

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/16/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	46.14	44.39	40.85	38.88	35.32	40.73	55.17	59.50	63.40	69.01	78.45	82.37	71.16	75.01	75.98	77.41	77.61	73.91	67.83	65.38	66.23	65.88	62.85	60.55
24138	4.19	3.58	3.22	3.07	2.76	3.28	4.98	4.59	4.48	5.58	6.86	7.12	6.53	7.07	7.22	7.61	7.69	6.72	6.39	5.62	5.64	5.55	4.82	5.30
	0.00	-0.13	-0.13	-0.13	-0.13	-0.13	0.09	-0.96	0.00	0.00	-10.30	-12.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	46.14	44.39	40.85	38.88	35.32	40.73	55.17	59.50	63.40	69.01	78.45	82.37	71.16	75.01	75.98	77.41	77.61	73.91	67.83	65.38	66.23	65.88	62.85	60.55
24260	4.19	3.58	3.22	3.07	2.76	3.28	4.98	4.59	4.48	5.58	6.86	7.12	6.53	7.07	7.22	7.61	7.69	6.72	6.39	5.62	5.64	5.55	4.82	5.30
	0.00	-0.13	-0.13	-0.13	-0.13	-0.13	0.09	-0.96	0.00	0.00	-10.30	-12.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	46.14	44.39	40.85	38.88	35.32	40.73	55.17	59.50	63.40	69.01	78.45	82.37	71.16	75.01	75.98	77.41	77.61	73.91	67.83	65.38	66.23	65.88	62.85	60.55
24261	4.19	3.58	3.22	3.07	2.76	3.28	4.98	4.59	4.48	5.58	6.86	7.12	6.53	7.07	7.22	7.61	7.69	6.72	6.39	5.62	5.64	5.55	4.82	5.30
	0.00	-0.13	-0.13	-0.13	-0.13	-0.13	0.09	-0.96	0.00	0.00	-10.30	-12.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	44.93	43.45	39.67	37.71	34.38	39.63	53.40	56.27	62.04	67.43	66.85	68.74	67.73	72.63	73.44	74.62	75.37	71.89	66.42	64.18	64.65	64.25	61.22	59.28
24011	2.98	2.77	2.17	2.03	1.95	2.31	3.12	2.32	3.12	4.00	4.05	4.37	3.10	4.69	4.68	4.82	5.45	4.70	4.98	4.42	4.06	3.92	3.19	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	44.93	43.45	39.67	37.71	34.38	39.63	53.40	56.27	62.04	67.43	66.85	68.74	67.73	72.63	73.44	74.62	75.37	71.89	66.42	64.18	64.65	64.25	61.22	59.28
23798	2.98	2.77	2.17	2.03	1.95	2.31	3.12	2.32	3.12	4.00	4.05	4.37	3.10	4.69	4.68	4.82	5.45	4.70	4.98	4.42	4.06	3.92	3.19	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	44.93	43.45	39.67	37.71	34.38	39.63	53.40	56.27	62.04	67.43	66.85	68.74	67.73	72.63	73.44	74.62	75.37	71.89	66.42	64.18	64.65	64.25	61.22	59.28
24028	2.98	2.77	2.17	2.03	1.95	2.31	3.12	2.32	3.12	4.00	4.05	4.37	3.10	4.69	4.68	4.82	5.45	4.70	4.98	4.42	4.06	3.92	3.19	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	44.59	43.16	39.75	37.79	34.41	39.60	53.30	56.22	61.34	66.47	66.33	68.17	67.60	71.88	72.61	73.71	73.91	70.62	65.00	62.93	63.62	63.23	60.41	58.45
23527	2.64	2.48	2.25	2.11	1.98	2.28	3.02	2.27	2.42	3.04	3.37	3.62	2.97	3.94	3.85	3.91	3.99	3.43	3.56	3.17	3.03	2.90	2.38	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-2.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	44.42	42.92	39.56	37.61	34.25	39.41	53.15	56.27	61.28	66.41	65.48	67.17	67.34	71.81	72.54	73.71	73.84	70.62	64.82	62.69	63.38	63.11	60.35	58.23
24190	2.47	2.24	2.06	1.93	1.82	2.09	2.87	2.32	2.36	2.98	3.13	3.37	2.71	3.87	3.78	3.91	3.92	3.43	3.38	2.93	2.79	2.78	2.32	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	44.42	42.92	39.56	37.61	34.25	39.41	53.15	56.27	61.28	66.41	65.48	67.17	67.34	71.81	72.54	73.71	73.84	70.62	64.82	62.69	63.38	63.11	60.35	58.23
23571	2.47	2.24	2.06	1.93	1.82	2.09	2.87	2.32	2.36	2.98	3.13	3.37	2.71	3.87	3.78	3.91	3.92	3.43	3.38	2.93	2.79	2.78	2.32	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	44.42	42.92	39.56	37.61	34.25	39.41	53.15	56.27	61.28	66.41	65.48	67.17	67.34	71.81	72.54	73.71	73.84	70.62	64.82	62.69	63.38	63.11	60.35	58.23
23572	2.47	2.24	2.06	1.93	1.82	2.09	2.87	2.32	2.36	2.98	3.13	3.37	2.71	3.87	3.78	3.91	3.92	3.43	3.38	2.93	2.79	2.78	2.32	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	44.42	42.92	39.56	37.61	34.25	39.41	53.15	56.27	61.28	66.41	65.48	67.17	67.34	71.81	72.54	73.71	73.84	70.62	64.82	62.69	63.38	63.11	60.35	58.23
23573	2.47	2.24	2.06	1.93	1.82	2.09	2.87	2.32	2.36	2.98	3.13	3.37	2.71	3.87	3.78	3.91	3.92	3.43	3.38	2.93	2.79	2.78	2.32	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	44.42	42.92	39.56	37.61	34.25	39.41	53.15	56.27	61.28	66.41	65.48	67.17	67.34	71.81	72.54	73.71	73.84	70.62	64.82	62.69	63.38	63.11	60.35	58.23
23574	2.47	2.24	2.06	1.93	1.82	2.09	2.87	2.32	2.36	2.98	3.13	3.37	2.71	3.87	3.78	3.91	3.92	3.43	3.38	2.93	2.79	2.78	2.32	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	40.65 -1.30 0.00	39.78 -0.90 0.00	36.67 -0.83 0.00	34.90 -0.78 0.00	31.68 -0.75 0.00	36.42 -0.90 0.00	48.82 -1.46 0.00	53.19 -0.76 0.00	58.10 -0.82 0.00	62.03 -1.40 0.00	59.45 -1.84 0.00	60.43 -2.06 0.00	63.14 -1.49 0.00	65.43 -2.51 0.00	66.22 -2.54 0.00	67.15 -2.65 0.00	67.26 -2.66 0.00	65.24 -1.95 0.00	59.72 -1.72 0.00	58.62 -1.14 0.00	59.50 -1.09 0.00	58.46 -1.87 0.00	56.29 -1.74 0.00	53.26 -1.99 0.00
ALLEGHENY___COGEN 23514	40.06 -1.89 0.00	36.54 -2.69 1.45	33.46 -2.59 1.45	31.91 -2.32 1.45	29.29 -1.69 1.45	34.00 -1.87 1.45	49.00 -1.56 -0.28	52.76 -1.19 0.00	57.68 -1.24 0.00	61.72 -1.71 0.00	58.20 -2.76 0.33	59.33 -2.75 0.41	62.82 -1.81 0.00	66.92 -1.02 0.00	68.14 -0.62 0.00	68.82 -0.98 0.00	68.80 -1.12 0.00	64.97 -2.22 0.00	59.47 -1.97 0.00	57.37 -2.39 0.00	58.35 -2.24 0.00	59.24 -1.09 0.00	56.46 -1.57 0.00	53.37 -1.88 0.00
AMERICAN_REF_FUEL 24010	37.08 -4.87 0.00	34.19 -5.37 1.12	31.32 -5.06 1.12	29.85 -4.71 1.12	27.09 -4.22 1.12	31.39 -4.81 1.12	37.59 -6.74 5.95	47.64 -6.31 0.00	52.38 -6.54 0.00	57.59 -5.84 0.00	56.20 -5.09 0.00	57.93 -4.56 0.00	59.78 -4.85 0.00	63.73 -4.21 0.00	64.91 -3.85 0.00	65.47 -4.33 0.00	65.52 -4.40 0.00	61.88 -5.31 0.00	55.48 -5.96 0.00	53.54 -6.22 0.00	54.47 -6.12 0.00	55.87 -4.46 0.00	53.45 -4.58 0.00	49.28 -5.97 0.00
ARTHUR_KILL_GT_1 23520	49.28 3.90 -3.43	44.12 3.30 -0.14	41.24 2.92 -0.82	38.71 2.89 -0.14	35.16 2.59 -0.14	40.45 2.99 -0.14	54.83 4.63 0.08	64.61 4.32 -6.34	65.78 4.30 -2.56	79.04 5.58 -10.03	83.61 6.86 -15.46	90.71 7.19 -21.03	93.08 6.66 -21.79	102.80 7.20 -27.66	106.24 7.36 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	91.96 6.39 -24.13	82.90 5.56 -17.58	83.50 5.57 -17.34	77.01 5.43 -11.25	66.66 4.58 -4.05	64.63 4.97 -4.41
ARTHUR_KILL_2 23512	49.28 3.90 -3.43	44.12 3.30 -0.14	41.24 2.92 -0.82	38.71 2.89 -0.14	35.16 2.59 -0.14	40.45 2.99 -0.14	54.83 4.63 0.08	64.61 4.32 -6.34	65.78 4.30 -2.56	79.04 5.58 -10.03	83.61 6.86 -15.46	90.71 7.19 -21.03	93.08 6.66 -21.79	102.80 7.20 -27.66	106.24 7.36 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	91.96 6.39 -24.13	82.90 5.56 -17.58	83.50 5.57 -17.34	77.01 5.43 -11.25	66.66 4.58 -4.05	64.63 4.97 -4.41
ARTHUR_KILL_3 23513	49.48 4.11 -3.42	44.32 3.50 -0.14	41.50 3.19 -0.81	38.81 3.00 -0.13	35.25 2.69 -0.13	40.67 3.21 -0.14	55.08 4.88 0.08	60.93 4.48 -2.50	64.04 4.36 -0.76	71.86 5.45 -2.98	79.80 6.68 -11.83	84.71 6.40 -15.22	77.51 6.40 -6.48	83.10 6.93 -8.23	84.73 7.01 -8.96	84.14 7.40 -6.94	86.86 7.48 -9.46	85.34 6.52 -11.63	74.89 6.27 -7.18	70.49 5.50 -5.23	71.26 5.51 -5.16	69.11 5.43 -3.35	63.99 4.76 -1.20	61.81 5.25 -1.31
ASHOKAN____ 23654	43.75 1.80 0.00	42.26 1.46 -0.12	39.08 1.46 -0.12	37.16 1.36 -0.12	33.43 0.88 -0.12	38.45 1.01 -0.12	52.11 1.91 0.08	54.65 0.70 0.00	60.04 1.12 0.00	65.65 2.22 0.00	69.94 4.05 -4.60	72.57 4.37 -5.71	67.54 2.91 0.00	71.34 3.40 0.00	72.20 3.44 0.00	73.29 3.49 0.00	73.49 3.57 0.00	70.21 3.02 0.00	64.45 3.01 0.00	61.67 1.91 0.00	62.65 2.06 0.00	62.20 1.87 0.00	59.25 1.22 0.00	57.24 1.99 0.00
ASTORIA 5-9____ 23662	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA GT2____ 23536	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA GT3____ 23731	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA GT4____ 23727	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT2_1 24094	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT2_2 24095	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT2_3 24096	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT2_4 24097	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT3_1 24098	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25

ASTORIA_GT3_2 24099	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT3_3 24100	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT3_4 24101	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT4_1 24102	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT4_2 24103	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT4_3 24104	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT4_4 24105	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT_1 23523	57.77 4.32 -11.50	44.52 3.70 -0.14	43.26 3.34 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.33 5.13 0.08	69.28 4.75 -10.58	77.25 4.60 -13.73	79.17 5.71 -10.03	83.74 6.99 -15.46	90.83 7.31 -21.03	93.14 6.72 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.08 6.51 -24.13	83.08 5.74 -17.58	83.69 5.76 -17.34	77.31 5.73 -11.25	73.03 4.99 -10.01	69.65 5.47 -8.93
ASTORIA_GT_10 24110	57.77 4.32 -11.50	44.52 3.70 -0.14	43.26 3.34 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.33 5.13 0.08	69.28 4.75 -10.58	77.25 4.60 -13.73	79.17 5.71 -10.03	83.74 6.99 -15.46	90.83 7.31 -21.03	93.14 6.72 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.08 6.51 -24.13	83.08 5.74 -17.58	83.69 5.76 -17.34	77.31 5.73 -11.25	73.03 4.99 -10.01	69.65 5.47 -8.93
ASTORIA_GT_11 24225	57.77 4.32 -11.50	44.52 3.70 -0.14	43.26 3.34 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.33 5.13 0.08	69.28 4.75 -10.58	77.25 4.60 -13.73	79.17 5.71 -10.03	83.74 6.99 -15.46	90.83 7.31 -21.03	93.14 6.72 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.08 6.51 -24.13	83.08 5.74 -17.58	83.69 5.76 -17.34	77.31 5.73 -11.25	73.03 4.99 -10.01	69.65 5.47 -8.93
ASTORIA_GT_12 24226	57.77 4.32 -11.50	44.52 3.70 -0.14	43.26 3.34 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.33 5.13 0.08	69.28 4.75 -10.58	77.25 4.60 -13.73	79.17 5.71 -10.03	83.74 6.99 -15.46	90.83 7.31 -21.03	93.14 6.72 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.08 6.51 -24.13	83.08 5.74 -17.58	83.69 5.76 -17.34	77.31 5.73 -11.25	73.03 4.99 -10.01	69.65 5.47 -8.93
ASTORIA_GT_13 24227	57.77 4.32 -11.50	44.52 3.70 -0.14	43.26 3.34 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.33 5.13 0.08	69.28 4.75 -10.58	77.25 4.60 -13.73	79.17 5.71 -10.03	83.74 6.99 -15.46	90.83 7.31 -21.03	93.14 6.72 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.08 6.51 -24.13	83.08 5.74 -17.58	83.69 5.76 -17.34	77.31 5.73 -11.25	73.03 4.99 -10.01	69.65 5.47 -8.93
ASTORIA_GT_5 24106	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT_7 24107	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA_GT_8 24108	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA___2 24149	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25

ASTORIA___3 23516	57.73 4.28 -11.50	44.48 3.66 -0.14	43.22 3.30 -2.42	38.96 3.14 -0.14	35.39 2.82 -0.14	40.78 3.32 -0.14	55.28 5.08 0.08	69.17 4.64 -10.58	77.07 4.42 -13.73	78.85 5.39 -10.03	83.43 6.68 -15.46	90.52 7.00 -21.03	92.69 6.27 -21.79	102.46 6.86 -27.66	105.82 6.94 -30.12	100.39 7.26 -23.33	109.05 7.34 -31.79	112.65 6.38 -39.08	91.71 6.14 -24.13	82.84 5.50 -17.58	83.50 5.57 -17.34	77.07 5.49 -11.25	72.97 4.93 -10.01	69.65 5.47 -8.93
ASTORIA___4 23517	69.11 4.49 -22.67	48.48 3.78 -4.02	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.53 5.33 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.08 5.58 -12.25
ASTORIA___5 23518	69.07 4.45 -22.67	48.40 3.70 -4.02	43.26 3.34 -2.42	38.96 3.14 -0.14	35.39 2.82 -0.14	40.82 3.36 -0.14	55.43 5.23 0.08	69.28 4.75 -10.58	77.07 4.42 -13.73	78.98 5.52 -10.03	83.43 6.68 -15.46	90.52 7.00 -21.03	92.82 6.40 -21.79	102.39 6.79 -27.66	105.82 6.94 -30.12	100.46 7.33 -23.33	109.12 7.41 -31.79	112.72 6.45 -39.08	91.78 6.21 -24.13	82.66 5.32 -17.58	83.26 5.33 -17.34	76.95 5.37 -11.25	72.86 4.82 -10.01	72.86 5.36 -12.25
ASTRIA 10-13____ 23663	57.77 4.32 -11.50	44.52 3.70 -0.14	43.26 3.34 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.33 5.13 0.08	69.28 4.75 -10.58	77.25 4.60 -13.73	79.17 5.71 -10.03	83.74 6.99 -15.46	90.83 7.31 -21.03	93.14 6.72 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.08 6.51 -24.13	83.08 5.74 -17.58	83.69 5.76 -17.34	77.31 5.73 -11.25	73.03 4.99 -10.01	69.65 5.47 -8.93
ATHENS_STG_1 23668	44.22 2.27 0.00	42.79 1.99 -0.12	39.46 1.84 -0.12	37.55 1.75 -0.12	34.14 1.59 -0.12	39.27 1.83 -0.12	52.80 2.61 0.09	55.95 2.00 0.00	60.81 1.89 0.00	65.90 2.47 0.00	61.02 2.94 3.21	61.70 3.19 3.98	67.28 2.65 0.00	71.07 3.13 0.00	71.85 3.09 0.00	73.08 3.28 0.00	73.21 3.29 0.00	70.01 2.82 0.00	64.27 2.83 0.00	62.09 2.33 0.00	62.95 2.36 0.00	62.62 2.29 0.00	60.12 2.09 0.00	57.90 2.65 0.00
ATHENS_STG_2 23670	44.22 2.27 0.00	42.79 1.99 -0.12	39.46 1.84 -0.12	37.55 1.75 -0.12	34.14 1.59 -0.12	39.27 1.83 -0.12	52.80 2.61 0.09	55.95 2.00 0.00	60.81 1.89 0.00	65.90 2.47 0.00	61.02 2.94 3.21	61.70 3.19 3.98	67.28 2.65 0.00	71.07 3.13 0.00	71.85 3.09 0.00	73.08 3.28 0.00	73.21 3.29 0.00	70.01 2.82 0.00	64.27 2.83 0.00	62.09 2.33 0.00	62.95 2.36 0.00	62.62 2.29 0.00	60.12 2.09 0.00	57.90 2.65 0.00
ATHENS_STG_3 23677	44.22 2.27 0.00	42.79 1.99 -0.12	39.46 1.84 -0.12	37.55 1.75 -0.12	34.14 1.59 -0.12	39.27 1.83 -0.12	52.80 2.61 0.09	55.95 2.00 0.00	60.81 1.89 0.00	65.90 2.47 0.00	61.02 2.94 3.21	61.70 3.19 3.98	67.28 2.65 0.00	71.07 3.13 0.00	71.85 3.09 0.00	73.08 3.28 0.00	73.21 3.29 0.00	70.01 2.82 0.00	64.27 2.83 0.00	62.09 2.33 0.00	62.95 2.36 0.00	62.62 2.29 0.00	60.12 2.09 0.00	57.90 2.65 0.00
BARRETT 1-8___GRP4 24034	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT 9-12___GRP3 24033	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT_IC_1 23704	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT_IC_10 23701	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT_IC_11 23702	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT_IC_12 23703	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT_IC_2 23705	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT_IC_3 23706	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT_IC_4 23707	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13

BARRETT_IC_5 23708	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT_IC_6 23709	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT_IC_7 23710	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT_IC_8 23711	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT_IC_9 23700	56.31 4.40 -9.96	55.16 3.99 -10.49	54.52 3.64 -13.38	54.08 3.46 -14.94	54.06 3.08 -18.55	53.51 3.66 -12.53	55.79 5.58 0.07	74.31 4.86 -15.50	75.64 4.77 -11.95	76.83 5.84 -7.56	80.98 6.74 -12.95	82.37 7.12 -12.76	85.82 6.59 -14.60	91.79 7.47 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.89 8.04 -25.93	103.79 6.99 -29.61	87.27 6.70 -19.13	83.31 5.86 -17.69	82.39 6.00 -15.80	85.18 5.79 -19.06	77.46 4.58 -14.85	73.96 5.58 -13.13
BARRETT___1 23545	56.19 4.28 -9.96	55.04 3.87 -10.49	54.44 3.56 -13.38	54.01 3.39 -14.94	54.00 3.02 -18.55	53.43 3.58 -12.53	55.69 5.48 0.07	74.04 4.59 -15.50	75.29 4.42 -11.95	76.38 5.39 -7.56	80.55 6.31 -12.95	81.87 6.62 -12.76	85.31 6.08 -14.60	91.39 7.07 -16.38	93.28 6.94 -17.58	103.40 7.26 -26.34	103.33 7.48 -25.93	103.52 6.72 -29.61	86.77 6.21 -19.12	82.83 5.38 -17.69	81.90 5.51 -15.80	84.76 5.37 -19.06	77.06 4.18 -14.85	73.68 5.30 -13.13
BARRETT___2 23546	56.21 4.32 -9.94	55.08 3.91 -10.49	54.44 3.56 -13.38	54.01 3.39 -14.94	54.00 3.02 -18.55	53.43 3.58 -12.53	55.69 5.48 0.07	74.04 4.59 -15.50	75.29 4.42 -11.95	76.38 5.39 -7.56	80.55 6.31 -12.95	81.87 6.62 -12.76	85.31 6.08 -14.60	91.39 7.07 -16.38	93.28 6.94 -17.58	103.40 7.26 -26.34	103.33 7.48 -25.93	103.52 6.72 -29.61	86.77 6.21 -19.12	82.83 5.38 -17.69	81.90 5.51 -15.80	84.76 5.37 -19.06	77.06 4.18 -14.85	73.68 5.30 -13.13
BEAVER RIVER___HYD 24048	41.70 -0.25 0.00	40.23 -0.45 0.00	37.05 -0.45 0.00	35.22 -0.46 0.00	32.14 -0.29 0.00	37.17 -0.15 0.00	51.08 0.80 0.00	53.36 -0.59 0.00	58.27 -0.65 0.00	62.86 -0.57 0.00	61.29 0.00 0.00	62.43 -0.06 0.00	64.82 0.19 0.00	68.42 0.48 0.00	69.17 0.41 0.00	70.08 0.28 0.00	69.99 0.07 0.00	67.86 0.67 0.00	61.87 0.43 0.00	60.18 0.42 0.00	61.26 0.67 0.00	60.15 -0.18 0.00	58.55 0.52 0.00	55.75 0.50 0.00
BEEBEE_GT_13 23619	42.91 0.96 0.00	40.21 0.20 0.67	36.94 0.11 0.67	35.30 0.29 0.67	32.86 1.10 0.67	37.84 1.19 0.67	53.27 2.51 -0.48	56.70 2.75 0.00	61.10 2.18 0.00	66.54 3.11 0.00	63.62 2.33 0.00	65.24 2.75 0.00	68.51 3.88 0.00	73.04 5.10 0.00	74.26 5.50 0.00	74.97 5.17 0.00	74.95 5.03 0.00	71.09 3.90 0.00	64.08 2.64 0.00	61.79 2.03 0.00	62.71 2.12 0.00	63.71 3.38 0.00	61.11 3.08 0.00	57.02 1.77 0.00
BETHLEHEM___STEEL 23779	37.25 -4.70 0.00	33.92 -5.45 1.31	31.01 -5.18 1.31	29.62 -4.75 1.31	26.87 -4.25 1.31	31.16 -4.85 1.31	38.57 -6.08 5.63	48.34 -5.61 0.00	53.50 -5.42 0.00	58.86 -4.57 0.00	57.04 -3.92 0.33	58.83 -3.25 0.41	61.66 -2.97 0.00	65.70 -2.24 0.00	67.11 -1.65 0.00	67.71 -2.09 0.00	67.82 -2.10 0.00	63.63 -3.56 0.00	56.71 -4.73 0.00	54.80 -4.96 0.00	55.80 -4.79 0.00	57.01 -3.32 0.00	54.08 -3.95 0.00	49.73 -5.52 0.00
BINGHAMTON___COGEN 23790	40.94 -1.01 0.00	40.24 -1.67 -1.23	37.15 -1.58 -1.23	35.48 -1.43 -1.23	32.36 -1.30 -1.23	37.09 -1.46 -1.23	48.81 -0.96 0.51	52.82 -1.13 0.00	58.39 -0.53 0.00	63.49 0.06 0.64	60.59 -0.06 0.79	62.01 0.31 0.79	65.79 1.16 0.00	69.57 1.63 0.00	70.82 2.06 0.00	71.82 2.02 0.00	71.95 2.03 0.00	68.27 1.08 0.00	61.50 0.06 0.00	59.52 -0.24 0.00	60.53 -0.06 0.00	60.63 0.30 0.00	57.80 -0.23 0.00	54.26 -0.99 0.00
BLACK RIVER___HYD 24047	42.29 0.34 0.00	40.72 0.04 0.00	37.46 -0.04 0.00	35.61 -0.07 0.00	32.40 -0.03 0.00	37.58 0.26 0.00	52.04 1.76 0.00	53.84 -0.11 0.00	58.80 -0.12 0.00	63.49 0.06 0.00	62.33 1.04 0.00	63.49 1.00 0.00	65.92 1.29 0.00	69.50 1.56 0.00	70.27 1.51 0.00	71.06 1.26 0.00	70.97 1.05 0.00	68.94 1.75 0.00	62.79 1.35 0.00	60.96 1.20 0.00	62.10 1.51 0.00	60.63 0.30 0.00	59.36 1.33 0.00	56.63 1.38 0.00
BLUE_CIRC_CHEM_DRP 24182	43.92 1.97 0.00	42.39 1.71 0.00	39.11 1.61 0.00	37.18 1.50 0.00	33.82 1.39 0.00	38.92 1.60 0.00	52.34 2.06 0.00	55.46 1.51 0.00	60.39 1.47 0.00	65.46 2.03 0.00	64.71 2.27 -1.15	66.36 2.44 -1.43	66.44 1.81 0.00	70.73 2.79 0.00	71.44 2.68 0.00	72.66 2.86 0.00	72.79 2.87 0.00	69.61 2.42 0.00	63.84 2.40 0.00	61.73 1.97 0.00	62.47 1.88 0.00	62.20 1.87 0.00	59.60 1.57 0.00	57.35 2.10 0.00
BOC_GAS_DRP 24189	43.80 1.85 0.00	42.35 1.67 0.00	39.04 1.54 0.00	37.14 1.46 0.00	33.79 1.36 0.00	38.89 1.57 0.00	52.34 2.06 0.00	55.51 1.56 0.00	60.45 1.53 0.00	65.40 1.97 0.00	64.17 2.15 -0.73	65.76 2.37 -0.90	66.50 1.87 0.00	70.59 2.65 0.00	71.30 2.54 0.00	72.45 2.65 0.00	72.65 2.73 0.00	69.47 2.28 0.00	63.77 2.33 0.00	61.73 1.97 0.00	62.47 1.88 0.00	62.20 1.87 0.00	59.60 1.57 0.00	57.40 2.15 0.00
BOWLINE___1 23526	45.14 3.19 0.00	43.45 2.64 -0.13	40.03 2.40 -0.13	38.09 2.28 -0.13	34.60 2.04 -0.13	39.91 2.46 -0.13	53.91 3.72 0.09	57.19 3.24 0.00	62.04 3.12 0.00	67.55 4.12 0.00	76.74 5.58 -9.87	80.60 5.87 -12.24	69.67 5.04 0.00	73.44 5.50 0.00	74.47 5.71 0.00	75.80 6.00 0.00	76.00 6.08 0.00	72.36 5.17 0.00	66.42 4.98 0.00	63.94 4.18 0.00	64.83 4.18 0.00	64.43 4.10 0.00	61.51 3.48 0.00	59.23 3.98 0.00
BOWLINE___2 23595	45.14 3.19 0.00	43.45 2.64 -0.13	40.03 2.40 -0.13	38.09 2.28 -0.13	34.60 2.04 -0.13	39.91 2.46 -0.13	53.91 3.72 0.09	57.19 3.24 0.00	62.04 3.12 0.00	67.55 4.12 0.00	76.74 5.58 -9.87	80.60 5.87 -12.24	69.67 5.04 0.00	73.44 5.50 0.00	74.47 5.71 0.00	75.80 6.00 0.00	76.00 6.08 0.00	72.36 5.17 0.00	66.42 4.98 0.00	63.94 4.18 0.00	64.83 4.18 0.00	64.43 4.10 0.00	61.51 3.48 0.00	59.23 3.98 0.00

BROOKHAVEN___DRP 24191	56.58 4.70 -9.93	55.20 4.03 -10.49	54.56 3.68 -13.38	54.12 3.50 -14.94	54.12 3.15 -18.54	53.58 3.73 -12.53	55.68 5.48 0.08	59.45 4.91 -0.59	63.65 4.30 -0.43	69.44 5.71 -0.30	78.80 7.11 -10.40	82.87 7.62 -12.76	86.73 7.50 -14.60	92.41 8.09 -16.38	94.25 7.91 -17.58	104.31 8.17 -26.34	104.17 8.32 -25.93	103.79 6.99 -29.61	87.87 7.31 -19.12	83.81 6.39 -17.66	82.81 6.42 -15.80	81.82 6.27 -15.22	64.74 4.93 -1.78	61.13 5.41 -0.47
BROOKLYN_NAVY_YARD 23515	46.23 4.28 0.00	44.47 3.66 -0.13	40.93 3.30 -0.13	38.95 3.14 -0.13	35.38 2.82 -0.13	40.77 3.32 -0.13	55.27 5.08 0.09	59.60 4.69 -0.96	63.52 4.60 0.00	69.14 5.71 0.00	78.64 7.05 -10.30	82.56 7.31 -12.76	71.42 6.79 0.00	75.28 7.34 0.00	76.25 7.49 0.00	77.62 7.82 0.00	77.82 7.90 0.00	74.11 6.92 0.00	68.01 6.57 0.00	65.56 5.80 0.00	66.41 5.82 0.00	66.06 5.73 0.00	63.02 4.99 0.00	60.66 5.41 0.00
BURROWS___LYONSDAL 23803	42.41 0.46 0.00	40.96 0.28 0.00	37.73 0.23 0.00	35.89 0.21 0.00	32.72 0.29 0.00	37.77 0.45 0.00	51.49 1.21 0.00	54.44 0.49 0.00	59.39 0.47 0.00	64.06 0.63 0.00	62.21 0.92 0.00	63.43 0.94 0.00	65.73 1.10 0.00	69.23 1.29 0.00	70.14 1.38 0.00	71.06 1.26 0.00	71.11 1.19 0.00	68.47 1.28 0.00	62.48 1.04 0.00	60.66 0.90 0.00	61.62 1.03 0.00	61.05 0.72 0.00	59.07 1.04 0.00	56.24 0.99 0.00
CALPINE BETH_PAGE_GT4 24209	56.62 4.74 -9.93	55.28 4.11 -10.49	54.63 3.75 -13.38	54.19 3.57 -14.94	54.18 3.21 -18.54	53.66 3.81 -12.53	55.98 5.78 0.08	61.10 5.45 -1.70	65.50 5.30 -1.28	70.93 6.60 -0.90	79.62 7.72 -10.61	83.19 7.94 -12.76	86.66 7.43 -14.60	92.41 8.09 -16.38	94.52 8.18 -17.58	104.73 8.59 -26.34	104.59 8.74 -25.93	104.33 7.53 -29.61	87.75 7.19 -19.12	83.81 6.39 -17.66	82.81 6.42 -15.80	82.07 6.21 -15.53	66.27 5.40 -2.84	62.68 6.02 -1.41
CALSPAN___DRP 24200	37.25 -4.70 0.00	33.92 -5.45 1.31	31.01 -5.18 1.31	29.62 -4.75 1.31	26.87 -4.25 1.31	31.16 -4.85 1.31	38.57 -6.08 5.63	48.34 -5.61 0.00	53.50 -5.42 0.00	58.86 -4.57 0.00	57.04 -3.92 0.33	58.83 -3.25 0.41	61.66 -2.97 0.00	65.70 -2.24 0.00	67.11 -1.65 0.00	67.71 -2.09 0.00	67.82 -2.10 0.00	63.63 -3.56 0.00	56.71 -4.73 0.00	54.80 -4.96 0.00	55.80 -4.79 0.00	57.01 -3.32 0.00	54.08 -3.95 0.00	49.73 -5.52 0.00
CARR STREET_E__SYR 24060	40.86 -1.09 0.00	39.30 -1.26 0.12	36.18 -1.20 0.12	34.42 -1.14 0.12	31.30 -1.01 0.12	36.08 -1.12 0.12	49.17 -1.11 0.00	52.82 -1.13 0.00	57.92 -1.00 0.00	62.61 -0.82 0.00	60.25 -1.04 0.00	61.49 -1.00 0.00	63.73 -0.90 0.00	67.26 -0.68 0.00	68.21 -0.55 0.00	69.10 -0.70 0.00	69.22 -0.70 0.00	66.18 -1.01 0.00	60.27 -1.17 0.00	58.45 -1.31 0.00	59.32 -1.27 0.00	59.49 -0.84 0.00	57.33 -0.70 0.00	54.09 -1.16 0.00
CARTHAGE___PAPER 23857	42.08 0.13 0.00	40.56 -0.12 0.00	37.31 -0.19 0.00	35.47 -0.21 0.00	32.30 -0.13 0.00	37.43 0.11 0.00	51.69 1.41 0.00	53.68 -0.27 0.00	58.63 -0.29 0.00	63.24 -0.19 0.00	61.96 0.67 0.00	63.11 0.62 0.00	65.47 0.84 0.00	69.10 1.16 0.00	69.86 1.10 0.00	70.71 0.91 0.00	70.62 0.70 0.00	68.53 1.34 0.00	62.42 0.98 0.00	60.66 0.90 0.00	61.80 1.21 0.00	60.45 0.12 0.00	59.07 1.04 0.00	56.30 1.05 0.00
CE_DUNWOOD___DRP 24194	45.60 3.65 0.00	43.90 3.09 -0.13	40.44 2.81 -0.13	38.49 2.68 -0.13	34.96 2.40 -0.13	40.29 2.84 -0.13	54.51 4.32 0.09	57.87 3.88 -0.04	62.63 3.71 0.00	68.25 4.82 0.00	77.75 6.13 -10.33	81.73 6.44 -12.80	70.38 5.75 0.00	74.19 6.25 0.00	75.15 6.39 0.00	76.50 6.70 0.00	76.70 6.78 0.00	73.04 5.85 0.00	67.09 5.65 0.00	64.60 4.84 0.00	65.44 4.85 0.00	65.16 4.83 0.00	62.15 4.12 0.00	59.84 4.59 0.00
CE_MILLWOOD___DRP 24193	45.43 3.48 0.00	43.74 2.93 -0.13	40.29 2.66 -0.13	38.34 2.53 -0.13	34.86 2.30 -0.13	40.17 2.72 -0.13	54.36 4.17 0.09	57.65 3.67 -0.03	62.46 3.54 0.00	68.06 4.63 0.00	77.54 5.95 -10.30	81.50 6.25 -12.76	70.19 5.56 0.00	73.99 6.05 0.00	74.95 6.19 0.00	76.36 6.56 0.00	76.49 6.57 0.00	72.83 5.64 0.00	66.85 5.41 0.00	64.42 4.66 0.00	65.26 4.67 0.00	64.91 4.58 0.00	61.98 3.95 0.00	59.61 4.36 0.00
CE_NYC2_DRP 24202	57.77 4.32 -11.50	44.52 3.70 -0.14	43.26 3.34 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.82 3.36 -0.14	55.33 5.13 0.08	69.22 4.69 -10.58	77.25 4.60 -13.73	79.17 5.71 -10.03	83.74 6.99 -15.46	90.83 7.31 -21.03	93.08 6.66 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.08 6.51 -24.13	83.08 5.74 -17.58	83.69 5.76 -17.34	77.25 5.67 -11.25	73.03 4.99 -10.01	69.59 5.41 -8.93
CE_NYC_DRP 24195	46.19 4.24 0.00	44.43 3.62 -0.13	40.89 3.26 -0.13	38.91 3.10 -0.13	35.35 2.79 -0.13	40.77 3.32 -0.13	55.22 5.03 0.09	59.55 4.69 -0.91	63.46 4.54 0.00	69.07 5.64 0.00	78.52 6.93 -10.30	82.50 7.25 -12.76	71.29 6.66 0.00	75.14 7.20 0.00	76.12 7.36 0.00	77.55 7.75 0.00	77.75 7.83 0.00	74.04 6.85 0.00	67.95 6.51 0.00	65.50 5.74 0.00	66.35 5.76 0.00	66.00 5.67 0.00	62.96 4.93 0.00	60.61 5.36 0.00
CH_MIDHUDSON___DRP 24192	44.84 2.89 0.00	43.25 2.44 -0.13	39.88 2.25 -0.13	37.95 2.14 -0.13	34.44 1.88 -0.13	39.69 2.24 -0.13	53.61 3.42 0.09	56.65 2.70 0.00	61.45 2.53 0.00	66.92 3.49 0.00	74.04 4.84 -7.91	77.41 5.12 -9.80	69.09 4.46 0.00	72.83 4.89 0.00	73.71 4.95 0.00	75.04 5.24 0.00	75.23 5.31 0.00	71.76 4.57 0.00	65.80 4.36 0.00	63.23 3.47 0.00	64.10 3.51 0.00	63.77 3.44 0.00	60.93 2.90 0.00	58.79 3.54 0.00
CH_MISC_IPPS 23765	44.09 2.14 0.00	42.52 1.71 -0.13	39.24 1.61 -0.13	37.31 1.50 -0.13	33.82 1.26 -0.13	38.94 1.49 -0.13	52.70 2.51 0.09	55.62 1.67 0.00	60.39 1.47 0.00	65.90 2.47 0.00	73.70 4.11 -8.30	77.09 4.31 -10.29	67.80 3.17 0.00	71.27 3.33 0.00	72.20 3.44 0.00	73.50 3.70 0.00	73.70 3.78 0.00	70.35 3.16 0.00	64.88 3.44 0.00	62.27 2.51 0.00	63.20 2.61 0.00	62.74 2.41 0.00	59.89 1.86 0.00	57.79 2.54 0.00
CH_RES_BVR_FALLS 23983	41.66 -0.29 0.00	40.48 -0.20 0.00	37.31 -0.19 0.00	35.50 -0.18 0.00	32.27 -0.16 0.00	37.10 -0.22 0.00	49.93 -0.35 0.00	53.79 -0.16 0.00	58.74 -0.18 0.00	63.11 -0.32 0.00	60.80 -0.49 0.00	61.93 -0.56 0.00	64.31 -0.32 0.00	67.40 -0.54 0.00	68.21 -0.55 0.00	69.24 -0.56 0.00	69.36 -0.56 0.00	66.79 -0.40 0.00	61.07 -0.37 0.00	59.52 -0.24 0.00	60.35 -0.24 0.00	59.91 -0.42 0.00	57.68 -0.35 0.00	54.81 -0.44 0.00
CH_RES_NIAGARA 23895	37.04 -4.91 0.00	34.21 -5.37 1.10	31.34 -5.06 1.10	29.87 -4.71 1.10	27.11 -4.22 1.10	31.41 -4.81 1.10	37.42 -6.84 6.02	47.64 -6.31 0.00	52.26 -6.66 0.00	57.47 -5.96 0.00	56.14 -5.15 0.00	57.87 -4.62 0.00	59.65 -4.98 0.00	63.59 -4.35 0.00	64.77 -3.99 0.00	65.26 -4.54 0.00	65.38 -4.54 0.00	61.68 -5.51 0.00	55.30 -6.14 0.00	53.43 -6.33 0.00	54.35 -6.24 0.00	55.81 -4.52 0.00	53.39 -4.64 0.00	49.23 -6.02 0.00
CH_RES_SYRACUSE 23985	40.86 -1.09 0.00	39.20 -1.26 0.22	36.12 -1.16 0.22	34.32 -1.14 0.22	31.20 -1.01 0.22	36.02 -1.08 0.22	49.22 -1.06 0.00	52.92 -1.03 0.00	57.98 -0.94 0.00	62.67 -0.76 0.00	60.31 -0.98 0.00	61.55 -0.94 0.00	63.47 -1.16 0.00	66.92 -1.02 0.00	67.80 -0.96 0.00	68.75 -1.05 0.00	68.80 -1.12 0.00	65.91 -1.28 0.00	60.33 -1.11 0.00	58.50 -1.26 0.00	59.32 -1.27 0.00	59.55 -0.78 0.00	57.33 -0.70 0.00	53.98 -1.27 0.00

CORNELL____ 23752	38.93 -3.02 0.00	36.39 -3.34 0.95	33.44 -3.11 0.95	31.77 -2.96 0.95	28.76 -2.72 0.95	33.38 -2.99 0.95	46.97 -3.12 0.19	50.77 -3.18 0.00	56.03 -2.89 0.00	60.89 -2.54 0.00	58.48 -2.45 0.36	59.79 -2.25 0.45	62.76 -1.87 0.00	66.45 -1.49 0.00	67.18 -1.58 0.00	67.99 -1.81 0.00	68.31 -1.61 0.00	65.04 -2.15 0.00	58.80 -2.64 0.00	56.89 -2.87 0.00	57.80 -2.79 0.00	58.04 -2.29 0.00	55.48 -2.55 0.00	51.77 -3.48 0.00
COXSACKIE___GT 23611	43.59 1.64 0.00	42.14 1.34 -0.12	38.97 1.35 -0.12	37.05 1.25 -0.12	33.43 0.88 -0.12	38.45 1.01 -0.12	52.01 1.81 0.08	54.65 0.70 0.00	59.86 0.94 0.00	65.40 1.97 0.00	68.84 3.49 -4.06	71.27 3.75 -5.03	67.22 2.59 0.00	71.07 3.13 0.00	71.92 3.16 0.00	73.15 3.35 0.00	73.35 3.43 0.00	70.08 2.89 0.00	64.27 2.83 0.00	61.49 1.73 0.00	62.47 1.88 0.00	61.96 1.63 0.00	59.02 0.99 0.00	57.07 1.82 0.00
CRESCENT___HYD 24018	44.63 2.68 0.00	43.16 2.48 0.00	39.71 2.21 0.00	37.79 2.11 0.00	34.41 1.98 0.00	39.60 2.28 0.00	53.35 3.07 0.00	56.38 2.43 0.00	61.57 2.65 0.00	66.79 3.36 0.00	66.08 3.49 -1.30	67.91 3.81 -1.61	67.67 3.04 0.00	72.22 4.28 0.00	72.95 4.19 0.00	74.13 4.33 0.00	74.32 4.40 0.00	71.02 3.83 0.00	65.31 3.87 0.00	63.17 3.41 0.00	63.80 3.21 0.00	63.47 3.14 0.00	60.64 2.61 0.00	58.62 3.37 0.00
CRUCIBLE_METL_DRP 24180	40.86 -1.09 0.00	39.20 -1.26 0.22	36.12 -1.16 0.22	34.32 -1.14 0.22	31.20 -1.01 0.22	36.02 -1.08 0.22	49.22 -1.06 0.00	52.92 -1.03 0.00	57.98 -0.94 0.00	62.67 -0.76 0.00	60.31 -0.98 0.00	61.55 -0.94 0.00	63.47 -1.16 0.00	66.92 -1.02 0.00	67.80 -0.96 0.00	68.75 -1.05 0.00	68.80 -1.12 0.00	65.91 -1.28 0.00	60.33 -1.11 0.00	58.50 -1.26 0.00	59.32 -1.27 0.00	59.55 -0.78 0.00	57.33 -0.70 0.00	53.98 -1.27 0.00
CSC___481_PGEN 24222	56.66 4.78 -9.93	55.28 4.11 -10.49	54.63 3.75 -13.38	54.19 3.57 -14.94	54.18 3.21 -18.54	53.62 3.77 -12.53	55.78 5.58 0.08	59.56 5.02 -0.59	63.59 4.24 -0.43	69.44 5.71 -0.30	78.74 7.05 -10.40	82.94 7.69 -12.76	86.86 7.63 -14.60	92.54 8.22 -16.38	94.32 7.98 -17.58	104.38 8.24 -26.34	104.24 8.39 -25.93	103.86 7.06 -29.61	87.99 7.43 -19.12	83.93 6.51 -17.66	82.93 6.54 -15.80	81.94 6.39 -15.22	64.86 5.05 -1.78	61.19 5.47 -0.47
DANSKAMMER___1 23586	44.09 2.14 0.00	42.52 1.71 -0.13	39.24 1.61 -0.13	37.31 1.50 -0.13	33.82 1.26 -0.13	38.94 1.49 -0.13	52.70 2.51 0.09	55.62 1.67 0.00	60.39 1.47 0.00	65.90 2.47 0.00	73.70 4.11 -8.30	77.09 4.31 -10.29	67.80 3.17 0.00	71.27 3.33 0.00	72.20 3.44 0.00	73.50 3.70 0.00	73.70 3.78 0.00	70.35 3.16 0.00	64.88 3.44 0.00	62.27 2.51 0.00	63.20 2.61 0.00	62.74 2.41 0.00	59.89 1.86 0.00	57.79 2.54 0.00
DANSKAMMER___2 23589	44.09 2.14 0.00	42.52 1.71 -0.13	39.24 1.61 -0.13	37.31 1.50 -0.13	33.82 1.26 -0.13	38.94 1.49 -0.13	52.70 2.51 0.09	55.62 1.67 0.00	60.39 1.47 0.00	65.90 2.47 0.00	73.51 3.92 -8.30	76.78 4.00 -10.29	67.54 2.91 0.00	71.00 3.06 0.00	71.85 3.09 0.00	73.22 3.42 0.00	73.42 3.50 0.00	70.15 2.96 0.00	64.88 3.44 0.00	62.27 2.51 0.00	63.20 2.61 0.00	62.74 2.41 0.00	59.89 1.86 0.00	57.79 2.54 0.00
DANSKAMMER___3 23590	43.92 1.97 0.00	42.36 1.55 -0.13	39.09 1.46 -0.13	37.17 1.36 -0.13	33.69 1.13 -0.13	38.79 1.34 -0.13	52.50 2.31 0.09	55.41 1.46 0.00	60.16 1.24 0.00	65.65 2.22 0.00	73.45 3.86 -8.30	76.78 4.00 -10.29	67.47 2.84 0.00	71.00 3.06 0.00	71.85 3.09 0.00	73.22 3.42 0.00	73.42 3.50 0.00	70.01 2.82 0.00	64.63 3.19 0.00	61.97 2.21 0.00	62.95 2.36 0.00	62.50 2.17 0.00	59.65 1.62 0.00	57.57 2.32 0.00
DANSKAMMER___4 23591	43.92 1.97 0.00	42.36 1.55 -0.13	39.09 1.46 -0.13	37.17 1.36 -0.13	33.69 1.13 -0.13	38.79 1.34 -0.13	52.50 2.31 0.09	55.41 1.46 0.00	60.16 1.24 0.00	65.65 2.22 0.00	73.39 3.80 -8.30	76.78 4.00 -10.29	67.47 2.84 0.00	71.00 3.06 0.00	71.85 3.09 0.00	73.22 3.42 0.00	73.42 3.50 0.00	70.01 2.82 0.00	64.63 3.19 0.00	61.97 2.21 0.00	62.89 2.30 0.00	62.50 2.17 0.00	59.65 1.62 0.00	57.57 2.32 0.00
DANSKAMMER___DIESEL 23592	44.09 2.14 0.00	42.52 1.71 -0.13	39.24 1.61 -0.13	37.31 1.50 -0.13	33.82 1.26 -0.13	38.94 1.49 -0.13	52.70 2.51 0.09	55.62 1.67 0.00	60.39 1.47 0.00	65.90 2.47 0.00	73.70 4.11 -8.30	77.09 4.31 -10.29	67.80 3.17 0.00	71.27 3.33 0.00	72.20 3.44 0.00	73.50 3.70 0.00	73.70 3.78 0.00	70.35 3.16 0.00	64.88 3.44 0.00	62.27 2.51 0.00	63.20 2.61 0.00	62.74 2.41 0.00	59.89 1.86 0.00	57.79 2.54 0.00
DASHVILLE___HYD 23610	44.51 2.56 0.00	42.88 2.07 -0.13	39.58 1.95 -0.13	37.67 1.86 -0.13	34.12 1.56 -0.13	39.32 1.87 -0.13	53.21 3.02 0.09	56.11 2.16 0.00	60.86 1.94 0.00	66.47 3.04 0.00	72.04 4.84 -5.91	74.93 5.12 -7.32	68.51 3.88 0.00	72.02 4.08 0.00	72.89 4.13 0.00	74.20 4.40 0.00	74.39 4.47 0.00	70.95 3.76 0.00	65.50 4.06 0.00	62.69 2.93 0.00	63.68 3.09 0.00	63.29 2.96 0.00	60.47 2.44 0.00	58.34 3.09 0.00
DOGLEVILLE___HYD 23807	43.59 1.64 0.00	42.10 1.42 0.00	38.78 1.28 0.00	36.89 1.21 0.00	33.66 1.23 0.00	38.78 1.46 0.00	52.69 2.41 0.00	56.32 2.37 0.00	61.28 2.36 0.00	66.16 2.73 0.00	64.11 2.82 0.00	65.43 2.94 0.00	67.93 3.30 0.00	71.54 3.60 0.00	72.47 3.71 0.00	73.57 3.77 0.00	73.63 3.71 0.00	70.68 3.49 0.00	64.45 3.01 0.00	62.57 2.81 0.00	63.50 2.91 0.00	63.23 2.90 0.00	60.64 2.61 0.00	57.57 2.32 0.00
DUNKIRK___1 23563	36.29 -5.66 0.00	32.36 -6.88 1.44	29.68 -6.38 1.44	28.53 -5.71 1.44	25.77 -5.22 1.44	29.87 -6.01 1.44	38.50 -6.59 5.19	47.58 -6.37 0.00	53.68 -5.24 0.00	59.18 -4.25 0.00	57.41 -3.55 0.33	59.39 -2.69 0.41	63.14 -1.49 0.00	67.26 -0.68 0.00	69.10 0.34 0.00	69.80 0.00 0.00	69.92 0.00 0.00	65.04 -2.15 0.00	57.20 -4.24 0.00	55.28 -4.48 0.00	56.35 -4.24 0.00	57.25 -3.08 0.00	53.68 -4.35 0.00	48.95 -6.30 0.00
DUNKIRK___2 23564	36.29 -5.66 0.00	32.36 -6.88 1.44	29.68 -6.38 1.44	28.53 -5.71 1.44	25.77 -5.22 1.44	29.87 -6.01 1.44	38.50 -6.59 5.19	47.58 -6.37 0.00	53.68 -5.24 0.00	59.18 -4.25 0.00	57.41 -3.55 0.33	59.39 -2.69 0.41	63.14 -1.49 0.00	67.26 -0.68 0.00	69.10 0.34 0.00	69.80 0.00 0.00	69.92 0.00 0.00	65.04 -2.15 0.00	57.20 -4.24 0.00	55.28 -4.48 0.00	56.35 -4.24 0.00	57.25 -3.08 0.00	53.68 -4.35 0.00	48.95 -6.30 0.00
DUNKIRK___3 23565	36.71 -5.24 0.00	32.93 -6.27 1.48	30.13 -5.89 1.48	28.85 -5.35 1.48	26.12 -4.83 1.48	30.32 -5.52 1.48	38.98 -6.23 5.07	47.91 -6.04 0.00	53.68 -5.24 0.00	59.12 -4.31 0.00	57.25 -3.68 0.36	59.17 -2.87 0.45	62.69 -1.94 0.00	66.72 -1.22 0.00	68.42 -0.34 0.00	69.10 -0.70 0.00	69.22 -0.70 0.00	64.64 -2.55 0.00	57.14 -4.30 0.00	55.16 -4.60 0.00	56.23 -4.36 0.00	57.19 -3.14 0.00	53.85 -4.18 0.00	49.28 -5.97 0.00
DUNKIRK___4 23566	36.71 -5.24 0.00	32.93 -6.27 1.48	30.13 -5.89 1.48	28.85 -5.35 1.48	26.12 -4.83 1.48	30.32 -5.52 1.48	38.98 -6.23 5.07	47.91 -6.04 0.00	53.68 -5.24 0.00	59.12 -4.31 0.00	57.25 -3.68 0.36	59.17 -2.87 0.45	62.69 -1.94 0.00	66.72 -1.22 0.00	68.42 -0.34 0.00	69.10 -0.70 0.00	69.22 -0.70 0.00	64.64 -2.55 0.00	57.14 -4.30 0.00	55.16 -4.60 0.00	56.23 -4.36 0.00	57.19 -3.14 0.00	53.85 -4.18 0.00	49.28 -5.97 0.00

EAST HAMPTON___GT 23717	58.59 6.71 -9.93	56.91 5.74 -10.49	56.09 5.21 -13.38	55.54 4.92 -14.94	55.44 4.47 -18.54	55.15 5.30 -12.53	58.19 7.99 0.08	62.90 8.36 -0.59	67.66 8.31 -0.43	74.20 10.47 -0.30	83.58 11.89 -10.40	88.12 12.87 -12.76	92.41 13.18 -14.60	98.52 14.20 -16.38	100.50 14.16 -17.58	107.59 11.45 -26.34	107.60 11.75 -25.93	106.88 10.08 -29.61	93.03 12.47 -19.12	88.72 11.30 -17.66	87.84 11.45 -15.80	86.71 11.16 -15.22	68.69 8.88 -1.78	64.34 8.62 -0.47
EAST RIVER___6 23660	46.19 4.24 0.00	44.39 3.58 -0.13	40.89 3.26 -0.13	38.88 3.07 -0.13	35.32 2.76 -0.13	40.73 3.28 -0.13	55.17 4.98 0.09	59.55 4.64 -0.96	63.46 4.54 0.00	69.01 5.58 0.00	78.39 6.80 -10.30	82.31 7.06 -12.76	71.16 6.53 0.00	74.94 7.00 0.00	75.91 7.15 0.00	77.34 7.54 0.00	77.47 7.55 0.00	73.84 6.65 0.00	67.95 6.51 0.00	65.50 5.74 0.00	66.35 5.76 0.00	66.00 5.67 0.00	62.96 4.93 0.00	60.61 5.36 0.00
EAST RIVER___7 23524	46.19 4.24 0.00	44.39 3.58 -0.13	40.89 3.26 -0.13	38.88 3.07 -0.13	35.32 2.76 -0.13	40.73 3.28 -0.13	55.17 4.98 0.09	59.55 4.64 -0.96	63.46 4.54 0.00	69.01 5.58 0.00	78.39 6.80 -10.30	82.31 7.06 -12.76	71.16 6.53 0.00	74.94 7.00 0.00	75.91 7.15 0.00	77.34 7.54 0.00	77.47 7.55 0.00	73.84 6.65 0.00	67.95 6.51 0.00	65.50 5.74 0.00	66.35 5.76 0.00	66.00 5.67 0.00	62.96 4.93 0.00	60.61 5.36 0.00
EAST_HAMPTON___DIESEL 23722	58.59 6.71 -9.93	56.91 5.74 -10.49	56.09 5.21 -13.38	55.54 4.92 -14.94	55.44 4.47 -18.54	55.15 5.30 -12.53	58.19 7.99 0.08	62.90 8.36 -0.59	67.66 8.31 -0.43	74.20 10.47 -0.30	83.58 11.89 -10.40	88.12 12.87 -12.76	92.41 13.18 -14.60	98.52 14.20 -16.38	100.50 14.16 -17.58	107.59 11.45 -26.34	107.60 11.75 -25.93	106.88 10.08 -29.61	93.03 12.47 -19.12	88.72 11.30 -17.66	87.84 11.45 -15.80	86.71 11.16 -15.22	68.69 8.88 -1.78	64.34 8.62 -0.47
ELEC_TRO_TEK 24086	56.20 4.32 -9.93	54.87 3.70 -10.49	54.26 3.38 -13.38	53.83 3.21 -14.94	53.86 2.89 -18.54	53.28 3.43 -12.53	55.48 5.28 0.08	60.91 4.91 -2.05	65.30 4.83 -1.55	70.56 5.96 -1.17	78.98 6.99 -10.70	82.56 7.31 -12.76	86.02 6.79 -14.60	91.73 7.41 -16.38	93.90 7.56 -17.58	104.10 7.96 -26.34	103.96 8.11 -25.93	103.65 6.85 -29.61	87.20 6.64 -19.12	83.22 5.80 -17.66	82.21 5.82 -15.80	81.68 5.67 -15.68	66.08 4.76 -3.29	62.54 5.58 -1.71
E_CANADA_CAP_HY 24051	44.68 2.73 0.00	43.18 2.32 -0.18	39.82 2.14 -0.18	37.93 2.07 -0.18	34.69 2.08 -0.18	39.96 2.46 -0.18	53.79 3.62 0.11	57.08 3.13 0.00	63.69 4.77 0.00	68.88 5.45 0.00	65.70 4.41 0.00	67.30 4.81 0.00	68.51 3.88 0.00	73.04 5.10 0.00	74.05 5.29 0.00	75.59 5.79 0.00	75.58 5.66 0.00	72.16 4.97 0.00	65.80 4.36 0.00	63.64 3.88 0.00	64.10 3.51 0.00	64.07 3.74 0.00	61.34 3.31 0.00	58.84 3.59 0.00
E_CANADA_MHWK_HY 24050	43.59 1.64 0.00	42.10 1.42 0.00	38.78 1.28 0.00	36.89 1.21 0.00	33.66 1.23 0.00	38.78 1.46 0.00	52.69 2.41 0.00	56.32 2.37 0.00	61.28 2.36 0.00	66.16 2.73 0.00	64.11 2.82 0.00	65.43 2.94 0.00	67.93 3.30 0.00	71.54 3.60 0.00	72.47 3.71 0.00	73.57 3.77 0.00	73.63 3.71 0.00	70.68 3.49 0.00	64.45 3.01 0.00	62.57 2.81 0.00	63.50 2.91 0.00	63.23 2.90 0.00	60.64 2.61 0.00	57.57 2.32 0.00
E_FISHKILL___LBMP 23776	45.14 3.19 0.00	43.54 2.73 -0.13	40.10 2.47 -0.13	38.16 2.35 -0.13	34.67 2.11 -0.13	39.95 2.50 -0.13	53.96 3.77 0.09	57.13 3.18 0.00	61.98 3.06 0.00	67.43 4.00 0.00	76.77 5.21 -10.27	80.72 5.50 -12.73	69.41 4.78 0.00	73.17 5.23 0.00	74.12 5.36 0.00	75.45 5.65 0.00	75.58 5.66 0.00	72.03 4.84 0.00	66.23 4.79 0.00	63.76 4.00 0.00	64.65 4.06 0.00	64.31 3.98 0.00	61.51 3.48 0.00	59.23 3.98 0.00
FAR ROCKAWAY___4 23548	57.27 5.37 -9.95	55.85 4.68 -10.49	55.12 4.24 -13.38	54.65 4.03 -14.94	54.61 3.63 -18.55	53.95 4.10 -12.53	56.65 6.44 0.07	72.92 6.26 -12.71	75.19 6.48 -9.79	79.15 7.74 -7.98	82.47 8.09 -13.09	83.75 8.50 -12.76	87.44 8.21 -14.60	93.49 9.17 -16.38	95.62 9.28 -17.58	105.70 9.56 -26.34	105.78 9.93 -25.93	105.67 8.87 -29.61	88.56 7.99 -19.13	84.49 7.05 -17.68	83.54 7.15 -15.80	86.49 6.88 -19.28	79.14 6.15 -14.96	72.92 6.91 -10.76
FENNER___WINDPWR 24204	42.45 0.50 0.00	40.92 0.24 0.00	37.73 0.23 0.00	35.89 0.21 0.00	32.72 0.29 0.00	37.73 0.41 0.00	51.44 1.16 0.00	54.71 0.76 0.00	59.74 0.82 0.00	64.51 1.08 0.00	62.45 1.16 0.00	63.74 1.25 0.00	66.05 1.42 0.00	69.64 1.70 0.00	70.55 1.79 0.00	71.48 1.68 0.00	71.53 1.61 0.00	68.67 1.48 0.00	62.55 1.11 0.00	60.66 0.90 0.00	61.62 1.03 0.00	61.36 1.03 0.00	59.25 1.22 0.00	56.19 0.94 0.00
FIBERTEK___ENERGY 23856	40.86 -1.09 0.00	39.20 -1.26 0.22	36.12 -1.16 0.22	34.32 -1.14 0.22	31.20 -1.01 0.22	36.02 -1.08 0.22	49.22 -1.06 0.00	52.92 -1.03 0.00	57.98 -0.94 0.00	62.67 -0.76 0.00	60.31 -0.98 0.00	61.55 -0.94 0.00	63.47 -1.16 0.00	66.92 -1.02 0.00	67.80 -0.96 0.00	68.75 -1.05 0.00	68.80 -1.12 0.00	65.91 -1.28 0.00	60.33 -1.11 0.00	58.50 -1.26 0.00	59.32 -1.27 0.00	59.55 -0.78 0.00	57.33 -0.70 0.00	53.98 -1.27 0.00
FITZPATRICK____ 23598	40.40 -1.55 0.00	39.01 -1.67 0.00	35.96 -1.54 0.00	34.22 -1.46 0.00	31.13 -1.30 0.00	35.83 -1.49 0.00	48.52 -1.76 0.00	52.12 -1.83 0.00	57.03 -1.89 0.00	61.46 -1.97 0.00	59.08 -2.21 0.00	60.18 -2.31 0.00	62.37 -2.26 0.00	65.77 -2.17 0.00	66.56 -2.20 0.00	67.50 -2.30 0.00	67.61 -2.31 0.00	64.77 -2.42 0.00	59.11 -2.33 0.00	57.37 -2.39 0.00	58.17 -2.42 0.00	58.34 -1.99 0.00	56.41 -1.62 0.00	53.43 -1.82 0.00
FORT ORANGE____ 23900	44.59 2.64 0.00	43.04 2.36 0.00	39.67 2.17 0.00	37.75 2.07 0.00	34.34 1.91 0.00	39.56 2.24 0.00	53.40 3.12 0.00	56.49 2.54 0.00	61.04 2.12 0.00	66.16 2.73 0.00	66.29 3.06 -1.94	68.20 3.31 -2.40	67.22 2.59 0.00	71.61 3.67 0.00	72.40 3.64 0.00	73.57 3.77 0.00	73.70 3.78 0.00	70.48 3.29 0.00	64.70 3.26 0.00	62.51 2.75 0.00	63.20 2.61 0.00	62.86 2.53 0.00	60.18 2.15 0.00	58.51 3.26 0.00
FORT_DRUM_COGEN 23780	42.20 0.25 0.00	40.60 -0.08 0.00	37.39 -0.11 0.00	35.50 -0.18 0.00	32.33 -0.10 0.00	37.47 0.15 0.00	51.89 1.61 0.00	53.68 -0.27 0.00	58.68 -0.24 0.00	63.30 -0.13 0.00	62.15 0.86 0.00	63.30 0.81 0.00	65.73 1.10 0.00	69.30 1.36 0.00	70.07 1.31 0.00	70.85 1.05 0.00	70.76 0.84 0.00	68.74 1.55 0.00	62.61 1.17 0.00	60.78 1.02 0.00	61.92 1.33 0.00	60.45 0.12 0.00	59.19 1.16 0.00	56.47 1.22 0.00
FPL_FAR_ROCK_GT1 24212	57.27 5.37 -9.95	55.85 4.68 -10.49	55.12 4.24 -13.38	54.65 4.03 -14.94	54.61 3.63 -18.55	53.95 4.10 -12.53	56.65 6.44 0.07	72.92 6.26 -12.71	75.19 6.48 -9.79	79.15 7.74 -7.98	81.86 8.09 -13.09	83.06 8.50 -12.76	86.73 8.21 -14.60	92.74 8.42 -16.38	94.87 8.53 -17.58	104.94 8.80 -26.34	105.01 9.16 -25.93	105.00 8.20 -29.61	87.88 7.31 -19.13	83.83 6.39 -17.68	82.93 6.54 -15.80	85.82 6.21 -19.28	79.14 6.15 -14.96	72.92 6.91 -10.76
FPL_FAR_ROCK_GT2 23815	57.27 5.37 -9.95	55.85 4.68 -10.49	55.12 4.24 -13.38	54.65 4.03 -14.94	54.61 3.63 -18.55	53.95 4.10 -12.53	56.65 6.44 0.07	72.92 6.26 -12.71	75.19 6.48 -9.79	79.15 7.74 -7.98	82.47 8.09 -13.09	83.75 8.50 -12.76	87.44 8.21 -14.60	93.49 9.17 -16.38	95.62 9.28 -17.58	105.70 9.56 -26.34	105.78 9.93 -25.93	105.67 8.87 -29.61	88.56 7.99 -19.13	84.49 7.05 -17.68	83.54 7.15 -15.80	86.49 6.88 -19.28	79.14 6.15 -14.96	72.92 6.91 -10.76

FRANKLIN_FALL_HYD 24054	39.89 -2.06 0.00	39.05 -1.63 0.00	36.00 -1.50 0.00	34.22 -1.46 0.00	31.04 -1.39 0.00	35.72 -1.60 0.00	48.02 -2.26 0.00	52.17 -1.78 0.00	57.15 -1.77 0.00	61.02 -2.41 0.00	58.53 -2.76 0.00	59.49 -3.00 0.00	62.17 -2.46 0.00	65.15 -2.79 0.00	65.87 -2.89 0.00	66.87 -2.93 0.00	67.05 -2.87 0.00	64.84 -2.35 0.00	59.35 -2.09 0.00	58.33 -1.43 0.00	59.14 -1.45 0.00	58.10 -2.23 0.00	55.94 -2.09 0.00	52.93 -2.32 0.00
FREEPORT_EQUS_GT1 23764	56.75 4.87 -9.93	55.40 4.23 -10.49	54.71 3.83 -13.38	54.26 3.64 -14.94	54.28 3.31 -18.54	53.77 3.92 -12.53	56.18 5.98 0.08	62.94 5.72 -3.27	67.13 5.72 -2.49	72.15 7.04 -1.68	80.32 8.15 -10.88	83.75 8.50 -12.76	87.05 7.82 -14.60	92.88 8.56 -16.38	95.00 8.66 -17.58	105.21 9.07 -26.34	105.15 9.30 -25.93	104.80 8.00 -29.61	88.18 7.62 -19.12	84.35 6.93 -17.66	83.42 7.03 -15.80	83.10 6.82 -15.95	67.96 5.69 -4.24	64.29 6.30 -2.74
FULTON COGEN____ 23766	40.73 -1.22 0.00	39.25 -1.30 0.13	36.13 -1.24 0.13	34.37 -1.18 0.13	31.26 -1.04 0.13	36.03 -1.16 0.13	49.12 -1.16 0.00	52.87 -1.08 0.00	57.86 -1.06 0.00	62.42 -1.01 0.00	60.06 -1.23 0.00	61.24 -1.25 0.00	63.47 -1.16 0.00	66.92 -1.02 0.00	67.80 -0.96 0.00	68.75 -1.05 0.00	68.87 -1.05 0.00	65.91 -1.28 0.00	60.09 -1.35 0.00	58.27 -1.49 0.00	59.08 -1.51 0.00	59.30 -1.03 0.00	57.16 -0.87 0.00	53.92 -1.33 0.00
Freeport____CT2 23818	56.75 4.87 -9.93	55.40 4.23 -10.49	54.71 3.83 -13.38	54.26 3.64 -14.94	54.28 3.31 -18.54	53.77 3.92 -12.53	56.18 5.98 0.08	62.94 5.72 -3.27	67.13 5.72 -2.49	72.15 7.04 -1.68	80.32 8.15 -10.88	83.75 8.50 -12.76	87.05 7.82 -14.60	92.88 8.56 -16.38	95.00 8.66 -17.58	105.21 9.07 -26.34	105.15 9.30 -25.93	104.80 8.00 -29.61	88.18 7.62 -19.12	84.35 6.93 -17.66	83.42 7.03 -15.80	83.10 6.82 -15.95	67.96 5.69 -4.24	64.29 6.30 -2.74
G.F.CEMENT____DRP 24184	44.93 2.98 0.00	43.45 2.77 0.00	39.67 2.17 0.00	37.71 2.03 0.00	34.38 1.95 0.00	39.63 2.31 0.00	53.40 3.12 0.00	56.27 2.32 0.00	62.04 3.12 0.00	67.43 4.00 0.00	66.85 4.05 -1.51	68.74 4.37 -1.88	67.73 3.10 0.00	72.63 4.69 0.00	73.44 4.68 0.00	74.62 4.82 0.00	75.37 5.45 0.00	71.89 4.70 0.00	66.42 4.98 0.00	64.18 4.42 0.00	64.65 4.06 0.00	64.25 3.92 0.00	61.22 3.19 0.00	59.28 4.03 0.00
GARDENVILLE____LBMP 24039	37.21 -4.74 0.00	33.90 -5.49 1.29	31.00 -5.21 1.29	29.61 -4.78 1.29	26.86 -4.28 1.29	31.14 -4.89 1.29	38.42 -6.13 5.73	48.23 -5.72 0.00	53.38 -5.54 0.00	58.74 -4.69 0.00	56.98 -3.98 0.33	58.77 -3.31 0.41	61.53 -3.10 0.00	65.63 -2.31 0.00	66.97 -1.79 0.00	67.64 -2.16 0.00	67.68 -2.24 0.00	63.56 -3.63 0.00	56.65 -4.79 0.00	54.68 -5.08 0.00	55.68 -4.91 0.00	56.89 -3.44 0.00	54.03 -4.00 0.00	49.67 -5.58 0.00
GENERAL____MILLS 23808	37.25 -4.70 0.00	33.92 -5.45 1.31	31.01 -5.18 1.31	29.62 -4.75 1.31	26.87 -4.25 1.31	31.16 -4.85 1.31	38.57 -6.08 5.63	48.34 -5.61 0.00	53.50 -5.42 0.00	58.86 -4.57 0.00	57.04 -3.92 0.33	58.83 -3.25 0.41	61.66 -2.97 0.00	65.70 -2.24 0.00	67.11 -1.65 0.00	67.71 -2.09 0.00	67.82 -2.10 0.00	63.63 -3.56 0.00	56.71 -4.73 0.00	54.80 -4.96 0.00	55.80 -4.79 0.00	57.01 -3.32 0.00	54.08 -3.95 0.00	49.73 -5.52 0.00
GE_PLASTICS____DRP 24183	43.59 1.64 0.00	42.14 1.46 0.00	38.89 1.39 0.00	36.96 1.28 0.00	33.63 1.20 0.00	38.70 1.38 0.00	52.09 1.81 0.00	55.19 1.24 0.00	60.10 1.18 0.00	65.08 1.65 0.00	64.16 1.84 -1.03	65.83 2.06 -1.28	66.12 1.49 0.00	70.25 2.31 0.00	70.96 2.20 0.00	72.10 2.30 0.00	72.23 2.31 0.00	69.14 1.95 0.00	63.47 2.03 0.00	61.43 1.67 0.00	62.17 1.58 0.00	61.84 1.51 0.00	59.25 1.22 0.00	57.13 1.88 0.00
GILBOA____1 23756	43.71 1.76 0.00	42.43 1.59 -0.16	39.24 1.58 -0.16	37.34 1.50 -0.16	33.92 1.33 -0.16	38.94 1.46 -0.16	52.08 1.91 0.11	55.35 1.40 0.00	60.33 1.41 0.00	65.40 1.97 0.00	61.07 1.72 1.94	61.96 1.87 2.40	66.37 1.74 0.00	70.05 2.11 0.00	70.75 1.99 0.00	71.89 2.09 0.00	72.02 2.10 0.00	69.07 1.88 0.00	63.34 1.90 0.00	61.61 1.85 0.00	62.41 1.82 0.00	62.20 1.87 0.00	59.65 1.62 0.00	57.24 1.99 0.00
GILBOA____2 23757	43.71 1.76 0.00	42.59 1.75 -0.16	39.39 1.73 -0.16	37.48 1.64 -0.16	34.08 1.49 -0.16	39.08 1.60 -0.16	52.08 1.91 0.11	55.35 1.40 0.00	60.33 1.41 0.00	65.40 1.97 0.00	61.31 1.96 1.94	62.21 2.12 2.40	66.63 2.00 0.00	70.39 2.45 0.00	71.03 2.27 0.00	72.24 2.44 0.00	72.37 2.45 0.00	69.34 2.15 0.00	63.59 2.15 0.00	61.61 1.85 0.00	62.41 1.82 0.00	62.20 1.87 0.00	59.65 1.62 0.00	57.24 1.99 0.00
GILBOA____3 23758	43.71 1.76 0.00	42.43 1.59 -0.16	39.39 1.73 -0.16	37.48 1.64 -0.16	34.08 1.49 -0.16	38.94 1.46 -0.16	52.08 1.91 0.11	55.35 1.40 0.00	60.33 1.41 0.00	65.40 1.97 0.00	61.31 1.96 1.94	62.21 2.12 2.40	66.63 2.00 0.00	70.39 2.45 0.00	71.03 2.27 0.00	72.24 2.44 0.00	72.37 2.45 0.00	69.34 2.15 0.00	63.59 2.15 0.00	61.61 1.85 0.00	62.41 1.82 0.00	62.20 1.87 0.00	59.65 1.62 0.00	57.24 1.99 0.00
GILBOA____4 23759	43.92 1.97 0.00	42.59 1.75 -0.16	39.39 1.73 -0.16	37.48 1.64 -0.16	34.08 1.49 -0.16	39.08 1.60 -0.16	52.08 1.91 0.11	55.35 1.40 0.00	60.33 1.41 0.00	65.40 1.97 0.00	61.31 1.96 1.94	62.21 2.12 2.40	66.63 2.00 0.00	70.39 2.45 0.00	70.75 1.99 0.00	71.89 2.09 0.00	72.09 2.17 0.00	69.34 2.15 0.00	63.59 2.15 0.00	61.61 1.85 0.00	62.41 1.82 0.00	62.20 1.87 0.00	59.65 1.62 0.00	57.24 1.99 0.00
GILBOA____ 23599	43.71 1.76 0.00	42.43 1.59 -0.16	39.24 1.58 -0.16	37.34 1.50 -0.16	33.92 1.33 -0.16	38.94 1.46 -0.16	52.08 1.91 0.11	55.35 1.40 0.00	60.33 1.41 0.00	65.40 1.97 0.00	61.31 1.96 1.94	62.21 2.12 2.40	66.63 2.00 0.00	70.39 2.45 0.00	71.03 2.27 0.00	72.24 2.44 0.00	72.37 2.45 0.00	69.34 2.15 0.00	63.59 2.15 0.00	61.61 1.85 0.00	62.41 1.82 0.00	62.20 1.87 0.00	59.65 1.62 0.00	57.24 1.99 0.00
GINNA____ 23603	38.47 -3.48 0.00	36.33 -3.70 0.65	33.36 -3.49 0.65	31.78 -3.25 0.65	28.76 -3.02 0.65	33.20 -3.47 0.65	46.35 -4.37 -0.44	49.42 -4.53 0.00	54.21 -4.71 0.00	58.93 -4.50 0.00	56.33 -4.96 0.00	57.62 -4.87 0.00	60.30 -4.33 0.00	64.27 -3.67 0.00	65.18 -3.58 0.00	65.82 -3.98 0.00	65.86 -4.06 0.00	62.62 -4.57 0.00	56.71 -4.73 0.00	54.74 -5.02 0.00	55.50 -5.09 0.00	56.35 -3.98 0.00	54.49 -3.54 0.00	51.05 -4.20 0.00
GLEN PARK____ 23778	42.71 0.76 0.00	41.05 0.37 0.00	37.76 0.26 0.00	35.89 0.21 0.00	32.66 0.23 0.00	37.88 0.56 0.00	52.64 2.36 0.00	54.27 0.32 0.00	59.27 0.35 0.00	64.06 0.63 0.00	62.94 1.65 0.00	64.11 1.62 0.00	66.57 1.94 0.00	70.18 2.24 0.00	71.03 2.27 0.00	71.75 1.95 0.00	71.67 1.75 0.00	69.68 2.49 0.00	63.41 1.97 0.00	61.49 1.73 0.00	62.71 2.12 0.00	61.11 0.78 0.00	59.95 1.92 0.00	57.18 1.93 0.00
GLENWOOD_IC_1_G5 23712	56.20 4.32 -9.93	54.87 3.70 -10.49	54.26 3.38 -13.38	53.80 3.18 -14.94	53.86 2.89 -18.54	53.21 3.36 -12.53	55.28 5.08 0.08	61.15 4.75 -2.45	65.55 4.77 -1.86	70.72 5.90 -1.39	79.00 6.93 -10.78	82.37 7.12 -12.76	85.56 6.33 -14.60	91.25 6.93 -16.38	93.42 7.08 -17.58	103.54 7.40 -26.34	103.40 7.55 -25.93	103.38 6.58 -29.61	86.70 6.14 -19.12	82.74 5.32 -17.66	81.78 5.39 -15.80	81.73 5.61 -15.79	66.87 5.16 -3.68	62.98 5.69 -2.04

GLENWOOD_IC_2_G1 23688	55.99 4.11 -9.93	54.71 3.54 -10.49	54.10 3.22 -13.38	53.65 3.03 -14.94	53.73 2.76 -18.54	53.10 3.25 -12.53	55.13 4.93 0.08	59.61 4.53 -1.13	64.24 4.48 -0.84	69.66 5.58 -0.65	78.61 6.80 -10.52	82.37 7.12 -12.76	85.69 6.46 -14.60	91.39 7.07 -16.38	93.56 7.22 -17.58	103.68 7.54 -26.34	103.54 7.69 -25.93	103.45 6.65 -29.61	86.89 6.33 -19.12	82.92 5.50 -17.66	81.96 5.57 -15.80	81.23 5.49 -15.41	65.18 4.76 -2.39	61.47 5.30 -0.92
GLENWOOD_IC_3_G1 23689	55.99 4.11 -9.93	54.71 3.54 -10.49	54.10 3.22 -13.38	53.65 3.03 -14.94	53.73 2.76 -18.54	53.10 3.25 -12.53	55.13 4.93 0.08	59.61 4.53 -1.13	64.24 4.48 -0.84	69.66 5.58 -0.65	78.61 6.80 -10.52	82.37 7.12 -12.76	85.69 6.46 -14.60	91.39 7.07 -16.38	93.56 7.22 -17.58	103.68 7.54 -26.34	103.54 7.69 -25.93	103.45 6.65 -29.61	86.89 6.33 -19.12	82.92 5.50 -17.66	81.96 5.57 -15.80	81.23 5.49 -15.41	65.18 4.76 -2.39	61.47 5.30 -0.92
GLENWOOD___4 23550	56.20 4.32 -9.93	54.87 3.70 -10.49	54.26 3.38 -13.38	53.80 3.18 -14.94	53.86 2.89 -18.54	53.21 3.36 -12.53	55.28 5.08 0.08	61.15 4.75 -2.45	65.55 4.77 -1.86	70.72 5.90 -1.39	79.00 6.93 -10.78	82.37 7.12 -12.76	85.56 6.33 -14.60	91.25 6.93 -16.38	93.42 7.08 -17.58	103.54 7.40 -26.34	103.40 7.55 -25.93	103.38 6.58 -29.61	86.70 6.14 -19.12	82.74 5.32 -17.66	81.78 5.39 -15.80	81.73 5.61 -15.79	66.87 5.16 -3.68	62.98 5.69 -2.04
GLENWOOD___5 23614	56.20 4.32 -9.93	54.87 3.70 -10.49	54.26 3.38 -13.38	53.80 3.18 -14.94	53.86 2.89 -18.54	53.21 3.36 -12.53	55.28 5.08 0.08	61.15 4.75 -2.45	65.55 4.77 -1.86	70.72 5.90 -1.39	79.00 6.93 -10.78	82.37 7.12 -12.76	85.56 6.33 -14.60	91.25 6.93 -16.38	93.42 7.08 -17.58	103.54 7.40 -26.34	103.40 7.55 -25.93	103.38 6.58 -29.61	86.70 6.14 -19.12	82.74 5.32 -17.66	81.78 5.39 -15.80	81.73 5.61 -15.79	66.87 5.16 -3.68	62.98 5.69 -2.04
GLOBAL GREEN_PORT_GT1 23814	58.59 6.71 -9.93	56.91 5.74 -10.49	56.09 5.21 -13.38	55.54 4.92 -14.94	55.44 4.47 -18.54	55.15 5.30 -12.53	58.19 7.99 0.08	62.90 8.36 -0.59	67.66 8.31 -0.43	74.20 10.47 -0.30	83.58 11.89 -10.40	88.12 12.87 -12.76	92.41 13.18 -14.60	98.52 14.20 -16.38	100.50 14.16 -17.58	107.59 11.45 -26.34	107.60 11.75 -25.93	106.88 10.08 -29.61	93.03 12.47 -19.12	88.72 11.30 -17.66	87.84 11.45 -15.80	86.71 11.16 -15.22	68.69 8.88 -1.78	64.34 8.62 -0.47
GOUDEY___7 23579	40.86 -1.09 0.00	39.33 -1.83 -0.48	36.29 -1.69 -0.48	34.59 -1.57 -0.48	31.52 -1.39 -0.48	36.20 -1.60 -0.48	48.56 -1.06 0.66	52.71 -1.24 0.00	58.39 -0.53 0.00	63.56 0.13 0.00	60.68 0.00 0.61	62.18 0.44 0.75	66.05 1.42 0.00	69.84 1.90 0.00	71.10 2.34 0.00	72.10 2.30 0.00	72.30 2.38 0.00	68.47 1.28 0.00	61.56 0.12 0.00	59.58 -0.18 0.00	60.59 0.00 0.00	60.69 0.36 0.00	57.74 -0.29 0.00	54.15 -1.10 0.00
GOUDEY___8 23580	40.65 -1.30 0.00	39.17 -1.99 -0.48	36.18 -1.80 -0.48	34.48 -1.68 -0.48	31.48 -1.43 -0.48	36.08 -1.72 -0.48	48.36 -1.26 0.66	52.49 -1.46 0.00	58.10 -0.82 0.00	63.24 -0.19 0.00	60.43 -0.25 0.61	61.86 0.12 0.75	65.79 1.16 0.00	69.50 1.56 0.00	70.75 1.99 0.00	71.82 2.02 0.00	71.95 2.03 0.00	68.20 1.01 0.00	61.32 -0.12 0.00	59.34 -0.42 0.00	60.35 -0.24 0.00	60.45 0.12 0.00	57.51 -0.52 0.00	53.92 -1.33 0.00
GOWANUS_GT 1_GRP 23732	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT 2_GRP 23617	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT 3_GRP 23618	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT 4_GRP 23751	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT1_1 24077	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT1_2 24078	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT1_3 24079	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT1_4 24080	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT1_5 24084	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41

GOWANUS_GT1_6 24111	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT1_7 24112	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT1_8 24113	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT2_1 24114	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT2_2 24115	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT2_3 24116	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT2_4 24117	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT2_5 24118	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT2_6 24119	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT2_7 24120	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT2_8 24121	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT3_1 24122	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT3_2 24123	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT3_3 24124	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT3_4 24125	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT3_5 24126	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41

GOWANUS_GT3_6 24127	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT3_7 24128	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT3_8 24129	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT4_1 24130	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT4_2 24131	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT4_3 24132	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT4_4 24133	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT4_5 24134	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT4_6 24135	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT4_7 24136	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GOWANUS_GT4_8 24137	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
GRAHMSVILLE___HY 23607	43.80 1.85 0.00	42.29 1.46 -0.15	39.04 1.39 -0.15	37.15 1.32 -0.15	33.46 0.88 -0.15	38.51 1.04 -0.15	52.15 1.96 0.09	55.14 1.19 0.00	60.51 1.59 0.00	65.90 2.47 0.00	73.13 4.78 -7.06	76.36 5.12 -8.75	67.99 3.36 0.00	71.54 3.60 0.00	72.47 3.71 0.00	73.71 3.91 0.00	73.84 3.92 0.00	70.55 3.36 0.00	64.63 3.19 0.00	62.09 2.33 0.00	63.07 2.48 0.00	62.68 2.35 0.00	59.95 1.92 0.00	57.57 2.32 0.00
GREENIDGE___3 23582	38.51 -3.44 0.00	35.16 -3.91 1.61	32.44 -3.45 1.61	30.93 -3.14 1.61	27.90 -2.92 1.61	32.28 -3.43 1.61	45.88 -4.27 0.13	49.58 -4.37 0.00	55.15 -3.77 0.00	60.07 -3.36 0.00	57.68 -3.25 0.36	59.17 -2.87 0.45	62.37 -2.26 0.00	66.17 -1.77 0.00	66.83 -1.93 0.00	67.64 -2.16 0.00	68.24 -1.68 0.00	64.57 -2.62 0.00	58.00 -3.44 0.00	56.11 -3.65 0.00	57.01 -3.58 0.00	57.55 -2.78 0.00	54.84 -3.19 0.00	51.00 -4.25 0.00
GREENIDGE___4 23583	38.43 -3.52 0.00	35.08 -3.99 1.61	32.40 -3.49 1.61	30.93 -3.14 1.61	27.93 -2.89 1.61	32.28 -3.43 1.61	45.83 -4.32 0.13	49.53 -4.42 0.00	55.15 -3.77 0.00	60.07 -3.36 0.00	57.68 -3.25 0.36	59.17 -2.87 0.45	62.37 -2.26 0.00	66.11 -1.83 0.00	66.83 -1.93 0.00	67.64 -2.16 0.00	68.24 -1.68 0.00	64.57 -2.62 0.00	58.00 -3.44 0.00	56.05 -3.71 0.00	57.01 -3.58 0.00	57.49 -2.84 0.00	54.84 -3.19 0.00	50.94 -4.31 0.00
HARZA MOOSE___RIVER 24016	42.41 0.46 0.00	40.96 0.28 0.00	37.73 0.23 0.00	35.89 0.21 0.00	32.72 0.29 0.00	37.77 0.45 0.00	51.49 1.21 0.00	54.44 0.49 0.00	59.39 0.47 0.00	64.06 0.63 0.00	62.21 0.92 0.00	63.43 0.94 0.00	65.73 1.10 0.00	69.23 1.29 0.00	70.14 1.38 0.00	71.06 1.26 0.00	71.11 1.19 0.00	68.47 1.28 0.00	62.48 1.04 0.00	60.66 0.90 0.00	61.62 1.03 0.00	61.05 0.72 0.00	59.07 1.04 0.00	56.24 0.99 0.00
HEMPSTEAD____ 23647	56.33 4.45 -9.93	54.95 3.78 -10.49	54.33 3.45 -13.38	53.90 3.28 -14.94	53.92 2.95 -18.54	53.32 3.47 -12.53	55.53 5.33 0.08	61.27 4.96 -2.36	65.66 4.95 -1.79	70.86 6.15 -1.28	79.21 7.17 -10.75	82.75 7.50 -12.76	86.08 6.85 -14.60	91.79 7.47 -16.38	93.90 7.56 -17.58	104.10 7.96 -26.34	103.96 8.11 -25.93	103.79 6.99 -29.61	87.20 6.64 -19.12	83.28 5.86 -17.66	82.27 5.88 -15.80	81.92 5.85 -15.74	66.65 5.11 -3.51	62.91 5.69 -1.97

HICKLING___1 23621	39.77 -2.18 0.00	34.82 -3.38 2.48	31.76 -3.26 2.48	30.24 -2.96 2.48	27.32 -2.63 2.48	31.97 -2.87 2.48	47.74 -1.91 0.63	52.12 -1.83 0.00	58.21 -0.71 0.00	63.75 0.32 0.00	61.30 0.49 0.48	63.08 1.19 0.60	67.22 2.59 0.00	71.27 3.33 0.00	72.82 4.06 0.00	73.71 3.91 0.00	73.98 4.06 0.00	69.54 2.35 0.00	61.69 0.25 0.00	59.64 -0.12 0.00	60.77 0.18 0.00	61.11 0.78 0.00	57.62 -0.41 0.00	53.21 -2.04 0.00
HICKLING___2 23622	39.77 -2.18 0.00	34.82 -3.38 2.48	31.76 -3.26 2.48	30.24 -2.96 2.48	27.32 -2.63 2.48	31.97 -2.87 2.48	47.74 -1.91 0.63	52.12 -1.83 0.00	58.21 -0.71 0.00	63.75 0.32 0.00	61.30 0.49 0.48	63.08 1.19 0.60	67.22 2.59 0.00	71.27 3.33 0.00	72.82 4.06 0.00	73.71 3.91 0.00	73.98 4.06 0.00	69.54 2.35 0.00	61.69 0.25 0.00	59.64 -0.12 0.00	60.77 0.18 0.00	61.11 0.78 0.00	57.62 -0.41 0.00	53.21 -2.04 0.00
HIGH FALLS___HY 23754	44.09 2.14 0.00	42.52 1.71 -0.13	39.24 1.61 -0.13	37.34 1.53 -0.13	33.53 0.97 -0.13	38.61 1.16 -0.13	52.40 2.21 0.09	55.08 1.13 0.00	60.45 1.53 0.00	66.09 2.66 0.00	71.89 4.78 -5.82	74.82 5.12 -7.21	68.18 3.55 0.00	71.68 3.74 0.00	72.61 3.85 0.00	73.85 4.05 0.00	74.04 4.12 0.00	70.68 3.49 0.00	65.07 3.63 0.00	62.21 2.45 0.00	63.26 2.67 0.00	62.80 2.47 0.00	59.89 1.86 0.00	57.74 2.49 0.00
HILLBURN___GT 23639	45.22 3.27 0.00	43.54 2.73 -0.13	40.07 2.44 -0.13	38.16 2.35 -0.13	34.67 2.11 -0.13	39.95 2.50 -0.13	54.11 3.92 0.09	57.30 3.35 0.00	62.16 3.24 0.00	67.81 4.38 0.00	76.65 5.82 -9.54	80.51 6.19 -11.83	69.93 5.30 0.00	73.72 5.78 0.00	74.74 5.98 0.00	76.08 6.28 0.00	76.28 6.36 0.00	72.63 5.44 0.00	66.66 5.22 0.00	64.12 4.36 0.00	65.01 4.42 0.00	64.61 4.28 0.00	61.69 3.66 0.00	59.34 4.09 0.00
HOLTSVIL 1-5___GRP1 24031	56.45 4.57 -9.93	55.08 3.91 -10.49	54.48 3.60 -13.38	54.05 3.43 -14.94	54.02 3.05 -18.54	53.43 3.58 -12.53	55.53 5.33 0.08	59.22 4.69 -0.58	63.45 4.12 -0.41	69.24 5.52 -0.29	78.55 6.86 -10.40	82.56 7.31 -12.76	86.27 7.04 -14.60	91.93 7.61 -16.38	93.83 7.49 -17.58	103.89 7.75 -26.34	103.82 7.97 -25.93	103.52 6.72 -29.61	87.44 6.88 -19.12	83.40 5.98 -17.66	82.39 6.00 -15.80	81.39 5.85 -15.21	64.43 4.64 -1.76	60.89 5.19 -0.45
HOLTSVIL6-10___GRP2 24032	56.70 4.82 -9.93	55.32 4.15 -10.49	54.67 3.79 -13.38	54.22 3.60 -14.94	54.25 3.28 -18.54	53.69 3.84 -12.53	55.83 5.63 0.08	59.63 5.07 -0.61	63.90 4.54 -0.44	69.69 5.96 -0.30	79.04 7.35 -10.40	83.00 7.75 -12.76	86.79 7.56 -14.60	92.47 8.15 -16.38	94.38 8.04 -17.58	104.52 8.38 -26.34	104.45 8.60 -25.93	104.06 7.26 -29.61	87.93 7.37 -19.12	83.87 6.45 -17.66	82.87 6.48 -15.80	81.94 6.39 -15.22	64.87 5.05 -1.79	61.20 5.47 -0.48
HOLTSVILLE_IC_1 23690	56.45 4.57 -9.93	55.08 3.91 -10.49	54.48 3.60 -13.38	54.05 3.43 -14.94	54.02 3.05 -18.54	53.43 3.58 -12.53	55.53 5.33 0.08	59.22 4.69 -0.58	63.45 4.12 -0.41	69.24 5.52 -0.29	78.55 6.86 -10.40	82.56 7.31 -12.76	86.27 7.04 -14.60	91.93 7.61 -16.38	93.83 7.49 -17.58	103.89 7.75 -26.34	103.82 7.97 -25.93	103.52 6.72 -29.61	87.44 6.88 -19.12	83.40 5.98 -17.66	82.39 6.00 -15.80	81.39 5.85 -15.21	64.43 4.64 -1.76	60.89 5.19 -0.45
HOLTSVILLE_IC_10 23699	56.70 4.82 -9.93	55.32 4.15 -10.49	54.67 3.79 -13.38	54.22 3.60 -14.94	54.25 3.28 -18.54	53.69 3.84 -12.53	55.83 5.63 0.08	59.63 5.07 -0.61	63.90 4.54 -0.44	69.69 5.96 -0.30	79.04 7.35 -10.40	83.00 7.75 -12.76	86.79 7.56 -14.60	92.47 8.15 -16.38	94.38 8.04 -17.58	104.52 8.38 -26.34	104.45 8.60 -25.93	104.06 7.26 -29.61	87.93 7.37 -19.12	83.87 6.45 -17.66	82.87 6.48 -15.80	81.94 6.39 -15.22	64.87 5.05 -1.79	61.20 5.47 -0.48
HOLTSVILLE_IC_2 23691	56.45 4.57 -9.93	55.08 3.91 -10.49	54.48 3.60 -13.38	54.05 3.43 -14.94	54.02 3.05 -18.54	53.43 3.58 -12.53	55.53 5.33 0.08	59.22 4.69 -0.58	63.45 4.12 -0.41	69.24 5.52 -0.29	78.55 6.86 -10.40	82.56 7.31 -12.76	86.27 7.04 -14.60	91.93 7.61 -16.38	93.83 7.49 -17.58	103.89 7.75 -26.34	103.82 7.97 -25.93	103.52 6.72 -29.61	87.44 6.88 -19.12	83.40 5.98 -17.66	82.39 6.00 -15.80	81.39 5.85 -15.21	64.43 4.64 -1.76	60.89 5.19 -0.45
HOLTSVILLE_IC_3 23692	56.45 4.57 -9.93	55.08 3.91 -10.49	54.48 3.60 -13.38	54.05 3.43 -14.94	54.02 3.05 -18.54	53.43 3.58 -12.53	55.53 5.33 0.08	59.22 4.69 -0.58	63.45 4.12 -0.41	69.24 5.52 -0.29	78.55 6.86 -10.40	82.56 7.31 -12.76	86.27 7.04 -14.60	91.93 7.61 -16.38	93.83 7.49 -17.58	103.89 7.75 -26.34	103.82 7.97 -25.93	103.52 6.72 -29.61	87.44 6.88 -19.12	83.40 5.98 -17.66	82.39 6.00 -15.80	81.39 5.85 -15.21	64.43 4.64 -1.76	60.89 5.19 -0.45
HOLTSVILLE_IC_4 23693	56.45 4.57 -9.93	55.08 3.91 -10.49	54.48 3.60 -13.38	54.05 3.43 -14.94	54.02 3.05 -18.54	53.43 3.58 -12.53	55.53 5.33 0.08	59.22 4.69 -0.58	63.45 4.12 -0.41	69.24 5.52 -0.29	78.55 6.86 -10.40	82.56 7.31 -12.76	86.27 7.04 -14.60	91.93 7.61 -16.38	93.83 7.49 -17.58	103.89 7.75 -26.34	103.82 7.97 -25.93	103.52 6.72 -29.61	87.44 6.88 -19.12	83.40 5.98 -17.66	82.39 6.00 -15.80	81.39 5.85 -15.21	64.43 4.64 -1.76	60.89 5.19 -0.45
HOLTSVILLE_IC_5 23694	56.45 4.57 -9.93	55.08 3.91 -10.49	54.48 3.60 -13.38	54.05 3.43 -14.94	54.02 3.05 -18.54	53.43 3.58 -12.53	55.53 5.33 0.08	59.22 4.69 -0.58	63.45 4.12 -0.41	69.24 5.52 -0.29	78.55 6.86 -10.40	82.56 7.31 -12.76	86.27 7.04 -14.60	91.93 7.61 -16.38	93.83 7.49 -17.58	103.89 7.75 -26.34	103.82 7.97 -25.93	103.52 6.72 -29.61	87.44 6.88 -19.12	83.40 5.98 -17.66	82.39 6.00 -15.80	81.39 5.85 -15.21	64.43 4.64 -1.76	60.89 5.19 -0.45
HOLTSVILLE_IC_6 23695	56.70 4.82 -9.93	55.32 4.15 -10.49	54.67 3.79 -13.38	54.22 3.60 -14.94	54.25 3.28 -18.54	53.69 3.84 -12.53	55.83 5.63 0.08	59.63 5.07 -0.61	63.90 4.54 -0.44	69.69 5.96 -0.30	79.04 7.35 -10.40	83.00 7.75 -12.76	86.79 7.56 -14.60	92.47 8.15 -16.38	94.38 8.04 -17.58	104.52 8.38 -26.34	104.45 8.60 -25.93	104.06 7.26 -29.61	87.93 7.37 -19.12	83.87 6.45 -17.66	82.87 6.48 -15.80	81.94 6.39 -15.22	64.87 5.05 -1.79	61.20 5.47 -0.48
HOLTSVILLE_IC_7 23696	56.70 4.82 -9.93	55.32 4.15 -10.49	54.67 3.79 -13.38	54.22 3.60 -14.94	54.25 3.28 -18.54	53.69 3.84 -12.53	55.83 5.63 0.08	59.63 5.07 -0.61	63.90 4.54 -0.44	69.69 5.96 -0.30	79.04 7.35 -10.40	83.00 7.75 -12.76	86.79 7.56 -14.60	92.47 8.15 -16.38	94.38 8.04 -17.58	104.52 8.38 -26.34	104.45 8.60 -25.93	104.06 7.26 -29.61	87.93 7.37 -19.12	83.87 6.45 -17.66	82.87 6.48 -15.80	81.94 6.39 -15.22	64.87 5.05 -1.79	61.20 5.47 -0.48
HOLTSVILLE_IC_8 23697	56.70 4.82 -9.93	55.32 4.15 -10.49	54.67 3.79 -13.38	54.22 3.60 -14.94	54.25 3.28 -18.54	53.69 3.84 -12.53	55.83 5.63 0.08	59.63 5.07 -0.61	63.90 4.54 -0.44	69.69 5.96 -0.30	79.04 7.35 -10.40	83.00 7.75 -12.76	86.79 7.56 -14.60	92.47 8.15 -16.38	94.38 8.04 -17.58	104.52 8.38 -26.34	104.45 8.60 -25.93	104.06 7.26 -29.61	87.93 7.37 -19.12	83.87 6.45 -17.66	82.87 6.48 -15.80	81.94 6.39 -15.22	64.87 5.05 -1.79	61.20 5.47 -0.48
HOLTSVILLE_IC_9 23698	56.70 4.82 -9.93	55.32 4.15 -10.49	54.67 3.79 -13.38	54.22 3.60 -14.94	54.25 3.28 -18.54	53.69 3.84 -12.53	55.83 5.63 0.08	59.63 5.07 -0.61	63.90 4.54 -0.44	69.69 5.96 -0.30	79.04 7.35 -10.40	83.00 7.75 -12.76	86.79 7.56 -14.60	92.47 8.15 -16.38	94.38 8.04 -17.58	104.52 8.38 -26.34	104.45 8.60 -25.93	104.06 7.26 -29.61	87.93 7.37 -19.12	83.87 6.45 -17.66	82.87 6.48 -15.80	81.94 6.39 -15.22	64.87 5.05 -1.79	61.20 5.47 -0.48

HQ_GEN_CEDARS 23644	40.69 -1.26 0.00	39.83 -0.85 0.00	36.71 -0.79 0.00	34.93 -0.75 0.00	31.72 -0.71 0.00	36.46 -0.86 0.00	49.22 -1.06 0.00	53.57 -0.38 0.00	58.45 -0.47 0.00	62.35 -1.08 0.00	59.82 -1.47 0.00	60.80 -1.69 0.00	63.53 -1.10 0.00	65.77 -2.17 0.00	66.49 -2.27 0.00	67.43 -2.37 0.00	67.54 -2.38 0.00	65.51 -1.68 0.00	59.97 -1.47 0.00	58.86 -0.90 0.00	59.74 -0.85 0.00	58.64 -1.69 0.00	56.52 -1.51 0.00	53.32 -1.93 0.00
HQ_GEN_CHAT DC 23651	40.44 -0.63 0.88	40.40 -0.28 0.00	37.24 -0.26 0.00	35.43 -0.25 0.00	32.17 -0.26 0.00	36.98 -0.34 0.00	49.48 -0.80 0.00	55.66 -0.32 -2.03	60.17 -0.29 -1.54	62.67 -0.76 0.00	60.31 -0.98 0.00	61.37 -1.12 0.00	63.79 -0.84 0.00	66.51 -1.43 0.00	67.25 -1.51 0.00	68.26 -1.54 0.00	68.38 -1.54 0.00	66.18 -1.01 0.00	60.58 -0.86 0.00	59.34 -0.42 0.00	60.17 -0.42 0.00	59.55 -0.78 0.00	60.17 -0.81 -2.95	45.41 -0.88 8.96
HUDAV+59+74_TH_GRP 23620	46.14 4.19 0.00	44.39 3.58 -0.13	40.85 3.22 -0.13	38.88 3.07 -0.13	35.32 2.76 -0.13	40.73 3.28 -0.13	55.17 4.98 0.09	59.50 4.59 -0.96	63.40 4.48 0.00	69.01 5.58 0.00	78.45 6.86 -10.30	82.37 7.12 -12.76	71.16 6.53 0.00	75.01 7.07 0.00	75.98 7.22 0.00	77.41 7.61 0.00	77.61 7.69 0.00	73.91 6.72 0.00	67.83 6.39 0.00	65.38 5.62 0.00	66.23 5.64 0.00	65.88 5.55 0.00	62.85 4.82 0.00	60.55 5.30 0.00
HUDSON AVE_GT_3 23810	46.14 4.19 0.00	44.39 3.58 -0.13	40.85 3.22 -0.13	38.88 3.07 -0.13	35.32 2.76 -0.13	40.73 3.28 -0.13	55.17 4.98 0.09	59.50 4.59 -0.96	63.40 4.48 0.00	69.01 5.58 0.00	78.45 6.86 -10.30	82.37 7.12 -12.76	71.16 6.53 0.00	75.01 7.07 0.00	75.98 7.22 0.00	77.41 7.61 0.00	77.61 7.69 0.00	73.91 6.72 0.00	67.83 6.39 0.00	65.38 5.62 0.00	66.23 5.64 0.00	65.88 5.55 0.00	62.85 4.82 0.00	60.55 5.30 0.00
HUDSON AVE_GT_4 23540	46.14 4.19 0.00	44.39 3.58 -0.13	40.85 3.22 -0.13	38.88 3.07 -0.13	35.32 2.76 -0.13	40.73 3.28 -0.13	55.17 4.98 0.09	59.50 4.59 -0.96	63.40 4.48 0.00	69.01 5.58 0.00	78.45 6.86 -10.30	82.37 7.12 -12.76	71.16 6.53 0.00	75.01 7.07 0.00	75.98 7.22 0.00	77.41 7.61 0.00	77.61 7.69 0.00	73.91 6.72 0.00	67.83 6.39 0.00	65.38 5.62 0.00	66.23 5.64 0.00	65.88 5.55 0.00	62.85 4.82 0.00	60.55 5.30 0.00
HUDSON AVE_GT_5 23657	46.14 4.19 0.00	44.39 3.58 -0.13	40.85 3.22 -0.13	38.88 3.07 -0.13	35.32 2.76 -0.13	40.73 3.28 -0.13	55.17 4.98 0.09	59.50 4.59 -0.96	63.40 4.48 0.00	69.01 5.58 0.00	78.45 6.86 -10.30	82.37 7.12 -12.76	71.16 6.53 0.00	75.01 7.07 0.00	75.98 7.22 0.00	77.41 7.61 0.00	77.61 7.69 0.00	73.91 6.72 0.00	67.83 6.39 0.00	65.38 5.62 0.00	66.23 5.64 0.00	65.88 5.55 0.00	62.85 4.82 0.00	60.55 5.30 0.00
HUDSON_AVE_10 24168	46.23 4.28 0.00	44.47 3.66 -0.13	40.93 3.30 -0.13	38.95 3.14 -0.13	35.38 2.82 -0.13	40.77 3.32 -0.13	55.27 5.08 0.09	59.60 4.69 -0.96	63.52 4.60 0.00	69.14 5.71 0.00	78.64 7.05 -10.30	82.56 7.31 -12.76	71.42 6.79 0.00	75.28 7.34 0.00	76.25 7.49 0.00	77.62 7.82 0.00	77.82 7.90 0.00	74.11 6.92 0.00	68.01 6.57 0.00	65.56 5.80 0.00	66.41 5.82 0.00	66.06 5.73 0.00	63.02 4.99 0.00	60.66 5.41 0.00
HUNTLEY___63 23557	37.25 -4.70 0.00	34.24 -5.29 1.15	31.36 -4.99 1.15	29.89 -4.64 1.15	27.13 -4.15 1.15	31.47 -4.70 1.15	37.91 -6.44 5.93	48.07 -5.88 0.00	52.91 -6.01 0.00	58.17 -5.26 0.00	56.45 -4.54 0.30	58.17 -3.94 0.38	60.62 -4.01 0.00	64.68 -3.26 0.00	65.87 -2.89 0.00	66.45 -3.35 0.00	66.49 -3.43 0.00	62.55 -4.64 0.00	56.03 -5.41 0.00	54.08 -5.68 0.00	55.02 -5.57 0.00	56.41 -3.92 0.00	53.74 -4.29 0.00	49.50 -5.75 0.00
HUNTLEY___64 23558	37.25 -4.70 0.00	34.24 -5.29 1.15	31.36 -4.99 1.15	29.89 -4.64 1.15	27.13 -4.15 1.15	31.47 -4.70 1.15	37.91 -6.44 5.93	48.07 -5.88 0.00	52.91 -6.01 0.00	58.17 -5.26 0.00	56.45 -4.54 0.30	58.17 -3.94 0.38	60.62 -4.01 0.00	64.68 -3.26 0.00	65.87 -2.89 0.00	66.45 -3.35 0.00	66.49 -3.43 0.00	62.55 -4.64 0.00	56.03 -5.41 0.00	54.08 -5.68 0.00	55.02 -5.57 0.00	56.41 -3.92 0.00	53.74 -4.29 0.00	49.50 -5.75 0.00
HUNTLEY___65 23559	37.25 -4.70 0.00	34.24 -5.29 1.15	31.36 -4.99 1.15	29.89 -4.64 1.15	27.13 -4.15 1.15	31.47 -4.70 1.15	37.91 -6.44 5.93	48.07 -5.88 0.00	52.91 -6.01 0.00	58.17 -5.26 0.00	56.45 -4.54 0.30	58.17 -3.94 0.38	60.62 -4.01 0.00	64.68 -3.26 0.00	65.87 -2.89 0.00	66.45 -3.35 0.00	66.49 -3.43 0.00	62.55 -4.64 0.00	56.03 -5.41 0.00	54.08 -5.68 0.00	55.02 -5.57 0.00	56.41 -3.92 0.00	53.74 -4.29 0.00	49.50 -5.75 0.00
HUNTLEY___66 23560	37.25 -4.70 0.00	34.24 -5.29 1.15	31.36 -4.99 1.15	29.89 -4.64 1.15	27.13 -4.15 1.15	31.47 -4.70 1.15	37.91 -6.44 5.93	48.07 -5.88 0.00	52.91 -6.01 0.00	58.17 -5.26 0.00	56.45 -4.54 0.30	58.17 -3.94 0.38	60.62 -4.01 0.00	64.68 -3.26 0.00	65.87 -2.89 0.00	66.45 -3.35 0.00	66.49 -3.43 0.00	62.55 -4.64 0.00	56.03 -5.41 0.00	54.08 -5.68 0.00	55.02 -5.57 0.00	56.41 -3.92 0.00	53.74 -4.29 0.00	49.50 -5.75 0.00
HUNTLEY___67 23561	36.96 -4.99 0.00	33.99 -5.53 1.16	31.09 -5.25 1.16	29.67 -4.85 1.16	26.96 -4.31 1.16	31.20 -4.96 1.16	37.66 -6.69 5.93	47.64 -6.31 0.00	52.50 -6.42 0.00	57.72 -5.71 0.00	56.03 -4.96 0.30	57.67 -4.44 0.38	60.11 -4.52 0.00	64.00 -3.94 0.00	65.25 -3.51 0.00	65.89 -3.91 0.00	65.93 -3.99 0.00	62.15 -5.04 0.00	55.60 -5.84 0.00	53.66 -6.10 0.00	54.59 -6.00 0.00	55.99 -4.34 0.00	53.39 -4.64 0.00	49.17 -6.08 0.00
HUNTLEY___68 23562	36.96 -4.99 0.00	33.99 -5.53 1.16	31.09 -5.25 1.16	29.67 -4.85 1.16	26.96 -4.31 1.16	31.20 -4.96 1.16	37.66 -6.69 5.93	47.64 -6.31 0.00	52.50 -6.42 0.00	57.72 -5.71 0.00	56.03 -4.96 0.30	57.67 -4.44 0.38	60.11 -4.52 0.00	64.00 -3.94 0.00	65.25 -3.51 0.00	65.89 -3.91 0.00	65.93 -3.99 0.00	62.15 -5.04 0.00	55.60 -5.84 0.00	53.66 -6.10 0.00	54.59 -6.00 0.00	55.99 -4.34 0.00	53.39 -4.64 0.00	49.17 -6.08 0.00
INDECK___CORINTH 23802	44.42 2.47 0.00	42.96 2.28 0.00	39.15 1.65 0.00	37.18 1.50 0.00	33.89 1.46 0.00	39.11 1.79 0.00	52.64 2.36 0.00	55.51 1.56 0.00	61.45 2.53 0.00	66.79 3.36 0.00	66.11 3.37 -1.45	67.98 3.69 -1.80	66.89 2.26 0.00	71.74 3.80 0.00	72.47 3.71 0.00	73.64 3.84 0.00	74.67 4.75 0.00	71.29 4.10 0.00	65.99 4.55 0.00	63.70 3.94 0.00	64.10 3.51 0.00	63.77 3.44 0.00	60.70 2.67 0.00	58.79 3.54 0.00
INDECK___ILION 23567	43.00 1.05 0.00	41.53 0.85 0.00	38.29 0.79 0.00	36.43 0.75 0.00	33.21 0.78 0.00	38.25 0.93 0.00	51.84 1.56 0.00	55.35 1.40 0.00	60.22 1.30 0.00	65.02 1.59 0.00	62.88 1.59 0.00	64.18 1.69 0.00	66.44 1.81 0.00	70.05 2.11 0.00	70.89 2.13 0.00	71.96 2.16 0.00	72.09 2.17 0.00	69.14 1.95 0.00	63.16 1.72 0.00	61.31 1.55 0.00	62.17 1.58 0.00	61.96 1.63 0.00	59.54 1.51 0.00	56.69 1.44 0.00
INDECK___OLEAN 23982	38.64 -3.31 0.00	34.52 -4.76 1.40	31.53 -4.57 1.40	30.21 -4.07 1.40	27.40 -3.63 1.40	31.96 -3.96 1.40	41.67 -3.32 5.29	51.52 -2.43 0.00	57.39 -1.53 0.00	63.18 -0.25 0.00	61.33 0.37 0.33	63.58 1.50 0.41	67.41 2.78 0.00	71.95 4.01 0.00	73.85 5.09 0.00	74.48 4.68 0.00	74.60 4.68 0.00	69.21 2.02 0.00	61.07 -0.37 0.00	58.98 -0.78 0.00	60.17 -0.42 0.00	61.17 0.84 0.00	57.22 -0.81 0.00	52.16 -3.09 0.00

INDECK___OSWEGO 23783	40.73 -1.22 0.00	39.38 -1.30 0.00	36.26 -1.24 0.00	34.50 -1.18 0.00	31.36 -1.07 0.00	36.13 -1.19 0.00	49.02 -1.26 0.00	52.71 -1.24 0.00	57.74 -1.18 0.00	62.22 -1.21 0.00	59.82 -1.47 0.00	60.99 -1.50 0.00	63.21 -1.42 0.00	66.65 -1.29 0.00	67.52 -1.24 0.00	68.47 -1.33 0.00	68.59 -1.33 0.00	65.64 -1.55 0.00	59.84 -1.60 0.00	58.09 -1.67 0.00	58.89 -1.70 0.00	59.12 -1.21 0.00	57.04 -0.99 0.00	53.92 -1.33 0.00
INDECK___YERKES 23781	37.25 -4.70 0.00	34.24 -5.29 1.15	31.36 -4.99 1.15	29.89 -4.64 1.15	27.13 -4.15 1.15	31.47 -4.70 1.15	37.91 -6.44 5.93	48.07 -5.88 0.00	52.91 -6.01 0.00	58.17 -5.26 0.00	56.45 -4.54 0.30	58.17 -3.94 0.38	60.62 -4.01 0.00	64.68 -3.26 0.00	65.87 -2.89 0.00	66.45 -3.35 0.00	66.49 -3.43 0.00	62.55 -4.64 0.00	56.03 -5.41 0.00	54.08 -5.68 0.00	55.02 -5.57 0.00	56.41 -3.92 0.00	53.74 -4.29 0.00	49.50 -5.75 0.00
INDIAN POINT_GT_1 24139	45.35 3.40 0.00	43.66 2.85 -0.13	40.22 2.59 -0.13	38.27 2.46 -0.13	34.77 2.21 -0.13	40.06 2.61 -0.13	54.21 4.02 0.09	57.54 3.56 -0.03	62.34 3.42 0.00	67.93 4.50 0.00	77.38 5.88 -10.21	81.33 6.19 -12.65	70.06 5.43 0.00	73.85 5.91 0.00	74.81 6.05 0.00	76.22 6.42 0.00	76.42 6.50 0.00	72.70 5.51 0.00	66.79 5.35 0.00	64.30 4.54 0.00	65.13 4.54 0.00	64.79 4.46 0.00	61.86 3.83 0.00	59.50 4.25 0.00
INDIAN POINT_GT_2 23659	45.35 3.40 0.00	43.66 2.85 -0.13	40.22 2.59 -0.13	38.27 2.46 -0.13	34.77 2.21 -0.13	40.06 2.61 -0.13	54.21 4.02 0.09	57.54 3.56 -0.03	62.34 3.42 0.00	67.93 4.50 0.00	77.38 5.88 -10.21	81.33 6.19 -12.65	70.06 5.43 0.00	73.85 5.91 0.00	74.81 6.05 0.00	76.22 6.42 0.00	76.42 6.50 0.00	72.70 5.51 0.00	66.79 5.35 0.00	64.30 4.54 0.00	65.13 4.54 0.00	64.79 4.46 0.00	61.86 3.83 0.00	59.50 4.25 0.00
INDIAN POINT_GT_3 24019	45.35 3.40 0.00	43.66 2.85 -0.13	40.22 2.59 -0.13	38.27 2.46 -0.13	34.77 2.21 -0.13	40.06 2.61 -0.13	54.21 4.02 0.09	57.54 3.56 -0.03	62.34 3.42 0.00	67.93 4.50 0.00	77.38 5.88 -10.21	81.33 6.19 -12.65	70.06 5.43 0.00	73.85 5.91 0.00	74.81 6.05 0.00	76.22 6.42 0.00	76.42 6.50 0.00	72.70 5.51 0.00	66.79 5.35 0.00	64.30 4.54 0.00	65.13 4.54 0.00	64.79 4.46 0.00	61.86 3.83 0.00	59.50 4.25 0.00
INDIAN POINT___2 23530	45.01 3.06 0.00	43.33 2.52 -0.13	39.92 2.29 -0.13	37.99 2.18 -0.13	34.51 1.95 -0.13	39.76 2.31 -0.13	53.76 3.57 0.09	57.06 3.08 -0.03	61.81 2.89 0.00	67.30 3.87 0.00	76.59 5.33 -9.97	80.40 5.56 -12.35	69.41 4.78 0.00	73.17 5.23 0.00	74.12 5.36 0.00	75.45 5.65 0.00	75.65 5.73 0.00	72.10 4.91 0.00	66.17 4.73 0.00	63.70 3.94 0.00	64.59 4.00 0.00	64.25 3.92 0.00	61.34 3.31 0.00	59.01 3.76 0.00
INDIAN POINT___3 23531	44.97 3.02 0.00	43.29 2.48 -0.13	39.88 2.25 -0.13	37.95 2.14 -0.13	34.47 1.91 -0.13	39.76 2.31 -0.13	53.71 3.52 0.09	56.95 2.97 -0.03	61.75 2.83 0.00	67.24 3.81 0.00	76.68 5.15 -10.24	80.62 5.44 -12.69	69.28 4.65 0.00	73.04 5.10 0.00	73.99 5.23 0.00	75.31 5.51 0.00	75.51 5.59 0.00	71.96 4.77 0.00	66.11 4.67 0.00	63.64 3.88 0.00	64.47 3.88 0.00	64.13 3.80 0.00	61.22 3.19 0.00	58.95 3.70 0.00
INDIAN PT_GT_GRP 23687	45.35 3.40 0.00	43.66 2.85 -0.13	40.22 2.59 -0.13	38.27 2.46 -0.13	34.77 2.21 -0.13	40.06 2.61 -0.13	54.21 4.02 0.09	57.54 3.56 -0.03	62.34 3.42 0.00	67.93 4.50 0.00	77.38 5.88 -10.21	81.33 6.19 -12.65	70.06 5.43 0.00	73.85 5.91 0.00	74.81 6.05 0.00	76.22 6.42 0.00	76.42 6.50 0.00	72.70 5.51 0.00	66.79 5.35 0.00	64.30 4.54 0.00	65.13 4.54 0.00	64.79 4.46 0.00	61.86 3.83 0.00	59.50 4.25 0.00
IP CORINTH___1 23988	44.42 2.47 0.00	42.96 2.28 0.00	39.15 1.65 0.00	37.18 1.50 0.00	33.89 1.46 0.00	39.11 1.79 0.00	52.64 2.36 0.00	55.51 1.56 0.00	61.45 2.53 0.00	66.79 3.36 0.00	66.11 3.37 -1.45	67.98 3.69 -1.80	66.89 2.26 0.00	71.74 3.80 0.00	72.47 3.71 0.00	73.64 3.84 0.00	74.67 4.75 0.00	71.29 4.10 0.00	65.99 4.55 0.00	63.76 4.00 0.00	64.10 3.51 0.00	63.77 3.44 0.00	60.70 2.67 0.00	58.79 3.54 0.00
IP___TICONDEROGA 23804	45.89 3.94 0.00	44.50 3.82 0.00	40.84 3.34 0.00	38.78 3.10 0.00	35.41 2.98 0.00	40.83 3.51 0.00	54.75 4.47 0.00	57.46 3.51 0.00	62.93 4.01 0.00	68.44 5.01 0.00	68.62 5.27 -2.06	70.73 5.69 -2.55	69.28 4.65 0.00	74.12 6.18 0.00	74.74 5.98 0.00	75.87 6.07 0.00	76.28 6.36 0.00	72.77 5.58 0.00	67.34 5.90 0.00	65.02 5.26 0.00	65.62 5.03 0.00	65.04 4.71 0.00	61.92 3.89 0.00	60.28 5.03 0.00
JARVIS____ 23743	42.29 0.34 0.00	40.96 0.28 0.00	37.76 0.26 0.00	35.93 0.25 0.00	32.66 0.23 0.00	37.62 0.30 0.00	50.78 0.50 0.00	54.22 0.27 0.00	59.21 0.29 0.00	63.81 0.38 0.00	61.66 0.37 0.00	62.93 0.44 0.00	65.02 0.39 0.00	68.55 0.61 0.00	69.38 0.62 0.00	70.43 0.63 0.00	70.48 0.56 0.00	67.66 0.47 0.00	61.87 0.43 0.00	60.12 0.36 0.00	60.95 0.36 0.00	60.75 0.42 0.00	58.49 0.46 0.00	55.75 0.50 0.00
JENNISON___1 23625	42.29 0.34 0.00	40.90 -0.33 -0.55	37.71 -0.34 -0.55	35.94 -0.29 -0.55	32.98 0.00 -0.55	37.94 0.07 -0.55	51.20 1.26 0.34	54.71 0.76 0.00	59.92 1.00 0.00	65.14 1.71 0.00	62.21 1.59 0.67	63.60 1.94 0.83	67.47 2.84 0.00	71.27 3.33 0.00	72.34 3.58 0.00	73.36 3.56 0.00	73.49 3.57 0.00	70.01 2.82 0.00	63.22 1.78 0.00	61.19 1.43 0.00	62.17 1.58 0.00	62.08 1.75 0.00	59.42 1.39 0.00	56.02 0.77 0.00
JENNISON___2 23626	42.20 0.25 0.00	40.82 -0.41 -0.55	37.64 -0.41 -0.55	35.91 -0.32 -0.55	32.92 -0.06 -0.55	37.87 0.00 -0.55	51.05 1.11 0.34	54.60 0.65 0.00	59.80 0.88 0.00	65.02 1.59 0.00	62.09 1.47 0.67	63.47 1.81 0.83	67.28 2.65 0.00	71.13 3.19 0.00	72.20 3.44 0.00	73.15 3.35 0.00	73.28 3.36 0.00	69.81 2.62 0.00	63.10 1.66 0.00	61.07 1.31 0.00	62.04 1.45 0.00	61.96 1.63 0.00	59.31 1.28 0.00	55.91 0.66 0.00
KEDC PORT_JEFF_GT2 24210	56.66 4.78 -9.93	55.24 4.07 -10.49	54.63 3.75 -13.38	54.19 3.57 -14.94	54.18 3.21 -18.54	53.62 3.77 -12.53	55.63 5.43 0.08	59.23 4.69 -0.59	63.42 4.07 -0.43	69.18 5.45 -0.30	78.49 6.80 -10.40	81.62 6.37 -12.76	85.31 6.08 -14.60	90.91 6.59 -16.38	92.80 6.46 -17.58	102.91 6.77 -26.34	102.84 6.99 -25.93	102.51 5.71 -29.61	86.58 6.02 -19.12	82.56 5.14 -17.66	81.54 5.15 -15.80	81.40 5.85 -15.22	64.39 4.58 -1.78	60.80 5.08 -0.47
KEDC PORT_JEFF_GT3 24211	56.66 4.78 -9.93	55.24 4.07 -10.49	54.63 3.75 -13.38	54.19 3.57 -14.94	54.18 3.21 -18.54	53.62 3.77 -12.53	55.63 5.43 0.08	59.23 4.69 -0.59	63.42 4.07 -0.43	69.18 5.45 -0.30	78.49 6.80 -10.40	81.62 6.37 -12.76	85.31 6.08 -14.60	90.98 6.66 -16.38	92.80 6.46 -17.58	102.91 6.77 -26.34	102.84 6.99 -25.93	102.58 5.78 -29.61	86.58 6.02 -19.12	82.56 5.14 -17.66	81.54 5.15 -15.80	81.40 5.85 -15.22	64.39 4.58 -1.78	60.80 5.08 -0.47
KEDC_GLWD_GT4 24219	56.20 4.32 -9.93	54.87 3.70 -10.49	54.26 3.38 -13.38	53.80 3.18 -14.94	53.86 2.89 -18.54	53.21 3.36 -12.53	55.28 5.08 0.08	61.15 4.75 -2.45	65.55 4.77 -1.86	70.72 5.90 -1.39	79.00 6.93 -10.78	81.87 6.62 -12.76	84.98 5.75 -14.60	90.64 6.32 -16.38	92.80 6.46 -17.58	102.91 6.77 -26.34	102.77 6.92 -25.93	102.78 5.98 -29.61	86.21 5.65 -19.12	82.26 4.84 -17.66	81.30 4.91 -15.80	81.19 5.07 -15.79	66.87 5.16 -3.68	62.98 5.69 -2.04

KEDC_GLWD_GT5 24220	56.20 4.32 -9.93	54.87 3.70 -10.49	54.26 3.38 -13.38	53.80 3.18 -14.94	53.86 2.89 -18.54	53.21 3.36 -12.53	55.28 5.08 0.08	61.15 4.75 -2.45	65.55 4.77 -1.86	70.72 5.90 -1.39	79.00 6.93 -10.78	82.37 7.12 -12.76	84.98 5.75 -14.60	90.71 6.39 -16.38	92.80 6.46 -17.58	102.91 6.77 -26.34	102.77 6.92 -25.93	102.78 5.98 -29.61	86.21 5.65 -19.12	82.26 4.84 -17.66	81.30 4.91 -15.80	81.19 5.07 -15.79	66.87 5.16 -3.68	62.98 5.69 -2.04
KENSICO____ 23655	45.60 3.65 0.00	43.90 3.09 -0.13	40.44 2.81 -0.13	38.49 2.68 -0.13	34.96 2.40 -0.13	40.29 2.84 -0.13	54.51 4.32 0.09	57.82 3.83 -0.04	62.63 3.71 0.00	68.25 4.82 0.00	77.75 6.13 -10.33	81.73 6.44 -12.80	70.38 5.75 0.00	74.19 6.25 0.00	75.15 6.39 0.00	76.50 6.70 0.00	76.70 6.78 0.00	73.04 5.85 0.00	67.09 5.65 0.00	64.60 4.84 0.00	65.44 4.85 0.00	65.16 4.83 0.00	62.15 4.12 0.00	59.84 4.59 0.00
KIAC_JFK_AIRPORT 23541	69.19 4.57 -22.67	48.65 3.95 -4.02	43.47 3.56 -2.41	39.20 3.39 -0.13	35.58 3.02 -0.13	41.00 3.55 -0.13	55.58 5.38 0.08	69.54 5.02 -10.57	77.60 4.95 -13.73	79.56 6.09 -10.04	84.10 7.35 -15.46	91.21 7.69 -21.03	93.45 7.04 -21.78	103.34 7.75 -27.65	106.79 7.91 -30.12	101.30 8.17 -23.33	109.96 8.25 -31.79	113.59 7.32 -39.08	92.51 6.94 -24.13	83.43 6.10 -17.57	84.11 6.18 -17.34	77.73 6.15 -11.25	73.44 5.40 -10.01	73.30 5.80 -12.25
KIAC_JFK_GT1 23816	69.19 4.57 -22.67	48.65 3.95 -4.02	43.47 3.56 -2.41	39.20 3.39 -0.13	35.58 3.02 -0.13	41.00 3.55 -0.13	55.58 5.38 0.08	69.54 5.02 -10.57	77.60 4.95 -13.73	79.56 6.09 -10.04	84.10 7.35 -15.46	91.21 7.69 -21.03	93.45 7.04 -21.78	103.34 7.75 -27.65	106.79 7.91 -30.12	101.30 8.17 -23.33	109.96 8.25 -31.79	113.59 7.32 -39.08	92.51 6.94 -24.13	83.43 6.10 -17.57	84.11 6.18 -17.34	77.73 6.15 -11.25	73.44 5.40 -10.01	73.30 5.80 -12.25
KIAC_JFK_GT2 23817	69.19 4.57 -22.67	48.65 3.95 -4.02	43.47 3.56 -2.41	39.20 3.39 -0.13	35.58 3.02 -0.13	41.00 3.55 -0.13	55.58 5.38 0.08	69.54 5.02 -10.57	77.60 4.95 -13.73	79.56 6.09 -10.04	84.10 7.35 -15.46	91.21 7.69 -21.03	93.45 7.04 -21.78	103.34 7.75 -27.65	106.79 7.91 -30.12	101.30 8.17 -23.33	109.96 8.25 -31.79	113.59 7.32 -39.08	92.51 6.94 -24.13	83.43 6.10 -17.57	84.11 6.18 -17.34	77.73 6.15 -11.25	73.44 5.40 -10.01	73.30 5.80 -12.25
KINTIGH____ 23543	37.42 -4.53 0.00	35.01 -4.84 0.83	32.10 -4.57 0.83	30.60 -4.25 0.83	27.84 -3.76 0.83	32.16 -4.33 0.83	37.90 -5.98 6.40	48.18 -5.77 0.00	52.73 -6.19 0.00	57.72 -5.71 0.00	55.96 -5.33 0.00	57.49 -5.00 0.00	59.46 -5.17 0.00	63.25 -4.69 0.00	64.36 -4.40 0.00	64.98 -4.82 0.00	65.03 -4.89 0.00	61.61 -5.58 0.00	55.54 -5.90 0.00	53.66 -6.10 0.00	54.47 -6.12 0.00	55.68 -4.65 0.00	53.50 -4.53 0.00	49.67 -5.58 0.00
LEDERLE____ 23769	45.39 3.44 0.00	43.70 2.89 -0.13	40.22 2.59 -0.13	38.31 2.50 -0.13	34.83 2.27 -0.13	40.14 2.69 -0.13	54.31 4.12 0.09	57.56 3.61 0.00	62.40 3.48 0.00	68.06 4.63 0.00	77.08 6.13 -9.66	80.91 6.44 -11.98	70.25 5.62 0.00	74.05 6.11 0.00	75.09 6.33 0.00	76.43 6.63 0.00	76.63 6.71 0.00	72.90 5.71 0.00	66.91 5.47 0.00	64.36 4.60 0.00	65.26 4.67 0.00	64.91 4.58 0.00	61.92 3.89 0.00	59.56 4.31 0.00
LINDEN COGEN____ 23786	45.81 3.86 0.00	44.06 3.25 -0.13	40.59 2.96 -0.13	38.59 2.78 -0.13	35.06 2.50 -0.13	40.44 2.99 -0.13	54.77 4.58 0.09	59.06 4.15 -0.96	62.87 3.95 0.00	68.44 5.01 0.00	77.84 6.25 -10.30	81.69 6.44 -12.76	70.58 5.95 0.00	74.26 6.32 0.00	75.22 6.46 0.00	76.57 6.77 0.00	76.77 6.85 0.00	73.10 5.91 0.00	67.34 5.90 0.00	64.90 5.14 0.00	65.74 5.15 0.00	65.40 5.07 0.00	62.38 4.35 0.00	60.11 4.86 0.00
LIPA_MISC_IPP 23656	56.58 4.70 -9.93	55.20 4.03 -10.49	54.56 3.68 -13.38	54.12 3.50 -14.94	54.12 3.15 -18.54	53.58 3.73 -12.53	55.68 5.48 0.08	59.45 4.91 -0.59	63.65 4.40 -0.43	69.44 5.71 -0.30	78.80 7.11 -10.40	82.87 7.62 -12.76	86.73 7.50 -14.60	92.41 8.09 -16.38	94.25 7.91 -17.58	104.31 8.17 -26.34	104.17 8.32 -25.93	103.79 6.99 -29.61	87.87 7.31 -19.12	83.81 6.39 -17.66	82.81 6.42 -15.80	81.82 6.27 -15.22	64.74 4.93 -1.78	61.13 5.41 -0.47
LITTLE FALLS____HYD 24013	43.59 1.64 0.00	42.10 1.42 0.00	38.78 1.28 0.00	36.89 1.21 0.00	33.66 1.23 0.00	38.78 1.46 0.00	52.69 2.41 0.00	56.32 2.37 0.00	61.28 2.36 0.00	66.16 2.73 0.00	64.11 2.82 0.00	65.43 2.94 0.00	67.93 3.30 0.00	71.54 3.60 0.00	72.47 3.71 0.00	73.57 3.77 0.00	73.63 3.71 0.00	70.68 3.49 0.00	64.45 3.01 0.00	62.57 2.81 0.00	63.50 2.91 0.00	63.23 2.90 0.00	60.64 2.61 0.00	57.57 2.32 0.00
LONG_LAKE_PHOENIX 24014	40.78 -1.17 0.00	39.26 -1.30 0.12	36.18 -1.20 0.12	34.38 -1.18 0.12	31.27 -1.04 0.12	36.08 -1.12 0.12	49.17 -1.11 0.00	52.92 -1.03 0.00	57.92 -1.00 0.00	62.48 -0.95 0.00	60.13 -1.16 0.00	61.30 -1.19 0.00	63.53 -1.10 0.00	66.99 -0.95 0.00	67.87 -0.89 0.00	68.82 -0.98 0.00	68.94 -0.98 0.00	65.91 -1.28 0.00	60.15 -1.29 0.00	58.33 -1.43 0.00	59.14 -1.45 0.00	59.36 -0.97 0.00	57.22 -0.81 0.00	53.98 -1.27 0.00
LOVETT____3 23632	44.89 2.94 0.00	43.29 2.48 -0.13	39.88 2.25 -0.13	37.99 2.18 -0.13	34.51 1.95 -0.13	39.76 2.31 -0.13	53.61 3.42 0.09	56.81 2.86 0.00	61.63 2.71 0.00	67.11 3.68 0.00	76.22 5.15 -9.78	80.06 5.44 -12.13	69.22 4.59 0.00	72.97 5.03 0.00	73.99 5.23 0.00	75.24 5.44 0.00	75.44 5.52 0.00	71.89 4.70 0.00	65.99 4.55 0.00	63.53 3.77 0.00	64.35 3.76 0.00	64.01 3.68 0.00	61.11 3.08 0.00	58.84 3.59 0.00
LOVETT____4 23642	44.97 3.02 0.00	43.33 2.52 -0.13	39.92 2.29 -0.13	38.02 2.21 -0.13	34.54 1.98 -0.13	39.80 2.35 -0.13	53.66 3.47 0.09	56.86 2.91 0.00	61.69 2.77 0.00	67.24 3.81 0.00	76.34 5.27 -9.78	80.18 5.56 -12.13	69.35 4.72 0.00	73.10 5.16 0.00	74.12 5.36 0.00	75.38 5.58 0.00	75.58 5.66 0.00	71.96 4.77 0.00	66.11 4.67 0.00	63.58 3.82 0.00	64.47 3.88 0.00	64.13 3.80 0.00	61.22 3.19 0.00	58.90 3.65 0.00
LOVETT____5 23593	44.97 3.02 0.00	43.33 2.52 -0.13	39.92 2.29 -0.13	38.02 2.21 -0.13	34.54 1.98 -0.13	39.80 2.35 -0.13	53.66 3.47 0.09	56.86 2.91 0.00	61.69 2.77 0.00	67.24 3.81 0.00	76.34 5.27 -9.78	80.18 5.56 -12.13	69.35 4.72 0.00	73.10 5.16 0.00	74.12 5.36 0.00	75.38 5.58 0.00	75.58 5.66 0.00	71.96 4.77 0.00	66.11 4.67 0.00	63.58 3.82 0.00	64.47 3.88 0.00	64.13 3.80 0.00	61.22 3.19 0.00	58.90 3.65 0.00
LOWER RAQUET____HYD 24057	38.97 -2.98 0.00	37.99 -2.69 0.00	34.99 -2.51 0.00	33.25 -2.43 0.00	30.39 -2.04 0.00	35.04 -2.28 0.00	47.56 -2.72 0.00	50.66 -3.29 0.00	55.56 -3.36 0.00	59.43 -4.00 0.00	57.55 -3.74 0.00	58.49 -4.00 0.00	60.88 -3.75 0.00	64.54 -3.40 0.00	65.25 -3.51 0.00	66.17 -3.63 0.00	66.21 -3.71 0.00	64.37 -2.82 0.00	58.92 -2.52 0.00	57.79 -1.97 0.00	58.71 -1.88 0.00	57.55 -2.78 0.00	55.59 -2.44 0.00	52.71 -2.54 0.00
LOWER____HUDSON 24059	44.63 2.68 0.00	43.16 2.48 0.00	39.71 2.21 0.00	37.79 2.11 0.00	34.41 1.98 0.00	39.60 2.28 0.00	53.35 3.07 0.00	56.38 2.43 0.00	61.57 2.65 0.00	66.79 3.36 0.00	66.08 3.49 -1.30	67.91 3.81 -1.61	67.67 3.04 0.00	72.22 4.28 0.00	72.95 4.19 0.00	74.13 4.33 0.00	74.32 4.40 0.00	71.02 3.83 0.00	65.31 3.87 0.00	63.17 3.41 0.00	63.80 3.21 0.00	63.47 3.14 0.00	60.64 2.61 0.00	58.62 3.37 0.00

MG INDUSTRY___DRP 24185	43.92 1.97 0.00	42.39 1.71 0.00	39.11 1.61 0.00	37.18 1.50 0.00	33.82 1.39 0.00	38.92 1.60 0.00	52.34 2.06 0.00	55.46 1.51 0.00	60.39 1.47 0.00	65.46 2.03 0.00	64.71 2.27 -1.15	66.36 2.44 -1.43	66.44 1.81 0.00	70.73 2.79 0.00	71.44 2.68 0.00	72.66 2.86 0.00	72.79 2.87 0.00	69.61 2.42 0.00	63.84 2.40 0.00	61.73 1.97 0.00	62.47 1.88 0.00	62.20 1.87 0.00	59.60 1.57 0.00	57.35 2.10 0.00
MILLIKEN___1 23584	37.80 -4.15 0.00	35.57 -4.35 0.76	32.69 -4.05 0.76	31.07 -3.85 0.76	28.10 -3.57 0.76	32.57 -3.99 0.76	45.53 -4.63 0.12	49.15 -4.80 0.00	54.27 -4.65 0.00	58.86 -4.57 0.00	56.55 -4.41 0.33	57.77 -4.31 0.41	60.56 -4.07 0.00	64.07 -3.87 0.00	64.84 -3.92 0.00	65.61 -4.19 0.00	65.86 -4.06 0.00	62.76 -4.43 0.00	56.89 -4.55 0.00	54.98 -4.78 0.00	55.86 -4.73 0.00	56.11 -4.22 0.00	53.74 -4.29 0.00	50.17 -5.08 0.00
MILLIKEN___2 23585	37.80 -4.15 0.00	35.57 -4.35 0.76	32.69 -4.05 0.76	31.03 -3.89 0.76	28.10 -3.57 0.76	32.57 -3.99 0.76	45.53 -4.63 0.12	49.15 -4.80 0.00	54.27 -4.65 0.00	58.86 -4.57 0.00	56.55 -4.41 0.33	57.77 -4.31 0.41	60.56 -4.07 0.00	64.07 -3.87 0.00	64.84 -3.92 0.00	65.61 -4.19 0.00	65.86 -4.06 0.00	62.76 -4.43 0.00	56.89 -4.55 0.00	54.98 -4.78 0.00	55.86 -4.73 0.00	56.11 -4.22 0.00	53.74 -4.29 0.00	50.17 -5.08 0.00
MILLIKEN___DIESEL 23629	38.01 -3.94 0.00	35.77 -4.15 0.76	32.88 -3.86 0.76	31.21 -3.71 0.76	28.27 -3.40 0.76	32.75 -3.81 0.76	45.79 -4.37 0.12	49.42 -4.53 0.00	54.56 -4.36 0.00	59.24 -4.19 0.00	56.85 -4.11 0.33	58.14 -3.94 0.41	60.95 -3.68 0.00	64.47 -3.47 0.00	65.25 -3.51 0.00	66.03 -3.77 0.00	66.28 -3.64 0.00	63.16 -4.03 0.00	57.20 -4.24 0.00	55.34 -4.42 0.00	56.17 -4.42 0.00	56.41 -3.92 0.00	54.08 -3.95 0.00	50.44 -4.81 0.00
MODEL_CITY_ENERGY 24167	37.17 -4.78 0.00	34.33 -5.25 1.10	31.41 -4.99 1.10	29.98 -4.60 1.10	27.18 -4.15 1.10	31.48 -4.74 1.10	37.72 -6.54 6.02	47.80 -6.15 0.00	52.56 -6.36 0.00	57.79 -5.64 0.00	56.33 -4.96 0.00	58.05 -4.44 0.00	59.98 -4.65 0.00	63.86 -4.08 0.00	65.12 -3.64 0.00	65.68 -4.12 0.00	65.73 -4.19 0.00	62.02 -5.17 0.00	55.60 -5.84 0.00	53.72 -6.04 0.00	54.59 -6.00 0.00	56.05 -4.28 0.00	53.56 -4.47 0.00	49.45 -5.80 0.00
MOHAWK_PAPER___DRP 24187	44.76 2.81 0.00	43.24 2.56 0.00	39.86 2.36 0.00	37.89 2.21 0.00	34.51 2.08 0.00	39.75 2.43 0.00	53.65 3.37 0.00	56.81 2.86 0.00	61.87 2.95 0.00	67.11 3.68 0.00	66.12 3.74 -1.09	67.90 4.06 -1.35	67.93 3.30 0.00	72.63 4.69 0.00	73.44 4.68 0.00	74.62 4.82 0.00	74.74 4.82 0.00	71.42 4.23 0.00	65.50 4.06 0.00	63.35 3.59 0.00	63.98 3.39 0.00	63.71 3.38 0.00	60.93 2.90 0.00	58.79 3.54 0.00
MONGAUP___HYD 23641	43.88 1.93 0.00	42.34 1.51 -0.15	39.07 1.42 -0.15	37.19 1.36 -0.15	33.52 0.94 -0.15	38.59 1.12 -0.15	52.40 2.21 0.09	55.14 1.19 0.00	60.39 1.47 0.00	66.09 2.66 0.00	75.16 5.03 -8.84	78.82 5.37 -10.96	68.38 3.75 0.00	72.02 4.08 0.00	72.95 4.19 0.00	74.27 4.47 0.00	74.46 4.54 0.00	71.02 3.83 0.00	65.13 3.69 0.00	62.27 2.51 0.00	63.32 2.73 0.00	62.80 2.47 0.00	59.77 1.74 0.00	57.57 2.32 0.00
MONTAUK___DIESEL 23721	58.59 6.71 -9.93	56.91 5.74 -10.49	56.09 5.21 -13.38	55.54 4.92 -14.94	55.44 4.47 -18.54	55.15 5.30 -12.53	58.19 7.99 0.08	62.90 8.36 -0.59	67.66 8.31 -0.43	74.20 10.47 -0.30	83.58 11.89 -10.40	88.12 12.87 -12.76	92.41 13.18 -14.60	98.52 14.20 -16.38	100.50 14.16 -17.58	107.59 11.45 -26.34	107.60 11.75 -25.93	106.88 10.08 -29.61	93.03 12.47 -19.12	88.72 11.30 -17.66	87.84 11.45 -15.80	86.71 11.16 -15.22	68.69 8.88 -1.78	64.34 8.62 -0.47
N SALMON___HYD 24042	39.89 -2.06 0.00	39.05 -1.63 0.00	36.00 -1.50 0.00	34.22 -1.46 0.00	31.04 -1.39 0.00	35.72 -1.60 0.00	48.02 -2.26 0.00	52.17 -1.78 0.00	57.15 -1.77 0.00	61.02 -2.41 0.00	58.53 -2.76 0.00	59.49 -3.00 0.00	62.17 -2.46 0.00	65.15 -2.79 0.00	65.87 -2.89 0.00	66.87 -2.93 0.00	67.05 -2.87 0.00	64.84 -2.35 0.00	59.35 -2.09 0.00	58.33 -1.43 0.00	59.14 -1.45 0.00	58.10 -2.23 0.00	55.94 -2.09 0.00	52.93 -2.32 0.00
N.E._GEN_SANDY PD 24062	43.67 2.60 0.88	43.04 2.36 0.00	39.64 2.14 0.00	37.71 2.03 0.00	34.28 1.85 0.00	39.48 2.16 0.00	53.23 3.02 0.07	58.35 2.37 -2.03	62.88 2.42 -1.54	66.54 3.11 0.00	69.21 3.74 -4.18	71.61 3.94 -5.18	67.99 3.36 0.00	72.02 4.08 0.00	72.82 4.06 0.00	73.99 4.19 0.00	74.18 4.26 0.00	70.82 3.63 0.00	65.13 3.69 0.00	62.93 3.17 0.00	63.68 3.09 0.00	63.35 3.02 0.00	63.53 2.55 -2.95	49.49 3.20 8.96
NARROWS_GT1_1 24228	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT1_2 24229	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT1_3 24230	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT1_4 24231	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT1_5 24232	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT1_6 24233	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41

NARROWS_GT1_7 24234	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT1_8 24235	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT1_GRP 23726	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT2_1 24236	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT2_2 24237	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT2_3 24238	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT2_4 24239	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT2_5 24240	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT2_6 24241	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT2_7 24242	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT2_8 24243	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NARROWS_GT2_GRP 23741	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NEG CAPITAL___MECHNVIL 23645	44.93 2.98 0.00	43.41 2.73 0.00	39.86 2.36 0.00	37.93 2.25 0.00	34.54 2.11 0.00	39.78 2.46 0.00	53.65 3.37 0.00	56.70 2.75 0.00	61.98 3.06 0.00	67.30 3.87 0.00	66.60 3.98 -1.33	68.45 4.31 -1.65	67.93 3.30 0.00	72.83 4.89 0.00	73.64 4.88 0.00	74.83 5.03 0.00	75.09 5.17 0.00	71.69 4.50 0.00	65.93 4.49 0.00	63.76 4.00 0.00	64.29 3.70 0.00	64.01 3.68 0.00	61.11 3.08 0.00	59.06 3.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.94 -2.01 0.00	37.74 -2.32 0.62	34.70 -2.18 0.62	33.06 -2.00 0.62	30.09 -1.72 0.62	34.72 -1.98 0.62	48.30 -2.41 -0.43	51.63 -2.32 0.00	56.50 -2.42 0.00	61.40 -2.03 0.00	59.08 -2.21 0.00	60.49 -2.00 0.00	62.89 -1.74 0.00	66.78 -1.16 0.00	67.80 -0.96 0.00	68.54 -1.26 0.00	68.59 -1.33 0.00	65.31 -1.88 0.00	59.11 -2.33 0.00	57.13 -2.63 0.00	57.98 -2.61 0.00	58.76 -1.57 0.00	56.64 -1.39 0.00	52.98 -2.27 0.00
NEG CENTRAL___DRP 24199	39.85 -2.10 0.00	37.54 -2.48 0.66	34.59 -2.25 0.66	32.95 -2.07 0.66	29.89 -1.88 0.66	34.50 -2.16 0.66	47.99 -2.41 -0.12	51.52 -2.43 0.00	56.86 -2.06 0.00	61.72 -1.71 0.00	59.45 -1.84 0.00	60.87 -1.62 0.00	63.40 -1.23 0.00	67.12 -0.82 0.00	68.00 -0.76 0.00	68.82 -0.98 0.00	69.15 -0.77 0.00	65.71 -1.48 0.00	59.47 -1.97 0.00	57.55 -2.21 0.00	58.47 -2.12 0.00	58.88 -1.45 0.00	56.46 -1.57 0.00	52.82 -2.43 0.00
NEG CENTRAL___INDECK 23768	40.06 -1.89 0.00	36.52 -2.69 1.47	33.44 -2.59 1.47	31.89 -2.32 1.47	29.27 -1.69 1.47	33.98 -1.87 1.47	49.00 -1.56 -0.28	52.71 -1.24 0.00	57.68 -1.24 0.00	61.72 -1.71 0.00	58.20 -2.76 0.33	59.33 -2.75 0.41	62.82 -1.81 0.00	66.85 -1.09 0.00	68.14 -0.62 0.00	68.82 -0.98 0.00	68.80 -1.12 0.00	64.97 -2.22 0.00	59.47 -1.97 0.00	57.37 -2.39 0.00	58.35 -2.24 0.00	59.24 -1.09 0.00	56.46 -1.57 0.00	53.37 -1.88 0.00

NEG CENTRAL___SENECA 23627	39.43 -2.52 0.00	36.75 -3.01 0.92	33.84 -2.74 0.92	32.30 -2.46 0.92	29.27 -2.24 0.92	33.79 -2.61 0.92	47.41 -3.02 -0.15	50.93 -3.02 0.00	56.39 -2.53 0.00	61.34 -2.09 0.00	59.21 -2.08 0.00	60.74 -1.75 0.00	63.40 -1.23 0.00	67.26 -0.68 0.00	68.14 -0.62 0.00	68.96 -0.84 0.00	69.36 -0.56 0.00	65.71 -1.48 0.00	59.23 -2.21 0.00	57.25 -2.51 0.00	58.17 -2.42 0.00	58.70 -1.63 0.00	56.11 -1.92 0.00	52.27 -2.98 0.00
NEG CENTRAL___STATE_STREET 24147	39.81 -2.14 0.00	37.79 -2.44 0.45	34.76 -2.29 0.45	33.05 -2.18 0.45	30.07 -1.91 0.45	34.74 -2.13 0.45	48.16 -2.21 -0.09	51.79 -2.16 0.00	56.92 -2.00 0.00	61.72 -1.71 0.00	59.51 -1.78 0.00	60.87 -1.62 0.00	63.34 -1.29 0.00	66.99 -0.95 0.00	67.93 -0.83 0.00	68.75 -1.05 0.00	68.87 -1.05 0.00	65.64 -1.55 0.00	59.54 -1.90 0.00	57.61 -2.15 0.00	58.47 -2.12 0.00	58.82 -1.51 0.00	56.46 -1.57 0.00	52.82 -2.43 0.00
NEG MILLWOOD___DRP 24198	45.43 3.48 0.00	43.74 2.93 -0.13	40.29 2.66 -0.13	38.34 2.53 -0.13	34.83 2.27 -0.13	40.14 2.69 -0.13	54.56 4.37 0.09	57.78 3.83 0.00	62.57 3.65 0.00	68.31 4.88 0.00	77.03 6.44 -9.30	80.77 6.75 -11.53	70.64 6.01 0.00	74.46 6.52 0.00	75.43 6.67 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.17 5.98 0.00	67.28 5.84 0.00	64.66 4.90 0.00	65.56 4.97 0.00	65.22 4.89 0.00	62.15 4.12 0.00	59.56 4.31 0.00
NEG NORTH_FLCN_SEA 23793	39.64 -2.31 0.00	38.85 -1.83 0.00	35.81 -1.69 0.00	34.07 -1.61 0.00	30.87 -1.56 0.00	35.49 -1.83 0.00	47.67 -2.61 0.00	52.39 -1.56 0.00	57.33 -1.59 0.00	61.08 -2.35 0.00	58.59 -2.70 0.00	59.49 -3.00 0.00	62.17 -2.46 0.00	64.81 -3.13 0.00	65.53 -3.23 0.00	66.73 -3.07 0.00	66.84 -3.08 0.00	63.96 -3.23 0.00	58.61 -2.83 0.00	57.55 -2.21 0.00	58.35 -2.24 0.00	57.37 -2.96 0.00	55.24 -2.79 0.00	52.16 -3.09 0.00
NEG NORTH_KES_CHATEGAY 23792	40.10 -1.85 0.00	39.30 -1.38 0.00	36.23 -1.27 0.00	34.47 -1.21 0.00	31.23 -1.20 0.00	35.90 -1.42 0.00	48.12 -2.16 0.00	52.60 -1.35 0.00	57.56 -1.36 0.00	61.34 -2.09 0.00	58.78 -2.51 0.00	59.68 -2.81 0.00	62.43 -2.20 0.00	65.22 -2.72 0.00	65.94 -2.82 0.00	66.94 -2.86 0.00	67.19 -2.73 0.00	64.77 -2.42 0.00	59.35 -2.09 0.00	58.27 -1.49 0.00	59.08 -1.51 0.00	58.10 -2.23 0.00	55.88 -2.15 0.00	52.93 -2.32 0.00
NEG NORTH___ALICE_FALLS 23915	39.73 -2.22 0.00	38.93 -1.75 0.00	35.89 -1.61 0.00	34.15 -1.53 0.00	30.94 -1.49 0.00	35.57 -1.75 0.00	47.82 -2.46 0.00	52.44 -1.51 0.00	57.39 -1.53 0.00	61.21 -2.22 0.00	58.65 -2.64 0.00	59.55 -2.94 0.00	62.24 -2.39 0.00	64.95 -2.99 0.00	65.67 -3.09 0.00	66.80 -3.00 0.00	66.91 -3.01 0.00	64.23 -2.96 0.00	58.86 -2.58 0.00	57.79 -1.97 0.00	58.59 -2.00 0.00	57.62 -2.71 0.00	55.48 -2.55 0.00	52.32 -2.93 0.00
NEG NORTH___LWR_SARANAC 23913	39.73 -2.22 0.00	38.93 -1.75 0.00	35.89 -1.61 0.00	34.15 -1.53 0.00	30.94 -1.49 0.00	35.57 -1.75 0.00	47.82 -2.46 0.00	52.44 -1.51 0.00	57.39 -1.53 0.00	61.21 -2.22 0.00	58.65 -2.64 0.00	59.62 -2.87 0.00	62.24 -2.39 0.00	64.95 -2.99 0.00	65.67 -3.09 0.00	66.80 -3.00 0.00	66.91 -3.01 0.00	64.30 -2.89 0.00	58.86 -2.58 0.00	57.79 -1.97 0.00	58.59 -2.00 0.00	57.62 -2.71 0.00	55.48 -2.55 0.00	52.38 -2.87 0.00
NEG NORTH___PLATTSBURG 23628	39.73 -2.22 0.00	38.93 -1.75 0.00	35.89 -1.61 0.00	34.15 -1.53 0.00	30.94 -1.49 0.00	35.57 -1.75 0.00	47.82 -2.46 0.00	52.44 -1.51 0.00	57.39 -1.53 0.00	61.21 -2.22 0.00	58.65 -2.64 0.00	59.55 -2.94 0.00	62.24 -2.39 0.00	64.95 -2.99 0.00	65.67 -3.09 0.00	66.80 -3.00 0.00	66.91 -3.01 0.00	64.23 -2.96 0.00	58.86 -2.58 0.00	57.79 -1.97 0.00	58.59 -2.00 0.00	57.62 -2.71 0.00	55.48 -2.55 0.00	52.32 -2.93 0.00
NEG WEST_LEA_LOCKPORT 23791	37.17 -4.78 0.00	34.30 -5.29 1.09	31.38 -5.03 1.09	29.92 -4.67 1.09	27.16 -4.18 1.09	31.45 -4.78 1.09	37.65 -6.54 6.09	47.80 -6.15 0.00	52.62 -6.30 0.00	57.85 -5.58 0.00	56.33 -4.96 0.00	58.05 -4.44 0.00	60.11 -4.52 0.00	63.93 -4.01 0.00	65.12 -3.64 0.00	65.68 -4.12 0.00	65.73 -4.19 0.00	61.95 -5.24 0.00	55.66 -5.78 0.00	53.72 -6.04 0.00	54.65 -5.94 0.00	56.05 -4.28 0.00	53.56 -4.47 0.00	49.39 -5.86 0.00
NEG WEST___LANCASTR 23811	37.29 -4.66 0.00	33.35 -5.86 1.47	30.44 -5.59 1.47	29.07 -5.14 1.47	26.32 -4.64 1.47	30.66 -5.19 1.47	39.68 -5.53 5.07	48.72 -5.23 0.00	54.44 -4.48 0.00	59.94 -3.49 0.00	58.11 -2.82 0.36	60.04 -2.00 0.45	63.53 -1.10 0.00	67.67 -0.27 0.00	69.31 0.55 0.00	70.01 0.21 0.00	70.13 0.21 0.00	65.51 -1.68 0.00	57.94 -3.50 0.00	55.94 -3.82 0.00	57.08 -3.51 0.00	58.04 -2.29 0.00	54.66 -3.37 0.00	50.06 -5.19 0.00
NEG_PENN_ALLEGHNY 23528	40.86 -1.09 0.00	40.08 -1.75 -1.15	37.00 -1.65 -1.15	35.33 -1.50 -1.15	32.22 -1.36 -1.15	36.94 -1.53 -1.15	48.69 -1.06 0.53	52.76 -1.19 0.00	58.33 -0.59 0.00	63.43 0.00 0.00	60.53 -0.12 0.64	61.95 0.25 0.79	65.79 1.16 0.00	69.57 1.63 0.00	70.75 1.99 0.00	71.75 1.95 0.00	71.95 2.03 0.00	68.20 1.01 0.00	61.44 0.00 0.00	59.46 -0.30 0.00	60.47 -0.12 0.00	60.57 0.24 0.00	57.68 -0.35 0.00	54.15 -1.10 0.00
NEG___GEN_MONROE 24207	40.99 -0.96 0.00	38.40 -1.51 0.77	35.23 -1.50 0.77	33.59 -1.32 0.77	30.85 -0.81 0.77	35.62 -0.93 0.77	50.21 -0.70 -0.63	53.46 -0.49 0.00	58.15 -0.77 0.00	63.43 0.00 0.00	60.92 -0.37 0.00	62.55 0.06 0.00	65.47 0.84 0.00	69.77 1.83 0.00	70.96 2.20 0.00	71.61 1.81 0.00	71.60 1.68 0.00	67.79 0.60 0.00	61.13 -0.31 0.00	58.92 -0.84 0.00	59.86 -0.73 0.00	60.93 0.60 0.00	58.61 0.58 0.00	54.53 -0.72 0.00
NEPA___ENERGY 23901	37.34 -4.61 0.00	32.64 -6.31 1.73	29.69 -6.08 1.73	28.46 -5.49 1.73	25.67 -5.03 1.73	29.99 -5.60 1.73	41.14 -4.98 4.16	48.93 -5.02 0.00	55.44 -3.48 0.00	61.15 -2.28 0.00	59.18 -1.72 0.39	61.19 -0.81 0.49	65.60 0.97 0.00	69.71 1.77 0.00	71.72 2.96 0.00	72.59 2.79 0.00	72.72 2.80 0.00	67.73 0.54 0.00	59.23 -2.21 0.00	57.25 -2.51 0.00	58.41 -2.18 0.00	59.06 -1.27 0.00	55.19 -2.84 0.00	50.33 -4.92 0.00
NEVERSINK___HYD 23608	43.80 1.85 0.00	42.29 1.46 -0.15	39.00 1.35 -0.15	37.11 1.28 -0.15	33.46 0.88 -0.15	38.51 1.04 -0.15	52.15 1.96 0.09	55.19 1.24 0.00	60.51 1.59 0.00	65.90 2.47 0.00	73.13 4.78 -7.06	76.36 5.12 -8.75	67.99 3.36 0.00	71.54 3.60 0.00	72.47 3.71 0.00	73.71 3.91 0.00	73.84 3.92 0.00	70.55 3.36 0.00	64.63 3.19 0.00	62.09 2.33 0.00	63.07 2.48 0.00	62.68 2.35 0.00	59.95 1.92 0.00	57.52 2.27 0.00
NIAGARA___ 23760	37.00 -4.95 0.00	34.22 -5.41 1.05	31.35 -5.10 1.05	29.88 -4.75 1.05	27.13 -4.25 1.05	31.42 -4.85 1.05	37.29 -6.89 6.10	47.37 -6.58 0.00	52.03 -6.89 0.00	57.15 -6.28 0.00	55.77 -5.52 0.00	57.43 -5.06 0.00	59.20 -5.43 0.00	63.05 -4.89 0.00	64.22 -4.54 0.00	64.77 -5.03 0.00	64.89 -5.03 0.00	61.34 -5.85 0.00	54.99 -6.45 0.00	53.13 -6.63 0.00	54.05 -6.54 0.00	55.44 -4.89 0.00	53.10 -4.93 0.00	49.06 -6.19 0.00
NINE_MILE_1 23575	40.52 -1.43 0.00	39.17 -1.51 0.00	36.08 -1.42 0.00	34.36 -1.32 0.00	31.23 -1.20 0.00	35.94 -1.38 0.00	48.72 -1.56 0.00	52.33 -1.62 0.00	57.27 -1.65 0.00	61.72 -1.71 0.00	59.33 -1.96 0.00	60.49 -2.00 0.00	62.63 -2.00 0.00	66.04 -1.90 0.00	66.90 -1.86 0.00	67.85 -1.95 0.00	67.96 -1.96 0.00	65.04 -2.15 0.00	59.35 -2.09 0.00	57.61 -2.15 0.00	58.41 -2.18 0.00	58.58 -1.75 0.00	56.64 -1.39 0.00	53.59 -1.66 0.00

NINE_MILE_2 23744	40.44 -1.51 0.00	39.09 -1.59 0.00	36.04 -1.46 0.00	34.29 -1.39 0.00	31.17 -1.26 0.00	35.90 -1.42 0.00	48.62 -1.66 0.00	52.22 -1.73 0.00	57.15 -1.77 0.00	61.59 -1.84 0.00	59.14 -2.15 0.00	60.30 -2.19 0.00	62.50 -2.13 0.00	65.90 -2.04 0.00	66.70 -2.06 0.00	67.64 -2.16 0.00	67.75 -2.17 0.00	64.91 -2.28 0.00	59.23 -2.21 0.00	57.49 -2.27 0.00	58.29 -2.30 0.00	58.46 -1.87 0.00	56.52 -1.51 0.00	53.48 -1.77 0.00
NM_CAPITAL___DRP 24208	44.55 2.60 0.00	43.04 2.36 0.00	39.67 2.17 0.00	37.71 2.03 0.00	34.34 1.91 0.00	39.52 2.20 0.00	53.30 3.02 0.00	56.43 2.48 0.00	61.45 2.53 0.00	66.60 3.17 0.00	65.75 3.37 -1.09	67.46 3.62 -1.35	67.54 2.91 0.00	72.08 4.14 0.00	72.82 4.06 0.00	73.99 4.19 0.00	74.11 4.19 0.00	70.89 3.70 0.00	65.07 3.63 0.00	62.93 3.17 0.00	63.56 2.97 0.00	63.29 2.96 0.00	60.53 2.50 0.00	58.40 3.15 0.00
NM_CENTRAL___DRP 24181	40.99 -0.96 0.00	39.42 -1.14 0.12	36.29 -1.09 0.12	34.53 -1.03 0.12	31.37 -0.94 0.12	36.19 -1.01 0.12	49.37 -0.91 0.00	53.03 -0.92 0.00	58.15 -0.77 0.00	62.80 -0.63 0.00	60.43 -0.86 0.00	61.68 -0.81 0.00	63.98 -0.65 0.00	67.53 -0.41 0.00	68.42 -0.34 0.00	69.38 -0.42 0.00	69.43 -0.49 0.00	66.38 -0.81 0.00	60.52 -0.92 0.00	58.62 -1.14 0.00	59.50 -1.09 0.00	59.73 -0.60 0.00	57.51 -0.52 0.00	54.26 -0.99 0.00
NM_FRONTIER___DRP 24179	37.04 -4.91 0.00	34.26 -5.33 1.09	31.35 -5.06 1.09	29.92 -4.67 1.09	27.12 -4.22 1.09	31.42 -4.81 1.09	37.41 -6.84 6.03	47.58 -6.37 0.00	52.26 -6.66 0.00	57.47 -5.96 0.00	56.14 -5.15 0.00	57.87 -4.62 0.00	59.59 -5.04 0.00	63.52 -4.42 0.00	64.70 -4.06 0.00	65.26 -4.54 0.00	65.31 -4.61 0.00	61.68 -5.51 0.00	55.30 -6.14 0.00	53.43 -6.33 0.00	54.29 -6.30 0.00	55.75 -4.58 0.00	53.33 -4.70 0.00	49.23 -6.02 0.00
NM_ST_REGIS___HYD 24053	39.14 -2.81 0.00	38.24 -2.44 0.00	35.21 -2.29 0.00	33.47 -2.21 0.00	30.52 -1.91 0.00	35.16 -2.16 0.00	47.62 -2.66 0.00	50.98 -2.97 0.00	55.97 -2.95 0.00	59.81 -3.62 0.00	57.74 -3.55 0.00	58.68 -3.81 0.00	61.20 -3.43 0.00	64.75 -3.19 0.00	65.46 -3.30 0.00	66.38 -3.42 0.00	66.49 -3.43 0.00	64.57 -2.62 0.00	59.11 -2.33 0.00	57.97 -1.79 0.00	58.89 -1.70 0.00	57.74 -2.59 0.00	55.71 -2.32 0.00	52.76 -2.49 0.00
NORTHPORT___1 23551	55.91 4.03 -9.93	54.67 3.50 -10.49	54.14 3.26 -13.38	53.76 3.14 -14.94	53.76 2.79 -18.54	53.17 3.32 -12.53	55.03 4.83 0.08	58.35 3.88 -0.52	62.71 3.42 -0.37	68.31 4.63 -0.25	69.33 5.95 -2.09	66.40 6.31 2.40	65.70 5.82 4.75	72.95 6.32 1.31	73.56 6.26 1.46	68.09 6.63 8.34	71.21 6.85 5.56	83.56 5.64 -10.73	69.06 5.78 -1.84	68.64 4.90 -3.98	69.00 4.97 -3.44	67.07 4.77 -1.97	63.45 3.71 -1.71	60.14 4.48 -0.41
NORTHPORT___2 23552	55.91 4.03 -9.93	54.67 3.50 -10.49	54.14 3.26 -13.38	53.76 3.14 -14.94	53.76 2.79 -18.54	53.17 3.32 -12.53	55.03 4.83 0.08	58.35 3.88 -0.52	62.65 3.36 -0.37	68.25 4.57 -0.25	69.26 5.88 -2.09	66.40 6.31 2.40	65.70 5.82 4.75	72.88 6.25 1.31	73.56 6.26 1.46	68.09 6.63 8.34	71.21 6.85 5.56	83.56 5.64 -10.73	68.99 5.71 -1.84	68.64 4.90 -3.98	68.94 4.91 -3.44	67.01 4.71 -1.97	63.40 3.66 -1.71	60.08 4.42 -0.41
NORTHPORT___3 23553	56.28 4.40 -9.93	55.04 3.87 -10.49	54.48 3.60 -13.38	54.08 3.46 -14.94	54.05 3.08 -18.54	53.54 3.69 -12.53	55.58 5.38 0.08	58.79 4.37 -0.47	62.79 3.54 -0.33	68.10 4.44 -0.23	68.92 5.58 -2.05	65.95 5.94 2.48	65.15 5.36 4.84	72.39 5.84 1.39	73.05 5.84 1.55	67.57 6.28 8.51	70.64 6.43 5.71	83.14 5.31 -10.64	68.48 5.28 -1.76	68.15 4.48 -3.91	68.45 4.48 -3.38	66.51 4.28 -1.90	63.41 3.71 -1.67	60.53 4.92 -0.36
NORTHPORT___4 23650	56.33 4.45 -9.93	55.08 3.91 -10.49	54.48 3.60 -13.38	54.08 3.46 -14.94	54.08 3.11 -18.54	53.54 3.69 -12.53	55.68 5.48 0.08	58.79 4.37 -0.47	62.79 3.54 -0.33	68.10 4.44 -0.23	68.92 5.58 -2.05	65.95 5.94 2.48	65.09 5.30 4.84	72.33 5.78 1.39	73.05 5.84 1.55	67.50 6.21 8.51	70.64 6.43 5.71	83.07 5.24 -10.64	68.48 5.28 -1.76	68.15 4.48 -3.91	68.45 4.48 -3.38	66.51 4.28 -1.90	63.41 3.71 -1.67	60.53 4.92 -0.36
NORTHPORT___IC 23718	55.99 4.11 -9.93	54.75 3.58 -10.49	54.18 3.30 -13.38	53.80 3.18 -14.94	53.79 2.82 -18.54	53.21 3.36 -12.53	55.13 4.93 0.08	58.57 4.10 -0.52	62.94 3.65 -0.37	68.56 4.88 -0.25	69.57 6.19 -2.09	66.71 6.62 2.40	66.02 6.14 4.75	73.29 6.66 1.31	73.90 6.60 1.46	68.44 6.98 8.34	71.56 7.20 5.56	83.90 5.98 -10.73	69.30 6.02 -1.84	68.94 5.20 -3.98	69.24 5.21 -3.44	67.31 5.01 -1.97	63.69 3.95 -1.71	60.30 4.64 -0.41
NSINS_S_GLNS_FALLS 23858	44.84 2.89 0.00	43.37 2.69 0.00	39.56 2.06 0.00	37.61 1.93 0.00	34.28 1.85 0.00	39.56 2.24 0.00	53.25 2.97 0.00	56.16 2.21 0.00	61.98 3.06 0.00	67.36 3.93 0.00	66.75 3.98 -1.48	68.64 4.31 -1.84	67.60 2.97 0.00	72.49 4.55 0.00	73.30 4.54 0.00	74.48 4.68 0.00	75.30 5.38 0.00	71.83 4.64 0.00	66.42 4.98 0.00	64.18 4.42 0.00	64.59 4.00 0.00	64.25 3.92 0.00	61.16 3.13 0.00	59.23 3.98 0.00
NUCOR_STEEL___DRP 24197	39.81 -2.14 0.00	37.79 -2.44 0.45	34.76 -2.29 0.45	33.05 -2.18 0.45	30.07 -1.91 0.45	34.74 -2.13 0.45	48.16 -2.21 -0.09	51.79 -2.16 0.00	56.92 -2.00 0.00	61.72 -1.71 0.00	59.51 -1.78 0.00	60.87 -1.62 0.00	63.34 -1.29 0.00	66.99 -0.95 0.00	67.93 -0.83 0.00	68.75 -1.05 0.00	68.87 -1.05 0.00	65.64 -1.55 0.00	59.54 -1.90 0.00	57.61 -2.15 0.00	58.47 -2.12 0.00	58.82 -1.51 0.00	56.46 -1.57 0.00	52.82 -2.43 0.00
NYISO_LBMP_REFERENCE 24008	41.95 0.00 0.00	40.68 0.00 0.00	37.50 0.00 0.00	35.68 0.00 0.00	32.43 0.00 0.00	37.32 0.00 0.00	50.28 0.00 0.00	53.95 0.00 0.00	58.92 0.00 0.00	63.43 0.00 0.00	61.29 0.00 0.00	62.49 0.00 0.00	64.63 0.00 0.00	67.94 0.00 0.00	68.76 0.00 0.00	69.80 0.00 0.00	69.92 0.00 0.00	67.19 0.00 0.00	61.44 0.00 0.00	59.76 0.00 0.00	60.59 0.00 0.00	60.33 0.00 0.00	58.03 0.00 0.00	55.25 0.00 0.00
NYPA_BRENTWD____GT 24164	56.62 4.74 -9.93	55.28 4.11 -10.49	54.63 3.75 -13.38	54.22 3.60 -14.94	54.21 3.24 -18.54	53.69 3.84 -12.53	55.88 5.68 0.08	59.79 5.18 -0.66	64.23 4.83 -0.48	70.04 6.28 -0.33	79.24 7.54 -10.41	82.94 7.69 -12.76	86.34 7.11 -14.60	92.00 7.68 -16.38	94.04 7.70 -17.58	104.24 8.10 -26.34	104.17 8.32 -25.93	103.79 6.99 -29.61	87.75 7.19 -19.12	83.70 6.28 -17.66	82.69 6.30 -15.80	81.66 6.09 -15.24	64.98 5.11 -1.84	61.42 5.64 -0.53
NYPA_GOWANUS____GT5 24156	57.69 4.24 -11.50	44.40 3.58 -0.14	43.14 3.22 -2.42	38.92 3.10 -0.14	35.36 2.79 -0.14	40.74 3.28 -0.14	55.23 5.03 0.08	65.04 4.75 -6.34	66.19 4.71 -2.56	79.42 5.96 -10.03	83.98 7.23 -15.46	91.08 7.56 -21.03	93.46 7.04 -21.79	103.21 7.61 -27.66	106.65 7.77 -30.12	101.30 8.17 -23.33	109.96 8.25 -31.79	113.46 7.19 -39.08	92.33 6.76 -24.13	83.26 5.92 -17.58	83.87 5.94 -17.34	77.49 5.91 -11.25	67.13 5.05 -4.05	65.07 5.41 -4.41
NYPA_GOWANUS____GT6 24157	57.69 4.24 -11.50	44.40 3.58 -0.14	43.14 3.22 -2.42	38.92 3.10 -0.14	35.36 2.79 -0.14	40.74 3.28 -0.14	55.23 5.03 0.08	65.04 4.75 -6.34	66.19 4.71 -2.56	79.42 5.96 -10.03	83.98 7.23 -15.46	91.08 7.56 -21.03	93.46 7.04 -21.79	103.21 7.61 -27.66	106.65 7.77 -30.12	101.30 8.17 -23.33	109.96 8.25 -31.79	113.46 7.19 -39.08	92.33 6.76 -24.13	83.26 5.92 -17.58	83.87 5.94 -17.34	77.49 5.91 -11.25	67.13 5.05 -4.05	65.07 5.41 -4.41

NYPA_HARLEM__RVR_GT1 24160	69.20 4.49 -22.76	48.47 3.74 -4.05	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.48 5.28 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.80 7.05 -15.46	90.89 7.37 -21.03	93.21 6.79 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.11 5.58 -12.28
NYPA_HARLEM__RVR_GT2 24161	69.20 4.49 -22.76	48.47 3.74 -4.05	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.48 5.28 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.80 7.05 -15.46	90.89 7.37 -21.03	93.21 6.79 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.11 5.58 -12.28
NYPA_KENT____GT 24152	57.73 4.28 -11.50	44.44 3.62 -0.14	43.22 3.30 -2.42	38.96 3.14 -0.14	35.39 2.82 -0.14	40.78 3.32 -0.14	55.28 5.08 0.08	65.04 4.75 -6.34	66.13 4.65 -2.56	79.30 5.84 -10.03	83.86 7.11 -15.46	90.96 7.44 -21.03	93.27 6.85 -21.79	103.07 7.47 -27.66	106.51 7.63 -30.12	101.09 7.96 -23.33	109.75 8.04 -31.79	113.33 7.06 -39.08	92.21 6.64 -24.13	83.20 5.86 -17.58	83.81 5.88 -17.34	77.37 5.79 -11.25	67.07 4.99 -4.05	65.07 5.41 -4.41
NYPA_POUCH1____GT 24155	57.51 4.28 -11.28	44.44 3.62 -0.14	43.13 3.26 -2.37	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41
NYPA_VERNON____GT2 24162	57.73 4.28 -11.50	44.48 3.66 -0.14	43.26 3.34 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.82 3.36 -0.14	55.28 5.08 0.08	64.98 4.69 -6.34	66.02 4.54 -2.56	79.10 5.64 -10.03	83.68 6.93 -15.46	90.77 7.25 -21.03	93.08 6.66 -21.79	102.80 7.20 -27.66	106.24 7.36 -30.12	100.81 7.68 -23.33	109.47 7.76 -31.79	113.06 6.79 -39.08	92.08 6.51 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.25 5.67 -11.25	67.01 4.93 -4.05	65.07 5.41 -4.41
NYPA_VERNON____GT3 24163	57.73 4.28 -11.50	44.48 3.66 -0.14	43.26 3.34 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.82 3.36 -0.14	55.28 5.08 0.08	64.98 4.69 -6.34	66.02 4.54 -2.56	79.10 5.64 -10.03	83.68 6.93 -15.46	90.77 7.25 -21.03	93.08 6.66 -21.79	102.80 7.20 -27.66	106.24 7.36 -30.12	100.81 7.68 -23.33	109.47 7.76 -31.79	113.06 6.79 -39.08	92.08 6.51 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.25 5.67 -11.25	67.01 4.93 -4.05	65.07 5.41 -4.41
NYPA__HOLTSVILL 23794	56.41 4.53 -9.93	55.08 3.91 -10.49	54.44 3.56 -13.38	54.05 3.43 -14.94	54.02 3.05 -18.54	53.43 3.58 -12.53	55.48 5.28 0.08	59.17 4.64 -0.58	63.45 4.12 -0.41	69.24 5.52 -0.29	78.55 6.86 -10.40	82.50 7.25 -12.76	86.21 6.98 -14.60	91.93 7.61 -16.38	93.77 7.43 -17.58	103.89 7.75 -26.34	103.82 7.97 -25.93	103.45 6.65 -29.61	87.44 6.88 -19.12	83.40 5.98 -17.66	82.39 6.00 -15.80	81.39 5.85 -15.21	64.43 4.64 -1.76	60.89 5.19 -0.45
NYPA__HELLGATE_GT1 24158	69.02 4.49 -22.58	48.41 3.74 -3.99	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.48 5.28 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.80 7.05 -15.46	90.89 7.37 -21.03	93.21 6.79 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.06 5.58 -12.23
NYPA__HELLGATE_GT2 24159	69.02 4.49 -22.58	48.41 3.74 -3.99	43.30 3.38 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.86 3.40 -0.14	55.48 5.28 0.08	69.44 4.91 -10.58	77.42 4.77 -13.73	79.36 5.90 -10.03	83.80 7.05 -15.46	90.89 7.37 -21.03	93.21 6.79 -21.79	102.87 7.27 -27.66	106.31 7.43 -30.12	100.88 7.75 -23.33	109.54 7.83 -31.79	113.12 6.85 -39.08	92.14 6.57 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.31 5.73 -11.25	73.15 5.11 -10.01	73.06 5.58 -12.23
O.H_GEN_BRUCE 24063	36.16 -4.91 0.88	34.30 -5.37 1.01	31.43 -5.06 1.01	30.00 -4.67 1.01	27.20 -4.22 1.01	31.50 -4.81 1.01	37.29 -6.84 6.15	49.51 -6.47 -2.03	53.63 -6.83 -1.54	57.28 -6.15 0.00	55.90 -5.39 0.00	57.55 -4.94 0.00	59.33 -5.30 0.00	63.18 -4.76 0.00	64.36 -4.40 0.00	64.91 -4.89 0.00	64.96 -4.96 0.00	61.48 -5.71 0.00	55.11 -6.33 0.00	53.25 -6.51 0.00	54.11 -6.48 0.00	55.56 -4.77 0.00	56.16 -4.82 -2.95	40.16 -6.13 8.96
OAK_ORCHARD__HYD 24046	40.61 -1.34 0.00	38.19 -1.79 0.70	35.07 -1.73 0.70	33.41 -1.57 0.70	30.66 -1.07 0.70	35.31 -1.31 0.70	49.49 -1.31 -0.52	52.76 -1.19 0.00	57.51 -1.41 0.00	62.54 -0.89 0.00	60.06 -1.23 0.00	61.55 -0.94 0.00	64.24 -0.39 0.00	68.35 0.41 0.00	69.45 0.69 0.00	70.15 0.35 0.00	70.20 0.28 0.00	66.65 -0.54 0.00	60.21 -1.23 0.00	58.15 -1.61 0.00	59.01 -1.58 0.00	59.97 -0.36 0.00	57.74 -0.29 0.00	53.92 -1.33 0.00
OCC_CHEM__DRP 24175	37.04 -4.91 0.00	34.21 -5.37 1.10	31.34 -5.06 1.10	29.87 -4.71 1.10	27.11 -4.22 1.10	31.41 -4.81 1.10	37.42 -6.84 6.02	47.64 -6.31 0.00	52.26 -6.66 0.00	57.47 -5.96 0.00	56.14 -5.15 0.00	57.87 -4.62 0.00	59.65 -4.98 0.00	63.59 -4.35 0.00	64.77 -3.99 0.00	65.26 -4.54 0.00	65.38 -4.54 0.00	61.68 -5.51 0.00	55.30 -6.14 0.00	53.43 -6.33 0.00	54.35 -6.24 0.00	55.81 -4.52 0.00	53.39 -4.64 0.00	49.23 -6.02 0.00
OLIN_CORP_DRP 24177	37.08 -4.87 0.00	34.19 -5.37 1.12	31.32 -5.06 1.12	29.85 -4.71 1.12	27.09 -4.22 1.12	31.39 -4.81 1.12	37.59 -6.74 5.95	47.64 -6.31 0.00	52.38 -6.54 0.00	57.59 -5.84 0.00	56.20 -5.09 0.00	57.93 -4.56 0.00	59.78 -4.85 0.00	63.73 -4.21 0.00	64.91 -3.85 0.00	65.47 -4.33 0.00	65.52 -4.40 0.00	61.88 -5.31 0.00	55.48 -5.96 0.00	53.54 -6.22 0.00	54.47 -6.12 0.00	55.87 -4.46 0.00	53.45 -4.58 0.00	49.28 -5.97 0.00
ONONDAGA_REF_OCCRA 23987	40.86 -1.09 0.00	39.22 -1.26 0.20	36.10 -1.20 0.20	34.34 -1.14 0.20	31.22 -1.01 0.20	36.04 -1.08 0.20	49.27 -1.01 0.00	52.92 -1.03 0.00	58.04 -0.88 0.00	62.73 -0.70 0.00	60.37 -0.92 0.00	61.68 -0.81 0.00	63.85 -0.78 0.00	67.40 -0.54 0.00	68.28 -0.48 0.00	69.24 -0.56 0.00	69.29 -0.63 0.00	66.32 -0.87 0.00	60.46 -0.98 0.00	58.62 -1.14 0.00	59.44 -1.15 0.00	59.61 -0.72 0.00	57.39 -0.64 0.00	54.09 -1.16 0.00
ONONDAGA__COGEN 23986	40.86 -1.09 0.00	39.20 -1.26 0.22	36.12 -1.16 0.22	34.32 -1.14 0.22	31.20 -1.01 0.22	36.02 -1.08 0.22	49.22 -1.06 0.00	52.92 -1.03 0.00	57.98 -0.94 0.00	62.67 -0.76 0.00	60.31 -0.98 0.00	61.55 -0.94 0.00	63.47 -1.16 0.00	66.92 -1.02 0.00	67.80 -0.96 0.00	68.75 -1.05 0.00	68.80 -1.12 0.00	65.91 -1.28 0.00	60.33 -1.11 0.00	58.50 -1.26 0.00	59.32 -1.27 0.00	59.55 -0.78 0.00	57.33 -0.70 0.00	53.98 -1.27 0.00
ONTARIO__LFGE 23819	39.43 -2.52 0.00	36.75 -3.01 0.92	33.84 -2.74 0.92	32.30 -2.46 0.92	29.27 -2.24 0.92	33.79 -2.61 0.92	47.41 -3.02 -0.15	50.93 -3.02 0.00	56.39 -2.53 0.00	61.34 -2.09 0.00	59.21 -2.08 0.00	60.74 -1.75 0.00	63.40 -1.23 0.00	67.26 -0.68 0.00	68.14 -0.62 0.00	68.96 -0.84 0.00	69.36 -0.56 0.00	65.71 -1.48 0.00	59.23 -2.21 0.00	57.25 -2.51 0.00	58.17 -2.42 0.00	58.70 -1.63 0.00	56.11 -1.92 0.00	52.27 -2.98 0.00

OSWEGATCHIE___HYD 24044	40.52 -1.43 0.00	39.26 -1.42 0.00	36.19 -1.31 0.00	34.40 -1.28 0.00	31.39 -1.04 0.00	36.28 -1.04 0.00	49.68 -0.60 0.00	52.17 -1.78 0.00	57.03 -1.89 0.00	61.27 -2.16 0.00	59.64 -1.65 0.00	60.68 -1.81 0.00	63.08 -1.55 0.00	66.72 -1.22 0.00	67.45 -1.31 0.00	68.33 -1.47 0.00	68.31 -1.61 0.00	66.32 -0.87 0.00	60.58 -0.86 0.00	59.10 -0.66 0.00	60.23 -0.36 0.00	59.06 -1.27 0.00	57.33 -0.70 0.00	54.48 -0.77 0.00
OSWEGO___5 23606	40.73 -1.22 0.00	39.34 -1.34 0.00	36.26 -1.24 0.00	34.50 -1.18 0.00	31.36 -1.07 0.00	36.13 -1.19 0.00	48.97 -1.31 0.00	52.60 -1.35 0.00	57.56 -1.36 0.00	62.10 -1.33 0.00	59.70 -1.59 0.00	60.93 -1.56 0.00	63.14 -1.49 0.00	66.58 -1.36 0.00	67.45 -1.31 0.00	68.40 -1.40 0.00	68.52 -1.40 0.00	65.58 -1.61 0.00	59.78 -1.66 0.00	58.03 -1.73 0.00	58.83 -1.76 0.00	59.00 -1.33 0.00	56.93 -1.10 0.00	53.87 -1.38 0.00
OSWEGO___6 23613	40.73 -1.22 0.00	39.34 -1.34 0.00	36.26 -1.24 0.00	34.50 -1.18 0.00	31.36 -1.07 0.00	36.13 -1.19 0.00	48.97 -1.31 0.00	52.60 -1.35 0.00	57.56 -1.36 0.00	62.10 -1.33 0.00	59.70 -1.59 0.00	60.93 -1.56 0.00	63.14 -1.49 0.00	66.58 -1.36 0.00	67.45 -1.31 0.00	68.40 -1.40 0.00	68.52 -1.40 0.00	65.58 -1.61 0.00	59.78 -1.66 0.00	58.03 -1.73 0.00	58.83 -1.76 0.00	59.00 -1.33 0.00	56.93 -1.10 0.00	53.87 -1.38 0.00
OUTOKUMPU-AB___DRP 24206	37.25 -4.70 0.00	34.24 -5.29 1.15	31.36 -4.99 1.15	29.89 -4.64 1.15	27.13 -4.15 1.15	31.47 -4.70 1.15	37.91 -6.44 5.93	48.07 -5.88 0.00	52.91 -6.01 0.00	58.17 -5.26 0.00	56.45 -4.54 0.30	58.17 -3.94 0.38	60.62 -4.01 0.00	64.68 -3.26 0.00	65.87 -2.89 0.00	66.45 -3.35 0.00	66.49 -3.43 0.00	62.55 -4.64 0.00	56.03 -5.41 0.00	54.08 -5.68 0.00	55.02 -5.57 0.00	56.41 -3.92 0.00	53.74 -4.29 0.00	49.50 -5.75 0.00
OXBOW___ 24026	37.00 -4.95 0.00	34.11 -5.45 1.12	31.24 -5.14 1.12	29.78 -4.78 1.12	27.03 -4.28 1.12	31.31 -4.89 1.12	37.52 -6.79 5.97	47.69 -6.26 0.00	52.44 -6.48 0.00	57.66 -5.77 0.00	56.26 -5.03 0.00	58.05 -4.44 0.00	59.91 -4.72 0.00	63.93 -4.01 0.00	65.12 -3.64 0.00	65.68 -4.12 0.00	65.73 -4.19 0.00	61.88 -5.31 0.00	55.48 -5.96 0.00	53.60 -6.16 0.00	54.53 -6.06 0.00	55.93 -4.40 0.00	53.39 -4.64 0.00	49.17 -6.08 0.00
PEEKSKILL___ 23653	45.35 3.40 0.00	43.66 2.85 -0.13	40.22 2.59 -0.13	38.27 2.46 -0.13	34.77 2.21 -0.13	40.06 2.61 -0.13	54.21 4.02 0.09	57.54 3.56 -0.03	62.34 3.42 0.00	67.93 4.50 0.00	77.38 5.88 -10.21	81.33 6.19 -12.65	70.06 5.43 0.00	73.85 5.91 0.00	74.81 6.05 0.00	76.22 6.42 0.00	76.42 6.50 0.00	72.70 5.51 0.00	66.79 5.35 0.00	64.30 4.54 0.00	65.13 4.54 0.00	64.79 4.46 0.00	61.86 3.83 0.00	59.50 4.25 0.00
PGE MADISON___WINDPWR 24146	41.87 -0.08 0.00	40.07 -0.73 -0.12	36.87 -0.75 -0.12	35.12 -0.68 -0.12	32.32 -0.23 -0.12	37.33 -0.11 -0.12	51.20 1.21 0.29	54.60 0.65 0.00	59.57 0.65 0.00	64.83 1.40 0.00	62.18 1.47 0.58	63.59 1.81 0.71	67.22 2.59 0.00	71.07 3.13 0.00	72.06 3.30 0.00	73.01 3.21 0.00	73.14 3.22 0.00	69.74 2.55 0.00	62.91 1.47 0.00	60.84 1.08 0.00	61.86 1.27 0.00	61.72 1.39 0.00	59.19 1.16 0.00	55.64 0.39 0.00
PJM_GEN_KEystone 24065	36.96 -4.11 0.88	32.97 -5.61 2.10	30.00 -5.40 2.10	28.66 -4.92 2.10	25.82 -4.51 2.10	30.18 -5.04 2.10	43.10 -4.32 2.86	51.56 -4.42 -2.03	57.51 -2.95 -1.54	61.59 -1.84 0.00	59.43 -1.41 0.45	61.37 -0.56 0.56	65.79 1.16 0.00	69.84 1.90 0.00	71.79 3.03 0.00	72.73 2.93 0.00	72.86 2.94 0.00	68.00 0.81 0.00	59.66 -1.78 0.00	57.67 -2.09 0.00	58.83 -1.76 0.00	59.36 -0.97 0.00	58.54 -2.44 -2.95	41.98 -4.31 8.96
PLEASANTVLY___LBMP 24000	45.14 3.19 0.00	43.54 2.73 -0.13	40.10 2.47 -0.13	38.16 2.35 -0.13	34.67 2.11 -0.13	39.95 2.50 -0.13	53.96 3.77 0.09	57.08 3.13 0.00	61.98 3.06 0.00	67.43 4.00 0.00	77.92 5.15 -11.48	82.16 5.44 -14.23	69.35 4.72 0.00	73.17 5.23 0.00	74.05 5.29 0.00	75.38 5.58 0.00	75.58 5.66 0.00	72.03 4.84 0.00	66.17 4.73 0.00	63.76 4.00 0.00	64.59 4.00 0.00	64.25 3.92 0.00	61.45 3.42 0.00	59.17 3.92 0.00
POLETTI___ 23519	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.39 4.48 -0.96	63.22 4.30 0.00	68.69 5.26 0.00	78.15 6.56 -10.30	82.06 6.81 -12.76	70.83 6.20 0.00	74.67 6.73 0.00	75.64 6.88 0.00	76.99 7.19 0.00	77.19 7.27 0.00	73.57 6.38 0.00	67.52 6.08 0.00	65.20 5.44 0.00	65.98 5.39 0.00	65.70 5.37 0.00	62.73 4.70 0.00	60.50 5.25 0.00
PORT_JEFF_3 23555	56.45 4.57 -9.93	55.08 3.91 -10.49	54.48 3.60 -13.38	54.05 3.43 -14.94	54.05 3.08 -18.54	53.43 3.58 -12.53	55.28 5.08 0.08	58.69 4.15 -0.59	62.71 3.36 -0.43	68.49 4.76 -0.30	77.76 6.07 -10.40	81.62 6.37 -12.76	85.24 6.01 -14.60	90.91 6.59 -16.38	92.73 6.39 -17.58	102.84 6.70 -26.34	102.77 6.92 -25.93	102.44 5.64 -29.61	86.58 6.02 -19.12	82.56 5.14 -17.66	81.54 5.15 -15.80	80.68 5.13 -15.22	63.76 3.95 -1.78	60.25 4.53 -0.47
PORT_JEFF_4 23616	56.45 4.57 -9.93	55.08 3.91 -10.49	54.48 3.60 -13.38	54.05 3.43 -14.94	54.05 3.08 -18.54	53.40 3.55 -12.53	55.28 5.08 0.08	58.64 4.10 -0.59	62.77 3.42 -0.43	68.49 4.76 -0.30	77.76 6.07 -10.40	81.62 6.37 -12.76	85.31 6.08 -14.60	90.91 6.59 -16.38	92.73 6.39 -17.58	102.84 6.70 -26.34	102.77 6.92 -25.93	102.51 5.71 -29.61	86.58 6.02 -19.12	82.56 5.14 -17.66	81.54 5.15 -15.80	80.68 5.13 -15.22	63.76 3.95 -1.78	60.25 4.53 -0.47
PORT_JEFF_IC 23713	56.66 4.78 -9.93	55.24 4.07 -10.49	54.63 3.75 -13.38	54.19 3.57 -14.94	54.18 3.21 -18.54	53.62 3.77 -12.53	55.63 5.43 0.08	59.23 4.69 -0.59	63.42 4.07 -0.43	69.18 5.45 -0.30	78.49 6.80 -10.40	82.12 6.87 -12.76	85.89 6.66 -14.60	91.52 7.20 -16.38	93.42 7.08 -17.58	103.54 7.40 -26.34	103.47 7.62 -25.93	103.12 6.32 -29.61	87.07 6.51 -19.12	83.04 5.62 -17.66	82.03 5.64 -15.80	81.40 5.85 -15.22	64.39 4.58 -1.78	60.80 5.08 -0.47
PPL PILGRIM_ST_GT1 24216	56.62 4.74 -9.93	55.28 4.11 -10.49	54.63 3.75 -13.38	54.22 3.60 -14.94	54.21 3.24 -18.54	53.69 3.84 -12.53	55.88 5.68 0.08	59.79 5.18 -0.66	64.23 4.83 -0.48	70.04 6.28 -0.33	79.24 7.54 -10.41	82.44 7.19 -12.76	85.82 6.59 -14.60	91.45 7.13 -16.38	93.42 7.08 -17.58	103.61 7.47 -26.34	103.54 7.69 -25.93	103.18 6.38 -29.61	87.26 6.70 -19.12	83.22 5.80 -17.66	82.21 5.82 -15.80	81.18 5.61 -15.24	64.98 5.11 -1.84	61.42 5.64 -0.53
PPL PILGRIM_ST_GT2 24217	56.62 4.74 -9.93	55.28 4.11 -10.49	54.63 3.75 -13.38	54.22 3.60 -14.94	54.21 3.24 -18.54	53.69 3.84 -12.53	55.88 5.68 0.08	59.79 5.18 -0.66	64.23 4.83 -0.48	70.04 6.28 -0.33	79.24 7.54 -10.41	82.37 7.12 -12.76	85.76 6.53 -14.60	91.45 7.13 -16.38	93.42 7.08 -17.58	103.61 7.47 -26.34	103.54 7.69 -25.93	103.18 6.38 -29.61	87.20 6.64 -19.12	83.16 5.74 -17.66	82.21 5.82 -15.80	81.12 5.55 -15.24	64.98 5.11 -1.84	61.42 5.64 -0.53
PPL_SHRM_GT3 24213	56.79 4.91 -9.93	55.36 4.19 -10.49	54.71 3.83 -13.38	54.26 3.64 -14.94	54.25 3.28 -18.54	53.69 3.84 -12.53	55.88 5.68 0.08	59.72 5.18 -0.59	63.77 4.42 -0.43	69.63 5.90 -0.30	78.98 7.29 -10.40	83.19 7.94 -12.76	87.18 7.95 -14.60	92.95 8.63 -16.38	94.66 8.32 -17.58	104.73 8.59 -26.34	104.66 8.81 -25.93	104.26 7.46 -29.61	88.30 7.74 -19.12	84.17 6.75 -17.66	83.24 6.85 -15.80	82.25 6.70 -15.22	65.09 5.28 -1.78	61.36 5.64 -0.47

PPL_SHRM_GT4 24214	56.79 4.91 -9.93	55.36 4.19 -10.49	54.71 3.83 -13.38	54.26 3.64 -14.94	54.25 3.28 -18.54	53.69 3.84 -12.53	55.88 5.68 0.08	59.72 5.18 -0.59	63.77 4.42 -0.43	69.63 5.90 -0.30	78.98 7.29 -10.40	83.19 7.94 -12.76	87.18 7.95 -14.60	92.95 8.63 -16.38	94.66 8.32 -17.58	104.73 8.59 -26.34	104.66 8.81 -25.93	104.26 7.46 -29.61	88.30 7.74 -19.12	84.17 6.75 -17.66	83.24 6.85 -15.80	82.25 6.70 -15.22	65.09 5.28 -1.78	61.36 5.64 -0.47
PROJECT___ORANGE 23990	40.94 -1.01 0.00	39.34 -1.22 0.12	36.22 -1.16 0.12	34.49 -1.07 0.12	31.34 -0.97 0.12	36.12 -1.08 0.12	49.27 -1.01 0.00	52.92 -1.03 0.00	58.10 -0.82 0.00	62.73 -0.70 0.00	60.37 -0.92 0.00	61.62 -0.87 0.00	63.92 -0.71 0.00	67.46 -0.48 0.00	68.35 -0.41 0.00	69.31 -0.49 0.00	69.36 -0.56 0.00	66.32 -0.87 0.00	60.40 -1.04 0.00	58.56 -1.20 0.00	59.44 -1.15 0.00	59.67 -0.66 0.00	57.45 -0.58 0.00	54.20 -1.05 0.00
PROJECT___ORANGE 1 24174	40.94 -1.01 0.00	39.34 -1.22 0.12	36.22 -1.16 0.12	34.49 -1.07 0.12	31.34 -0.97 0.12	36.12 -1.08 0.12	49.27 -1.01 0.00	52.92 -1.03 0.00	58.10 -0.82 0.00	62.73 -0.70 0.00	60.37 -0.92 0.00	61.62 -0.87 0.00	63.92 -0.71 0.00	67.46 -0.48 0.00	68.35 -0.41 0.00	69.31 -0.49 0.00	69.36 -0.56 0.00	66.32 -0.87 0.00	60.40 -1.04 0.00	58.56 -1.20 0.00	59.44 -1.15 0.00	59.67 -0.66 0.00	57.45 -0.58 0.00	54.20 -1.05 0.00
PROJECT___ORANGE 2 24166	40.94 -1.01 0.00	39.34 -1.22 0.12	36.22 -1.16 0.12	34.49 -1.07 0.12	31.34 -0.97 0.12	36.12 -1.08 0.12	49.27 -1.01 0.00	52.92 -1.03 0.00	58.10 -0.82 0.00	62.73 -0.70 0.00	60.37 -0.92 0.00	61.62 -0.87 0.00	63.92 -0.71 0.00	67.46 -0.48 0.00	68.35 -0.41 0.00	69.31 -0.49 0.00	69.36 -0.56 0.00	66.32 -0.87 0.00	60.40 -1.04 0.00	58.56 -1.20 0.00	59.44 -1.15 0.00	59.67 -0.66 0.00	57.45 -0.58 0.00	54.20 -1.05 0.00
PYRITES___HYD 24023	39.68 -2.27 0.00	38.69 -1.99 0.00	35.62 -1.88 0.00	33.86 -1.82 0.00	31.10 -1.33 0.00	35.86 -1.46 0.00	48.82 -1.46 0.00	51.95 -2.00 0.00	56.62 -2.30 0.00	60.58 -2.85 0.00	58.65 -2.64 0.00	59.62 -2.87 0.00	62.17 -2.46 0.00	65.77 -2.17 0.00	66.42 -2.34 0.00	67.36 -2.44 0.00	67.40 -2.52 0.00	65.51 -1.68 0.00	59.90 -1.54 0.00	58.74 -1.02 0.00	59.68 -0.91 0.00	58.40 -1.93 0.00	56.46 -1.57 0.00	53.54 -1.71 0.00
RANKINE____ 23646	37.25 -4.70 0.00	33.92 -5.45 1.31	31.01 -5.18 1.31	29.62 -4.75 1.31	26.87 -4.25 1.31	31.16 -4.85 1.31	38.57 -6.08 5.63	48.34 -5.61 0.00	53.50 -5.42 0.00	58.86 -4.57 0.00	57.04 -3.92 0.33	58.83 -3.25 0.41	61.66 -2.97 0.00	65.70 -2.24 0.00	67.11 -1.65 0.00	67.71 -2.09 0.00	67.82 -2.10 0.00	63.63 -3.56 0.00	56.71 -4.73 0.00	54.80 -4.96 0.00	55.80 -4.79 0.00	57.01 -3.32 0.00	54.14 -3.89 0.00	49.73 -5.52 0.00
RAVENS GT4-7____ 23728	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWD GT2____ 23730	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWD GT3____ 23733	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT2_1 24244	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT2_2 24245	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT2_3 24246	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT2_4 24247	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT3_1 24248	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT3_2 24249	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT3_3 24250	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00

RAVENSWOOD_GT3_4 24251	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT_1 23729	57.73 4.28 -11.50	44.48 3.66 -0.14	43.26 3.34 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.82 3.36 -0.14	55.28 5.08 0.08	64.98 4.69 -6.34	66.02 4.54 -2.56	79.10 5.64 -10.03	83.68 6.93 -15.46	90.77 7.25 -21.03	93.08 6.66 -21.79	102.80 7.20 -27.66	106.24 7.36 -30.12	100.81 7.68 -23.33	109.47 7.76 -31.79	113.06 6.79 -39.08	92.08 6.51 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.25 5.67 -11.25	67.01 4.93 -4.05	65.07 5.41 -4.41
RAVENSWOOD_GT_10 24258	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT_11 24259	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT_4 24252	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT_5 24254	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT_6 24253	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT_7 24255	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD_GT_9 24257	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RAVENSWOOD___1 23533	57.56 4.11 -11.50	44.40 3.58 -0.14	43.22 3.30 -2.42	38.92 3.10 -0.14	35.36 2.79 -0.14	40.78 3.32 -0.14	55.13 4.93 0.08	64.71 4.42 -6.34	65.72 4.24 -2.56	78.79 5.33 -10.03	83.37 6.62 -15.46	90.46 6.94 -21.03	92.75 6.33 -21.79	102.46 6.86 -27.66	105.89 7.01 -30.12	100.46 7.33 -23.33	109.12 7.41 -31.79	112.72 6.45 -39.08	91.78 6.21 -24.13	82.72 5.38 -17.58	83.38 5.45 -17.34	76.95 5.37 -11.25	66.72 4.64 -4.05	64.85 5.19 -4.41
RAVENSWOOD___2 23534	57.64 4.19 -11.50	44.44 3.62 -0.14	43.22 3.30 -2.42	38.92 3.10 -0.14	35.36 2.79 -0.14	40.78 3.32 -0.14	55.18 4.98 0.08	64.82 4.53 -6.34	65.84 4.36 -2.56	78.91 5.45 -10.03	83.49 6.74 -15.46	90.58 7.06 -21.03	92.88 6.46 -21.79	102.60 7.00 -27.66	106.03 7.15 -30.12	100.60 7.47 -23.33	109.26 7.55 -31.79	112.85 6.58 -39.08	91.90 6.33 -24.13	82.84 5.50 -17.58	83.44 5.51 -17.34	77.07 5.49 -11.25	66.84 4.76 -4.05	64.96 5.30 -4.41
RAVENSWOOD___3 23535	46.02 4.07 0.00	44.27 3.46 -0.13	40.78 3.15 -0.13	38.77 2.96 -0.13	35.22 2.66 -0.13	40.62 3.17 -0.13	55.02 4.83 0.09	59.50 4.37 -1.18	62.99 4.07 0.00	68.57 5.14 0.00	78.03 6.44 -10.30	81.94 6.69 -12.76	70.71 6.08 0.00	74.53 6.59 0.00	75.50 6.74 0.00	76.85 7.05 0.00	77.05 7.13 0.00	73.37 6.18 0.00	67.40 5.96 0.00	64.96 5.20 0.00	65.80 5.21 0.00	65.46 5.13 0.00	62.50 4.47 0.00	60.28 5.03 0.00
RAVENSWOOD___4 23820	57.73 4.28 -11.50	44.48 3.66 -0.14	43.26 3.34 -2.42	39.00 3.18 -0.14	35.42 2.85 -0.14	40.82 3.36 -0.14	55.28 5.08 0.08	64.98 4.69 -6.34	66.02 4.54 -2.56	79.10 5.64 -10.03	83.68 6.93 -15.46	90.77 7.25 -21.03	93.08 6.66 -21.79	102.80 7.20 -27.66	106.24 7.36 -30.12	100.81 7.68 -23.33	109.47 7.76 -31.79	113.06 6.79 -39.08	92.08 6.51 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.25 5.67 -11.25	67.01 4.93 -4.05	65.07 5.41 -4.41
RAVNSWD 8-11____ 23667	46.06 4.11 0.00	44.31 3.50 -0.13	40.82 3.19 -0.13	38.81 3.00 -0.13	35.25 2.69 -0.13	40.66 3.21 -0.13	55.07 4.88 0.09	59.61 4.48 -1.18	63.16 4.24 0.00	68.76 5.33 0.00	78.21 6.62 -10.30	82.19 6.94 -12.76	70.96 6.33 0.00	74.80 6.86 0.00	75.77 7.01 0.00	77.13 7.33 0.00	77.33 7.41 0.00	73.64 6.45 0.00	67.65 6.21 0.00	65.20 5.44 0.00	66.04 5.45 0.00	65.70 5.37 0.00	62.67 4.64 0.00	60.39 5.14 0.00
RCPL TRUST____DRP 24196	46.10 4.15 0.00	44.35 3.54 -0.13	40.82 3.19 -0.13	38.84 3.03 -0.13	35.28 2.72 -0.13	40.70 3.25 -0.13	55.12 4.93 0.09	59.20 4.53 -0.72	63.34 4.42 0.00	68.95 5.52 0.00	78.39 6.80 -10.30	82.37 7.12 -12.76	71.16 6.53 0.00	75.01 7.07 0.00	75.98 7.22 0.00	77.34 7.54 0.00	77.54 7.62 0.00	73.84 6.65 0.00	67.83 6.39 0.00	65.32 5.56 0.00	66.23 5.64 0.00	65.88 5.55 0.00	62.85 4.82 0.00	60.50 5.25 0.00

RENSSELAER___COGEN 23796	44.51 2.56 0.00	43.00 2.32 0.00	39.64 2.14 0.00	37.68 2.00 0.00	34.31 1.88 0.00	39.48 2.16 0.00	53.25 2.97 0.00	56.38 2.43 0.00	61.28 2.36 0.00	66.41 2.98 0.00	65.93 3.25 -1.39	67.66 3.44 -1.73	67.41 2.78 0.00	71.88 3.94 0.00	72.61 3.85 0.00	73.78 3.98 0.00	73.91 3.99 0.00	70.68 3.49 0.00	64.88 3.44 0.00	62.75 2.99 0.00	63.44 2.85 0.00	63.11 2.78 0.00	60.41 2.38 0.00	58.34 3.09 0.00
REVERE_CPPR_DRP 24186	42.91 0.96 0.00	41.33 0.65 0.00	38.06 0.56 0.00	36.22 0.54 0.00	33.05 0.62 0.00	38.14 0.82 0.00	52.14 1.86 0.00	55.19 1.24 0.00	60.22 1.30 0.00	65.02 1.59 0.00	63.01 1.72 0.00	64.30 1.81 0.00	66.70 2.07 0.00	70.25 2.31 0.00	71.17 2.41 0.00	72.10 2.30 0.00	72.16 2.24 0.00	69.34 2.15 0.00	63.22 1.78 0.00	61.31 1.55 0.00	62.29 1.70 0.00	61.84 1.51 0.00	59.83 1.80 0.00	56.85 1.60 0.00
ROCHESTER_9_IC 23652	41.40 -0.55 0.00	38.98 -1.02 0.68	35.77 -1.05 0.68	34.07 -0.93 0.68	31.36 -0.39 0.68	36.08 -0.56 0.68	50.59 -0.20 -0.51	53.95 0.00 0.00	58.63 -0.29 0.00	63.87 0.44 0.00	61.11 -0.18 0.00	62.61 0.12 0.00	65.66 1.03 0.00	69.98 2.04 0.00	71.10 2.34 0.00	71.82 2.02 0.00	71.81 1.89 0.00	68.13 0.94 0.00	61.50 0.06 0.00	59.28 -0.48 0.00	60.17 -0.42 0.00	61.17 0.84 0.00	58.96 0.93 0.00	55.03 -0.22 0.00
ROSETON___1 23587	44.89 2.94 0.00	43.29 2.48 -0.13	39.92 2.29 -0.13	37.99 2.18 -0.13	34.51 1.95 -0.13	39.73 2.28 -0.13	53.61 3.42 0.09	56.59 2.64 0.00	61.45 2.53 0.00	66.85 3.42 0.00	74.70 4.66 -8.75	78.28 4.94 -10.85	68.77 4.14 0.00	72.49 4.55 0.00	73.37 4.61 0.00	74.69 4.89 0.00	74.88 4.96 0.00	71.42 4.23 0.00	65.68 4.24 0.00	63.17 3.41 0.00	64.04 3.45 0.00	63.77 3.44 0.00	61.16 3.13 0.00	59.01 3.76 0.00
ROSETON___2 23588	44.89 2.94 0.00	43.29 2.48 -0.13	39.92 2.29 -0.13	37.99 2.18 -0.13	34.51 1.95 -0.13	39.73 2.28 -0.13	53.61 3.42 0.09	56.49 2.54 0.00	61.34 2.42 0.00	66.66 3.23 0.00	74.58 4.54 -8.75	78.09 4.75 -10.85	68.57 3.94 0.00	72.36 4.42 0.00	73.23 4.47 0.00	74.55 4.75 0.00	74.74 4.82 0.00	71.22 4.03 0.00	65.62 4.18 0.00	63.05 3.29 0.00	63.92 3.33 0.00	63.71 3.38 0.00	61.16 3.13 0.00	59.01 3.76 0.00
RUSSELL___STATION 23914	41.32 -0.63 0.00	38.86 -1.14 0.68	35.66 -1.16 0.68	34.00 -1.00 0.68	31.52 -0.23 0.68	35.97 -0.67 0.68	50.54 -0.25 -0.51	53.84 -0.11 0.00	58.57 -0.35 0.00	63.75 0.32 0.00	60.98 -0.31 0.00	62.49 0.00 0.00	65.53 0.90 0.00	69.84 1.90 0.00	70.96 2.20 0.00	71.61 1.81 0.00	71.67 1.75 0.00	68.00 0.81 0.00	61.38 -0.06 0.00	59.16 -0.60 0.00	60.04 -0.55 0.00	61.05 0.72 0.00	58.78 0.75 0.00	54.92 -0.33 0.00
S SALMON___HYD 24043	40.94 -1.01 0.00	39.41 -1.14 0.13	36.28 -1.09 0.13	34.52 -1.03 0.13	31.36 -0.94 0.13	36.18 -1.01 0.13	49.32 -0.96 0.00	52.98 -0.97 0.00	57.98 -0.94 0.00	62.61 -0.82 0.00	60.19 -1.10 0.00	61.43 -1.06 0.00	63.60 -1.03 0.00	67.26 -0.68 0.00	68.14 -0.62 0.00	69.10 -0.70 0.00	69.15 -0.77 0.00	66.05 -1.14 0.00	60.21 -1.23 0.00	58.39 -1.37 0.00	59.26 -1.33 0.00	59.43 -0.90 0.00	57.33 -0.70 0.00	54.15 -1.10 0.00
SELKIRK___II 23799	43.59 1.64 0.00	42.14 1.46 0.00	38.89 1.39 0.00	36.96 1.28 0.00	33.63 1.20 0.00	38.70 1.38 0.00	52.09 1.81 0.00	55.19 1.24 0.00	60.10 1.18 0.00	65.08 1.65 0.00	64.16 1.84 -1.03	65.83 2.06 -1.28	66.12 1.49 0.00	70.25 2.31 0.00	70.96 2.20 0.00	72.10 2.30 0.00	72.23 2.31 0.00	69.14 1.95 0.00	63.47 2.03 0.00	61.43 1.67 0.00	62.17 1.58 0.00	61.84 1.51 0.00	59.25 1.22 0.00	57.13 1.88 0.00
SELKIRK___I 23801	43.92 1.97 0.00	42.39 1.71 0.00	39.11 1.61 0.00	37.18 1.50 0.00	33.82 1.39 0.00	38.92 1.60 0.00	52.34 2.06 0.00	55.46 1.51 0.00	60.39 1.47 0.00	65.46 2.03 0.00	64.71 2.27 -1.15	66.36 2.44 -1.43	66.44 1.81 0.00	70.73 2.79 0.00	71.44 2.68 0.00	72.66 2.86 0.00	72.79 2.87 0.00	69.61 2.42 0.00	63.84 2.40 0.00	61.73 1.97 0.00	62.47 1.88 0.00	62.20 1.87 0.00	59.60 1.57 0.00	57.35 2.10 0.00
SENECA OSWGO___HYD 24041	40.73 -1.22 0.00	39.25 -1.30 0.13	36.13 -1.24 0.13	34.37 -1.18 0.13	31.26 -1.04 0.13	36.03 -1.16 0.13	49.12 -1.16 0.00	52.87 -1.08 0.00	57.86 -1.06 0.00	62.42 -1.01 0.00	60.06 -1.23 0.00	61.24 -1.25 0.00	63.47 -1.16 0.00	66.92 -1.02 0.00	67.80 -0.96 0.00	68.75 -1.05 0.00	68.87 -1.05 0.00	65.91 -1.28 0.00	60.09 -1.35 0.00	58.27 -1.49 0.00	59.08 -1.51 0.00	59.30 -1.03 0.00	57.16 -0.87 0.00	53.92 -1.33 0.00
SENECA___ENERGY 23797	39.81 -2.14 0.00	37.50 -2.52 0.66	34.55 -2.29 0.66	32.91 -2.11 0.66	29.86 -1.91 0.66	34.46 -2.20 0.66	47.94 -2.46 -0.12	51.52 -2.43 0.00	56.86 -2.06 0.00	61.72 -1.71 0.00	59.45 -1.84 0.00	60.93 -1.56 0.00	63.40 -1.23 0.00	67.12 -0.82 0.00	68.00 -0.76 0.00	68.89 -0.91 0.00	69.15 -0.77 0.00	65.78 -1.41 0.00	59.47 -1.97 0.00	57.55 -2.21 0.00	58.47 -2.12 0.00	58.88 -1.45 0.00	56.41 -1.62 0.00	52.76 -2.49 0.00
SHOEMAKER___GT 23640	44.47 2.52 0.00	42.90 2.07 -0.15	39.52 1.87 -0.15	37.61 1.78 -0.15	34.17 1.59 -0.15	39.37 1.90 -0.15	53.16 2.97 0.09	56.32 2.37 0.00	61.28 2.36 0.00	66.66 3.23 0.00	74.97 4.84 -8.84	78.51 5.06 -10.96	68.57 3.94 0.00	72.29 4.35 0.00	73.23 4.47 0.00	74.55 4.75 0.00	74.67 4.75 0.00	71.22 4.03 0.00	65.37 3.93 0.00	62.93 3.17 0.00	63.80 3.21 0.00	63.53 3.20 0.00	60.76 2.73 0.00	58.40 3.15 0.00
SHOREHAM_IC_1 23715	56.79 4.91 -9.93	55.36 4.19 -10.49	54.71 3.83 -13.38	54.26 3.64 -14.94	54.25 3.28 -18.54	53.69 3.84 -12.53	55.88 5.68 0.08	59.72 5.18 -0.59	63.77 4.42 -0.43	69.63 5.90 -0.30	78.98 7.29 -10.40	83.19 7.94 -12.76	87.18 7.95 -14.60	92.95 8.63 -16.38	94.66 8.32 -17.58	104.73 8.59 -26.34	104.66 8.81 -25.93	104.26 7.46 -29.61	88.30 7.74 -19.12	84.17 6.75 -17.66	83.24 6.85 -15.80	82.25 6.70 -15.22	65.09 5.28 -1.78	61.36 5.64 -0.47
SHOREHAM_IC_2 23716	56.79 4.91 -9.93	55.36 4.19 -10.49	54.71 3.83 -13.38	54.26 3.64 -14.94	54.25 3.28 -18.54	53.69 3.84 -12.53	55.88 5.68 0.08	59.72 5.18 -0.59	63.77 4.42 -0.43	69.63 5.90 -0.30	78.98 7.29 -10.40	83.19 7.94 -12.76	87.18 7.95 -14.60	92.95 8.63 -16.38	94.66 8.32 -17.58	104.73 8.59 -26.34	104.66 8.81 -25.93	104.26 7.46 -29.61	88.30 7.74 -19.12	84.17 6.75 -17.66	83.24 6.85 -15.80	82.25 6.70 -15.22	65.09 5.28 -1.78	61.36 5.64 -0.47
SITHE_IND_GS1 24169	40.57 -1.38 0.00	39.17 -1.51 0.00	36.11 -1.39 0.00	34.36 -1.32 0.00	31.26 -1.17 0.00	35.98 -1.34 0.00	48.72 -1.56 0.00	52.33 -1.62 0.00	57.33 -1.59 0.00	61.72 -1.71 0.00	59.27 -2.02 0.00	60.43 -2.06 0.00	62.56 -2.07 0.00	65.97 -1.97 0.00	66.83 -1.93 0.00	67.78 -2.02 0.00	67.89 -2.03 0.00	64.97 -2.22 0.00	59.29 -2.15 0.00	57.55 -2.21 0.00	58.35 -2.24 0.00	58.58 -1.75 0.00	56.70 -1.33 0.00	53.65 -1.60 0.00
SITHE_IND_GS2 24170	40.57 -1.38 0.00	39.17 -1.51 0.00	36.11 -1.39 0.00	34.36 -1.32 0.00	31.26 -1.17 0.00	35.98 -1.34 0.00	48.72 -1.56 0.00	52.33 -1.62 0.00	57.33 -1.59 0.00	61.72 -1.71 0.00	59.27 -2.02 0.00	60.43 -2.06 0.00	62.56 -2.07 0.00	65.97 -1.97 0.00	66.83 -1.93 0.00	67.78 -2.02 0.00	67.89 -2.03 0.00	64.97 -2.22 0.00	59.29 -2.15 0.00	57.55 -2.21 0.00	58.35 -2.24 0.00	58.58 -1.75 0.00	56.70 -1.33 0.00	53.65 -1.60 0.00

SITHE_IND_GS3 24171	40.57 -1.38 0.00	39.17 -1.51 0.00	36.11 -1.39 0.00	34.36 -1.32 0.00	31.26 -1.17 0.00	35.98 -1.34 0.00	48.72 -1.56 0.00	52.33 -1.62 0.00	57.33 -1.59 0.00	61.72 -1.71 0.00	59.27 -2.02 0.00	60.43 -2.06 0.00	62.56 -2.07 0.00	65.97 -1.97 0.00	66.83 -1.93 0.00	67.78 -2.02 0.00	67.89 -2.03 0.00	64.97 -2.22 0.00	59.29 -2.15 0.00	57.55 -2.21 0.00	58.35 -2.24 0.00	58.58 -1.75 0.00	56.70 -1.33 0.00	53.65 -1.60 0.00
SITHE_IND_GS4 24172	40.57 -1.38 0.00	39.17 -1.51 0.00	36.11 -1.39 0.00	34.36 -1.32 0.00	31.26 -1.17 0.00	35.98 -1.34 0.00	48.72 -1.56 0.00	52.33 -1.62 0.00	57.33 -1.59 0.00	61.72 -1.71 0.00	59.27 -2.02 0.00	60.43 -2.06 0.00	62.56 -2.07 0.00	65.97 -1.97 0.00	66.83 -1.93 0.00	67.78 -2.02 0.00	67.89 -2.03 0.00	64.97 -2.22 0.00	59.29 -2.15 0.00	57.55 -2.21 0.00	58.35 -2.24 0.00	58.58 -1.75 0.00	56.70 -1.33 0.00	53.65 -1.60 0.00
SITHE__BATAVIA 24024	39.56 -2.39 0.00	36.76 -2.97 0.95	33.66 -2.89 0.95	32.09 -2.64 0.95	29.34 -2.14 0.95	33.98 -2.39 0.95	48.29 -2.92 -0.93	51.41 -2.54 0.00	56.15 -2.77 0.00	61.59 -1.84 0.00	59.51 -1.78 0.00	61.24 -1.25 0.00	63.85 -0.78 0.00	68.08 0.14 0.00	69.38 0.62 0.00	69.94 0.14 0.00	69.99 0.07 0.00	65.98 -1.21 0.00	59.29 -2.15 0.00	57.19 -2.57 0.00	58.11 -2.48 0.00	59.43 -0.90 0.00	56.93 -1.10 0.00	52.65 -2.60 0.00
SITHE__INDEPEND 23800	40.57 -1.38 0.00	39.17 -1.51 0.00	36.11 -1.39 0.00	34.36 -1.32 0.00	31.26 -1.17 0.00	35.98 -1.34 0.00	48.72 -1.56 0.00	52.33 -1.62 0.00	57.33 -1.59 0.00	61.72 -1.71 0.00	59.27 -2.02 0.00	60.43 -2.06 0.00	62.56 -2.07 0.00	65.97 -1.97 0.00	66.83 -1.93 0.00	67.78 -2.02 0.00	67.89 -2.03 0.00	64.97 -2.22 0.00	59.29 -2.15 0.00	57.55 -2.21 0.00	58.35 -2.24 0.00	58.58 -1.75 0.00	56.70 -1.33 0.00	53.65 -1.60 0.00
SITHE__MASSENA 23902	40.65 -1.30 0.00	39.78 -0.90 0.00	36.67 -0.83 0.00	34.90 -0.78 0.00	31.68 -0.75 0.00	36.42 -0.90 0.00	48.82 -1.46 0.00	53.19 -0.76 0.00	58.10 -0.82 0.00	62.03 -1.40 0.00	59.45 -1.84 0.00	60.43 -2.06 0.00	63.14 -1.49 0.00	65.43 -2.51 0.00	66.15 -2.61 0.00	67.15 -2.65 0.00	67.26 -2.66 0.00	65.24 -1.95 0.00	59.72 -1.72 0.00	58.62 -1.14 0.00	59.44 -1.15 0.00	58.46 -1.87 0.00	56.29 -1.74 0.00	53.26 -1.99 0.00
SITHE__OGDNSBRG 24021	40.52 -1.43 0.00	39.58 -1.10 0.00	36.49 -1.01 0.00	34.68 -1.00 0.00	31.55 -0.88 0.00	36.31 -1.01 0.00	48.97 -1.31 0.00	52.98 -0.97 0.00	57.98 -0.94 0.00	61.84 -1.59 0.00	59.51 -1.78 0.00	60.43 -2.06 0.00	63.27 -1.36 0.00	66.31 -1.63 0.00	66.97 -1.79 0.00	67.85 -1.95 0.00	67.89 -2.03 0.00	66.05 -1.14 0.00	60.33 -1.11 0.00	59.28 -0.48 0.00	60.17 -0.42 0.00	58.88 -1.45 0.00	56.87 -1.16 0.00	53.87 -1.38 0.00
SITHE__STERLING 23777	42.45 0.50 0.00	40.92 0.24 0.00	37.73 0.23 0.00	35.89 0.21 0.00	32.72 0.29 0.00	37.73 0.41 0.00	51.44 1.16 0.00	54.71 0.76 0.00	59.74 0.82 0.00	64.51 1.08 0.00	62.45 1.16 0.00	63.74 1.25 0.00	66.05 1.42 0.00	69.64 1.70 0.00	70.55 1.79 0.00	71.48 1.68 0.00	71.53 1.61 0.00	68.67 1.48 0.00	62.55 1.11 0.00	60.66 0.90 0.00	61.62 1.03 0.00	61.36 1.03 0.00	59.25 1.22 0.00	56.19 0.94 0.00
SOUTH CAIRO__GT 23612	43.59 1.64 0.00	42.14 1.34 -0.12	38.97 1.35 -0.12	37.05 1.25 -0.12	33.43 0.88 -0.12	38.45 1.01 -0.12	52.01 1.81 0.08	54.65 0.70 0.00	59.86 0.94 0.00	65.40 1.97 0.00	68.84 3.49 -4.06	71.27 3.75 -5.03	67.22 2.59 0.00	71.07 3.13 0.00	71.92 3.16 0.00	73.15 3.35 0.00	73.35 3.43 0.00	70.08 2.89 0.00	64.27 2.83 0.00	61.49 1.73 0.00	62.47 1.88 0.00	61.96 1.63 0.00	59.02 0.99 0.00	57.07 1.82 0.00
SOUTH HAMPTN__IC 23720	58.00 6.12 -9.93	56.42 5.25 -10.49	55.64 4.76 -13.38	55.12 4.50 -14.94	54.99 4.02 -18.54	54.59 4.74 -12.53	57.34 7.14 0.08	61.72 7.18 -0.59	66.54 7.19 -0.43	72.86 9.13 -0.30	82.23 10.54 -10.40	86.62 11.37 -12.76	90.80 11.57 -14.60	96.82 12.50 -16.38	98.78 12.44 -17.58	107.38 11.24 -26.34	107.32 11.47 -25.93	106.68 9.88 -29.61	91.62 11.06 -19.12	87.40 9.98 -17.66	86.45 10.06 -15.80	85.32 9.77 -15.22	67.64 7.83 -1.78	63.45 7.73 -0.47
SOUTHOLD__IC 23719	58.42 6.54 -9.93	56.78 5.61 -10.49	55.98 5.10 -13.38	55.44 4.82 -14.94	55.35 4.38 -18.54	55.04 5.19 -12.53	58.04 7.84 0.08	62.69 8.15 -0.59	67.42 8.07 -0.43	73.88 10.15 -0.30	83.27 11.58 -10.40	87.81 12.56 -12.76	92.09 12.86 -14.60	98.18 13.86 -16.38	100.16 13.82 -17.58	107.87 11.73 -26.34	107.81 11.96 -25.93	107.15 10.35 -29.61	92.73 12.17 -19.12	88.48 11.06 -17.66	87.60 11.21 -15.80	86.41 10.86 -15.22	68.46 8.65 -1.78	64.12 8.40 -0.47
ST LAWRENCE____ 23600	40.65 -1.30 0.00	39.78 -0.90 0.00	36.67 -0.83 0.00	34.90 -0.78 0.00	31.68 -0.75 0.00	36.39 -0.93 0.00	48.67 -1.61 0.00	53.09 -0.86 0.00	57.98 -0.94 0.00	61.84 -1.59 0.00	59.27 -2.02 0.00	60.24 -2.25 0.00	62.95 -1.68 0.00	65.36 -2.58 0.00	66.08 -2.68 0.00	67.08 -2.72 0.00	67.19 -2.73 0.00	65.17 -2.02 0.00	59.66 -1.78 0.00	58.56 -1.20 0.00	59.38 -1.21 0.00	58.40 -1.93 0.00	56.17 -1.86 0.00	53.32 -1.93 0.00
STATION 5_MISC_HYD 23604	43.29 1.34 0.00	40.55 0.53 0.66	37.25 0.41 0.66	35.59 0.57 0.66	33.16 1.39 0.66	38.23 1.57 0.66	54.02 3.27 -0.47	57.40 3.45 0.00	61.75 2.83 0.00	67.30 3.87 0.00	64.11 2.82 0.00	65.74 3.25 0.00	69.41 4.78 0.00	74.05 6.11 0.00	75.36 6.60 0.00	76.01 6.21 0.00	76.00 6.08 0.00	71.96 4.77 0.00	64.82 3.38 0.00	62.39 2.63 0.00	63.38 2.79 0.00	64.37 4.04 0.00	61.80 3.77 0.00	57.57 2.32 0.00
STURGEON_POOL_HYD 23609	44.30 2.35 0.00	42.72 1.91 -0.13	39.43 1.80 -0.13	37.52 1.71 -0.13	33.86 1.30 -0.13	38.98 1.53 -0.13	52.80 2.61 0.09	55.62 1.67 0.00	60.69 1.77 0.00	66.22 2.79 0.00	71.58 4.66 -5.63	74.41 4.94 -6.98	68.25 3.62 0.00	71.74 3.80 0.00	72.68 3.92 0.00	73.99 4.19 0.00	74.18 4.26 0.00	70.75 3.56 0.00	65.19 3.75 0.00	62.45 2.69 0.00	63.44 2.85 0.00	62.98 2.65 0.00	60.18 2.15 0.00	58.01 2.76 0.00
SYRACUSE__POWER 24017	40.86 -1.09 0.00	39.22 -1.26 0.20	36.10 -1.20 0.20	34.34 -1.14 0.20	31.22 -1.01 0.20	36.04 -1.08 0.20	49.27 -1.01 0.00	52.92 -1.03 0.00	58.04 -0.88 0.00	62.73 -0.70 0.00	60.37 -0.92 0.00	61.68 -0.81 0.00	63.85 -0.78 0.00	67.40 -0.54 0.00	68.28 -0.48 0.00	69.24 -0.56 0.00	69.29 -0.63 0.00	66.32 -0.87 0.00	60.46 -0.98 0.00	58.62 -1.14 0.00	59.44 -1.15 0.00	59.61 -0.72 0.00	57.39 -0.64 0.00	54.09 -1.16 0.00
Stony__Brook 24151	56.66 4.78 -9.93	55.24 4.07 -10.49	54.63 3.75 -13.38	54.19 3.57 -14.94	54.18 3.21 -18.54	53.62 3.77 -12.53	55.63 5.43 0.08	59.23 4.69 -0.59	63.42 4.07 -0.43	69.18 5.45 -0.30	78.49 6.80 -10.40	82.12 6.87 -12.76	85.89 6.66 -14.60	91.52 7.20 -16.38	93.42 7.08 -17.58	103.54 7.40 -26.34	103.47 7.62 -25.93	103.12 6.32 -29.61	87.07 6.51 -19.12	83.04 5.62 -17.66	82.03 5.64 -15.80	81.40 5.85 -15.22	64.39 4.58 -1.78	60.80 5.08 -0.47
UPPER HUDSON__HYD 24058	44.68 2.73 0.00	43.20 2.52 0.00	39.34 1.84 0.00	37.39 1.71 0.00	34.08 1.65 0.00	39.34 2.02 0.00	52.94 2.66 0.00	55.84 1.89 0.00	61.81 2.89 0.00	67.17 3.74 0.00	66.48 3.74 -1.45	68.41 4.12 -1.80	67.34 2.71 0.00	72.15 4.21 0.00	72.89 4.13 0.00	74.13 4.33 0.00	75.09 5.17 0.00	71.69 4.50 0.00	66.36 4.92 0.00	64.06 4.30 0.00	64.47 3.88 0.00	64.13 3.80 0.00	61.05 3.02 0.00	59.12 3.87 0.00

UPPER RAQUET___HYD 24056	38.97 -2.98 0.00	37.99 -2.69 0.00	34.99 -2.51 0.00	33.25 -2.43 0.00	30.39 -2.04 0.00	35.04 -2.28 0.00	47.56 -2.72 0.00	50.66 -3.29 0.00	55.56 -3.36 0.00	59.43 -4.00 0.00	57.55 -3.74 0.00	58.49 -4.00 0.00	60.88 -3.75 0.00	64.54 -3.40 0.00	65.25 -3.51 0.00	66.17 -3.63 0.00	66.21 -3.71 0.00	64.37 -2.82 0.00	58.92 -2.52 0.00	57.79 -1.97 0.00	58.71 -1.88 0.00	57.55 -2.78 0.00	55.59 -2.44 0.00	52.71 -2.54 0.00
VISCHER___FERRY HYD 24020	44.63 2.68 0.00	43.16 2.48 0.00	39.71 2.21 0.00	37.79 2.11 0.00	34.41 1.98 0.00	39.60 2.28 0.00	53.35 3.07 0.00	56.38 2.43 0.00	61.57 2.65 0.00	66.79 3.36 0.00	66.08 3.49 -1.30	67.91 3.81 -1.61	67.67 3.04 0.00	72.22 4.28 0.00	72.95 4.19 0.00	74.13 4.33 0.00	74.32 4.40 0.00	71.02 3.83 0.00	65.31 3.87 0.00	63.17 3.41 0.00	63.80 3.21 0.00	63.47 3.14 0.00	60.64 2.61 0.00	58.62 3.37 0.00
WADING RIVER_1-3_GRP5 24038	56.66 4.78 -9.93	55.28 4.11 -10.49	54.63 3.75 -13.38	54.19 3.57 -14.94	54.18 3.21 -18.54	53.62 3.77 -12.53	55.78 5.58 0.08	59.56 5.02 -0.59	63.18 3.83 -0.43	68.99 5.26 -0.30	78.31 6.62 -10.40	82.69 7.44 -12.76	86.79 7.56 -14.60	92.54 8.22 -16.38	94.25 7.91 -17.58	104.31 8.17 -26.34	104.24 8.39 -25.93	103.86 7.06 -29.61	87.99 7.43 -19.12	83.87 6.45 -17.66	82.93 6.54 -15.80	81.94 6.39 -15.22	64.86 5.05 -1.78	61.19 5.47 -0.47
WADING RIVER_IC_1 23522	56.66 4.78 -9.93	55.28 4.11 -10.49	54.63 3.75 -13.38	54.19 3.57 -14.94	54.18 3.21 -18.54	53.62 3.77 -12.53	55.78 5.58 0.08	59.56 5.02 -0.59	63.18 3.83 -0.43	68.99 5.26 -0.30	78.31 6.62 -10.40	82.69 7.44 -12.76	86.79 7.56 -14.60	92.54 8.22 -16.38	94.25 7.91 -17.58	104.31 8.17 -26.34	104.24 8.39 -25.93	103.86 7.06 -29.61	87.99 7.43 -19.12	83.87 6.45 -17.66	82.93 6.54 -15.80	81.94 6.39 -15.22	64.86 5.05 -1.78	61.19 5.47 -0.47
WADING RIVER_IC_2 23547	56.66 4.78 -9.93	55.28 4.11 -10.49	54.63 3.75 -13.38	54.19 3.57 -14.94	54.18 3.21 -18.54	53.62 3.77 -12.53	55.78 5.58 0.08	59.56 5.02 -0.59	63.18 3.83 -0.43	68.99 5.26 -0.30	78.31 6.62 -10.40	82.69 7.44 -12.76	86.79 7.56 -14.60	92.54 8.22 -16.38	94.25 7.91 -17.58	104.31 8.17 -26.34	104.24 8.39 -25.93	103.86 7.06 -29.61	87.99 7.43 -19.12	83.87 6.45 -17.66	82.93 6.54 -15.80	81.94 6.39 -15.22	64.86 5.05 -1.78	61.19 5.47 -0.47
WADING RIVER_IC_3 23601	56.66 4.78 -9.93	55.28 4.11 -10.49	54.63 3.75 -13.38	54.19 3.57 -14.94	54.18 3.21 -18.54	53.62 3.77 -12.53	55.78 5.58 0.08	59.56 5.02 -0.59	63.59 4.24 -0.43	69.37 5.64 -0.30	78.74 7.05 -10.40	82.87 7.62 -12.76	86.79 7.56 -14.60	92.54 8.22 -16.38	93.70 7.36 -17.58	103.68 7.54 -26.34	103.61 7.76 -25.93	103.25 6.45 -29.61	87.99 7.43 -19.12	83.87 6.45 -17.66	82.93 6.54 -15.80	81.94 6.39 -15.22	64.86 5.05 -1.78	61.19 5.47 -0.47
WALDEN___HYDRO 24148	44.34 2.39 0.00	42.72 1.91 -0.13	39.43 1.80 -0.13	37.49 1.68 -0.13	33.99 1.43 -0.13	39.17 1.72 -0.13	53.01 2.82 0.09	55.95 2.00 0.00	60.81 1.89 0.00	66.41 2.98 0.00	74.13 4.72 -8.12	77.55 5.00 -10.06	68.38 3.75 0.00	71.95 4.01 0.00	72.89 4.13 0.00	74.20 4.40 0.00	74.39 4.47 0.00	70.95 3.76 0.00	65.31 3.87 0.00	62.63 2.87 0.00	63.62 3.03 0.00	63.23 2.90 0.00	60.29 2.26 0.00	58.12 2.87 0.00
WATERSIDE___6 8 9 23538	57.69 4.24 -11.50	44.44 3.62 -0.14	43.22 3.30 -2.42	38.96 3.14 -0.14	35.39 2.82 -0.14	40.78 3.32 -0.14	55.13 4.93 0.08	64.82 4.53 -6.34	65.84 4.36 -2.56	78.91 5.45 -10.03	83.49 6.74 -15.46	90.58 7.06 -21.03	92.88 6.46 -21.79	102.60 7.00 -27.66	106.03 7.15 -30.12	100.60 7.47 -23.33	109.26 7.55 -31.79	112.85 6.58 -39.08	92.02 6.45 -24.13	83.02 5.68 -17.58	83.63 5.70 -17.34	77.19 5.61 -11.25	66.95 4.87 -4.05	65.02 5.36 -4.41
WEST BABYLON___IC 23714	56.91 5.03 -9.93	55.48 4.31 -10.49	54.82 3.94 -13.38	54.40 3.78 -14.94	54.37 3.40 -18.54	53.88 4.03 -12.53	56.28 6.08 0.08	60.85 5.77 -1.13	65.36 5.60 -0.84	71.05 7.04 -0.58	80.06 8.27 -10.50	83.94 8.69 -12.76	87.50 8.27 -14.60	93.29 8.97 -16.38	95.35 9.01 -17.58	105.63 9.49 -26.34	105.50 9.65 -25.93	105.06 8.26 -29.61	88.61 8.05 -19.12	84.53 7.11 -17.66	83.60 7.21 -15.80	82.64 6.94 -15.37	66.06 5.75 -2.28	62.41 6.24 -0.92
WEST CANADA___HYD 24049	42.29 0.34 0.00	40.96 0.28 0.00	37.76 0.26 0.00	35.93 0.25 0.00	32.66 0.23 0.00	37.58 0.26 0.00	50.73 0.45 0.00	54.22 0.27 0.00	59.16 0.24 0.00	63.81 0.38 0.00	61.66 0.37 0.00	62.86 0.37 0.00	65.02 0.39 0.00	68.48 0.54 0.00	69.31 0.55 0.00	70.36 0.56 0.00	70.48 0.56 0.00	67.66 0.47 0.00	61.87 0.43 0.00	60.06 0.30 0.00	60.89 0.30 0.00	60.69 0.36 0.00	58.44 0.41 0.00	55.75 0.50 0.00
WESTERN_NY_WIND 24143	39.48 -2.47 0.00	36.61 -3.09 0.98	33.52 -3.00 0.98	31.99 -2.71 0.98	29.24 -2.21 0.98	33.84 -2.50 0.98	48.18 -3.07 -0.97	51.25 -2.70 0.00	56.03 -2.89 0.00	61.46 -1.97 0.00	59.39 -1.90 0.00	61.12 -1.37 0.00	63.73 -0.90 0.00	67.94 0.00 0.00	69.24 0.48 0.00	69.80 0.00 0.00	69.85 -0.07 0.00	65.85 -1.34 0.00	59.17 -2.27 0.00	57.01 -2.75 0.00	57.98 -2.61 0.00	59.30 -1.03 0.00	56.81 -1.22 0.00	52.54 -2.71 0.00
YORK___WARBASSE 23770	57.73 4.28 -11.50	44.44 3.62 -0.14	43.18 3.26 -2.42	38.92 3.10 -0.14	35.39 2.82 -0.14	40.74 3.28 -0.14	55.28 5.08 0.08	65.09 4.80 -6.34	66.25 4.77 -2.56	79.49 6.03 -10.03	84.04 7.29 -15.46	91.14 7.62 -21.03	93.53 7.11 -21.79	103.28 7.68 -27.66	106.72 7.84 -30.12	101.37 8.24 -23.33	110.03 8.32 -31.79	113.53 7.26 -39.08	92.39 6.82 -24.13	83.32 5.98 -17.58	83.93 6.00 -17.34	77.49 5.91 -11.25	67.19 5.11 -4.05	65.13 5.47 -4.41