87	75.46 7.16 -10.57	73.99 5.38 -20.61	73.55 5.22 -20.44	75.82 6.14 -11.79	77.25 6.85 -3.26	79.64 6.66 -4.99	87.45 8.02 -5.89	95.20 8.15 -8.70	104.66 7.87 -21.85	111.40 9.36 -26.53	135.31 9.18 -50.93	139.92 9.30 -55.01	149.92 9.98 -58.80	145.77 9.14 -59.79	127.89 8.73 -44.55	100.99 8.62 -19.33	99.98 9.52 -4.73	102.26 10.26 -8.55	94.16 9.03 -11.70	90.34 8.80 -13.83
HOLTSVILLE_IC_8 23697	85.68 7.59 -15.92	77.99 7.51 -6.89	75.85 7.04 -10.19	75.53 7.47 -7.87	75.46 7.16 -10.57	73.99 5.38 -20.61	73.55 5.22 -20.44	75.82 6.14 -11.79	77.25 6.85 -3.26	79.64 6.66 -4.99	87.45 8.02 -5.89	95.20 8.15 -8.70	104.66 7.87 -21.85	111.40 9.36 -26.53	135.31 9.18 -50.93	139.92 9.30 -55.01	149.92 9.98 -58.80	145.77 9.14 -59.79	127.89 8.73 -44.55	100.99 8.62 -19.33	99.98 9.52 -4.73	102.26 10.26 -8.55	94.16 9.03 -11.70	90.34 8.80 -13.83
HOLTSVILLE_IC_9 23698	85.68 7.59 -15.92	77.99 7.51 -6.89	75.85 7.04 -10.19	75.53 7.47 -7.87	75.46 7.16 -10.57	73.99 5.38 -20.61	73.55 5.22 -20.44	75.82 6.14 -11.79	77.25 6.85 -3.26	79.64 6.66 -4.99	87.45 8.02 -5.89	95.20 8.15 -8.70	104.66 7.87 -21.85	111.40 9.36 -26.53	135.31 9.18 -50.93	139.92 9.30 -55.01	149.92 9.98 -58.80	145.77 9.14 -59.79	127.89 8.73 -44.55	100.99 8.62 -19.33	99.98 9.52 -4.73	102.26 10.26 -8.55	94.16 9.03 -11.70	90.34 8.80 -13.83
HQ_GEN_CEDARS 23644	63.11 0.93 0.00	64.81 1.21 0.00	59.69 1.06 0.00	60.92 0.72 0.00	58.54 0.81 0.00	49.16 1.15 0.00	48.99 1.10 0.00	59.63 1.74 0.00	69.16 2.01 0.00	70.02 2.04 0.00	75.39 1.84 0.00	80.08 1.72 0.00	75.62 0.67 0.00	75.97 0.45 0.00	75.66 0.45 0.00	76.00 0.38 0.00	81.54 0.41 0.00	77.52 0.69 0.00	75.28 0.67 0.00	73.69 0.66 0.00	86.76 1.03 0.00	83.53 0.08 0.00	73.87 0.44 0.00	67.84 0.14 0.00
HQ_GEN_CHAT DC 23651	60.69 -0.37 1.12	61.75 -0.32 1.53	58.60 -0.23 -0.20	59.72 -0.48 0.00	57.33 -0.40 0.00	48.11 -0.10 -0.20	47.56 -0.10 0.24	58.40 0.06 -0.45	67.14 0.00 0.00	67.85 -0.14 0.00	73.03 -0.51 0.00	77.65 -0.71 0.00	74.12 -0.82 0.00	74.61 -0.91 0.00	74.31 -0.90 0.00	74.71 -0.91 0.00	80.17 -0.97 0.00	75.91 -0.92 0.00	73.79 -0.82 0.00	72.23 -0.80 0.00	84.79 -0.94 0.00	82.02 -1.42 0.00	77.22 -0.88 -4.67	61.75 -1.29 4.67
HUDSON AVE_GT_3 23810	74.62 6.03 -6.41	70.87 6.36 -0.91	68.71 5.86 -4.22	67.01 6.26 -0.54	63.82 6.00 -0.08	59.31 4.61 -6.69	70.00 4.60 -17.51	75.12 5.44 -11.78	76.82 6.45 -3.23	79.64 6.66 -4.99	87.22 7.80 -5.88	95.64 8.62 -8.67	105.28 8.54 -21.79	105.86 8.38 -21.96	113.50 8.50 -29.78	113.34 8.47 -29.25	113.21 9.09 -22.99	113.31 8.61 -27.87	103.84 8.36 -20.87	100.50 8.18 -19.28	94.90 9.17 0.00	93.04 9.60 0.00	81.80 8.37 0.00	75.42 7.72 0.00
HUDSON AVE_GT_4 23540	74.62 6.03 -6.41	70.87 6.36 -0.91	68.71 5.86 -4.22	67.01 6.26 -0.54	63.82 6.00 -0.08	59.31 4.61 -6.69	70.00 4.60 -17.51	75.12 5.44 -11.78	76.82 6.45 -3.23	79.64 6.66 -4.99	87.22 7.80 -5.88	95.64 8.62 -8.67	105.28 8.54 -21.79	105.86 8.38 -21.96	113.50 8.50 -29.78	113.34 8.47 -29.25	113.21 9.09 -22.99	113.31 8.61 -27.87	103.84 8.36 -20.87	100.50 8.18 -19.28	94.90 9.17 0.00	93.04 9.60 0.00	81.80 8.37 0.00	75.42 7.72 0.00
HUDSON AVE_GT_5 23657	74.62 6.03 -6.41	70.87 6.36 -0.91	68.71 5.86 -4.22	67.01 6.26 -0.54	63.82 6.00 -0.08	59.31 4.61 -6.69	70.00 4.60 -17.51	75.12 5.44 -11.78	76.82 6.45 -3.23	79.64 6.66 -4.99	87.22 7.80 -5.88	95.64 8.62 -8.67	105.28 8.54 -21.79	105.86 8.38 -21.96	113.50 8.50 -29.78	113.34 8.47 -29.25	113.21 9.09 -22.99	113.31 8.61 -27.87	103.84 8.36 -20.87	100.50 8.18 -19.28	94.90 9.17 0.00	93.04 9.60 0.00	81.80 8.37 0.00	75.42 7.72 0.00
HUDSON_AVE_10 24168	74.56 5.97 -6.41	70.75 6.23 -0.91	68.60 5.75 -4.22	66.89 6.14 -0.54	63.71 5.89 -0.08	59.26 4.56 -6.69	69.95 4.55 -17.51	75.00 5.33 -11.78	76.69 6.31 -3.23	79.50 6.53 -4.99	87.07 7.65 -5.88	95.48 8.46 -8.67	105.05 8.32 -21.79	106.01 8.53 -21.96	113.27 8.27 -29.78	113.19 8.32 -29.25	113.05 8.93 -22.99	113.08 8.37 -27.87	103.61 8.13 -20.87	100.35 8.03 -19.28	94.73 9.00 0.00	92.79 9.35 0.00	81.66 8.22 0.00	75.29 7.58 0.00
HUNTLEY___63 23557	55.47 -6.72 0.00	55.78 -7.82 0.00	51.00 -7.62 0.00	48.40 -7.10 4.69	50.04 -6.99 0.71	42.29 -5.71 0.00	42.57 -5.32 0.00	50.01 -7.87 0.00	57.47 -9.67 0.00	59.21 -8.77 0.00	65.46 -8.09 0.00	70.05 -8.31 0.00	67.45 -7.49 0.00	68.34 -7.17 0.00	68.07 -7.15 0.00	68.43 -7.18 0.00	73.51 -7.63 0.00	69.61 -7.22 0.00	67.45 -7.16 0.00	66.02 -7.01 0.00	76.64 -9.09 0.00	76.85 -6.59 0.00	65.65 -7.78 0.00	61.21 -6.50 0.00
HUNTLEY___64 23558	55.47 -6.72 0.00	55.78 -7.82 0.00	51.00 -7.62 0.00	48.40 -7.10 4.69	50.04 -6.99 0.71	42.29 -5.71 0.00	42.57 -5.32 0.00	50.01 -7.87 0.00	57.47 -9.67 0.00	59.21 -8.77 0.00	65.46 -8.09 0.00	70.05 -8.31 0.00	67.45 -7.49 0.00	68.34 -7.17 0.00	68.07 -7.15 0.00	68.43 -7.18 0.00	73.51 -7.63 0.00	69.61 -7.22 0.00	67.45 -7.16 0.00	66.02 -7.01 0.00	76.64 -9.09 0.00	76.85 -6.59 0.00	65.65 -7.78 0.00	61.21 -6.50 0.00

HUNTLEY___65 23559	55.47 -6.72 0.00	55.78 -7.82 0.00	51.00 -7.62 0.00	48.40 -7.10 4.69	50.04 -6.99 0.71	42.29 -5.71 0.00	42.57 -5.32 0.00	50.01 -7.87 0.00	57.47 -9.67 0.00	59.21 -8.77 0.00	65.46 -8.09 0.00	70.05 -8.31 0.00	67.45 -7.49 0.00	68.34 -7.17 0.00	68.07 -7.15 0.00	68.43 -7.18 0.00	73.51 -7.63 0.00	69.61 -7.22 0.00	67.45 -7.16 0.00	66.02 -7.01 0.00	76.64 -9.09 0.00	76.85 -6.59 0.00	65.65 -7.78 0.00	61.21 -6.50 0.00
HUNTLEY___66 23560	55.47 -6.72 0.00	55.78 -7.82 0.00	51.00 -7.62 0.00	48.40 -7.10 4.69	50.04 -6.99 0.71	42.29 -5.71 0.00	42.57 -5.32 0.00	50.01 -7.87 0.00	57.47 -9.67 0.00	59.21 -8.77 0.00	65.46 -8.09 0.00	70.05 -8.31 0.00	67.45 -7.49 0.00	68.34 -7.17 0.00	68.07 -7.15 0.00	68.43 -7.18 0.00	73.51 -7.63 0.00	69.61 -7.22 0.00	67.45 -7.16 0.00	66.02 -7.01 0.00	76.64 -9.09 0.00	76.85 -6.59 0.00	65.65 -7.78 0.00	61.21 -6.50 0.00
HUNTLEY___67 23561	54.78 -7.40 0.00	55.08 -8.52 0.00	50.30 -8.33 0.00	47.68 -7.83 4.69	49.35 -7.68 0.71	41.66 -6.34 0.00	41.90 -5.99 0.00	49.32 -8.57 0.00	56.80 -10.34 0.00	58.47 -9.52 0.00	64.87 -8.68 0.00	69.50 -8.85 0.00	67.00 -7.94 0.00	67.74 -7.78 0.00	67.47 -7.75 0.00	67.83 -7.79 0.00	72.86 -8.28 0.00	69.07 -7.76 0.00	66.85 -7.76 0.00	65.44 -7.60 0.00	76.04 -9.69 0.00	76.18 -7.26 0.00	65.13 -8.30 0.00	60.66 -7.04 0.00
HUNTLEY___68 23562	54.78 -7.40 0.00	55.08 -8.52 0.00	50.30 -8.33 0.00	47.68 -7.83 4.69	49.35 -7.68 0.71	41.66 -6.34 0.00	41.90 -5.99 0.00	49.32 -8.57 0.00	56.80 -10.34 0.00	58.47 -9.52 0.00	64.87 -8.68 0.00	69.50 -8.85 0.00	67.00 -7.94 0.00	67.74 -7.78 0.00	67.47 -7.75 0.00	67.83 -7.79 0.00	72.86 -8.28 0.00	69.07 -7.76 0.00	66.85 -7.76 0.00	65.44 -7.60 0.00	76.04 -9.69 0.00	76.18 -7.26 0.00	65.13 -8.30 0.00	60.66 -7.04 0.00
INDECK___CORINTH 23802	66.13 2.92 -1.03	66.55 2.80 -0.15	61.77 2.46 -0.67	62.97 2.77 0.00	60.33 2.60 0.00	51.00 1.92 -1.07	51.55 2.25 -1.41	62.33 2.55 -1.89	70.95 3.29 -0.52	72.39 3.60 -0.80	78.31 3.82 -0.94	83.83 4.47 -1.01	81.76 4.27 -2.55	80.73 3.70 -1.52	80.96 3.69 -2.06	81.42 3.78 -2.02	86.54 3.81 -1.59	82.37 3.61 -1.93	80.38 4.33 -1.44	79.41 4.16 -2.21	90.36 4.63 0.00	88.78 5.34 0.00	77.40 3.97 0.00	71.97 4.27 0.00
INDECK___ILION 23567	63.49 1.31 0.00	64.81 1.21 0.00	59.74 1.11 0.00	61.35 1.14 0.00	58.83 1.10 0.00	48.87 0.86 0.00	48.80 0.91 0.00	58.93 1.04 0.00	68.55 1.41 0.00	69.55 1.56 0.00	75.39 1.84 0.00	80.39 2.04 0.00	77.04 2.10 0.00	77.70 2.19 0.00	77.47 2.26 0.00	77.89 2.27 0.00	83.49 2.35 0.00	79.14 2.30 0.00	76.85 2.24 0.00	75.15 2.12 0.00	88.30 2.57 0.00	85.95 2.50 0.00	75.34 1.91 0.00	69.40 1.69 0.00
INDECK___OLEAN 23982	54.59 -7.59 0.00	54.63 -8.97 0.00	50.01 -8.62 0.00	46.11 -8.31 5.78	48.72 -8.14 0.87	41.28 -6.72 0.00	41.95 -5.94 0.00	50.01 -7.87 0.00	57.94 -9.20 0.00	60.57 -7.41 0.00	68.25 -5.30 0.00	73.57 -4.78 0.00	71.80 -3.15 0.00	72.42 -3.10 0.00	72.13 -3.08 0.00	72.59 -3.02 0.00	77.97 -3.16 0.00	73.99 -2.84 0.00	71.33 -3.28 0.00	69.82 -3.21 0.00	80.93 -4.80 0.00	80.69 -2.75 0.00	67.70 -5.73 0.00	62.29 -5.42 0.00
INDECK___OSWEGO 23783	59.26 -2.92 0.00	60.49 -3.12 0.00	55.64 -2.99 0.01	56.60 -3.01 0.59	54.70 -2.94 0.09	45.60 -2.40 0.01	45.54 -2.35 0.00	54.76 -3.13 0.01	63.45 -3.69 0.01	64.31 -3.67 0.00	69.72 -3.82 0.00	74.36 -4.00 0.00	71.35 -3.60 0.00	71.97 -3.55 0.00	71.68 -3.54 0.00	72.06 -3.55 0.00	77.33 -3.81 0.00	73.30 -3.53 0.00	71.10 -3.51 0.00	69.60 -3.43 0.00	81.62 -4.12 0.00	79.94 -3.50 0.00	69.98 -3.45 0.00	65.20 -2.51 0.00
INDECK___YERKES 23781	55.47 -6.72 0.00	55.78 -7.82 0.00	51.00 -7.62 0.00	48.40 -7.10 4.69	50.04 -6.99 0.71	42.29 -5.71 0.00	42.57 -5.32 0.00	50.01 -7.87 0.00	57.47 -9.67 0.00	59.21 -8.77 0.00	65.46 -8.09 0.00	70.05 -8.31 0.00	67.45 -7.49 0.00	68.34 -7.17 0.00	68.07 -7.15 0.00	68.43 -7.18 0.00	73.51 -7.63 0.00	69.61 -7.22 0.00	67.45 -7.16 0.00	66.02 -7.01 0.00	76.64 -9.09 0.00	76.85 -6.59 0.00	65.65 -7.78 0.00	61.21 -6.50 0.00
INDIAN POINT_GT_1 24139	73.45 4.91 -6.36	69.53 5.02 -0.90	67.45 4.63 -4.19	65.68 4.94 -0.54	62.61 4.79 -0.08	58.30 3.65 -6.64	68.37 3.59 -16.89	73.99 4.40 -11.69	75.59 5.24 -3.21	78.38 5.44 -4.96	85.78 6.40 -5.83	93.68 7.13 -8.20	102.52 6.97 -20.60	104.16 7.02 -21.62	111.53 6.99 -29.33	111.53 7.11 -28.80	111.40 7.63 -22.63	111.42 7.15 -27.44	102.03 6.86 -20.55	98.02 6.72 -18.27	93.19 7.46 0.00	91.20 7.76 0.00	80.26 6.83 0.00	73.87 6.16 0.00
INDIAN POINT_GT_2 23659	73.45 4.91 -6.36	69.53 5.02 -0.90	67.45 4.63 -4.19	65.68 4.94 -0.54	62.61 4.79 -0.08	58.30 3.65 -6.64	68.37 3.59 -16.89	73.99 4.40 -11.69	75.59 5.24 -3.21	78.38 5.44 -4.96	85.78 6.40 -5.83	93.68 7.13 -8.20	102.52 6.97 -20.60	104.16 7.02 -21.62	111.53 6.99 -29.33	111.53 7.11 -28.80	111.40 7.63 -22.63	111.42 7.15 -27.44	102.03 6.86 -20.55	98.02 6.72 -18.27	93.19 7.46 0.00	91.20 7.76 0.00	80.26 6.83 0.00	73.87 6.16 0.00
INDIAN POINT_GT_3 24019	73.45 4.91 -6.36	69.53 5.02 -0.90	67.45 4.63 -4.19	65.68 4.94 -0.54	62.61 4.79 -0.08	58.30 3.65 -6.64	68.37 3.59 -16.89	73.99 4.40 -11.69	75.59 5.24 -3.21	78.38 5.44 -4.96	85.78 6.40 -5.83	93.68 7.13 -8.20	102.52 6.97 -20.60	104.16 7.02 -21.62	111.53 6.99 -29.33	111.53 7.11 -28.80	111.40 7.63 -22.63	111.42 7.15 -27.44	102.03 6.86 -20.55	98.02 6.72 -18.27	93.19 7.46 0.00	91.20 7.76 0.00	80.26 6.83 0.00	73.87 6.16 0.00
INDIAN POINT___2 23530	73.15 4.73 -6.25	69.32 4.83 -0.89	67.20 4.46 -4.11	65.50 4.76 -0.54	62.44 4.62 -0.08	58.03 3.50 -6.52	67.53 3.50 -16.14	73.55 4.17 -11.49	75.26 4.97 -3.15	78.02 5.17 -4.87	85.38 6.10 -5.73	92.77 6.74 -7.68	100.84 6.60 -19.30	103.28 6.65 -21.12	110.47 6.62 -28.64	110.47 6.73 -28.12	110.46 7.22 -22.10	110.39 6.76 -26.80	101.17 6.49 -20.07	96.54 6.35 -17.15	92.85 7.12 0.00	90.87 7.43 0.00	79.97 6.54 0.00	73.66 5.96 0.00
INDIAN POINT___3 23531	73.47 4.91 -6.38	69.53 5.02 -0.91	67.46 4.63 -4.20	65.74 5.00 -0.54	62.61 4.79 -0.08	58.31 3.65 -6.66	68.42 3.64 -16.89	73.96 4.34 -11.72	75.53 5.17 -3.22	78.32 5.37 -4.97	85.72 6.33 -5.85	93.54 6.97 -8.22	102.43 6.82 -20.66	104.06 6.87 -21.68	111.46 6.84 -29.40	111.45 6.96 -28.87	111.30 7.46 -22.69	111.34 6.99 -27.52	102.00 6.79 -20.60	97.93 6.57 -18.32	93.10 7.37 0.00	91.12 7.68 0.00	80.11 6.68 0.00	73.87 6.16 0.00
IP CORINTH___1 23988	66.57 3.36 -1.03	67.06 3.31 -0.15	62.24 2.93 -0.67	63.39 3.19 0.00	60.80 3.06 0.00	51.33 2.26 -1.07	51.88 2.59 -1.41	62.79 3.01 -1.89	71.49 3.83 -0.52	72.93 4.15 -0.80	78.98 4.49 -0.94	84.46 5.09 -1.01	82.44 4.95 -2.55	81.41 4.38 -1.52	81.64 4.36 -2.06	82.10 4.46 -2.02	87.27 4.54 -1.59	82.99 4.23 -1.93	81.05 5.00 -1.44	80.06 4.82 -2.21	91.05 5.32 0.00	89.53 6.09 0.00	77.98 4.55 0.00	72.51 4.81 0.00
IP___TICONDEROGA 23804	68.41 4.79 -1.45	68.58 4.77 -0.21	63.86 4.28 -0.95	64.84 4.64 0.00	62.18 4.45 0.00	52.87 3.36 -1.51	54.37 3.88 -2.60	65.01 4.46 -2.66	73.38 5.51 -0.73	74.96 5.85 -1.13	81.49 6.62 -1.33	87.50 7.52 -1.63	86.30 7.27 -4.09	85.39 6.95 -2.93	86.10 6.92 -3.97	86.47 6.96 -3.90	91.59 7.38 -3.07	87.08 6.53 -3.72	84.41 7.01 -2.78	83.47 6.87 -3.57	93.62 7.89 0.00	91.37 7.93 0.00	79.60 6.17 0.00	74.41 6.70 0.00

JARVIS____ 23743	62.49 0.31 0.00	63.92 0.32 0.00	58.92 0.29 0.00	60.56 0.36 0.00	58.02 0.29 0.00	48.19 0.19 0.00	48.08 0.19 0.00	58.06 0.17 0.00	67.41 0.27 0.00	68.26 0.27 0.00	73.84 0.29 0.00	78.66 0.31 0.00	75.17 0.22 0.00	75.82 0.30 0.00	75.51 0.30 0.00	75.92 0.30 0.00	81.38 0.24 0.00	77.06 0.23 0.00	74.91 0.30 0.00	73.33 0.29 0.00	86.07 0.34 0.00	83.86 0.42 0.00	73.72 0.29 0.00	68.18 0.47 0.00
JENNISON____1 23625	60.75 -1.43 0.00	61.95 -1.65 0.00	56.99 -1.64 0.00	60.57 -1.81 -2.17	56.27 -1.79 -0.33	46.51 -1.49 0.00	47.03 -1.39 -0.53	55.98 -1.91 0.00	65.26 -1.88 0.00	66.90 -1.09 0.00	73.25 -0.29 0.00	78.51 0.16 0.00	75.69 0.75 0.00	77.34 0.98 -0.84	77.26 0.90 -1.15	77.73 0.98 -1.12	83.08 1.05 -0.88	78.98 1.08 -1.07	76.23 0.82 -0.80	73.87 0.80 -0.04	86.50 0.77 0.00	84.69 1.25 0.00	73.36 -0.07 0.00	67.37 -0.34 0.00
JENNISON____2 23626	60.75 -1.43 0.00	61.89 -1.72 0.00	56.93 -1.70 0.00	60.51 -1.87 -2.17	56.27 -1.79 -0.33	46.47 -1.54 0.00	46.98 -1.44 -0.53	55.98 -1.91 0.00	65.26 -1.88 0.00	66.83 -1.16 0.00	73.18 -0.37 0.00	78.43 0.08 0.00	75.62 0.67 0.00	77.27 0.91 -0.84	77.19 0.83 -1.15	77.65 0.91 -1.12	83.00 0.97 -0.88	78.90 1.00 -1.07	76.16 0.75 -0.80	73.80 0.73 -0.04	86.42 0.69 0.00	84.61 1.17 0.00	73.28 -0.15 0.00	67.37 -0.34 0.00
KEDC PORT_JEFF_GT2 24210	85.56 7.46 -15.92	77.87 7.38 -6.89	75.74 6.92 -10.19	75.41 7.34 -7.87	75.35 7.04 -10.57	73.75 5.14 -20.61	73.36 5.03 -20.44	75.47 5.79 -11.79	76.91 6.51 -3.26	79.30 6.32 -4.99	87.01 7.58 -5.89	94.42 7.37 -8.70	103.76 6.97 -21.85	110.50 8.46 -26.53	134.41 8.27 -50.93	139.02 8.39 -55.01	148.95 9.01 -58.80	144.85 8.22 -59.79	127.07 7.91 -44.55	100.11 7.74 -19.33	99.03 8.57 -4.73	101.34 9.35 -8.55	93.35 8.22 -11.70	89.86 8.33 -13.83
KEDC PORT_JEFF_GT3 24211	85.56 7.46 -15.92	77.87 7.38 -6.89	75.74 6.92 -10.19	75.41 7.34 -7.87	75.35 7.04 -10.57	73.75 5.14 -20.61	73.36 5.03 -20.44	75.47 5.79 -11.79	76.91 6.51 -3.26	79.30 6.32 -4.99	87.01 7.58 -5.89	94.42 7.37 -8.70	103.76 6.97 -21.85	110.50 8.46 -26.53	134.41 8.27 -50.93	139.02 8.39 -55.01	148.95 9.01 -58.80	144.85 8.22 -59.79	127.07 7.91 -44.55	100.11 7.74 -19.33	99.03 8.57 -4.73	101.34 9.35 -8.55	93.35 8.22 -11.70	89.86 8.33 -13.83
KEDC_GLWD_GT4 24219	84.13 6.03 -15.92	76.85 6.36 -6.89	74.68 5.86 -10.19	74.27 6.20 -7.87	74.25 5.95 -10.57	73.22 4.61 -20.61	72.93 4.60 -20.44	75.24 5.56 -11.79	76.91 6.51 -3.26	79.71 6.73 -4.99	87.30 7.87 -5.89	95.28 8.23 -8.70	104.51 7.72 -21.85	110.20 8.16 -26.53	134.19 8.05 -50.93	138.79 8.17 -55.01	148.70 8.76 -58.80	144.77 8.14 -59.79	127.07 7.91 -44.55	100.18 7.81 -19.33	99.12 8.66 -4.73	100.92 8.93 -8.55	92.91 7.78 -11.70	89.05 7.52 -13.83
KEDC_GLWD_GT5 24220	84.13 6.03 -15.92	76.85 6.36 -6.89	74.68 5.86 -10.19	74.27 6.20 -7.87	74.25 5.95 -10.57	73.22 4.61 -20.61	72.93 4.60 -20.44	75.24 5.56 -11.79	76.91 6.51 -3.26	79.71 6.73 -4.99	87.30 7.87 -5.89	95.28 8.23 -8.70	104.51 7.72 -21.85	110.20 8.16 -26.53	134.19 8.05 -50.93	138.79 8.17 -55.01	148.70 8.76 -58.80	144.77 8.14 -59.79	127.07 7.91 -44.55	100.18 7.81 -19.33	99.12 8.66 -4.73	100.92 8.93 -8.55	92.91 7.78 -11.70	89.05 7.52 -13.83
KENSICO____ 23655	73.81 5.22 -6.41	69.86 5.34 -0.91	67.78 4.93 -4.22	66.04 5.30 -0.54	62.90 5.08 -0.08	58.59 3.89 -6.69	69.15 3.88 -17.38	74.31 4.63 -11.78	75.88 5.51 -3.23	78.69 5.71 -4.99	86.19 6.77 -5.88	94.34 7.44 -8.55	103.78 7.34 -21.49	104.82 7.40 -21.90	112.29 7.37 -29.71	112.20 7.41 -29.17	112.02 7.95 -22.93	112.09 7.45 -27.80	102.67 7.24 -20.82	99.15 7.08 -19.03	93.53 7.80 0.00	91.62 8.18 0.00	80.55 7.12 0.00	74.27 6.57 0.00
KIAC_JFK_GT1 23816	74.62 6.03 -6.41	71.13 6.61 -0.91	68.89 6.04 -4.22	67.36 6.44 -0.71	67.38 6.18 -3.46	67.27 4.80 -14.47	70.14 4.74 -17.51	75.12 5.44 -11.78	76.89 6.51 -3.23	79.64 6.66 -5.00	87.22 7.80 -5.88	95.72 8.70 -8.67	105.21 8.47 -21.79	154.70 8.76 -70.43	113.35 8.35 -29.78	113.26 8.39 -29.25	113.13 9.01 -22.99	113.24 8.53 -27.88	103.77 8.28 -20.88	100.50 8.18 -19.29	94.91 9.17 0.00	93.04 9.60 0.00	81.73 8.30 0.00	75.56 7.85 0.00
KIAC_JFK_GT2 23817	74.62 6.03 -6.41	71.13 6.61 -0.91	68.89 6.04 -4.22	67.36 6.44 -0.71	67.38 6.18 -3.46	67.27 4.80 -14.47	70.14 4.74 -17.51	75.12 5.44 -11.78	76.89 6.51 -3.23	79.64 6.66 -5.00	87.22 7.80 -5.88	95.72 8.70 -8.67	105.21 8.47 -21.79	154.70 8.76 -70.43	113.35 8.35 -29.78	113.26 8.39 -29.25	113.13 9.01 -22.99	113.24 8.53 -27.88	103.77 8.28 -20.88	100.50 8.18 -19.29	94.91 9.17 0.00	93.04 9.60 0.00	81.73 8.30 0.00	75.56 7.85 0.00
KINTIGH____ 23543	55.40 -6.78 0.00	55.97 -7.63 0.00	51.18 -7.45 0.01	49.80 -7.04 3.36	50.30 -6.93 0.51	42.34 -5.66 0.01	42.48 -5.41 0.00	50.25 -7.64 0.01	57.81 -9.33 0.01	59.21 -8.77 0.00	65.24 -8.31 0.00	69.73 -8.62 0.00	67.00 -7.94 0.00	67.66 -7.85 0.00	67.47 -7.75 0.00	67.83 -7.79 0.00	72.78 -8.36 0.00	69.00 -7.84 0.00	66.85 -7.76 0.00	65.44 -7.60 0.00	76.22 -9.52 0.00	76.02 -7.43 0.00	65.57 -7.86 0.00	61.07 -6.64 0.00
LEDERLE____ 23769	73.79 5.47 -6.14	69.94 5.47 -0.87	67.71 5.04 -4.04	66.10 5.36 -0.54	63.01 5.20 -0.08	58.40 3.98 -6.41	67.09 3.97 -15.22	73.98 4.81 -11.28	75.95 5.71 -3.09	78.82 6.05 -4.78	86.31 7.13 -5.63	93.28 7.91 -7.02	100.68 8.09 -17.64	104.24 8.23 -20.50	111.21 8.20 -27.80	111.16 8.24 -27.30	111.44 8.84 -21.46	111.14 8.30 -26.01	102.15 8.06 -19.48	96.65 7.89 -15.73	94.56 8.83 0.00	92.54 9.10 0.00	81.29 7.86 0.00	74.48 6.77 0.00
LINDEN COGEN____ 23786	74.25 5.66 -6.41	70.49 5.98 -0.91	68.36 5.51 -4.22	66.65 5.90 -0.54	63.42 5.60 -0.08	59.07 4.37 -6.69	69.76 4.36 -17.51	74.71 5.04 -11.78	76.35 5.98 -3.23	79.10 6.12 -4.99	86.49 7.06 -5.88	94.78 7.76 -8.67	104.38 7.64 -21.79	105.18 7.70 -21.96	112.59 7.60 -29.78	112.50 7.64 -29.25	112.32 8.20 -22.99	112.39 7.68 -27.87	102.94 7.46 -20.87	99.69 7.38 -19.28	93.96 8.23 0.00	92.04 8.59 0.00	81.07 7.64 0.00	74.88 7.18 0.00
LIPA_MISC_IPP 23656	85.56 7.46 -15.92	77.93 7.44 -6.89	75.80 6.98 -10.19	75.47 7.40 -7.87	75.40 7.10 -10.57	73.99 5.38 -20.61	73.51 5.17 -20.44	75.71 6.02 -11.79	77.05 6.65 -3.26	79.37 6.39 -4.99	87.16 7.72 -5.89	94.97 7.91 -8.70	104.29 7.49 -21.85	111.10 9.06 -26.53	135.01 8.88 -50.93	139.62 9.00 -55.01	149.59 9.66 -58.80	145.46 8.84 -59.79	127.59 8.43 -44.55	100.69 8.33 -19.33	99.63 9.17 -4.73	102.09 10.10 -8.55	94.09 8.96 -11.70	90.27 8.73 -13.83
LITTLE FALLS____HYD 24013	64.73 2.55 0.00	65.89 2.29 0.00	60.68 2.05 0.00	62.31 2.11 0.00	59.76 2.02 0.00	49.68 1.68 0.00	49.66 1.77 0.00	60.09 2.20 0.00	69.96 2.82 0.00	71.11 3.13 0.00	77.23 3.68 0.00	82.50 4.15 0.00	79.29 4.35 0.00	80.05 4.53 0.00	79.73 4.51 0.00	80.23 4.61 0.00	86.09 4.95 0.00	81.52 4.69 0.00	79.09 4.48 0.00	77.34 4.31 0.00	90.79 5.06 0.00	88.45 5.01 0.00	77.25 3.82 0.00	70.75 3.05 0.00
LONG LAKE PHOENIX 24014	59.69 -2.49 0.00	60.93 -2.67 0.00	55.99 -2.64 0.01	57.02 -2.59 0.59	55.11 -2.54 0.09	45.89 -2.11 0.01	45.83 -2.06 0.00	55.17 -2.72 0.01	63.98 -3.16 0.01	64.86 -3.13 0.00	70.46 -3.09 0.00	75.14 -3.21 0.00	72.32 -2.62 0.00	72.87 -2.64 0.00	72.66 -2.56 0.00	73.05 -2.57 0.00	78.38 -2.76 0.00	74.30 -2.54 0.00	72.07 -2.54 0.00	70.48 -2.56 0.00	82.65 -3.09 0.00	81.02 -2.42 0.00	70.86 -2.57 0.00	65.81 -1.90 0.00

LOVETT___3 23632	72.58 4.23 -6.17	68.80 4.32 -0.88	66.68 3.99 -4.06	65.02 4.27 -0.54	61.97 4.16 -0.08	57.57 3.12 -6.44	66.40 3.06 -15.44	72.82 3.59 -11.34	74.55 4.30 -3.11	77.21 4.42 -4.81	84.50 5.30 -5.66	91.33 5.80 -7.18	98.55 5.55 -18.06	101.77 5.59 -20.67	108.81 5.57 -28.03	108.74 5.60 -27.52	108.78 6.00 -21.63	108.67 5.61 -26.23	99.70 5.45 -19.64	94.45 5.33 -16.09	91.65 5.92 0.00	89.70 6.26 0.00	79.09 5.65 0.00	72.92 5.21 0.00
LOVETT___4 23642	73.07 4.73 -6.17	69.25 4.77 -0.88	67.09 4.40 -4.06	65.44 4.70 -0.54	62.38 4.56 -0.08	57.90 3.46 -6.44	66.77 3.40 -15.48	73.28 4.05 -11.34	75.09 4.83 -3.11	77.89 5.10 -4.81	85.23 6.03 -5.66	92.12 6.58 -7.18	99.37 6.37 -18.06	102.60 6.42 -20.67	109.63 6.39 -28.03	109.65 6.50 -27.52	109.75 6.98 -21.63	109.59 6.53 -26.23	100.59 6.34 -19.64	95.25 6.13 -16.09	92.59 6.86 0.00	90.62 7.18 0.00	79.82 6.39 0.00	73.53 5.82 0.00
LOVETT___5 23593	73.07 4.73 -6.17	69.25 4.77 -0.88	67.09 4.40 -4.06	65.44 4.70 -0.54	62.38 4.56 -0.08	57.90 3.46 -6.44	66.77 3.40 -15.48	73.28 4.05 -11.34	75.09 4.83 -3.11	77.89 5.10 -4.81	85.23 6.03 -5.66	92.12 6.58 -7.18	99.37 6.37 -18.06	102.60 6.42 -20.67	109.63 6.39 -28.03	109.65 6.50 -27.52	109.75 6.98 -21.63	109.59 6.53 -26.23	100.59 6.34 -19.64	95.25 6.13 -16.09	92.59 6.86 0.00	90.62 7.18 0.00	79.82 6.39 0.00	73.53 5.82 0.00
LOWER RAQUET___HYD 24057	62.06 -0.12 0.00	63.73 0.13 0.00	58.75 0.12 0.00	59.90 -0.30 0.00	57.45 -0.29 0.00	48.34 0.34 0.00	48.13 0.24 0.00	58.53 0.64 0.00	67.88 0.74 0.00	68.73 0.75 0.00	73.84 0.29 0.00	78.43 0.08 0.00	74.12 -0.82 0.00	74.61 -0.91 0.00	74.31 -0.90 0.00	74.63 -0.98 0.00	80.08 -1.05 0.00	76.06 -0.77 0.00	74.09 -0.52 0.00	72.60 -0.44 0.00	85.73 0.00 0.00	82.36 -1.08 0.00	72.84 -0.59 0.00	66.69 -1.02 0.00
LOWER___HUDSON 24059	66.11 2.98 -0.95	66.73 2.99 -0.13	61.95 2.70 -0.62	63.21 3.01 0.00	60.56 2.83 0.00	51.06 2.06 -0.99	51.11 2.25 -0.97	62.24 2.61 -1.74	70.84 3.22 -0.48	72.12 3.40 -0.74	78.46 4.05 -0.87	83.80 4.62 -0.82	81.44 4.42 -2.07	80.83 4.30 -1.01	80.88 4.29 -1.37	81.28 4.31 -1.35	86.82 4.62 -1.06	82.34 4.23 -1.29	79.90 4.33 -0.96	79.06 4.24 -1.79	90.70 4.97 0.00	88.53 5.09 0.00	77.54 4.11 0.00	71.97 4.27 0.00
LWR___OSWEGATCHIE_HYD 23850	61.93 -0.25 0.00	63.54 -0.06 0.00	58.51 -0.12 0.00	59.72 -0.48 0.00	57.33 -0.40 0.00	48.10 0.10 0.00	47.89 0.00 0.00	57.95 0.06 0.00	67.28 0.13 0.00	68.32 0.34 0.00	73.69 0.15 0.00	78.35 0.00 0.00	74.19 -0.75 0.00	74.83 -0.68 0.00	74.54 -0.68 0.00	74.94 -0.68 0.00	80.41 -0.73 0.00	76.37 -0.46 0.00	74.31 -0.30 0.00	72.81 -0.22 0.00	85.82 0.09 0.00	82.86 -0.58 0.00	72.99 -0.44 0.00	67.23 -0.47 0.00
MG INDUSTRY___DRP 24185	64.94 1.99 -0.77	65.81 2.10 -0.11	61.01 1.88 -0.51	62.37 2.17 0.00	59.81 2.08 0.00	50.20 1.39 -0.80	49.18 1.29 0.00	60.81 1.51 -1.42	69.34 1.81 -0.39	70.49 1.90 -0.60	76.68 2.43 -0.71	81.54 2.74 -0.45	78.84 2.77 -1.12	78.31 2.79 0.00	78.00 2.78 0.00	78.42 2.80 0.00	84.14 3.00 0.00	79.60 2.77 0.00	77.30 2.69 0.00	76.61 2.63 -0.95	88.99 3.26 0.00	86.86 3.42 0.00	76.29 2.86 0.00	70.48 2.78 0.00
MID___OSWEGATCHIE_HYD 23849	61.93 -0.25 0.00	63.54 -0.06 0.00	58.51 -0.12 0.00	59.72 -0.48 0.00	57.33 -0.40 0.00	48.10 0.10 0.00	47.89 0.00 0.00	57.95 0.06 0.00	67.28 0.13 0.00	68.32 0.34 0.00	73.69 0.15 0.00	78.35 0.00 0.00	74.19 -0.75 0.00	74.83 -0.68 0.00	74.54 -0.68 0.00	74.94 -0.68 0.00	80.41 -0.73 0.00	76.37 -0.46 0.00	74.31 -0.30 0.00	72.81 -0.22 0.00	85.82 0.09 0.00	82.86 -0.58 0.00	72.99 -0.44 0.00	67.23 -0.47 0.00
MID___RAQUETTE_HYD 23851	62.06 -0.12 0.00	63.73 0.13 0.00	58.75 0.12 0.00	59.90 -0.30 0.00	57.45 -0.29 0.00	48.34 0.34 0.00	48.13 0.24 0.00	58.53 0.64 0.00	67.88 0.74 0.00	68.73 0.75 0.00	73.84 0.29 0.00	78.43 0.08 0.00	74.12 -0.82 0.00	74.61 -0.91 0.00	74.31 -0.90 0.00	74.63 -0.98 0.00	80.08 -1.05 0.00	76.06 -0.77 0.00	74.09 -0.52 0.00	72.60 -0.44 0.00	85.73 0.00 0.00	82.36 -1.08 0.00	72.84 -0.59 0.00	66.69 -1.02 0.00
MILLIKEN___1 23584	56.34 -5.84 0.00	57.37 -6.23 0.00	52.71 -5.92 0.00	49.73 -7.40 3.06	50.11 -7.16 0.46	42.14 -5.86 0.00	42.05 -5.84 0.00	50.48 -7.41 0.00	58.81 -8.33 0.00	60.10 -7.89 0.00	65.68 -7.87 0.00	70.28 -8.07 0.00	67.82 -7.12 0.00	68.34 -7.17 0.00	68.07 -7.15 0.00	68.51 -7.11 0.00	73.59 -7.55 0.00	69.76 -7.07 0.00	67.52 -7.09 0.00	66.10 -6.94 0.00	77.59 -8.14 0.00	76.10 -7.34 0.00	65.94 -7.49 0.00	60.87 -6.84 0.00
MILLIKEN___2 23585	56.34 -5.84 0.00	57.37 -6.23 0.00	52.71 -5.92 0.00	49.73 -7.40 3.06	50.11 -7.16 0.46	42.14 -5.86 0.00	42.05 -5.84 0.00	50.48 -7.41 0.00	58.81 -8.33 0.00	60.10 -7.89 0.00	65.68 -7.87 0.00	70.28 -8.07 0.00	67.82 -7.12 0.00	68.34 -7.17 0.00	68.07 -7.15 0.00	68.51 -7.11 0.00	73.59 -7.55 0.00	69.76 -7.07 0.00	67.52 -7.09 0.00	66.10 -6.94 0.00	77.59 -8.14 0.00	76.10 -7.34 0.00	65.94 -7.49 0.00	60.87 -6.84 0.00
MILLIKEN___DIESEL 23629	56.34 -5.84 0.00	57.37 -6.23 0.00	52.71 -5.92 0.00	49.73 -7.40 3.06	50.11 -7.16 0.46	42.14 -5.86 0.00	42.05 -5.84 0.00	50.48 -7.41 0.00	58.81 -8.33 0.00	60.10 -7.89 0.00	65.68 -7.87 0.00	70.28 -8.07 0.00	67.82 -7.12 0.00	68.34 -7.17 0.00	68.07 -7.15 0.00	68.51 -7.11 0.00	73.59 -7.55 0.00	69.76 -7.07 0.00	67.52 -7.09 0.00	66.10 -6.94 0.00	77.59 -8.14 0.00	76.10 -7.34 0.00	65.94 -7.49 0.00	60.87 -6.84 0.00
MODEL_CITY_ENERGY 24167	55.09 -7.09 0.00	55.46 -8.14 0.00	50.59 -8.03 0.00	48.24 -7.47 4.50	49.67 -7.39 0.68	41.95 -6.05 0.00	42.19 -5.70 0.00	49.61 -8.28 0.00	57.00 -10.14 0.00	58.60 -9.38 0.00	65.02 -8.53 0.00	69.50 -8.85 0.00	66.93 -8.02 0.00	67.66 -7.85 0.00	67.39 -7.82 0.00	67.75 -7.86 0.00	72.78 -8.36 0.00	69.00 -7.84 0.00	66.85 -7.76 0.00	65.44 -7.60 0.00	75.96 -9.77 0.00	76.18 -7.26 0.00	65.21 -8.22 0.00	60.87 -6.84 0.00
MOHAWK_PAPER___DRP 24187	66.05 3.05 -0.82	66.77 3.05 -0.12	61.92 2.76 -0.54	63.27 3.07 0.00	60.68 2.94 0.00	50.97 2.11 -0.85	50.71 2.25 -0.57	62.00 2.61 -1.50	70.84 3.29 -0.41	72.09 3.47 -0.64	78.42 4.12 -0.75	83.64 4.70 -0.59	81.00 4.57 -1.48	80.05 4.53 0.00	79.73 4.51 0.00	80.15 4.54 0.00	86.09 4.95 0.00	81.29 4.46 0.00	79.09 4.48 0.00	78.66 4.38 -1.25	90.96 5.23 0.00	88.78 5.34 0.00	77.69 4.26 0.00	71.97 4.27 0.00
MONGAUP___HYD 23641	72.36 4.41 -5.77	68.87 4.45 -0.82	66.47 4.05 -3.80	65.02 4.27 -0.54	61.97 4.16 -0.08	57.15 3.12 -6.02	63.36 3.06 -12.40	72.43 3.94 -10.60	74.89 4.83 -2.91	77.78 5.30 -4.49	85.16 6.33 -5.29	90.64 7.13 -5.16	95.33 7.42 -12.97	101.63 7.93 -18.19	107.78 7.90 -24.67	107.86 8.02 -24.22	108.86 8.68 -19.04	107.91 7.99 -23.08	99.51 7.61 -17.29	92.17 7.45 -11.69	94.13 8.40 0.00	91.87 8.43 0.00	80.41 6.98 0.00	73.39 5.69 0.00
MONTAUK___DIESEL 23721	88.92 10.82 -15.92	81.11 10.62 -6.89	78.55 9.73 -10.19	78.30 10.23 -7.87	78.12 9.82 -10.57	76.29 7.68 -20.61	75.85 7.52 -20.44	78.89 9.20 -11.79	80.94 10.54 -3.26	83.52 10.54 -4.99	92.09 12.65 -5.89	100.61 13.55 -8.70	111.11 14.31 -21.85	118.58 16.54 -26.53	142.46 16.32 -50.93	147.11 16.48 -55.01	157.63 17.69 -58.80	153.15 16.52 -59.79	134.83 15.67 -44.55	107.56 15.19 -19.33	107.69 17.23 -4.73	109.85 17.86 -8.55	100.33 15.20 -11.70	94.20 12.66 -13.83



SALMON___HYD	61.50	63.09	58.22	59.42	56.99	47.91	47.75	58.18	67.34	68.12	73.18	77.65	73.74	74.23	73.93	74.26	79.68	75.60	73.49	71.94	84.62	81.36	72.04	65.95
24042	-0.68	-0.51	-0.41	-0.78	-0.75	-0.10	-0.14	0.29	0.20	0.14	-0.37	-0.71	-1.20	-1.28	-1.28	-1.36	-1.46	-1.23	-1.12	-1.10	-1.11	-2.09	-1.40	-1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	67.07	65.77	63.45	63.51	60.91	53.21	56.57	66.34	72.04	73.75	80.36	86.91	88.96	87.89	90.34	90.58	94.22	91.15	86.55	85.65	90.79	88.62	82.43	67.44
24062	3.23	3.31	2.99	3.31	3.18	2.30	2.44	2.89	3.49	3.60	4.27	4.86	4.72	4.61	4.59	4.61	4.95	4.46	4.55	4.46	5.06	5.17	4.33	4.40
	-1.66	1.14	-1.83	0.00	0.00	-2.90	-6.24	-5.56	-1.40	-2.17	-2.55	-3.70	-9.30	-7.77	-10.54	-10.35	-8.13	-9.86	-7.39	-8.16	0.00	0.00	-4.67	4.67
NARROWS_GT1_1	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24228	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT1_2	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24229	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT1_3	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24230	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT1_4	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24231	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT1_5	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24232	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT1_6	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24233	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT1_7	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24234	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT1_8	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24235	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT2_1	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24236	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT2_2	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24237	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT2_3	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24238	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT2_4	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24239	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT2_5	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24240	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00
NARROWS_GT2_6	77.11	73.42	70.95	69.30	66.02	61.13	71.77	77.26	79.44	82.43	90.53	99.24	108.87	109.03	116.73	116.74	116.87	116.84	107.27	104.00	99.11	97.38	85.40	78.61
24241	8.52	8.90	8.09	8.55	8.20	6.43	6.37	7.58	9.06	9.45	11.11	12.22	12.14	11.55	11.73	11.87	12.74	12.14	11.79	11.69	13.37	13.93	11.97	10.90
	-6.41	-0.91	-4.22	-0.55	-0.09	-6.70	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00

NARROWS_GT2_7 24242	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
NARROWS_GT2_8 24243	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00
NEG CAPITAL___MECHNVIL 23645	66.58 3.42 -0.98	67.18 3.43 -0.14	62.32 3.05 -0.64	63.57 3.37 0.00	60.91 3.18 0.00	51.38 2.35 -1.02	51.58 2.59 -1.10	62.70 3.01 -1.80	71.40 3.76 -0.49	72.76 4.01 -0.76	79.08 4.63 -0.90	84.47 5.25 -0.87	82.23 5.10 -2.19	81.61 4.91 -1.18	81.71 4.89 -1.60	82.18 4.99 -1.57	87.65 5.27 -1.24	83.17 4.84 -1.50	80.73 5.00 -1.12	79.82 4.89 -1.90	91.39 5.66 0.00	89.37 5.92 0.00	78.06 4.63 0.00	72.51 4.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	57.21 -4.97 0.00	58.20 -5.41 0.00	53.29 -5.34 0.01	52.47 -5.12 2.62	52.26 -5.08 0.40	43.97 -4.03 0.01	44.01 -3.88 0.00	52.73 -5.15 0.01	60.83 -6.31 0.01	62.00 -5.98 0.00	67.96 -5.59 0.00	72.55 -5.80 0.00	69.55 -5.40 0.00	70.23 -5.29 0.00	70.02 -5.19 0.00	70.40 -5.22 0.00	75.62 -5.52 0.00	71.61 -5.22 0.00	69.39 -5.22 0.00	67.92 -5.11 0.00	79.39 -6.34 0.00	78.35 -5.09 0.00	68.07 -5.36 0.00	63.03 -4.67 0.00
NEG CENTRAL___DRP 24199	57.70 -4.48 0.00	58.64 -4.96 0.00	53.94 -4.69 0.00	52.80 -4.64 2.77	52.76 -4.56 0.42	44.26 -3.74 0.00	44.30 -3.59 0.00	53.26 -4.63 0.00	61.63 -5.51 0.00	63.02 -4.96 0.00	68.99 -4.56 0.00	73.81 -4.54 0.00	71.05 -3.90 0.00	71.66 -3.85 0.00	71.38 -3.84 0.00	71.84 -3.78 0.00	77.08 -4.06 0.00	73.07 -3.76 0.00	70.73 -3.88 0.00	69.24 -3.80 0.00	80.93 -4.80 0.00	79.60 -3.84 0.00	69.03 -4.41 0.00	63.91 -3.79 0.00
NEG CENTRAL___INDECK 23768	56.34 -5.84 0.00	57.05 -6.55 0.00	52.24 -6.39 0.00	47.97 -6.20 6.03	50.76 -6.06 0.91	43.10 -4.90 0.00	43.34 -4.55 0.00	52.10 -5.79 0.00	60.22 -6.92 0.00	62.07 -5.91 0.00	66.63 -6.91 0.00	70.99 -7.37 0.00	67.82 -7.12 0.00	68.19 -7.32 0.00	67.99 -7.22 0.00	68.36 -7.26 0.00	73.43 -7.71 0.00	69.69 -7.15 0.00	67.97 -6.64 0.00	66.46 -6.57 0.00	76.99 -8.74 0.00	76.02 -7.43 0.00	65.50 -7.93 0.00	63.03 -4.67 0.00
NEG CENTRAL___SENECA 23627	56.77 -5.41 0.00	57.69 -5.92 0.00	53.06 -5.57 0.00	50.91 -5.54 3.76	51.74 -5.43 0.57	43.58 -4.42 0.00	43.68 -4.21 0.00	52.39 -5.50 0.00	60.63 -6.51 0.00	62.21 -5.78 0.00	68.40 -5.15 0.00	73.26 -5.09 0.00	70.52 -4.42 0.00	71.29 -4.23 0.00	71.00 -4.21 0.00	71.38 -4.23 0.00	76.68 -4.46 0.00	72.61 -4.23 0.00	70.28 -4.33 0.00	68.80 -4.24 0.00	80.33 -5.40 0.00	79.19 -4.26 0.00	68.29 -5.14 0.00	63.17 -4.54 0.00
NEG CENTRAL___STATE_STREET 24147	58.26 -3.92 0.00	59.28 -4.32 0.00	54.46 -4.16 0.00	53.57 -4.76 1.88	52.83 -4.62 0.28	44.21 -3.79 0.00	44.20 -3.69 0.00	53.14 -4.75 0.00	61.70 -5.44 0.00	62.95 -5.03 0.00	68.77 -4.78 0.00	73.57 -4.78 0.00	71.05 -3.90 0.00	71.59 -3.93 0.00	71.30 -3.91 0.00	71.76 -3.86 0.00	77.08 -4.06 0.00	73.07 -3.76 0.00	70.73 -3.88 0.00	69.24 -3.80 0.00	81.10 -4.63 0.00	79.69 -3.75 0.00	69.17 -4.26 0.00	63.85 -3.86 0.00
NEG MILLWOOD___DRP 24198	73.26 5.29 -5.80	69.77 5.34 -0.82	67.32 4.87 -3.82	65.92 5.18 -0.54	62.84 5.02 -0.08	57.90 3.84 -6.05	67.12 3.83 -15.40	73.70 5.15 -10.66	76.11 6.04 -2.92	78.89 6.39 -4.52	86.29 7.43 -5.32	94.55 8.38 -7.82	103.14 8.54 -19.66	104.73 8.84 -20.38	111.58 8.72 -27.65	111.61 8.85 -27.15	111.89 9.41 -21.34	111.54 8.84 -25.87	102.41 8.43 -19.37	98.71 8.25 -17.42	94.82 9.09 0.00	92.79 9.35 0.00	81.44 8.00 0.00	74.27 6.57 0.00
NEG NORTH_FLCN_SEA 23793	60.50 -1.68 0.00	62.14 -1.46 0.00	57.28 -1.35 0.00	58.46 -1.75 0.00	56.18 -1.56 0.00	47.14 -0.86 0.00	46.93 -0.96 0.00	57.20 -0.69 0.00	66.27 -0.87 0.00	66.96 -1.02 0.00	71.93 -1.62 0.00	76.31 -2.04 0.00	72.62 -2.32 0.00	72.95 -2.57 0.00	72.66 -2.56 0.00	72.97 -2.65 0.00	78.30 -2.84 0.00	74.37 -2.46 0.00	72.15 -2.46 0.00	70.70 -2.34 0.00	83.16 -2.57 0.00	79.94 -3.50 0.00	70.86 -2.57 0.00	64.86 -2.84 0.00
NEG NORTH_KES_CHATGAY 23792	61.12 -1.06 0.00	62.71 -0.89 0.00	57.81 -0.82 0.00	59.06 -1.14 0.00	56.64 -1.10 0.00	47.52 -0.48 0.00	47.36 -0.53 0.00	57.72 -0.17 0.00	66.87 -0.27 0.00	67.58 -0.41 0.00	72.59 -0.96 0.00	77.02 -1.33 0.00	73.30 -1.65 0.00	73.70 -1.81 0.00	73.41 -1.81 0.00	73.73 -1.89 0.00	79.11 -2.03 0.00	75.14 -1.69 0.00	72.89 -1.72 0.00	71.43 -1.61 0.00	83.93 -1.80 0.00	80.69 -2.75 0.00	71.52 -1.91 0.00	65.40 -2.30 0.00
NEG NORTH___ALICE_FALLS 23915	61.00 -1.18 0.00	62.65 -0.95 0.00	57.75 -0.88 0.00	58.94 -1.26 0.00	56.58 -1.15 0.00	47.52 -0.48 0.00	47.32 -0.57 0.00	57.66 -0.23 0.00	66.81 -0.34 0.00	67.58 -0.41 0.00	72.67 -0.88 0.00	77.10 -1.25 0.00	73.37 -1.57 0.00	73.70 -1.81 0.00	73.33 -1.88 0.00	73.73 -1.89 0.00	79.11 -2.03 0.00	75.14 -1.69 0.00	72.89 -1.72 0.00	71.35 -1.68 0.00	84.02 -1.71 0.00	80.77 -2.67 0.00	71.52 -1.91 0.00	65.40 -2.30 0.00
NEG NORTH___LWR_SARANAC 23913	61.00 -1.18 0.00	62.65 -0.95 0.00	57.75 -0.88 0.00	58.94 -1.26 0.00	56.58 -1.15 0.00	47.52 -0.48 0.00	47.32 -0.57 0.00	57.66 -0.23 0.00	66.81 -0.34 0.00	67.58 -0.41 0.00	72.67 -0.88 0.00	77.10 -1.25 0.00	73.37 -1.57 0.00	73.70 -1.81 0.00	73.33 -1.88 0.00	73.73 -1.89 0.00	79.11 -2.03 0.00	75.14 -1.69 0.00	72.89 -1.72 0.00	71.35 -1.68 0.00	83.93 -1.80 0.00	80.77 -2.67 0.00	71.52 -1.91 0.00	65.40 -2.30 0.00
NEG NORTH___PLATTSBURG 23628	61.00 -1.18 0.00	62.65 -0.95 0.00	57.75 -0.88 0.00	58.94 -1.26 0.00	56.58 -1.15 0.00	47.52 -0.48 0.00	47.32 -0.57 0.00	57.66 -0.23 0.00	66.81 -0.34 0.00	67.58 -0.41 0.00	72.67 -0.88 0.00	77.10 -1.25 0.00	73.37 -1.57 0.00	73.70 -1.81 0.00	73.33 -1.88 0.00	73.73 -1.89 0.00	79.11 -2.03 0.00	75.14 -1.69 0.00	72.89 -1.72 0.00	71.35 -1.68 0.00	84.02 -1.71 0.00	80.77 -2.67 0.00	71.52 -1.91 0.00	65.40 -2.30 0.00
NEG WEST_LEA_LOCKPORT 23791	54.84 -7.34 0.00	55.21 -8.40 0.00	50.42 -8.21 0.00	47.84 -7.77 4.59	49.42 -7.62 0.69	41.76 -6.24 0.00	42.05 -5.84 0.00	49.55 -8.34 0.00	57.00 -10.14 0.00	58.60 -9.38 0.00	65.09 -8.46 0.00	69.50 -8.85 0.00	67.00 -7.94 0.00	67.81 -7.70 0.00	67.54 -7.67 0.00	67.90 -7.71 0.00	72.86 -8.28 0.00	69.07 -7.76 0.00	67.00 -7.61 0.00	65.58 -7.45 0.00	76.04 -9.69 0.00	76.18 -7.26 0.00	65.06 -8.37 0.00	60.73 -6.97 0.00
NEG WEST___LANCASTER 23811	53.66 -8.52 0.00	53.74 -9.86 0.00	49.19 -9.44 0.00	45.08 -9.09 6.03	47.93 -8.89 0.91	40.61 -7.39 0.00	41.14 -6.75 0.00	49.03 -8.86 0.00	56.87 -10.27 0.00	59.28 -8.70 0.00	66.56 -6.99 0.00	71.61 -6.74 0.00	69.70 -5.25 0.00	70.30 -5.21 0.00	69.95 -5.26 0.00	70.32 -5.29 0.00	75.54 -5.60 0.00	71.68 -5.15 0.00	69.16 -5.45 0.00	67.78 -5.26 0.00	78.44 -7.29 0.00	78.19 -5.26 0.00	66.01 -7.42 0.00	60.87 -6.84 0.00

NEG_PENN_ALLEGHNY 23528	59.32 -2.86 0.00	60.30 -3.31 0.00	55.46 -3.17 0.00	61.68 -3.07 -4.55	55.42 -3.00 -0.69	45.46 -2.54 0.00	46.08 -2.30 -0.48	54.99 -2.89 0.00	63.98 -3.16 0.00	65.67 -2.31 0.00	72.22 -1.32 0.00	77.41 -0.94 0.00	74.42 -0.52 0.00	76.23 -0.08 -0.79	76.13 -0.15 -1.07	76.52 -0.15 -1.05	81.80 -0.16 -0.83	77.60 -0.23 -1.00	74.91 -0.45 -0.75	72.63 -0.44 -0.03	84.70 -1.03 0.00	83.19 -0.25 0.00	71.89 -1.54 0.00	66.28 -1.42 0.00
NEG__GEN_MONROE 24207	57.52 -4.66 0.00	58.32 -5.28 0.00	53.35 -5.28 0.01	52.05 -4.94 3.21	52.34 -4.91 0.48	44.11 -3.89 0.01	44.25 -3.64 0.00	53.02 -4.86 0.01	61.10 -6.04 0.01	62.61 -5.37 0.00	69.06 -4.49 0.00	73.81 -4.54 0.00	70.97 -3.97 0.00	71.81 -3.70 0.00	71.60 -3.61 0.00	71.99 -3.63 0.00	77.33 -3.81 0.00	73.22 -3.61 0.00	70.95 -3.66 0.00	69.38 -3.65 0.00	80.93 -4.80 0.00	80.27 -3.17 0.00	69.25 -4.19 0.00	63.71 -3.99 0.00
NEPA__ENERGY 23901	51.67 -10.51 0.00	51.58 -12.02 0.00	47.31 -11.32 0.00	41.89 -11.20 7.11	45.81 -10.85 1.07	38.93 -9.07 0.00	39.65 -8.24 0.00	47.93 -9.96 0.00	56.06 -11.08 0.00	59.08 -8.91 0.00	66.93 -6.62 0.00	72.40 -5.95 0.00	70.82 -4.12 0.00	71.29 -4.23 0.00	70.93 -4.29 0.00	71.31 -4.31 0.00	76.60 -4.54 0.00	72.76 -4.07 0.00	69.98 -4.63 0.00	68.51 -4.53 0.00	79.04 -6.69 0.00	78.35 -5.09 0.00	65.65 -7.78 0.00	59.92 -7.79 0.00
NEVERSINK__HYD 23608	70.34 3.30 -4.87	67.67 3.37 -0.69	64.88 3.05 -3.20	64.06 3.31 -0.54	60.99 3.18 -0.08	55.49 2.40 -5.08	57.85 2.35 -7.61	69.73 2.89 -8.95	73.09 3.49 -2.45	75.65 3.88 -3.79	82.64 4.63 -4.46	86.99 5.25 -3.39	89.02 5.55 -8.53	95.76 5.89 -14.36	100.55 5.87 -19.47	100.72 5.97 -19.12	102.58 6.41 -15.03	100.97 5.92 -18.22	93.93 5.67 -13.65	86.37 5.55 -7.79	91.99 6.26 0.00	89.78 6.34 0.00	78.64 5.21 0.00	72.04 4.33 0.00
NEWTON__FALLS_HYD 23847	61.93 -0.25 0.00	63.54 -0.06 0.00	58.51 -0.12 0.00	59.72 -0.48 0.00	57.33 -0.40 0.00	48.10 0.10 0.00	47.89 0.00 0.00	57.95 0.06 0.00	67.28 0.13 0.00	68.32 0.34 0.15	73.69 0.15 0.00	78.35 0.00 0.00	74.19 -0.75 0.00	74.83 -0.68 0.00	74.54 -0.68 0.00	74.94 -0.68 0.00	80.41 -0.73 0.00	76.37 -0.46 0.00	74.31 -0.30 0.00	72.81 -0.22 0.00	85.82 0.09 0.00	82.86 -0.58 0.00	72.99 -0.44 0.00	67.23 -0.47 0.00
NIAGARA____ 23760	55.09 -7.09 0.00	55.46 -8.14 0.00	50.65 -7.97 0.00	48.60 -7.40 4.20	49.77 -7.33 0.63	42.00 -6.00 0.00	42.19 -5.70 0.00	49.49 -8.39 0.00	56.87 -10.27 0.00	58.40 -9.59 0.00	64.57 -8.97 0.00	69.03 -9.32 0.00	66.48 -8.47 0.00	67.21 -8.31 0.00	66.94 -8.27 0.00	67.30 -8.32 0.00	72.29 -8.84 0.00	68.53 -8.30 0.00	66.40 -8.21 0.00	65.00 -8.03 0.00	75.53 -10.20 0.00	75.77 -7.68 0.00	65.06 -8.37 0.00	60.73 -6.97 0.00
NINE_MILE_1 23575	58.88 -3.30 0.00	60.04 -3.56 0.00	55.23 -3.40 0.01	56.83 -3.37 0.00	54.44 -3.29 0.00	45.31 -2.69 0.01	45.26 -2.63 0.00	54.47 -3.42 0.01	63.04 -4.10 0.01	63.84 -4.15 0.00	69.21 -4.34 0.00	73.73 -4.62 0.00	70.67 -4.27 0.00	71.29 -4.23 0.00	71.00 -4.21 0.00	71.38 -4.23 0.00	76.60 -4.54 0.00	72.53 -4.30 0.00	70.36 -4.25 0.00	68.87 -4.16 0.00	80.76 -4.97 0.00	79.02 -4.42 0.00	69.32 -4.11 0.00	64.59 -3.11 0.00
NINE_MILE_2 23744	58.88 -3.30 0.00	60.04 -3.56 0.00	55.23 -3.40 0.01	56.83 -3.37 0.00	54.44 -3.29 0.00	45.31 -2.69 0.01	45.26 -2.63 0.00	54.47 -3.42 0.01	63.04 -4.10 0.01	63.84 -4.15 0.00	69.21 -4.34 0.00	73.81 -4.54 0.00	70.67 -4.27 0.00	71.29 -4.23 0.00	71.00 -4.21 0.00	71.38 -4.23 0.00	76.60 -4.54 0.00	72.53 -4.30 0.00	70.36 -4.25 0.00	68.87 -4.16 0.00	80.76 -4.97 0.00	79.02 -4.42 0.00	69.32 -4.11 0.00	64.59 -3.11 0.00
NM_CAPITAL__DRP 24208	65.80 2.80 -0.82	66.52 2.80 -0.12	61.75 2.58 -0.54	63.03 2.83 0.00	60.45 2.71 0.00	50.83 1.97 -0.85	50.48 2.06 -0.53	61.77 2.37 -1.50	70.51 2.95 -0.41	71.75 3.13 -0.64	78.05 3.75 -0.75	83.17 4.23 -0.59	80.55 4.12 -1.48	79.59 4.08 0.00	79.27 4.06 0.00	79.70 4.08 0.00	85.52 4.38 0.00	80.83 4.00 0.00	78.64 4.03 0.00	78.23 3.94 -1.25	90.45 4.72 0.00	88.28 4.84 0.00	77.32 3.89 0.00	71.63 3.93 0.00
NM_CENTRAL__DRP 24181	59.76 -2.43 0.00	60.93 -2.67 0.00	56.05 -2.58 0.00	57.02 -2.59 0.59	55.16 -2.48 0.09	45.94 -2.06 0.00	45.88 -2.01 0.00	55.22 -2.66 0.00	64.05 -3.09 0.00	64.99 -2.99 0.00	70.68 -2.87 0.00	75.45 -2.90 0.00	72.32 -2.62 0.00	72.95 -2.57 0.00	72.66 -2.56 0.00	73.05 -2.57 0.00	78.46 -2.68 0.00	74.30 -2.54 0.00	72.07 -2.54 0.00	70.48 -2.56 0.00	82.65 -3.09 0.00	81.02 -2.42 0.00	70.79 -2.64 0.00	65.88 -1.83 0.00
NM_FRONTIER__DRP 24179	55.53 -6.65 0.00	55.84 -7.76 0.00	50.95 -7.68 0.00	48.76 -7.04 4.40	50.09 -6.99 0.66	42.29 -5.71 0.00	42.48 -5.41 0.00	49.78 -8.10 0.00	57.13 -10.00 0.00	58.67 -9.31 0.00	64.94 -8.61 0.00	69.42 -8.93 0.00	66.78 -8.17 0.00	67.51 -8.00 0.00	67.32 -7.90 0.00	67.68 -7.94 0.00	72.62 -8.52 0.00	68.92 -7.91 0.00	66.70 -7.91 0.00	65.29 -7.74 0.00	75.96 -9.77 0.00	76.27 -7.18 0.00	65.43 -8.00 0.00	61.14 -6.57 0.00
NM_ST_REGIS__HYD 24053	61.99 -0.19 0.00	63.67 0.06 0.00	58.69 0.06 0.00	59.84 -0.36 0.00	57.45 -0.29 0.00	48.29 0.29 0.00	48.13 0.24 0.00	58.59 0.69 0.00	67.88 0.74 0.00	68.73 0.75 0.00	73.84 0.29 0.00	78.35 0.00 0.00	74.12 -0.82 0.00	74.61 -0.91 0.00	74.31 -0.90 0.00	74.71 -0.91 0.00	80.17 -0.97 0.00	76.14 -0.69 0.00	74.09 -0.52 0.00	72.52 -0.51 0.00	85.56 -0.17 0.00	82.27 -1.17 0.00	72.77 -0.66 0.00	66.56 -1.15 0.00
NORTHPORT__1 23551	77.45 5.66 -9.61	76.34 5.85 -6.89	74.56 5.75 -10.19	74.27 6.20 -7.87	74.25 5.95 -10.57	73.27 4.66 -20.61	72.93 4.60 -20.44	74.89 5.21 -11.79	76.11 5.71 -3.26	78.55 5.57 -4.99	84.52 6.62 -4.36	84.72 6.74 0.37	85.49 6.37 -4.17	85.81 7.32 -2.97	85.89 7.15 -3.53	85.91 7.26 -3.03	110.51 7.79 -21.58	110.42 7.15 -26.44	109.97 6.86 -28.50	87.51 6.87 -7.61	86.53 7.46 6.66	88.58 8.09 2.96	83.28 7.12 -2.72	88.98 7.45 -13.83
NORTHPORT__2 23552	77.45 5.66 -9.61	76.34 5.85 -6.89	74.56 5.75 -10.19	74.27 6.20 -7.87	74.25 5.95 -10.57	73.27 4.66 -20.61	72.93 4.60 -20.44	74.89 5.21 -11.79	76.11 5.71 -3.26	78.55 5.57 -4.99	84.52 6.62 -4.36	84.72 6.74 0.37	85.49 6.37 -4.17	85.81 7.32 -2.97	85.89 7.15 -3.53	85.91 7.26 -3.03	110.51 7.79 -21.58	110.42 7.15 -26.44	109.97 6.86 -28.50	87.51 6.87 -7.61	86.53 7.46 6.66	88.58 8.09 2.96	83.28 7.12 -2.72	88.98 7.45 -13.83
NORTHPORT__3 23553	76.86 5.10 -9.58	75.70 5.22 -6.88	73.74 4.93 -10.18	73.36 5.30 -7.86	73.44 5.14 -10.56	72.55 3.94 -20.60	72.21 3.88 -20.44	74.31 4.63 -11.79	75.70 5.30 -3.25	78.34 5.37 -4.99	84.44 6.55 -4.35	84.84 6.89 0.41	85.72 6.67 -4.11	85.72 7.32 -2.88	85.72 7.15 -3.36	85.72 7.26 -2.84	110.37 7.79 -21.44	110.37 7.22 -26.32	109.99 6.94 -28.44	87.61 7.01 -7.56	86.57 7.54 6.70	88.37 7.93 3.00	83.02 6.90 -2.69	88.24 6.70 -13.83
NORTHPORT__4 23650	76.86 5.10 -9.58	75.70 5.22 -6.88	73.74 4.93 -10.18	73.36 5.30 -7.86	73.44 5.14 -10.56	72.55 3.94 -20.60	72.21 3.88 -20.44	74.31 4.63 -11.79	75.70 5.30 -3.25	78.34 5.37 -4.99	84.44 6.55 -4.35	84.84 6.89 0.41	85.72 6.67 -4.11	85.72 7.32 -2.88	85.72 7.15 -3.36	85.72 7.26 -2.84	110.37 7.79 -21.44	110.37 7.22 -26.32	109.99 6.94 -28.44	87.61 7.01 -7.56	86.57 7.54 6.70	88.37 7.93 3.00	83.02 6.90 -2.69	88.24 6.70 -13.83

NORTHPORT___IC 23718	77.45 5.66 -9.61	76.34 5.85 -6.89	74.56 5.75 -10.19	74.27 6.20 -7.87	74.25 5.95 -10.57	73.27 4.66 -20.61	72.93 4.60 -20.44	74.89 5.21 -11.79	76.11 5.71 -3.26	78.55 5.57 -4.99	84.52 6.62 -4.36	84.72 6.74 0.37	85.49 6.37 -4.17	85.81 7.32 -2.97	85.89 7.15 -3.53	85.91 7.26 -3.03	110.51 7.79 -21.58	110.42 7.15 -26.44	109.97 6.86 -28.50	87.51 6.87 -7.61	86.53 7.46 6.66	88.58 8.09 2.96	83.28 7.12 -2.72	88.98 7.45 -13.83
NPX_GEN_CSC 323557	84.50 7.52 -14.80	76.46 7.51 -5.35	75.85 7.04 -10.19	75.53 7.47 -7.87	75.46 7.16 -10.57	74.04 5.42 -20.61	73.01 5.12 -20.00	76.15 6.02 -12.24	76.98 6.58 -3.26	79.16 6.19 -4.99	86.86 7.43 -5.89	94.65 7.60 -8.70	103.99 7.19 -21.85	110.80 8.76 -26.53	134.71 8.57 -50.93	139.32 8.70 -55.01	149.27 9.33 -58.80	145.15 8.53 -59.79	127.29 8.13 -44.55	100.40 8.03 -19.33	99.38 8.92 -4.73	101.92 9.93 -8.55	98.76 8.96 -16.37	85.67 8.80 -9.16
NSINS_S_GLNS_FALLS 23858	66.72 3.48 -1.06	67.19 3.43 -0.15	62.38 3.05 -0.70	63.57 3.37 0.00	60.91 3.18 0.00	51.51 2.40 -1.10	52.07 2.73 -1.45	62.97 3.13 -1.95	71.64 3.96 -0.53	73.09 4.28 -0.83	79.23 4.71 -0.97	84.79 5.41 -1.04	82.72 5.17 -2.61	81.85 4.76 -1.58	82.01 4.66 -2.14	82.48 4.76 -2.10	87.74 4.95 -1.65	83.44 4.61 -2.00	81.33 5.22 -1.50	80.34 5.04 -2.26	91.39 5.66 0.00	89.70 6.26 0.00	78.20 4.77 0.00	72.72 5.01 0.00
NUCOR_STEEL___DRP 24197	58.26 -3.92 0.00	59.28 -4.32 0.00	54.46 -4.16 0.00	53.57 -4.76 1.88	52.83 -4.62 0.28	44.21 -3.79 0.00	44.20 -3.69 0.00	53.14 -4.75 0.00	61.70 -5.44 0.00	62.95 -5.03 0.00	68.77 -4.78 0.00	73.57 -4.78 0.00	71.05 -3.90 0.00	71.59 -3.93 0.00	71.30 -3.91 0.00	71.76 -3.86 0.00	77.08 -4.06 0.00	73.07 -3.76 0.00	70.73 -3.88 0.00	69.24 -3.80 0.00	81.10 -4.63 0.00	79.69 -3.75 0.00	69.17 -4.26 0.00	63.85 -3.86 0.00
NYISO_LBMP_REFERENCE 24008	62.18 0.00 0.00	63.60 0.00 0.00	58.63 0.00 0.00	60.20 0.00 0.00	57.74 0.00 0.00	48.01 0.00 0.00	47.89 0.00 0.00	57.89 0.00 0.00	67.14 0.00 0.00	67.98 0.00 0.00	73.55 0.00 0.00	78.35 0.00 0.00	74.94 0.00 0.00	75.51 0.00 0.00	75.21 0.00 0.00	75.62 0.00 0.00	81.14 0.00 0.00	76.83 0.00 0.00	74.61 0.00 0.00	73.03 0.00 0.00	85.73 0.00 0.00	83.44 0.00 0.00	73.43 0.00 0.00	67.71 0.00 0.00
NYPA_BRENTWD___GT 24164	85.12 7.03 -15.92	77.55 7.06 -6.89	75.50 6.68 -10.19	75.23 7.16 -7.87	75.17 6.87 -10.57	73.94 5.33 -20.61	73.60 5.27 -20.44	75.82 6.14 -11.79	77.32 6.92 -3.26	79.84 6.87 -4.99	87.67 8.24 -5.89	95.20 8.15 -8.70	104.44 7.64 -21.85	110.95 8.91 -26.53	134.86 8.72 -50.93	139.40 8.77 -55.01	149.35 9.41 -58.80	145.31 8.68 -59.79	127.52 8.36 -44.55	100.62 8.25 -19.33	99.55 9.09 -4.73	102.01 10.01 -8.55	93.79 8.66 -11.70	90.20 8.67 -13.83
NYPA_GOWANUS___GT5 24156	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	65.96 8.14 -0.09	61.13 6.43 -6.70	71.72 6.32 -17.51	77.26 7.58 -11.78	79.37 9.00 -3.23	82.36 9.38 -4.99	90.46 11.03 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.66 11.80 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	103.93 11.61 -19.28	99.02 13.29 0.00	97.38 13.93 0.00	85.33 11.90 0.00	78.61 10.90 0.00
NYPA_GOWANUS___GT6 24157	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	65.96 8.14 -0.09	61.13 6.43 -6.70	71.72 6.32 -17.51	77.26 7.58 -11.78	79.37 9.00 -3.23	82.36 9.38 -4.99	90.46 11.03 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.66 11.80 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	103.93 11.61 -19.28	99.02 13.29 0.00	97.38 13.93 0.00	85.33 11.90 0.00	78.61 10.90 0.00
NYPA_HARLEM__RVR__GT1 24160	77.17 8.58 -6.41	73.49 8.97 -0.91	71.12 8.27 -4.22	69.48 8.73 -0.55	66.25 8.43 -0.09	61.33 6.62 -6.70	71.87 6.47 -17.51	77.37 7.70 -11.78	79.57 9.20 -3.23	82.50 9.52 -4.99	90.60 11.18 -5.88	99.16 12.14 -8.67	108.80 12.07 -21.79	109.25 11.78 -21.96	116.81 11.81 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	103.93 11.61 -19.28	99.02 13.29 0.00	97.55 14.10 0.00	85.62 12.19 0.00	78.88 11.17 0.00
NYPA_HARLEM__RVR__GT2 24161	77.17 8.58 -6.41	73.49 8.97 -0.91	71.12 8.27 -4.22	69.48 8.73 -0.55	66.25 8.43 -0.09	61.33 6.62 -6.70	71.87 6.47 -17.51	77.37 7.70 -11.78	79.57 9.20 -3.23	82.50 9.52 -4.99	90.60 11.18 -5.88	99.16 12.14 -8.67	108.80 12.07 -21.79	109.25 11.78 -21.96	116.81 11.81 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	103.93 11.61 -19.28	99.02 13.29 0.00	97.55 14.10 0.00	85.62 12.19 0.00	78.88 11.17 0.00
NYPA_KENT___GT 24152	76.68 8.08 -6.41	72.98 8.46 -0.91	70.59 7.74 -4.22	68.94 8.19 -0.55	65.67 7.85 -0.09	60.85 6.14 -6.70	71.44 6.03 -17.51	76.91 7.24 -11.78	78.97 8.59 -3.23	81.88 8.91 -4.99	89.87 10.44 -5.88	98.54 11.52 -8.67	108.12 11.39 -21.79	108.42 10.95 -21.96	116.05 11.06 -29.78	116.06 11.19 -29.25	116.14 12.01 -22.99	116.15 11.45 -27.87	106.60 11.12 -20.87	103.20 10.88 -19.28	98.25 12.52 0.00	96.55 13.10 0.00	84.67 11.23 0.00	78.07 10.36 0.00
NYPA_POUCH1___GT 24155	77.11 8.52 -6.41	73.36 8.84 -0.91	70.95 8.09 -4.22	69.24 8.49 -0.55	65.96 8.14 -0.09	61.09 6.38 -6.70	71.68 6.27 -17.51	77.14 7.47 -11.78	79.31 8.93 -3.23	82.29 9.31 -4.99	90.38 10.96 -5.88	99.16 12.14 -8.67	108.87 12.14 -21.79	108.95 11.48 -21.96	116.65 11.66 -29.78	116.59 11.72 -29.25	116.79 12.66 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	103.93 11.61 -19.28	99.02 13.29 0.00	97.46 14.02 0.00	85.40 11.97 0.00	78.54 10.83 0.00
NYPA_VERNON___GT2 24162	76.18 7.59 -6.41	72.53 8.01 -0.91	70.18 7.33 -4.22	68.52 7.77 -0.55	65.33 7.51 -0.09	60.56 5.86 -6.70	71.15 5.75 -17.51	76.56 6.89 -11.78	78.50 8.12 -3.23	81.34 8.36 -4.99	89.28 9.86 -5.88	97.83 10.81 -8.67	107.45 10.72 -21.79	107.90 10.42 -21.96	115.45 10.45 -29.78	115.45 10.59 -29.25	115.49 11.36 -22.99	115.46 10.76 -27.87	105.93 10.45 -20.87	102.54 10.22 -19.28	97.39 11.66 0.00	95.63 12.18 0.00	83.94 10.50 0.00	77.46 9.75 0.00
NYPA_VERNON___GT3 24163	76.18 7.59 -6.41	72.53 8.01 -0.91	70.18 7.33 -4.22	68.52 7.77 -0.55	65.33 7.51 -0.09	60.56 5.86 -6.70	71.15 5.75 -17.51	76.56 6.89 -11.78	78.50 8.12 -3.23	81.34 8.36 -4.99	89.28 9.86 -5.88	97.83 10.81 -8.67	107.45 10.72 -21.79	107.90 10.42 -21.96	115.45 10.45 -29.78	115.45 10.59 -29.25	115.49 11.36 -22.99	115.46 10.76 -27.87	105.93 10.45 -20.87	102.54 10.22 -19.28	97.39 11.66 0.00	95.63 12.18 0.00	83.94 10.50 0.00	77.46 9.75 0.00
NYPA___HOLTSVILL 23794	85.06 6.96 -15.92	77.48 7.00 -6.89	75.39 6.57 -10.19	75.11 7.04 -7.87	75.06 6.76 -10.57	73.70 5.09 -20.61	73.32 4.98 -20.44	75.47 5.79 -11.79	76.78 6.38 -3.26	79.16 6.19 -4.99	86.94 7.50 -5.89	94.65 7.60 -8.70	103.99 7.19 -21.85	110.57 8.53 -26.53	134.49 8.35 -50.93	139.09 8.47 -55.01	149.03 9.09 -58.80	144.92 8.30 -59.79	127.15 7.98 -44.55	100.26 7.89 -19.33	99.12 8.66 -4.73	101.42 9.43 -8.55	93.50 8.37 -11.70	89.86 8.33 -13.83
NYPA___HELLGATE_GT1 24158	77.36 8.77 -6.41	73.68 9.16 -0.91	71.36 8.50 -4.22	69.72 8.97 -0.55	66.48 8.66 -0.09	61.52 6.82 -6.70	72.06 6.66 -17.51	77.49 7.82 -11.78	79.71 9.33 -3.23	82.56 9.59 -4.99	90.68 11.25 -5.88	99.32 12.30 -8.67	109.02 12.29 -21.79	109.56 12.08 -21.96	116.88 11.88 -29.78	116.89 12.02 -29.25	117.03 12.90 -22.99	117.00 12.29 -27.87	107.42 11.94 -20.87	104.15 11.83 -19.28	99.19 13.46 0.00	97.88 14.44 0.00	85.92 12.48 0.00	79.15 11.44 0.00

NYPA_____HELLGATE_GT2 24159	77.36 8.77 -6.41	73.68 9.16 -0.91	71.36 8.50 -4.22	69.72 8.97 -0.55	66.48 8.66 -0.09	61.52 6.82 -6.70	72.06 6.66 -17.51	77.49 7.82 -11.78	79.71 9.33 -3.23	82.56 9.59 -4.99	90.68 11.25 -5.88	99.32 12.30 -8.67	109.02 12.29 -21.79	109.56 12.08 -21.96	116.88 11.88 -29.78	116.89 12.02 -29.25	117.03 12.90 -22.99	117.00 12.29 -27.87	107.42 11.94 -20.87	104.15 11.83 -19.28	99.19 13.46 0.00	97.88 14.44 0.00	85.92 12.48 0.00	79.15 11.44 0.00
NYS_BARGE___HYD 23848	55.09 -7.09 0.00	55.46 -8.14 0.00	50.65 -7.97 0.00	48.23 -7.53 4.45	49.67 -7.39 0.67	41.95 -6.05 0.00	42.24 -5.65 0.00	49.72 -8.16 0.00	57.20 -9.94 0.00	58.87 -9.11 0.00	65.31 -8.24 0.00	69.81 -8.54 0.00	67.22 -7.72 0.00	68.04 -7.48 0.00	67.77 -7.45 0.00	68.13 -7.49 0.00	73.19 -7.95 0.00	69.38 -7.45 0.00	67.22 -7.39 0.00	65.80 -7.23 0.00	76.39 -9.34 0.00	76.52 -6.93 0.00	65.35 -8.08 0.00	60.94 -6.77 0.00
O.H._GEN_BRUCE 24063	53.97 -7.09 1.12	53.99 -8.08 1.53	50.65 -7.97 0.01	48.75 -7.40 4.05	49.85 -7.27 0.61	42.00 -6.00 0.01	41.74 -5.70 0.45	50.00 -8.34 -0.44	56.93 -10.21 0.01	58.47 -9.52 0.00	64.72 -8.83 0.00	69.18 -9.17 0.00	66.55 -8.39 0.00	67.28 -8.23 0.00	67.09 -8.12 0.00	67.45 -8.17 0.00	72.38 -8.76 0.00	68.61 -8.22 0.00	66.48 -8.13 0.00	65.07 -7.96 0.00	75.62 -10.12 0.00	75.93 -7.51 0.00	69.88 -8.22 -4.67	56.13 -6.91 4.67
OAK ORCHARD___HYD 24046	57.45 -4.73 0.00	58.39 -5.22 0.00	53.47 -5.16 0.01	52.36 -4.88 2.96	52.44 -4.85 0.45	44.16 -3.84 0.01	44.25 -3.64 0.00	53.02 -4.86 0.01	61.10 -6.04 0.01	62.41 -5.57 0.00	68.55 -5.00 0.00	73.26 -5.09 0.00	70.30 -4.65 0.00	71.13 -4.38 0.00	70.85 -4.36 0.00	71.23 -4.39 0.00	76.51 -4.62 0.00	72.53 -4.30 0.00	70.21 -4.40 0.00	68.65 -4.38 0.00	80.24 -5.49 0.00	79.35 -4.09 0.00	68.73 -4.70 0.00	63.44 -4.27 0.00
OCC_CHEM___DRP 24175	55.53 -6.65 0.00	55.91 -7.70 0.00	51.00 -7.62 0.00	48.76 -7.04 4.40	50.14 -6.93 0.66	42.29 -5.71 0.00	42.53 -5.36 0.00	49.78 -8.10 0.00	57.13 -10.00 0.00	58.74 -9.25 0.00	64.94 -8.61 0.00	69.42 -8.93 0.00	66.78 -8.17 0.00	67.59 -7.93 0.00	67.32 -7.90 0.00	67.68 -7.94 0.00	72.70 -8.44 0.00	68.92 -7.91 0.00	66.78 -7.83 0.00	65.37 -7.67 0.00	75.96 -9.77 0.00	76.27 -7.18 0.00	65.43 -8.00 0.00	61.14 -6.57 0.00
OLIN_CORP_DRP 24177	55.09 -7.09 0.00	55.46 -8.14 0.00	50.59 -8.03 0.00	48.14 -7.47 4.59	49.71 -7.33 0.69	41.95 -6.05 0.00	42.19 -5.70 0.00	49.49 -8.39 0.00	56.93 -10.21 0.00	58.53 -9.45 0.00	64.87 -8.68 0.00	69.34 -9.01 0.00	66.78 -8.17 0.00	67.51 -8.00 0.00	67.32 -7.90 0.00	67.68 -7.94 0.00	72.62 -8.52 0.00	68.84 -7.99 0.00	66.70 -7.91 0.00	65.29 -7.74 0.00	75.87 -9.86 0.00	76.10 -7.34 0.00	65.21 -8.22 0.00	60.87 -6.84 0.00
ONONDAGA_REF_OCCRA 23987	59.82 -2.36 0.00	61.00 -2.61 0.00	56.11 -2.52 0.00	56.72 -2.59 0.89	55.06 -2.54 0.13	45.89 -2.11 0.00	45.83 -2.06 0.00	55.17 -2.72 0.00	64.05 -3.09 0.00	65.06 -2.92 0.00	70.75 -2.79 0.00	75.53 -2.82 0.00	72.55 -2.40 0.00	73.10 -2.42 0.00	72.81 -2.41 0.00	73.20 -2.42 0.00	78.62 -2.52 0.00	74.45 -2.38 0.00	72.22 -2.39 0.00	70.70 -2.34 0.00	82.90 -2.83 0.00	81.19 -2.25 0.00	70.93 -2.50 0.00	65.88 -1.83 0.00
ONONDAGA___COGEN 23986	59.88 -2.30 0.00	61.06 -2.54 0.00	56.16 -2.46 0.01	56.75 -2.47 0.99	55.16 -2.42 0.15	45.98 -2.02 0.01	45.93 -1.96 0.00	55.28 -2.61 0.01	64.12 -3.02 0.01	65.06 -2.92 0.00	70.75 -2.79 0.00	75.53 -2.82 0.00	72.70 -2.25 0.00	73.25 -2.27 0.00	73.03 -2.18 0.00	73.42 -2.19 0.00	78.79 -2.35 0.00	74.68 -2.15 0.00	72.37 -2.24 0.00	70.84 -2.19 0.00	83.07 -2.66 0.00	81.44 -2.00 0.00	71.15 -2.28 0.00	65.95 -1.76 0.00
ONTARIO___LFGE 23819	56.77 -5.41 0.00	57.69 -5.92 0.00	53.06 -5.57 0.00	50.91 -5.54 3.76	51.74 -5.43 0.57	43.58 -4.42 0.00	43.68 -4.21 0.00	52.39 -5.50 0.00	60.63 -6.51 0.00	62.21 -5.78 0.00	68.40 -5.15 0.00	73.26 -5.09 0.00	70.52 -4.42 0.00	71.29 -4.23 0.00	71.00 -4.21 0.00	71.38 -4.23 0.00	76.68 -4.46 0.00	72.61 -4.23 0.00	70.28 -4.33 0.00	68.80 -4.24 0.00	80.33 -5.40 0.00	79.19 -4.26 0.00	68.29 -5.14 0.00	63.17 -4.54 0.00
OSWEGATCHIE___HYD 24044	61.93 -0.25 0.00	63.54 -0.06 0.00	58.51 -0.12 0.00	59.72 -0.48 0.00	57.33 -0.40 0.00	48.10 0.10 0.00	47.89 0.00 0.00	57.95 0.06 0.00	67.28 0.13 0.00	68.32 0.34 0.00	73.69 0.15 0.00	78.35 0.00 0.00	74.19 -0.75 0.00	74.83 -0.68 0.00	74.54 -0.68 0.00	74.94 -0.68 0.00	80.41 -0.73 0.00	76.37 -0.46 0.00	74.31 -0.30 0.00	72.81 -0.22 0.00	85.82 0.09 0.00	82.86 -0.58 0.00	72.99 -0.44 0.00	67.23 -0.47 0.00
OSWEGO___5 23606	59.07 -3.11 0.00	60.30 -3.31 0.00	55.46 -3.17 0.01	57.01 -3.19 0.00	54.68 -3.06 0.00	45.46 -2.54 0.01	45.40 -2.49 0.00	54.65 -3.24 0.01	63.31 -3.83 0.01	64.11 -3.88 0.00	69.58 -3.97 0.00	74.28 -4.07 0.00	71.12 -3.82 0.00	71.74 -3.78 0.00	71.45 -3.76 0.00	71.84 -3.78 0.00	77.16 -3.98 0.00	73.07 -3.76 0.00	70.88 -3.73 0.00	69.38 -3.65 0.00	81.27 -4.46 0.00	79.60 -3.84 0.00	69.76 -3.67 0.00	64.93 -2.78 0.00
OSWEGO___6 23613	59.07 -3.11 0.00	60.30 -3.31 0.00	55.46 -3.17 0.01	57.01 -3.19 0.00	54.68 -3.06 0.00	45.46 -2.54 0.01	45.40 -2.49 0.00	54.65 -3.24 0.01	63.31 -3.83 0.01	64.11 -3.88 0.00	69.58 -3.97 0.00	74.28 -4.07 0.00	71.12 -3.82 0.00	71.74 -3.78 0.00	71.45 -3.76 0.00	71.84 -3.78 0.00	77.16 -3.98 0.00	73.07 -3.76 0.00	70.88 -3.73 0.00	69.38 -3.65 0.00	81.27 -4.46 0.00	79.60 -3.84 0.00	69.76 -3.67 0.00	64.93 -2.78 0.00
OUTOKUMPU-AB___DRP 24206	55.47 -6.72 0.00	55.78 -7.82 0.00	51.00 -7.62 0.00	48.40 -7.10 4.69	50.04 -6.99 0.71	42.29 -5.71 0.00	42.57 -5.32 0.00	50.01 -7.87 0.00	57.47 -9.67 0.00	59.21 -8.77 0.00	65.46 -8.09 0.00	70.05 -8.31 0.00	67.45 -7.49 0.00	68.34 -7.17 0.00	68.07 -7.15 0.00	68.43 -7.18 0.00	73.51 -7.63 0.00	69.61 -7.22 0.00	67.45 -7.16 0.00	66.02 -7.01 0.00	76.64 -9.09 0.00	76.85 -6.59 0.00	65.65 -7.78 0.00	61.21 -6.50 0.00
OXBOW_____ 24026	55.53 -6.65 0.00	55.91 -7.70 0.00	51.06 -7.56 0.00	48.67 -6.98 4.55	50.12 -6.93 0.69	42.34 -5.66 0.00	42.62 -5.27 0.00	49.96 -7.93 0.00	57.40 -9.74 0.00	59.01 -8.97 0.00	64.94 -8.61 0.00	69.42 -8.93 0.00	66.85 -8.09 0.00	67.66 -7.85 0.00	67.39 -7.82 0.00	67.75 -7.86 0.00	72.78 -8.36 0.00	69.00 -7.84 0.00	66.78 -7.83 0.00	65.44 -7.60 0.00	76.04 -9.69 0.00	76.27 -7.18 0.00	65.21 -8.22 0.00	60.94 -6.77 0.00
PEEKSKILL_____ 23653	73.45 4.91 -6.36	69.53 5.02 -0.90	67.45 4.63 -4.19	65.68 4.94 -0.54	62.61 4.79 -0.08	58.30 3.65 -6.64	68.37 3.59 -16.89	73.99 4.40 -11.69	75.59 5.24 -3.21	78.38 5.44 -4.96	85.78 6.40 -5.83	93.68 7.13 -8.20	102.52 6.97 -20.60	104.16 7.02 -21.62	111.53 6.99 -29.33	111.53 7.11 -28.80	111.40 7.63 -22.63	111.42 7.15 -27.44	102.03 6.86 -20.55	98.02 6.72 -18.27	93.19 7.46 0.00	91.20 7.76 0.00	80.26 6.83 0.00	73.87 6.16 0.00
PGE MADISON___WINDPWR 24146	60.07 -2.11 0.00	61.31 -2.29 0.00	56.34 -2.29 0.00	57.31 -2.89 0.00	54.96 -2.77 0.00	45.75 -2.26 0.00	46.13 -2.20 -0.44	54.94 -2.95 0.00	64.18 -2.95 0.00	65.88 -2.11 0.00	72.15 -1.40 0.00	77.33 -1.02 0.00	74.87 -0.07 0.00	76.32 0.08 -0.73	76.28 0.08 -0.99	76.74 0.15 -0.97	81.99 0.08 -0.77	78.07 0.31 -0.93	75.38 0.07 -0.70	73.14 0.07 -0.03	85.82 0.09 0.00	83.94 0.50 0.00	72.48 -0.95 0.00	66.42 -1.29 0.00

PIERCEFIELD___HYD 23852	62.06 -0.12 0.00	63.73 0.13 0.00	58.75 0.12 0.00	59.90 -0.30 0.00	57.45 -0.29 0.00	48.34 0.34 0.00	48.13 0.24 0.00	58.53 0.64 0.00	67.88 0.74 0.00	68.73 0.75 0.00	73.84 0.29 0.00	78.43 0.08 0.00	74.12 -0.82 0.00	74.61 -0.91 0.00	74.31 -0.90 0.00	74.63 -0.98 0.00	80.08 -1.05 0.00	76.06 -0.77 0.00	74.09 -0.52 0.00	72.60 -0.44 0.00	85.73 0.00 0.00	82.36 -1.08 0.00	72.84 -0.59 0.00	66.69 -1.02 0.00
PINELAWN_CC_1 323563	85.00 6.90 -15.92	77.48 7.00 -6.89	75.39 6.57 -10.19	75.05 6.98 -7.87	75.00 6.70 -10.57	73.85 5.23 -20.61	73.55 5.22 -20.44	75.94 6.25 -11.79	77.58 7.18 -3.26	80.12 7.14 -4.99	87.97 8.53 -5.89	95.99 8.93 -8.70	105.93 9.14 -21.85	111.86 9.82 -26.53	135.84 9.70 -50.93	140.38 9.75 -55.01	150.32 10.39 -58.80	146.38 9.76 -59.79	128.56 9.40 -44.55	101.72 9.35 -19.33	100.75 10.29 -4.73	102.76 10.76 -8.55	94.45 9.33 -11.70	90.20 8.67 -13.83
PJM_GEN_KEystone 24065	51.36 -9.70 1.12	46.50 -11.13 5.97	42.90 -10.44 5.30	41.25 -10.35 8.60	38.20 -10.05 9.49	36.80 -8.45 2.76	39.83 -7.61 0.45	49.13 -9.20 -0.44	56.87 -10.27 0.00	59.69 -8.29 0.00	67.30 -6.25 0.00	72.71 -5.64 0.00	70.97 -3.97 0.00	71.59 -3.93 0.00	71.15 -4.06 0.00	71.53 -4.08 0.00	76.84 -4.30 0.00	72.91 -3.92 0.00	70.28 -4.33 0.00	68.72 -4.31 0.00	79.39 -6.34 0.00	78.60 -4.84 0.00	70.76 -7.34 -4.67	55.72 -7.31 4.67
PLEASANTVLY___LBMP 24000	73.77 4.60 -6.99	69.30 4.71 -0.99	67.57 4.34 -4.60	65.33 4.64 -0.49	62.31 4.50 -0.07	58.71 3.41 -7.30	71.04 3.40 -19.75	74.79 4.05 -12.84	75.50 4.83 -3.52	78.46 5.03 -5.44	85.84 5.88 -6.41	95.15 6.58 -10.22	107.09 6.45 -25.70	105.88 6.49 -23.87	114.06 6.47 -32.38	113.92 6.50 -31.80	113.11 6.98 -24.99	113.67 6.53 -30.30	103.64 6.34 -22.69	101.90 6.21 -22.66	92.50 6.77 0.00	90.45 7.01 0.00	79.60 6.17 0.00	73.46 5.76 0.00
POLETTI____ 23519	74.43 5.84 -6.41	70.75 6.23 -0.91	68.60 5.75 -4.22	66.89 6.14 -0.54	63.71 5.89 -0.08	59.26 4.56 -6.69	69.90 4.50 -17.51	74.94 5.27 -11.78	76.62 6.24 -3.23	79.44 6.46 -4.99	86.93 7.50 -5.88	95.32 8.31 -8.67	104.90 8.17 -21.79	105.63 8.16 -21.96	113.12 8.12 -29.78	113.03 8.17 -29.25	112.89 8.76 -22.99	112.93 8.22 -27.87	103.47 7.98 -20.87	100.21 7.89 -19.28	94.56 8.83 0.00	92.62 9.18 0.00	81.51 8.08 0.00	75.22 7.52 0.00
PORT_JEFF_3 23555	85.37 7.28 -15.92	77.74 7.25 -6.89	75.62 6.80 -10.19	75.29 7.22 -7.87	75.23 6.93 -10.57	73.61 4.99 -20.61	73.17 4.84 -20.44	75.24 5.56 -11.79	76.58 6.18 -3.26	78.96 5.98 -4.99	86.57 7.13 -5.89	94.10 7.05 -8.70	103.54 6.74 -21.85	110.20 8.16 -26.53	134.11 7.97 -50.93	138.71 8.09 -55.01	148.62 8.68 -58.80	144.62 7.99 -59.79	126.77 7.61 -44.55	99.89 7.52 -19.33	98.78 8.32 -4.73	101.09 9.10 -8.55	93.13 8.00 -11.70	89.53 7.99 -13.83
PORT_JEFF_4 23616	85.37 7.28 -15.92	77.74 7.25 -6.89	75.62 6.80 -10.19	75.29 7.22 -7.87	75.23 6.93 -10.57	73.61 4.99 -20.61	73.17 4.84 -20.44	75.24 5.56 -11.79	76.58 6.18 -3.26	78.96 5.98 -4.99	86.57 7.13 -5.89	94.10 7.05 -8.70	103.54 6.74 -21.85	110.20 8.16 -26.53	134.11 7.97 -50.93	138.71 8.09 -55.01	148.62 8.68 -58.80	144.62 7.99 -59.79	126.77 7.61 -44.55	99.89 7.52 -19.33	98.78 8.32 -4.73	101.09 9.10 -8.55	93.13 8.00 -11.70	89.53 7.99 -13.83
PORT_JEFF_IC 23713	85.56 7.46 -15.92	77.87 7.38 -6.89	75.74 6.92 -10.19	75.41 7.34 -7.87	75.35 7.04 -10.57	73.75 5.14 -20.61	73.36 5.03 -20.44	75.47 5.79 -11.79	76.91 6.51 -3.26	79.30 6.32 -4.99	87.01 7.58 -5.89	94.42 7.37 -8.70	103.76 6.97 -21.85	110.50 8.46 -26.53	134.41 8.27 -50.93	139.02 8.39 -55.01	148.95 9.01 -58.80	144.85 8.22 -59.79	127.07 7.91 -44.55	100.11 7.74 -19.33	99.03 8.57 -4.73	101.34 9.35 -8.55	93.35 8.22 -11.70	89.86 8.33 -13.83
PPL PILGRIM_ST_GT1 24216	85.12 7.03 -15.92	77.55 7.06 -6.89	75.50 6.68 -10.19	75.23 7.16 -7.87	75.17 6.87 -10.57	73.94 5.33 -20.61	73.60 5.27 -20.44	75.82 6.14 -11.79	77.32 6.92 -3.26	79.84 6.87 -4.99	87.67 8.24 -5.89	95.20 8.15 -8.70	104.44 7.64 -21.85	110.95 8.91 -26.53	134.86 8.72 -50.93	139.40 8.77 -55.01	149.35 9.41 -58.80	145.31 8.68 -59.79	127.52 8.36 -44.55	100.62 8.25 -19.33	99.55 9.09 -4.73	102.01 10.01 -8.55	93.79 8.66 -11.70	90.20 8.67 -13.83
PPL PILGRIM_ST_GT2 24217	85.12 7.03 -15.92	77.55 7.06 -6.89	75.50 6.68 -10.19	75.23 7.16 -7.87	75.17 6.87 -10.57	73.94 5.33 -20.61	73.60 5.27 -20.44	75.82 6.14 -11.79	77.32 6.92 -3.26	79.84 6.87 -4.99	87.67 8.24 -5.89	95.20 8.15 -8.70	104.44 7.64 -21.85	110.95 8.91 -26.53	134.86 8.72 -50.93	139.40 8.77 -55.01	149.35 9.41 -58.80	145.31 8.68 -59.79	127.52 8.36 -44.55	100.62 8.25 -19.33	99.55 9.09 -4.73	102.01 10.01 -8.55	93.79 8.66 -11.70	90.20 8.67 -13.83
PPL_SHRM_GT3 24213	85.93 7.83 -15.92	78.25 7.76 -6.89	76.09 7.27 -10.19	75.78 7.71 -7.87	75.69 7.39 -10.57	74.18 5.57 -20.61	73.65 5.32 -20.44	75.94 6.25 -11.79	77.25 6.85 -3.26	79.44 6.46 -4.99	87.16 7.72 -5.89	95.04 7.99 -8.70	104.44 7.64 -21.85	111.33 9.29 -26.53	135.16 9.03 -50.93	139.77 9.15 -55.01	149.76 9.82 -58.80	145.62 8.99 -59.79	127.74 8.58 -44.55	100.84 8.47 -19.33	99.81 9.34 -4.73	102.42 10.43 -8.55	94.45 9.33 -11.70	90.68 9.14 -13.83
PPL_SHRM_GT4 24214	85.93 7.83 -15.92	78.25 7.76 -6.89	76.09 7.27 -10.19	75.78 7.71 -7.87	75.69 7.39 -10.57	74.18 5.57 -20.61	73.65 5.32 -20.44	75.94 6.25 -11.79	77.25 6.85 -3.26	79.44 6.46 -4.99	87.16 7.72 -5.89	95.04 7.99 -8.70	104.44 7.64 -21.85	111.33 9.29 -26.53	135.16 9.03 -50.93	139.77 9.15 -55.01	149.76 9.82 -58.80	145.62 8.99 -59.79	127.74 8.58 -44.55	100.84 8.47 -19.33	99.81 9.34 -4.73	102.42 10.43 -8.55	94.45 9.33 -11.70	90.68 9.14 -13.83
PROJECT___ORANGE 1 24174	59.69 -2.49 0.00	60.87 -2.73 0.00	55.99 -2.64 0.00	56.96 -2.65 0.59	55.11 -2.54 0.09	45.89 -2.11 0.00	45.83 -2.06 0.00	55.17 -2.72 0.00	63.98 -3.16 0.00	64.92 -3.06 0.00	70.61 -2.94 0.00	75.37 -2.98 0.00	72.32 -2.62 0.00	72.95 -2.57 0.00	72.66 -2.56 0.00	73.05 -2.57 0.00	78.38 -2.76 0.00	74.22 -2.61 0.00	72.00 -2.61 0.00	70.48 -2.56 0.00	82.65 -3.09 0.00	80.94 -2.50 0.00	70.71 -2.72 0.00	65.81 -1.90 0.00
PROJECT___ORANGE 2 24166	59.69 -2.49 0.00	60.87 -2.73 0.00	55.99 -2.64 0.00	56.96 -2.65 0.59	55.11 -2.54 0.09	45.89 -2.11 0.00	45.83 -2.06 0.00	55.17 -2.72 0.00	63.98 -3.16 0.00	64.92 -3.06 0.00	70.61 -2.94 0.00	75.37 -2.98 0.00	72.32 -2.62 0.00	72.95 -2.57 0.00	72.66 -2.56 0.00	73.05 -2.57 0.00	78.38 -2.76 0.00	74.22 -2.61 0.00	72.00 -2.61 0.00	70.48 -2.56 0.00	82.65 -3.09 0.00	80.94 -2.50 0.00	70.71 -2.72 0.00	65.81 -1.90 0.00
PYRITES___HYD 24023	62.43 0.25 0.00	64.18 0.57 0.00	59.16 0.53 0.00	60.26 0.06 0.00	57.85 0.12 0.00	48.68 0.67 0.00	48.47 0.57 0.00	58.87 0.98 0.00	68.42 1.28 0.00	69.34 1.36 0.00	74.58 1.03 0.00	79.13 0.78 0.00	75.02 0.07 0.00	75.51 0.00 0.00	75.21 0.00 0.00	75.62 0.00 0.00	81.06 -0.08 0.00	77.06 0.23 0.00	74.98 0.37 0.00	73.47 0.44 0.00	86.76 1.03 0.00	83.28 -0.17 0.00	73.58 0.15 0.00	67.16 -0.54 0.00
RANKINE____ 23646	54.78 -7.40 0.00	55.02 -8.59 0.00	50.30 -8.33 0.00	46.98 -7.89 5.34	49.19 -7.74 0.80	41.62 -6.38 0.00	41.95 -5.94 0.00	49.55 -8.34 0.00	57.13 -10.00 0.00	59.08 -8.91 0.00	65.75 -7.80 0.00	70.52 -7.84 0.00	68.20 -6.74 0.00	68.94 -6.57 0.00	68.67 -6.54 0.00	69.04 -6.58 0.00	74.16 -6.98 0.00	70.30 -6.53 0.00	67.97 -6.64 0.00	66.53 -6.50 0.00	77.24 -8.49 0.00	77.27 -6.17 0.00	65.79 -7.64 0.00	61.07 -6.64 0.00

RAVENSWOOD_GT2_1 24244	74.56 5.97 -6.41	70.81 6.30 -0.91	68.60 5.75 -4.22	66.89 6.14 -0.54	63.71 5.89 -0.08	59.26 4.56 -6.69	69.90 4.50 -17.51	75.00 5.33 -11.78	76.69 6.31 -3.23	79.44 6.46 -4.99	87.00 7.58 -5.88	95.40 8.38 -8.67	104.98 8.24 -21.79	105.71 8.23 -21.96	113.19 8.20 -29.78	113.11 8.24 -29.25	112.97 8.84 -22.99	113.00 8.30 -27.87	103.54 8.06 -20.87	100.28 7.96 -19.28	94.65 8.92 0.00	92.70 9.26 0.00	81.58 8.15 0.00	75.29 7.58 0.00
RAVENSWOOD_GT2_2 24245	74.56 5.97 -6.41	70.81 6.30 -0.91	68.60 5.75 -4.22	66.89 6.14 -0.54	63.71 5.89 -0.08	59.26 4.56 -6.69	69.90 4.50 -17.51	75.00 5.33 -11.78	76.69 6.31 -3.23	79.44 6.46 -4.99	87.00 7.58 -5.88	95.40 8.38 -8.67	104.98 8.24 -21.79	105.71 8.23 -21.96	113.19 8.20 -29.78	113.11 8.24 -29.25	112.97 8.84 -22.99	113.00 8.30 -27.87	103.54 8.06 -20.87	100.28 7.96 -19.28	94.65 8.92 0.00	92.70 9.26 0.00	81.58 8.15 0.00	75.29 7.58 0.00
RAVENSWOOD_GT2_3 24246	74.56 5.97 -6.41	70.81 6.30 -0.91	68.66 5.80 -4.22	66.95 6.20 -0.54	63.76 5.95 -0.08	59.31 4.61 -6.69	69.95 4.55 -17.51	75.06 5.38 -11.78	76.69 6.31 -3.23	79.50 6.53 -4.99	87.07 7.65 -5.88	95.48 8.46 -8.67	105.05 8.32 -21.79	105.78 8.31 -21.96	113.27 8.27 -29.78	113.19 8.32 -29.25	113.05 8.93 -22.99	113.08 8.37 -27.87	103.61 8.13 -20.87	100.35 8.03 -19.28	94.73 9.00 0.00	92.79 9.35 0.00	81.66 8.22 0.00	75.36 7.65 0.00
RAVENSWOOD_GT2_4 24247	74.56 5.97 -6.41	70.81 6.30 -0.91	68.66 5.80 -4.22	66.95 6.20 -0.54	63.76 5.95 -0.08	59.31 4.61 -6.69	69.95 4.55 -17.51	75.06 5.38 -11.78	76.69 6.31 -3.23	79.50 6.53 -4.99	87.07 7.65 -5.88	95.48 8.46 -8.67	105.05 8.32 -21.79	105.78 8.31 -21.96	113.27 8.27 -29.78	113.19 8.32 -29.25	113.05 8.93 -22.99	113.08 8.37 -27.87	103.61 8.13 -20.87	100.35 8.03 -19.28	94.73 9.00 0.00	92.79 9.35 0.00	81.66 8.22 0.00	75.36 7.65 0.00
RAVENSWOOD_GT3_1 24248	74.56 5.97 -6.41	70.81 6.30 -0.91	68.66 5.80 -4.22	66.89 6.14 -0.54	63.71 5.89 -0.08	59.26 4.56 -6.69	69.90 4.50 -17.51	75.00 5.33 -11.78	76.69 6.31 -3.23	79.44 6.46 -4.99	87.00 7.58 -5.88	95.40 8.38 -8.67	104.98 8.24 -21.79	105.71 8.23 -21.96	113.19 8.20 -29.78	113.11 8.24 -29.25	112.97 8.84 -22.99	113.08 8.37 -27.87	103.54 8.06 -20.87	100.28 7.96 -19.28	94.65 8.92 0.00	92.79 9.35 0.00	81.58 8.15 0.00	75.29 7.58 0.00
RAVENSWOOD_GT3_2 24249	74.56 5.97 -6.41	70.81 6.30 -0.91	68.66 5.80 -4.22	66.89 6.14 -0.54	63.71 5.89 -0.08	59.26 4.56 -6.69	69.90 4.50 -17.51	75.00 5.33 -11.78	76.69 6.31 -3.23	79.44 6.46 -4.99	87.00 7.58 -5.88	95.40 8.38 -8.67	104.98 8.24 -21.79	105.71 8.23 -21.96	113.19 8.20 -29.78	113.11 8.24 -29.25	112.97 8.84 -22.99	113.08 8.37 -27.87	103.54 8.06 -20.87	100.28 7.96 -19.28	94.65 8.92 0.00	92.79 9.35 0.00	81.58 8.15 0.00	75.29 7.58 0.00
RAVENSWOOD_GT3_3 24250	74.62 6.03 -6.41	70.87 6.36 -0.91	68.71 5.86 -4.22	66.95 6.20 -0.54	63.76 5.95 -0.08	59.31 4.61 -6.69	70.00 4.60 -17.51	75.06 5.38 -11.78	76.75 6.38 -3.23	79.57 6.59 -4.99	87.15 7.72 -5.88	95.56 8.54 -8.67	105.13 8.39 -21.79	105.86 8.38 -21.96	113.35 8.35 -29.78	113.26 8.39 -29.25	113.13 9.01 -22.99	113.16 8.45 -27.87	103.69 8.21 -20.87	100.35 8.03 -19.28	94.82 9.09 0.00	92.87 9.43 0.00	81.73 8.30 0.00	75.36 7.65 0.00
RAVENSWOOD_GT3_4 24251	74.62 6.03 -6.41	70.87 6.36 -0.91	68.71 5.86 -4.22	66.95 6.20 -0.54	63.76 5.95 -0.08	59.31 4.61 -6.69	70.00 4.60 -17.51	75.06 5.38 -11.78	76.75 6.38 -3.23	79.57 6.59 -4.99	87.15 7.72 -5.88	95.56 8.54 -8.67	105.13 8.39 -21.79	105.86 8.38 -21.96	113.35 8.35 -29.78	113.26 8.39 -29.25	113.13 9.01 -22.99	113.16 8.45 -27.87	103.69 8.21 -20.87	100.35 8.03 -19.28	94.82 9.09 0.00	92.87 9.43 0.00	81.73 8.30 0.00	75.36 7.65 0.00
RAVENSWOOD_GT_1 23729	76.18 7.59 -6.41	72.53 8.01 -0.91	70.18 7.33 -4.22	68.52 7.77 -0.55	65.33 7.51 -0.09	60.56 5.86 -6.70	71.15 5.75 -17.51	76.56 6.89 -11.78	78.50 8.12 -3.23	81.34 8.36 -4.99	89.28 9.86 -5.88	97.83 10.81 -8.67	107.45 10.72 -21.79	107.90 10.42 -21.96	115.45 10.45 -29.78	115.45 10.59 -29.25	115.49 11.36 -22.99	115.46 10.76 -27.87	105.93 10.45 -20.87	102.54 10.22 -19.28	97.39 11.66 0.00	95.63 12.18 0.00	83.94 10.50 0.00	77.46 9.75 0.00
RAVENSWOOD_GT_10 24258	74.68 6.09 -6.41	70.94 6.42 -0.91	68.77 5.92 -4.22	67.07 6.32 -0.54	63.88 6.06 -0.08	59.40 4.70 -6.69	70.04 4.65 -17.51	75.17 5.50 -11.78	76.89 6.51 -3.23	79.71 6.73 -4.99	87.22 7.80 -5.88	95.72 8.70 -8.67	105.28 8.54 -21.79	105.93 8.46 -21.96	113.50 8.50 -29.78	113.41 8.54 -29.25	113.30 9.17 -22.99	113.31 8.61 -27.87	103.84 8.36 -20.87	100.50 8.18 -19.28	94.90 9.17 0.00	93.04 9.60 0.00	81.80 8.37 0.00	75.49 7.79 0.00
RAVENSWOOD_GT_11 24259	74.68 6.09 -6.41	70.94 6.42 -0.91	68.77 5.92 -4.22	67.07 6.32 -0.54	63.88 6.06 -0.08	59.40 4.70 -6.69	70.04 4.65 -17.51	75.17 5.50 -11.78	76.89 6.51 -3.23	79.71 6.73 -4.99	87.22 7.80 -5.88	95.72 8.70 -8.67	105.28 8.54 -21.79	105.93 8.46 -21.96	113.50 8.50 -29.78	113.41 8.54 -29.25	113.30 9.17 -22.99	113.31 8.61 -27.87	103.84 8.36 -20.87	100.50 8.18 -19.28	94.90 9.17 0.00	93.04 9.60 0.00	81.80 8.37 0.00	75.49 7.79 0.00
RAVENSWOOD_GT_4 24252	73.44 4.85 -6.41	69.60 5.09 -0.91	67.54 4.69 -4.22	65.74 5.00 -0.54	62.61 4.79 -0.08	58.39 3.70 -6.69	69.08 3.69 -17.51	73.90 4.23 -11.78	75.28 4.90 -3.23	78.01 5.03 -4.99	85.38 5.96 -5.88	93.60 6.58 -8.67	103.25 6.52 -21.79	104.12 6.65 -21.96	111.46 6.47 -29.78	111.37 6.50 -29.25	111.11 6.98 -22.99	111.24 6.53 -27.87	101.82 6.34 -20.87	98.60 6.28 -19.28	92.68 6.94 0.00	90.70 7.26 0.00	79.96 6.54 0.00	73.73 6.03 0.00
RAVENSWOOD_GT_5 24254	73.44 4.85 -6.41	69.60 5.09 -0.91	67.54 4.69 -4.22	65.74 5.00 -0.54	62.61 4.79 -0.08	58.39 3.70 -6.69	69.08 3.69 -17.51	73.90 4.23 -11.78	75.28 4.90 -3.23	78.01 5.03 -4.99	85.38 5.96 -5.88	93.60 6.58 -8.67	103.25 6.52 -21.79	104.12 6.65 -21.96	111.46 6.47 -29.78	111.37 6.50 -29.25	111.11 6.98 -22.99	111.24 6.53 -27.87	101.82 6.34 -20.87	98.60 6.28 -19.28	92.68 6.94 0.00	90.70 7.26 0.00	79.96 6.54 0.00	73.73 6.03 0.00
RAVENSWOOD_GT_6 24253	73.44 4.85 -6.41	69.60 5.09 -0.91	67.54 4.69 -4.22	65.74 5.00 -0.54	62.61 4.79 -0.08	58.39 3.70 -6.69	69.08 3.69 -17.51	73.90 4.23 -11.78	75.28 4.90 -3.23	78.01 5.03 -4.99	85.38 5.96 -5.88	93.60 6.58 -8.67	103.25 6.52 -21.79	104.12 6.65 -21.96	111.46 6.47 -29.78	111.37 6.50 -29.25	111.11 6.98 -22.99	111.24 6.53 -27.87	101.82 6.34 -20.87	98.60 6.28 -19.28	92.68 6.94 0.00	90.70 7.26 0.00	79.96 6.54 0.00	73.73 6.03 0.00
RAVENSWOOD_GT_7 24255	73.44 4.85 -6.41	69.60 5.09 -0.91	67.54 4.69 -4.22	65.74 5.00 -0.54	62.61 4.79 -0.08	58.39 3.70 -6.69	69.08 3.69 -17.51	73.90 4.23 -11.78	75.28 4.90 -3.23	78.01 5.03 -4.99	85.38 5.96 -5.88	93.60 6.58 -8.67	103.25 6.52 -21.79	104.12 6.65 -21.96	111.46 6.47 -29.78	111.37 6.50 -29.25	111.11 6.98 -22.99	111.24 6.53 -27.87	101.82 6.34 -20.87	98.60 6.28 -19.28	92.68 6.94 0.00	90.70 7.26 0.00	79.96 6.54 0.00	73.73 6.03 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	74.68 6.09 -6.41	70.94 6.42 -0.91	68.77 5.92 -4.22	67.07 6.32 -0.54	63.88 6.06 -0.08	59.40 4.70 -6.69	70.04 4.65 -17.51	75.17 5.50 -11.78	76.89 6.51 -3.23	79.71 6.73 -4.99	87.22 7.80 -5.88	95.72 8.70 -8.67	105.28 8.54 -21.79	105.93 8.46 -21.96	113.50 8.50 -29.78	113.41 8.54 -29.25	113.30 9.17 -22.99	113.31 8.61 -27.87	103.84 8.36 -20.87	100.50 8.18 -19.28	94.90 9.17 0.00	93.04 9.60 0.00	81.80 8.37 0.00	75.49 7.79 0.00

RAVENSWOOD_GT_9 24257	74.68 6.09 -6.41	70.94 6.42 -0.91	68.77 5.92 -4.22	67.07 6.32 -0.54	63.88 6.06 -0.08	59.40 4.70 -6.69	70.04 4.65 -17.51	75.17 5.50 -11.78	76.89 6.51 -3.23	79.71 6.73 -4.99	87.22 7.80 -5.88	95.72 8.70 -8.67	105.28 8.54 -21.79	105.93 8.46 -21.96	113.50 8.50 -29.78	113.41 8.54 -29.25	113.30 9.17 -22.99	113.31 8.61 -27.87	103.84 8.36 -20.87	100.50 8.18 -19.28	94.90 9.17 0.00	93.04 9.60 0.00	81.80 8.37 0.00	75.49 7.79 0.00
RAVENSWOOD___1 23533	76.18 7.59 -6.41	72.53 8.01 -0.91	70.18 7.33 -4.22	68.52 7.77 -0.55	65.33 7.51 -0.09	60.56 5.86 -6.70	71.15 5.75 -17.51	76.56 6.89 -11.78	78.50 8.12 -3.23	81.34 8.36 -4.99	89.28 9.86 -5.88	97.83 10.81 -8.67	107.45 10.72 -21.79	107.90 10.42 -21.96	115.45 10.45 -29.78	115.45 10.59 -29.25	115.49 11.36 -22.99	115.46 10.76 -27.87	105.93 10.45 -20.87	102.54 10.22 -19.28	97.39 11.66 0.00	95.63 12.18 0.00	83.94 10.50 0.00	77.46 9.75 0.00
RAVENSWOOD___2 23534	76.18 7.59 -6.41	72.53 8.01 -0.91	70.18 7.33 -4.22	68.52 7.77 -0.55	65.33 7.51 -0.09	60.56 5.86 -6.70	71.15 5.75 -17.51	76.56 6.89 -11.78	78.50 8.12 -3.23	81.34 8.36 -4.99	89.28 9.86 -5.88	97.83 10.81 -8.67	107.45 10.72 -21.79	107.90 10.42 -21.96	115.45 10.45 -29.78	115.45 10.59 -29.25	115.49 11.36 -22.99	115.46 10.76 -27.87	105.93 10.45 -20.87	102.54 10.22 -19.28	97.39 11.66 0.00	95.63 12.18 0.00	83.94 10.50 0.00	77.46 9.75 0.00
RAVENSWOOD___3 23535	74.56 5.97 -6.41	70.81 6.30 -0.91	68.66 5.80 -4.22	66.89 6.14 -0.54	63.71 5.89 -0.08	59.26 4.56 -6.69	69.95 4.55 -17.51	75.00 5.33 -11.78	76.69 6.31 -3.23	79.44 6.46 -4.99	87.00 7.58 -5.88	95.40 8.38 -8.67	104.98 8.24 -21.79	105.71 8.23 -21.96	113.19 8.20 -29.78	113.11 8.24 -29.25	112.97 8.84 -22.99	113.08 8.37 -27.87	103.61 8.13 -20.87	100.28 7.96 -19.28	94.65 8.92 0.00	92.79 9.35 0.00	81.58 8.15 0.00	75.29 7.58 0.00
RAVENSWOOD___4 23820	76.18 7.59 -6.41	72.53 8.01 -0.91	70.18 7.33 -4.22	68.52 7.77 -0.55	65.33 7.51 -0.09	60.56 5.86 -6.70	71.15 5.75 -17.51	76.56 6.89 -11.78	78.50 8.12 -3.23	81.34 8.36 -4.99	89.28 9.86 -5.88	97.83 10.81 -8.67	107.45 10.72 -21.79	107.90 10.42 -21.96	115.45 10.45 -29.78	115.45 10.59 -29.25	115.49 11.36 -22.99	115.46 10.76 -27.87	105.93 10.45 -20.87	102.54 10.22 -19.28	97.39 11.66 0.00	95.63 12.18 0.00	83.94 10.50 0.00	77.46 9.75 0.00
RCPL_TRUST___DRP 24196	74.62 6.03 -6.41	70.81 6.30 -0.91	68.66 5.80 -4.22	66.89 6.14 -0.54	63.71 5.89 -0.08	59.26 4.56 -6.69	69.95 4.55 -17.51	75.06 5.38 -11.78	76.82 6.45 -3.23	79.64 6.66 -4.99	87.22 7.80 -5.88	95.64 8.62 -8.67	105.20 8.47 -21.79	106.01 8.53 -21.96	113.42 8.42 -29.78	113.41 8.54 -29.25	113.30 9.17 -22.99	113.31 8.61 -27.87	103.76 8.28 -20.87	100.50 8.18 -19.28	94.82 9.09 0.00	92.96 9.51 0.00	81.73 8.30 0.00	75.36 7.65 0.00
RENSSELAER___COGEN 23796	65.79 2.67 -0.93	66.47 2.73 -0.13	61.71 2.46 -0.61	62.97 2.77 0.00	60.39 2.66 0.00	50.85 1.87 -0.97	50.69 1.96 -0.84	61.86 2.26 -1.71	70.43 2.82 -0.47	71.70 2.99 -0.73	77.93 3.53 -0.85	83.16 4.07 -0.73	80.75 3.97 -1.84	80.45 3.93 -1.01	80.50 3.91 -1.37	80.90 3.93 -1.35	86.42 4.22 -1.06	81.96 3.84 -1.29	79.45 3.88 -0.96	78.42 3.80 -1.59	90.28 4.54 0.00	88.12 4.67 0.00	77.25 3.82 0.00	71.50 3.79 0.00
REVERE_CPPR_DRP 24186	62.24 0.06 0.00	63.67 0.06 0.00	58.57 -0.06 0.00	60.02 -0.18 0.00	57.56 -0.17 0.00	47.95 -0.05 0.00	47.79 -0.10 0.00	57.48 -0.41 0.00	67.07 -0.07 0.00	68.32 0.34 0.00	74.06 0.51 0.00	78.98 0.63 0.00	75.32 0.37 0.00	75.89 0.38 0.00	75.66 0.45 0.00	76.07 0.45 0.00	81.54 0.41 0.00	77.37 0.54 0.00	75.06 0.45 0.00	73.54 0.51 0.00	86.50 0.77 0.00	84.19 0.75 0.00	73.65 0.22 0.00	68.38 0.68 0.00
ROCHESTER_9_IC 23652	58.08 -4.10 0.00	59.02 -4.58 0.00	54.05 -4.57 0.01	52.95 -4.33 2.92	52.97 -4.33 0.44	44.64 -3.36 0.01	44.73 -3.16 0.00	53.83 -4.05 0.01	61.97 -5.17 0.01	63.43 -4.55 0.00	69.80 -3.75 0.00	74.59 -3.76 0.00	71.72 -3.22 0.00	72.49 -3.02 0.00	72.28 -2.93 0.00	72.67 -2.95 0.00	78.06 -3.08 0.00	73.99 -2.84 0.00	71.63 -2.98 0.00	70.04 -2.99 0.00	81.79 -3.94 0.00	80.94 -2.50 0.00	69.98 -3.45 0.00	64.32 -3.39 0.00
ROSETON___1 23587	72.03 4.29 -5.56	68.78 4.39 -0.79	66.34 4.05 -3.66	65.14 4.39 -0.54	62.03 4.21 -0.08	56.98 3.17 -5.80	69.92 3.16 -18.87	71.87 3.76 -10.22	74.38 4.43 -2.80	76.94 4.62 -4.33	84.09 5.44 -5.10	87.28 6.03 -2.90	88.15 5.92 -7.28	102.43 5.97 -20.95	109.56 5.94 -28.41	109.57 6.05 -27.90	109.56 6.49 -21.93	109.41 5.99 -26.59	100.41 5.89 -19.91	85.74 5.70 -7.01	92.08 6.34 0.00	90.12 6.68 0.00	79.31 5.87 0.00	73.19 5.48 0.00
ROSETON___2 23588	72.03 4.29 -5.56	68.78 4.39 -0.79	66.34 4.05 -3.66	65.14 4.39 -0.54	62.03 4.21 -0.08	56.98 3.17 -5.80	69.92 3.16 -18.87	71.87 3.76 -10.22	74.38 4.43 -2.80	76.94 4.62 -4.33	84.09 5.44 -5.10	87.28 6.03 -2.90	88.15 5.92 -7.28	102.43 5.97 -20.95	109.56 5.94 -28.41	109.57 6.05 -27.90	109.56 6.49 -21.93	109.41 5.99 -26.59	100.41 5.89 -19.91	85.74 5.70 -7.01	92.08 6.34 0.00	90.12 6.68 0.00	79.31 5.87 0.00	73.19 5.48 0.00
RUSSELL___1 23602	56.77 -5.41 0.00	57.94 -5.66 0.00	53.00 -5.63 0.01	52.45 -4.94 2.82	52.23 -5.08 0.42	44.83 -3.17 0.01	44.97 -2.92 0.00	53.83 -4.05 0.01	61.36 -5.77 0.01	62.41 -5.57 0.00	68.84 -4.71 0.00	73.65 -4.70 0.00	70.15 -4.80 0.00	71.06 -4.46 0.00	70.93 -4.29 0.00	71.31 -4.31 0.00	76.60 -4.54 0.00	72.53 -4.30 0.00	70.13 -4.48 0.00	68.51 -4.53 0.00	80.16 -5.57 0.00	78.77 -4.67 0.00	68.36 -5.07 0.00	62.56 -5.15 0.00
RUSSELL___2 23532	56.77 -5.41 0.00	57.94 -5.66 0.00	53.00 -5.63 0.01	52.45 -4.94 2.82	52.23 -5.08 0.42	44.83 -3.17 0.01	44.97 -2.92 0.00	53.83 -4.05 0.01	61.36 -5.77 0.01	62.41 -5.57 0.00	68.84 -4.71 0.00	73.65 -4.70 0.00	70.15 -4.80 0.00	71.06 -4.46 0.00	70.93 -4.29 0.00	71.31 -4.31 0.00	76.60 -4.54 0.00	72.53 -4.30 0.00	70.13 -4.48 0.00	68.51 -4.53 0.00	80.16 -5.57 0.00	78.77 -4.67 0.00	68.36 -5.07 0.00	62.56 -5.15 0.00
RUSSELL___3 23549	57.45 -4.73 0.00	58.45 -5.15 0.00	53.70 -4.93 0.01	52.71 -4.58 2.92	52.68 -4.62 0.44	44.59 -3.41 0.01	44.73 -3.16 0.00	53.72 -4.17 0.01	61.57 -5.57 0.01	62.89 -5.10 0.00	69.28 -4.27 0.00	73.96 -4.39 0.00	70.90 -4.05 0.00	71.74 -3.78 0.00	71.53 -3.69 0.00	71.99 -3.63 0.00	77.24 -3.89 0.00	73.22 -3.61 0.00	70.88 -3.73 0.00	69.24 -3.80 0.00	80.84 -4.89 0.00	79.85 -3.59 0.00	69.25 -4.19 0.00	63.58 -4.13 0.00
RUSSELL___4 23556	56.77 -5.41 0.00	57.94 -5.66 0.00	53.00 -5.63 0.01	52.39 -5.00 2.82	52.23 -5.08 0.42	44.83 -3.17 0.01	44.97 -2.92 0.00	53.78 -4.11 0.01	61.30 -5.84 0.01	62.41 -5.57 0.00	68.84 -4.71 0.00	73.65 -4.70 0.00	70.15 -4.80 0.00	71.06 -4.46 0.00	70.93 -4.29 0.00	71.31 -4.31 0.00	76.60 -4.54 0.00	72.53 -4.30 0.00	70.13 -4.48 0.00	68.51 -4.53 0.00	80.16 -5.57 0.00	78.77 -4.67 0.00	68.44 -4.99 0.00	62.56 -5.15 0.00
RUSSELL___STATION 23914	57.45 -4.73 0.00	58.45 -5.15 0.00	53.70 -4.93 0.01	52.71 -4.58 2.92	52.68 -4.62 0.44	44.59 -3.41 0.01	44.73 -3.16 0.00	53.72 -4.17 0.01	61.57 -5.57 0.01	62.89 -5.10 0.00	69.28 -4.27 0.00	73.96 -4.39 0.00	70.90 -4.05 0.00	71.74 -3.78 0.00	71.53 -3.69 0.00	71.99 -3.63 0.00	77.24 -3.89 0.00	73.22 -3.61 0.00	70.88 -3.73 0.00	69.24 -3.80 0.00	80.84 -4.89 0.00	79.85 -3.59 0.00	69.25 -4.19 0.00	63.58 -4.13 0.00



S SALMON___HYD 24043	60.25 -1.93 0.00	61.50 -2.10 0.00	56.57 -2.05 0.00	57.55 -2.11 0.54	55.58 -2.08 0.08	46.42 -1.58 0.00	46.26 -1.63 0.00	55.69 -2.20 0.00	64.65 -2.48 0.00	65.67 -2.31 0.00	71.27 -2.28 0.00	76.00 -2.35 0.00	72.77 -2.17 0.00	73.40 -2.11 0.00	73.11 -2.11 0.00	73.50 -2.12 0.00	78.87 -2.27 0.00	74.83 -2.00 0.00	72.60 -2.01 0.00	71.06 -1.97 0.00	83.42 -2.31 0.00	81.44 -2.00 0.00	71.38 -2.06 0.00	66.35 -1.35 0.00
SELKIRK___II 23799	64.44 1.55 -0.71	65.29 1.59 -0.10	60.56 1.47 -0.46	61.89 1.69 0.00	59.35 1.62 0.00	49.80 1.06 -0.74	48.94 1.05 0.00	60.40 1.22 -1.30	69.04 1.54 -0.35	70.10 1.56 -0.55	76.18 1.99 -0.65	81.03 2.35 -0.33	78.02 2.25 -0.83	77.78 2.27 0.00	77.47 2.26 0.00	77.89 2.27 0.00	83.57 2.43 0.00	78.98 2.15 0.00	76.77 2.16 0.00	75.85 2.12 -0.70	88.48 2.74 0.00	86.36 2.92 0.00	75.78 2.35 0.00	70.14 2.44 0.00
SELKIRK___I 23801	64.94 1.99 -0.77	65.81 2.10 -0.11	61.01 1.88 -0.51	62.37 2.17 0.00	59.81 2.08 0.00	50.20 1.39 -0.80	49.18 1.29 0.00	60.81 1.51 -1.42	69.34 1.81 -0.39	70.49 1.90 -0.60	76.68 2.43 -0.71	81.54 2.74 -0.45	78.84 2.77 -1.12	78.31 2.79 0.00	78.00 2.78 0.00	78.42 2.80 0.00	84.14 3.00 0.00	79.60 2.77 0.00	77.30 2.69 0.00	76.61 2.63 -0.95	88.99 3.26 0.00	86.86 3.42 0.00	76.29 2.86 0.00	70.48 2.78 0.00
SENECA OSWGO___HYD 24041	59.69 -2.49 0.00	60.87 -2.73 0.00	55.99 -2.64 0.01	56.96 -2.65 0.59	55.05 -2.60 0.09	45.89 -2.11 0.01	45.83 -2.06 0.00	55.17 -2.72 0.01	63.98 -3.16 0.01	64.86 -3.13 0.00	70.39 -3.16 0.00	75.14 -3.21 0.00	72.32 -2.62 0.00	72.87 -2.64 0.00	72.58 -2.63 0.00	72.97 -2.65 0.00	78.38 -2.76 0.00	74.22 -2.61 0.00	72.00 -2.61 0.00	70.48 -2.56 0.00	82.65 -3.09 0.00	80.94 -2.50 0.00	70.79 -2.64 0.00	65.81 -1.90 0.00
SENECA___ENERGY 23797	57.70 -4.48 0.00	58.71 -4.90 0.00	53.94 -4.69 0.00	52.80 -4.64 2.77	52.76 -4.56 0.42	44.26 -3.74 0.00	44.35 -3.54 0.00	53.26 -4.63 0.00	61.70 -5.44 0.00	63.02 -4.96 0.00	69.06 -4.49 0.00	73.89 -4.47 0.00	71.12 -3.82 0.00	71.74 -3.78 0.00	71.45 -3.76 0.00	71.84 -3.78 0.00	77.16 -3.98 0.00	73.14 -3.69 0.00	70.81 -3.81 0.00	69.31 -3.72 0.00	81.02 -4.72 0.00	79.69 -3.75 0.00	69.10 -4.33 0.00	63.98 -3.72 0.00
SHOEMAKER___GT 23640	71.74 3.79 -5.77	68.30 3.88 -0.82	65.95 3.52 -3.80	64.54 3.79 -0.54	61.51 3.70 -0.08	56.76 2.74 -6.02	63.03 2.73 -12.40	71.79 3.30 -10.60	73.95 3.89 -2.91	76.62 4.15 -4.49	83.76 4.93 -5.29	88.99 5.48 -5.16	93.38 5.47 -12.97	99.29 5.59 -18.19	105.45 5.57 -24.67	105.44 5.60 -24.22	106.18 6.00 -19.04	105.52 5.61 -23.08	97.34 5.45 -17.29	89.98 5.26 -11.69	91.65 5.92 0.00	89.62 6.17 0.00	78.79 5.36 0.00	72.58 4.87 0.00
SHOREHAM_IC_1 23715	85.93 7.83 -15.92	78.25 7.76 -6.89	76.09 7.27 -10.19	75.78 7.71 -7.87	75.69 7.39 -10.57	74.18 5.57 -20.61	73.65 5.32 -20.44	75.94 6.25 -11.79	77.25 6.85 -3.26	79.44 6.46 -4.99	87.16 7.72 -5.89	95.04 7.99 -8.70	104.44 7.64 -21.85	111.33 9.29 -26.53	135.16 9.03 -50.93	139.77 9.15 -55.01	149.76 9.82 -58.80	145.62 8.99 -59.79	127.74 8.58 -44.55	100.84 8.47 -19.33	99.81 9.34 -4.73	102.42 10.43 -8.55	94.45 9.33 -11.70	90.68 9.14 -13.83
SHOREHAM_IC_2 23716	85.93 7.83 -15.92	78.25 7.76 -6.89	76.09 7.27 -10.19	75.78 7.71 -7.87	75.69 7.39 -10.57	74.18 5.57 -20.61	73.65 5.32 -20.44	75.94 6.25 -11.79	77.25 6.85 -3.26	79.44 6.46 -4.99	87.16 7.72 -5.89	95.04 7.99 -8.70	104.44 7.64 -21.85	111.33 9.29 -26.53	135.16 9.03 -50.93	139.77 9.15 -55.01	149.76 9.82 -58.80	145.62 8.99 -59.79	127.74 8.58 -44.55	100.84 8.47 -19.33	99.81 9.34 -4.73	102.42 10.43 -8.55	94.45 9.33 -11.70	90.68 9.14 -13.83
SISSONVILLE____ 23735	62.06 -0.12 0.00	63.73 0.13 0.00	58.75 0.12 0.00	59.90 -0.30 0.00	57.45 -0.29 0.00	48.34 0.34 0.00	48.13 0.24 0.00	58.53 0.64 0.00	67.88 0.74 0.00	68.73 0.75 0.00	73.84 0.29 0.00	78.43 0.08 0.00	74.12 -0.82 0.00	74.61 -0.91 0.00	74.31 -0.90 0.00	74.63 -0.98 0.00	80.08 -1.05 0.00	76.06 -0.77 0.00	74.09 -0.52 0.00	72.60 -0.44 0.00	85.73 0.00 0.00	82.36 -1.08 0.00	72.84 -0.59 0.00	66.69 -1.02 0.00
SITHE_IND_GS1 24169	58.88 -3.30 0.00	60.10 -3.50 0.00	55.28 -3.34 0.01	56.89 -3.31 0.00	54.50 -3.23 0.00	45.36 -2.64 0.01	45.30 -2.59 0.00	54.53 -3.36 0.01	63.11 -4.03 0.01	63.84 -4.15 0.00	69.13 -4.41 0.00	73.73 -4.62 0.00	70.60 -4.35 0.00	71.21 -4.30 0.00	70.93 -4.29 0.00	71.31 -4.31 0.00	76.60 -4.54 0.00	72.53 -4.30 0.00	70.36 -4.25 0.00	68.87 -4.16 0.00	80.67 -5.06 0.00	79.02 -4.42 0.00	69.32 -4.11 0.00	64.66 -3.05 0.00
SITHE_IND_GS2 24170	58.88 -3.30 0.00	60.10 -3.50 0.00	55.28 -3.34 0.01	56.89 -3.31 0.00	54.50 -3.23 0.00	45.36 -2.64 0.01	45.30 -2.59 0.00	54.53 -3.36 0.01	63.11 -4.03 0.01	63.84 -4.15 0.00	69.13 -4.41 0.00	73.73 -4.62 0.00	70.60 -4.35 0.00	71.21 -4.30 0.00	70.93 -4.29 0.00	71.31 -4.31 0.00	76.60 -4.54 0.00	72.53 -4.30 0.00	70.36 -4.25 0.00	68.87 -4.16 0.00	80.67 -5.06 0.00	79.02 -4.42 0.00	69.32 -4.11 0.00	64.66 -3.05 0.00
SITHE_IND_GS3 24171	58.88 -3.30 0.00	60.10 -3.50 0.00	55.28 -3.34 0.01	56.89 -3.31 0.00	54.50 -3.23 0.00	45.36 -2.64 0.01	45.30 -2.59 0.00	54.53 -3.36 0.01	63.11 -4.03 0.01	63.84 -4.15 0.00	69.13 -4.41 0.00	73.73 -4.62 0.00	70.60 -4.35 0.00	71.21 -4.30 0.00	70.93 -4.29 0.00	71.31 -4.31 0.00	76.60 -4.54 0.00	72.53 -4.30 0.00	70.36 -4.25 0.00	68.87 -4.16 0.00	80.67 -5.06 0.00	79.02 -4.42 0.00	69.32 -4.11 0.00	64.66 -3.05 0.00
SITHE_IND_GS4 24172	58.88 -3.30 0.00	60.10 -3.50 0.00	55.28 -3.34 0.01	56.89 -3.31 0.00	54.50 -3.23 0.00	45.36 -2.64 0.01	45.30 -2.59 0.00	54.53 -3.36 0.01	63.11 -4.03 0.01	63.84 -4.15 0.00	69.13 -4.41 0.00	73.73 -4.62 0.00	70.60 -4.35 0.00	71.21 -4.30 0.00	70.93 -4.29 0.00	71.31 -4.31 0.00	76.60 -4.54 0.00	72.53 -4.30 0.00	70.36 -4.25 0.00	68.87 -4.16 0.00	80.67 -5.06 0.00	79.02 -4.42 0.00	69.32 -4.11 0.00	64.66 -3.05 0.00
SITHE___BATAVIA 24024	56.46 -5.72 0.00	57.05 -6.55 0.00	52.12 -6.51 0.01	50.11 -6.14 3.95	51.08 -6.06 0.60	43.10 -4.90 0.01	43.34 -4.55 0.00	51.52 -6.37 0.01	59.35 -7.79 0.01	61.05 -6.93 0.00	67.66 -5.88 0.00	72.32 -6.03 0.00	69.62 -5.32 0.00	70.53 -4.98 0.00	70.25 -4.96 0.00	70.63 -4.99 0.00	75.78 -5.36 0.00	71.84 -4.99 0.00	69.61 -5.00 0.00	68.07 -4.97 0.00	79.22 -6.52 0.00	79.02 -4.42 0.00	67.70 -5.73 0.00	62.63 -5.08 0.00
SITHE___INDEPEND 23800	58.88 -3.30 0.00	60.10 -3.50 0.00	55.28 -3.34 0.01	56.89 -3.31 0.00	54.50 -3.23 0.00	45.36 -2.64 0.01	45.30 -2.59 0.00	54.53 -3.36 0.01	63.11 -4.03 0.01	63.84 -4.15 0.00	69.13 -4.41 0.00	73.73 -4.62 0.00	70.60 -4.35 0.00	71.21 -4.30 0.00	70.93 -4.29 0.00	71.31 -4.31 0.00	76.60 -4.54 0.00	72.53 -4.30 0.00	70.36 -4.25 0.00	68.87 -4.16 0.00	80.67 -5.06 0.00	79.02 -4.42 0.00	69.32 -4.11 0.00	64.66 -3.05 0.00
SITHE___MASSENA 23902	61.87 -0.31 0.00	63.48 -0.13 0.00	58.51 -0.12 0.00	59.72 -0.48 0.00	57.33 -0.40 0.00	48.10 0.10 0.00	47.94 0.05 0.00	58.35 0.46 0.00	67.61 0.47 0.00	68.39 0.41 0.00	73.55 0.00 0.00	78.04 -0.31 0.00	74.27 -0.67 0.00	74.68 -0.83 0.00	74.39 -0.83 0.00	74.71 -0.91 0.00	80.17 -0.97 0.00	76.14 -0.69 0.00	73.94 -0.67 0.00	72.38 -0.66 0.00	85.13 -0.60 0.00	81.94 -1.50 0.00	72.55 -0.88 0.00	66.35 -1.35 0.00

SITHE___OGDNSBRG 24021	62.49 0.31 0.00	64.18 0.57 0.00	59.16 0.53 0.00	60.32 0.12 0.00	57.91 0.17 0.00	48.68 0.67 0.00	48.51 0.62 0.00	58.93 1.04 0.00	68.49 1.34 0.00	69.41 1.43 0.00	74.58 1.03 0.00	79.13 0.78 0.00	74.87 -0.07 0.00	75.36 -0.15 0.00	74.99 -0.23 0.00	75.39 -0.23 0.00	80.90 -0.24 0.00	76.83 0.00 0.00	74.68 0.07 0.00	73.18 0.15 0.00	86.16 0.43 0.00	82.69 -0.75 0.00	73.21 -0.22 0.00	67.10 -0.61 0.00
SITHE___STERLING 23777	61.68 -0.50 0.00	63.03 -0.57 0.00	58.04 -0.59 0.00	59.48 -0.72 0.00	57.04 -0.69 0.00	47.47 -0.53 0.00	47.36 -0.53 0.00	57.02 -0.87 0.00	66.40 -0.74 0.00	67.51 -0.48 0.00	73.25 -0.29 0.00	78.12 -0.24 0.00	74.72 -0.22 0.00	75.29 -0.23 0.00	74.99 -0.23 0.00	75.39 -0.23 0.00	80.90 -0.24 0.00	76.68 -0.15 0.00	74.46 -0.15 0.00	72.89 -0.15 0.00	85.65 -0.09 0.00	83.53 0.08 0.00	73.06 -0.37 0.00	67.77 0.07 0.00
SOUTH CAIRO___GT 23612	68.55 3.67 -2.70	67.68 3.69 -0.38	63.75 3.34 -1.78	63.81 3.61 0.00	61.20 3.46 0.00	53.37 2.54 -2.82	53.64 2.49 -3.26	66.15 3.30 -4.96	72.53 4.03 -1.36	74.51 4.42 -2.10	81.32 5.30 -2.47	86.76 6.03 -2.38	87.14 6.22 -5.98	93.57 6.57 -11.49	97.41 6.62 -15.58	97.57 6.65 -15.30	100.39 7.22 -12.02	98.02 6.61 -14.58	91.87 6.34 -10.92	84.76 6.21 -5.52	92.93 7.20 0.00	90.62 7.18 0.00	79.31 5.87 0.00	72.72 5.01 0.00
SOUTH HAMPTN___IC 23720	87.98 9.89 -15.92	80.22 9.73 -6.89	77.79 8.97 -10.19	77.52 9.45 -7.87	77.37 9.06 -10.57	75.67 7.06 -20.61	75.18 6.85 -20.44	77.96 8.28 -11.79	79.80 9.40 -3.26	82.29 9.31 -4.99	90.61 11.18 -5.89	98.88 11.83 -8.70	108.71 11.92 -21.85	115.94 13.89 -26.53	139.83 13.69 -50.93	144.46 13.84 -55.01	154.87 14.93 -58.80	150.46 13.83 -59.79	132.29 13.13 -44.55	105.15 12.78 -19.33	104.86 14.40 -4.73	107.18 15.19 -8.55	98.20 13.07 -11.70	93.11 11.58 -13.83
SOUTHOLD___IC 23719	88.73 10.63 -15.92	80.92 10.43 -6.89	78.38 9.56 -10.19	78.12 10.05 -7.87	77.94 9.64 -10.57	76.15 7.54 -20.61	75.66 7.33 -20.44	78.66 8.97 -11.79	80.74 10.34 -3.26	83.24 10.27 -4.99	91.79 12.36 -5.89	100.37 13.32 -8.70	110.66 13.86 -21.85	118.13 16.08 -26.53	142.01 15.87 -50.93	146.65 16.03 -55.01	157.22 17.28 -58.80	152.68 16.06 -59.79	134.46 15.30 -44.55	107.12 14.75 -19.33	107.26 16.80 -4.73	109.35 17.36 -8.55	99.96 14.83 -11.70	93.99 12.46 -13.83
ST LAWRENCE___ 23600	61.37 -0.81 0.00	62.90 -0.70 0.00	58.04 -0.59 0.00	59.30 -0.90 0.00	56.87 -0.87 0.00	47.72 -0.29 0.00	47.56 -0.34 0.00	57.83 -0.06 0.00	67.01 -0.13 0.00	67.71 -0.27 0.00	72.74 -0.81 0.00	77.18 -1.18 0.00	73.52 -1.42 0.00	74.00 -1.51 0.00	73.71 -1.50 0.00	74.11 -1.51 0.00	79.52 -1.62 0.00	75.37 -1.46 0.00	73.27 -1.34 0.00	71.72 -1.31 0.00	84.27 -1.46 0.00	81.11 -2.34 0.00	71.89 -1.54 0.00	65.81 -1.90 0.00
STATION 5_MISC_HYD 23604	57.39 -4.79 0.00	58.58 -5.02 0.00	53.53 -5.10 0.01	52.57 -4.82 2.82	52.40 -4.91 0.42	44.64 -3.36 0.01	44.83 -3.06 0.00	54.53 -3.36 0.01	62.51 -4.63 0.01	64.11 -3.88 0.00	71.05 -2.50 0.00	76.00 -2.35 0.00	73.22 -1.72 0.00	74.31 -1.21 0.00	74.16 -1.05 0.00	74.63 -0.98 0.00	80.17 -0.97 0.00	75.91 -0.92 0.00	73.34 -1.27 0.00	71.57 -1.46 0.00	83.76 -1.97 0.00	82.52 -0.92 0.00	71.15 -2.28 0.00	63.85 -3.86 0.00
STURGEON_POOL_HYD 23609	70.39 4.41 -3.79	68.66 4.52 -0.54	65.23 4.10 -2.49	65.09 4.39 -0.49	62.08 4.27 -0.07	55.13 3.17 -3.96	56.06 3.11 -5.06	68.74 3.88 -6.97	73.75 4.70 -1.91	75.90 4.96 -2.95	82.91 5.88 -3.48	88.24 6.66 -3.23	89.95 6.89 -8.11	99.00 7.10 -16.39	104.51 7.07 -22.22	104.63 7.18 -21.82	106.00 7.71 -17.15	104.85 7.22 -20.80	97.12 6.94 -15.57	87.27 6.72 -7.52	93.36 7.63 0.00	91.20 7.76 0.00	80.11 6.68 0.00	73.39 5.69 0.00
SYRACUSE___POWER 24017	59.82 -2.36 0.00	61.00 -2.61 0.00	56.11 -2.52 0.00	56.72 -2.59 0.89	55.06 -2.54 0.13	45.89 -2.11 0.00	45.83 -2.06 0.00	55.17 -2.72 0.00	64.05 -3.09 0.00	65.06 -2.92 0.00	70.75 -2.79 0.00	75.53 -2.82 0.00	72.55 -2.40 0.00	73.10 -2.42 0.00	72.81 -2.41 0.00	73.20 -2.42 0.00	78.62 -2.52 0.00	74.45 -2.38 0.00	72.22 -2.39 0.00	70.70 -2.34 0.00	82.90 -2.83 0.00	81.19 -2.25 0.00	70.93 -2.50 0.00	65.88 -1.83 0.00
Stony___Brook 24151	85.56 7.46 -15.92	77.87 7.38 -6.89	75.74 6.92 -10.19	75.41 7.34 -7.87	75.35 7.04 -10.57	73.75 5.14 -20.61	73.36 5.03 -20.44	75.47 5.79 -11.79	76.91 6.51 -3.26	79.30 6.32 -4.99	87.01 7.58 -5.89	94.42 7.37 -8.70	103.76 6.97 -21.85	110.50 8.46 -26.53	134.41 8.27 -50.93	139.02 8.39 -55.01	148.95 9.01 -58.80	144.85 8.22 -59.79	127.07 7.91 -44.55	100.11 7.74 -19.33	99.03 8.57 -4.73	101.34 9.35 -8.55	93.35 8.22 -11.70	89.86 8.33 -13.83
UPPER HUDSON___HYD 24058	66.50 3.30 -1.03	66.99 3.24 -0.15	62.18 2.87 -0.67	63.33 3.13 0.00	60.74 3.00 0.00	51.29 2.21 -1.07	51.84 2.54 -1.41	62.73 2.95 -1.89	71.42 3.76 -0.52	72.86 4.08 -0.80	78.83 4.34 -0.94	84.38 5.01 -1.01	82.29 4.80 -2.55	81.34 4.30 -1.52	81.56 4.29 -2.06	82.03 4.39 -2.02	87.19 4.46 -1.59	82.91 4.15 -1.93	80.98 4.92 -1.44	79.92 4.67 -2.21	90.96 5.23 0.00	89.37 5.92 0.00	77.91 4.48 0.00	72.45 4.74 0.00
UPPER RAQUET___HYD 24056	62.06 -0.12 0.00	63.73 0.13 0.00	58.75 0.12 0.00	59.90 -0.30 0.00	57.45 -0.29 0.00	48.34 0.34 0.00	48.13 0.24 0.00	58.53 0.64 0.00	67.88 0.74 0.00	68.73 0.75 0.00	73.84 0.29 0.00	78.43 0.08 0.00	74.12 -0.82 0.00	74.61 -0.91 0.00	74.31 -0.90 0.00	74.63 -0.98 0.00	80.08 -1.05 0.00	76.06 -0.77 0.00	74.09 -0.52 0.00	72.60 -0.44 0.00	85.73 0.00 0.00	82.36 -1.08 0.00	72.84 -0.59 0.00	66.69 -1.02 0.00
VISCHER___FERRY HYD 24020	66.11 2.98 -0.95	66.73 2.99 -0.13	61.95 2.70 -0.62	63.21 3.01 0.00	60.56 2.83 0.00	51.06 2.06 -0.99	51.11 2.25 -0.97	62.24 2.61 -1.74	70.84 3.22 -0.48	72.12 3.40 -0.74	78.46 4.05 -0.87	83.80 4.62 -0.82	81.44 4.42 -2.07	80.83 4.30 -1.01	80.88 4.29 -1.37	81.28 4.31 -1.35	86.82 4.62 -1.06	82.34 4.23 -1.29	79.90 4.33 -0.96	79.06 4.24 -1.79	90.70 4.97 0.00	88.53 5.09 0.00	77.54 4.11 0.00	71.97 4.27 0.00
WADING RIVER_IC_1 23522	85.62 7.52 -15.92	77.99 7.51 -6.89	75.85 7.04 -10.19	75.53 7.47 -7.87	75.46 7.16 -10.57	74.04 5.42 -20.61	73.46 5.12 -20.44	75.71 6.02 -11.79	76.98 6.58 -3.26	79.16 6.19 -4.99	86.86 7.43 -5.89	94.65 7.60 -8.70	104.06 7.27 -21.85	110.88 8.84 -26.53	134.79 8.65 -50.93	139.40 8.77 -55.01	149.35 9.41 -58.80	145.23 8.61 -59.79	127.37 8.21 -44.55	100.47 8.11 -19.33	99.38 8.92 -4.73	101.92 9.93 -8.55	94.09 8.96 -11.70	90.34 8.80 -13.83
WADING RIVER_IC_2 23547	85.62 7.52 -15.92	77.99 7.51 -6.89	75.85 7.04 -10.19	75.53 7.47 -7.87	75.46 7.16 -10.57	74.04 5.42 -20.61	73.46 5.12 -20.44	75.71 6.02 -11.79	76.98 6.58 -3.26	79.16 6.19 -4.99	86.86 7.43 -5.89	94.65 7.60 -8.70	104.06 7.27 -21.85	110.88 8.84 -26.53	134.79 8.65 -50.93	139.40 8.77 -55.01	149.35 9.41 -58.80	145.23 8.61 -59.79	127.37 8.21 -44.55	100.47 8.11 -19.33	99.38 8.92 -4.73	101.92 9.93 -8.55	94.09 8.96 -11.70	90.34 8.80 -13.83
WADING RIVER_IC_3 23601	85.62 7.52 -15.92	77.99 7.51 -6.89	75.85 7.04 -10.19	75.53 7.47 -7.87	75.46 7.16 -10.57	74.04 5.42 -20.61	73.46 5.12 -20.44	75.71 6.02 -11.79	76.98 6.58 -3.26	79.16 6.19 -4.99	86.86 7.43 -5.89	94.65 7.60 -8.70	104.06 7.27 -21.85	110.88 8.84 -26.53	134.79 8.65 -50.93	139.40 8.77 -55.01	149.35 9.41 -58.80	145.23 8.61 -59.79	127.37 8.21 -44.55	100.47 8.11 -19.33	99.38 8.92 -4.73	101.92 9.93 -8.55	94.09 8.96 -11.70	90.34 8.80 -13.83

WALDEN___HYDRO 24148	71.68 4.23 -5.27	68.61 4.26 -0.75	66.03 3.93 -3.47	64.96 4.21 -0.54	61.86 4.04 -0.08	56.53 3.02 -5.50	62.21 3.02 -11.31	71.22 3.65 -9.68	74.16 4.36 -2.66	76.78 4.69 -4.11	83.89 5.52 -4.83	89.65 6.19 -5.11	93.86 6.07 -12.85	99.69 5.81 -18.36	106.13 6.02 -24.90	106.27 6.20 -24.45	107.01 6.65 -19.22	106.35 6.22 -23.30	98.10 6.04 -17.45	90.55 5.92 -11.60	92.25 6.52 0.00	90.20 6.76 0.00	79.31 5.87 0.00	73.12 5.42 0.00
WARRENSBURG___ 23737	66.57 3.36 -1.03	67.06 3.31 -0.15	62.24 2.93 -0.67	63.39 3.19 0.00	60.80 3.06 0.00	51.33 2.26 -1.07	51.88 2.59 -1.41	62.79 3.01 -1.89	71.49 3.83 -0.52	72.93 4.15 -0.80	78.98 4.49 -0.94	84.46 5.09 -1.01	82.44 4.95 -2.55	81.41 4.38 -1.52	81.64 4.36 -2.06	82.10 4.46 -2.02	87.27 4.54 -1.59	82.99 4.23 -1.93	81.05 5.00 -1.44	80.06 4.82 -2.21	91.05 5.32 0.00	89.53 6.09 0.00	77.98 4.55 0.00	72.51 4.81 0.00
WATERSIDE___6 8 9 23538	76.18 7.59 -6.41	72.53 8.01 -0.91	70.18 7.33 -4.22	68.52 7.77 -0.55	65.33 7.51 -0.09	60.56 5.86 -6.70	71.15 5.75 -17.51	76.56 6.89 -11.78	78.50 8.12 -3.23	81.34 8.36 -4.99	89.28 9.86 -5.88	97.83 10.81 -8.67	107.45 10.72 -21.79	107.90 10.42 -21.96	115.45 10.45 -29.78	115.45 10.59 -29.25	115.49 11.36 -22.99	115.46 10.76 -27.87	105.93 10.45 -20.87	102.54 10.22 -19.28	97.39 11.66 0.00	95.63 12.18 0.00	83.94 10.50 0.00	77.46 9.75 0.00
WEST BABYLON___IC 23714	85.37 7.28 -15.92	77.80 7.31 -6.89	75.68 6.86 -10.19	75.35 7.28 -7.87	75.29 6.99 -10.57	74.09 5.47 -20.61	73.79 5.46 -20.44	76.23 6.54 -11.79	77.92 7.52 -3.26	80.52 7.55 -4.99	88.48 9.05 -5.89	96.38 9.32 -8.70	106.16 9.37 -21.85	112.39 10.35 -26.53	136.29 10.15 -50.93	140.91 10.28 -55.01	150.97 11.03 -58.80	146.92 10.30 -59.79	129.01 9.85 -44.55	102.08 9.71 -19.33	101.26 10.80 -4.73	103.26 11.26 -8.55	94.82 9.69 -11.70	90.54 9.00 -13.83
WEST CANADA___HYD 24049	62.49 0.31 0.00	63.92 0.32 0.00	58.92 0.29 0.00	60.56 0.36 0.00	58.02 0.29 0.00	48.19 0.19 0.00	48.08 0.19 0.00	58.06 0.17 0.00	67.41 0.27 0.00	68.26 0.27 0.00	73.84 0.29 0.00	78.66 0.31 0.00	75.17 0.22 0.00	75.82 0.30 0.00	75.51 0.30 0.00	75.92 0.30 0.00	81.38 0.24 0.00	77.06 0.23 0.00	74.91 0.30 0.00	73.33 0.29 0.00	86.07 0.34 0.00	83.86 0.42 0.00	73.72 0.29 0.00	68.18 0.47 0.00
WESTERN_NY_WIND 24143	56.40 -5.78 0.00	56.92 -6.68 0.00	52.00 -6.63 0.00	49.95 -6.20 4.05	51.00 -6.12 0.61	43.06 -4.94 0.00	43.29 -4.60 0.00	51.46 -6.43 0.00	59.22 -7.92 0.00	60.91 -7.07 0.00	67.52 -6.03 0.00	72.24 -6.11 0.00	69.55 -5.40 0.00	70.38 -5.13 0.00	70.10 -5.11 0.00	70.48 -5.14 0.00	75.70 -5.44 0.00	71.76 -5.07 0.00	69.54 -5.07 0.00	67.99 -5.04 0.00	79.04 -6.69 0.00	78.94 -4.51 0.00	67.63 -5.80 0.00	62.56 -5.15 0.00
YORK___WARBASSE 23770	77.11 8.52 -6.41	73.42 8.90 -0.91	70.95 8.09 -4.22	69.30 8.55 -0.55	66.02 8.20 -0.09	61.13 6.43 -6.70	71.77 6.37 -17.51	77.26 7.58 -11.78	79.44 9.06 -3.23	82.43 9.45 -4.99	90.53 11.11 -5.88	99.24 12.22 -8.67	108.87 12.14 -21.79	109.03 11.55 -21.96	116.73 11.73 -29.78	116.74 11.87 -29.25	116.87 12.74 -22.99	116.84 12.14 -27.87	107.27 11.79 -20.87	104.00 11.69 -19.28	99.11 13.37 0.00	97.38 13.93 0.00	85.40 11.97 0.00	78.61 10.90 0.00