

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/05/2010

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	52.51	50.84	43.20	42.49	37.98	36.93	37.80	48.50	48.18	51.35	54.82	61.78	66.35	68.63	74.09	77.06	76.20	67.13	61.78	58.81	58.39	55.09	50.79	45.10
24138	3.83	3.15	2.59	2.44	2.37	2.41	2.56	2.86	4.73	5.57	5.84	5.97	6.04	5.94	5.93	5.93	5.84	6.01	5.95	6.10	6.25	6.09	5.42	4.46
	-7.88	-12.31	-6.60	-6.13	-1.76	-0.64	-1.92	-12.35	-0.02	-0.08	-2.63	-11.62	-16.57	-18.98	-24.55	-27.52	-26.74	-17.30	-12.08	-7.55	-5.82	-3.17	-1.62	-0.12
74TH STREET_GT_1	53.08	51.71	43.65	42.95	38.13	37.01	37.96	49.38	48.23	51.36	54.82	61.74	66.31	68.63	74.09	77.07	76.20	67.14	61.78	58.81	58.39	55.14	51.04	45.19
24260	3.88	3.18	2.59	2.48	2.40	2.44	2.60	2.90	4.78	5.57	5.84	5.92	5.99	5.94	5.93	5.93	5.84	6.01	5.95	6.10	6.25	6.14	5.51	4.54
	-8.41	-13.15	-7.05	-6.55	-1.88	-0.68	-2.05	-13.19	-0.02	-0.09	-2.63	-11.62	-16.58	-18.99	-24.55	-27.53	-26.75	-17.30	-12.09	-7.55	-5.82	-3.17	-1.79	-0.14
74TH STREET_GT_2	53.08	51.71	43.65	42.95	38.13	37.01	37.96	49.38	48.23	51.36	54.82	61.74	66.31	68.63	74.09	77.07	76.20	67.14	61.78	58.81	58.39	55.14	51.04	45.19
24261	3.88	3.18	2.59	2.48	2.40	2.44	2.60	2.90	4.78	5.57	5.84	5.92	5.99	5.94	5.93	5.93	5.84	6.01	5.95	6.10	6.25	6.14	5.51	4.54
	-8.41	-13.15	-7.05	-6.55	-1.88	-0.68	-2.05	-13.19	-0.02	-0.09	-2.63	-11.62	-16.58	-18.99	-24.55	-27.53	-26.75	-17.30	-12.09	-7.55	-5.82	-3.17	-1.79	-0.14
ADK HUDSON___FALLS	42.92	37.50	35.83	35.62	35.51	35.55	35.08	35.25	45.78	48.76	52.75	55.00	55.90	56.39	56.46	57.56	58.52	57.00	53.01	51.50	53.92	52.82	46.76	43.07
24011	2.12	2.12	1.80	1.70	1.66	1.66	1.77	1.96	2.35	3.06	3.06	1.99	1.84	1.84	1.66	1.61	1.79	2.28	2.67	2.85	2.96	3.07	3.02	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-8.82	-10.32	-10.86	-11.20	-12.34	-13.13	-10.89	-6.60	-3.50	-4.63	-3.93	0.00	0.00
ADK RESOURCE___RCVRY	43.04	37.86	36.23	36.02	35.95	35.99	35.61	35.72	46.38	49.53	53.48	55.71	56.46	56.89	57.01	58.04	58.90	57.34	53.34	51.96	54.29	53.12	46.98	43.23
23798	2.24	2.48	2.21	2.10	2.10	2.10	2.30	2.43	2.95	3.84	3.85	2.87	2.62	2.58	2.49	2.40	2.49	2.85	3.15	3.39	3.43	3.44	3.24	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.29	-8.65	-10.09	-10.61	-10.92	-12.04	-12.81	-10.66	-6.45	-3.41	-4.54	-3.86	0.00	0.00
ADK S GLENS___FALLS	42.92	37.50	35.83	35.62	35.51	35.55	35.08	35.25	45.78	48.76	52.75	55.00	55.90	56.39	56.46	57.56	58.52	57.00	53.01	51.50	53.92	52.82	46.76	43.07
24028	2.12	2.12	1.80	1.70	1.66	1.66	1.77	1.96	2.35	3.06	3.06	1.99	1.84	1.84	1.66	1.61	1.79	2.28	2.67	2.85	2.96	3.07	3.02	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-8.82	-10.32	-10.86	-11.20	-12.34	-13.13	-10.89	-6.60	-3.50	-4.63	-3.93	0.00	0.00
ADK_NYS___DAM	42.75	37.40	35.76	35.58	35.48	35.51	35.08	35.22	46.08	49.08	53.04	55.70	56.57	57.04	57.21	58.28	59.05	57.23	53.04	51.57	53.93	52.77	46.63	42.87
23527	1.96	2.02	1.74	1.66	1.62	1.63	1.77	1.93	2.65	3.38	3.43	2.92	2.80	2.80	2.75	2.70	2.70	2.81	2.89	3.03	3.10	3.12	2.89	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.26	-8.59	-10.03	-10.55	-10.85	-11.97	-12.73	-10.59	-6.41	-3.39	-4.51	-3.83	0.00	0.00
AIR_PRODUCTS___DRP	41.61	36.16	34.57	34.39	34.29	34.33	33.84	33.99	44.56	47.34	51.19	54.15	55.16	55.65	55.85	56.97	57.79	55.86	51.57	50.03	52.34	51.22	45.23	41.73
24190	0.82	0.78	0.54	0.47	0.44	0.44	0.53	0.70	1.13	1.64	1.58	1.33	1.31	1.31	1.26	1.26	1.31	1.36	1.36	1.45	1.48	1.56	1.49	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-8.63	-10.10	-10.64	-10.98	-12.10	-12.87	-10.67	-6.47	-3.43	-4.53	-3.84	0.00	0.00
ALBANY___1	41.61	36.16	34.57	34.39	34.29	34.33	33.84	33.99	44.56	47.34	51.19	54.15	55.16	55.65	55.85	56.97	57.79	55.86	51.57	50.03	52.34	51.22	45.23	41.73
23571	0.82	0.78	0.54	0.47	0.44	0.44	0.53	0.70	1.13	1.64	1.58	1.33	1.31	1.31	1.26	1.26	1.31	1.36	1.36	1.45	1.48	1.56	1.49	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-8.63	-10.10	-10.64	-10.98	-12.10	-12.87	-10.67	-6.47	-3.43	-4.53	-3.84	0.00	0.00
ALBANY___2	41.61	36.16	34.57	34.39	34.29	34.33	33.84	33.99	44.56	47.34	51.19	54.15	55.16	55.65	55.85	56.97	57.79	55.86	51.57	50.03	52.34	51.22	45.23	41.73
23572	0.82	0.78	0.54	0.47	0.44	0.44	0.53	0.70	1.13	1.64	1.58	1.33	1.31	1.31	1.26	1.26	1.31	1.36	1.36	1.45	1.48	1.56	1.49	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-8.63	-10.10	-10.64	-10.98	-12.10	-12.87	-10.67	-6.47	-3.43	-4.53	-3.84	0.00	0.00
ALBANY___3	41.61	36.16	34.57	34.39	34.29	34.33	33.84	33.99	44.56	47.34	51.19	54.15	55.16	55.65	55.85	56.97	57.79	55.86	51.57	50.03	52.34	51.22	45.23	41.73
23573	0.82	0.78	0.54	0.47	0.44	0.44	0.53	0.70	1.13	1.64	1.58	1.33	1.31	1.31	1.26	1.26	1.31	1.36	1.36	1.45	1.48	1.56	1.49	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-8.63	-10.10	-10.64	-10.98	-12.10	-12.87	-10.67	-6.47	-3.43	-4.53	-3.84	0.00	0.00
ALBANY___4	41.61	36.16	34.57	34.39	34.29	34.33	33.84	33.99	44.56	47.34	51.19	54.15	55.16	55.65	55.85	56.97	57.79	55.86	51.57	50.03	52.34	51.22	45.23	41.73
23574	0.82	0.78	0.54	0.47	0.44	0.44	0.53	0.70	1.13	1.64	1.58	1.33	1.31	1.31	1.26	1.26	1.31	1.36	1.36	1.45	1.48	1.56	1.49	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-8.63	-10.10	-10.64	-10.98	-12.10	-12.87	-10.67	-6.47	-3.43	-4.53	-3.84	0.00	0.00

ALBANY___LFGE 323615	42.14 1.35 0.00	36.63 1.27 0.00	35.01 0.99 0.00	34.84 0.92 0.00	34.73 0.88 0.00	34.77 0.88 0.00	34.24 0.93 0.00	34.39 1.10 0.00	45.13 1.69 0.00	47.93 2.24 0.00	51.85 2.18 -3.32	54.84 1.86 -8.79	55.88 1.84 -10.29	56.38 1.84 -10.84	56.60 1.79 -11.20	57.69 1.74 -12.34	58.56 1.83 -13.12	56.63 1.93 -10.87	52.26 1.92 -6.59	50.64 1.99 -3.50	52.98 2.04 -4.61	51.84 2.11 -3.91	45.80 2.06 0.00	42.26 1.74 0.00
ALCOA_RYNLDS___DRP 24188	39.33 -1.47 0.00	34.14 -1.24 0.00	33.31 -0.71 0.00	33.31 -0.61 0.00	33.31 -0.54 0.00	33.28 -0.61 0.00	32.58 -0.73 0.00	32.69 -0.60 0.00	42.26 -1.17 0.00	44.00 -1.69 0.00	44.36 -1.99 0.00	42.60 -1.59 0.00	42.21 -1.53 0.00	42.08 -1.62 0.00	42.04 -1.57 0.00	42.04 -1.57 0.00	42.04 -1.57 0.00	42.12 -1.71 0.00	42.17 -1.57 0.00	43.62 -1.54 0.00	44.33 -1.99 0.00	44.08 -1.74 0.00	41.82 -1.92 0.00	39.26 -1.26 0.00
ALLEGHENY___COGEN 23514	41.61 0.82 0.00	35.80 0.42 0.00	33.85 -0.17 0.00	33.58 -0.34 0.00	33.55 -0.30 0.00	33.75 -0.14 0.00	33.11 -0.20 0.00	32.65 -0.63 0.00	42.91 -0.52 0.00	45.56 -0.14 0.00	46.82 -0.09 -0.56	45.18 -0.53 -1.52	45.46 0.13 -1.59	45.16 -0.22 -1.68	44.86 -0.52 -1.77	44.98 -0.57 -1.94	45.28 -0.39 -2.06	45.81 0.31 -1.67	44.90 0.13 -1.03	45.89 0.18 -0.55	47.44 0.42 -0.70	46.63 0.23 -0.58	44.05 0.31 0.00	40.44 -0.08 0.00
ALTONA_WT_PWR 323606	39.69 -1.10 0.00	34.46 -0.92 0.00	33.58 -0.44 0.00	33.58 -0.34 0.00	33.58 -0.27 0.00	33.58 -0.30 0.00	32.88 -0.43 0.00	33.02 -0.27 0.00	42.74 -0.69 0.00	44.51 -1.19 0.00	45.15 -1.21 0.00	43.13 -1.06 0.00	42.78 -0.96 0.00	42.61 -1.09 0.00	42.56 -1.05 0.00	42.52 -1.09 0.00	42.52 -1.09 0.00	42.69 -1.14 0.00	42.74 -1.01 0.00	44.17 -0.99 0.00	45.17 -1.16 0.00	44.59 -1.24 0.00	42.17 -1.57 0.00	39.63 -0.89 0.00
AMERICAN_REF_FUEL 24010	39.29 -1.51 0.00	34.03 -1.34 0.00	32.08 -1.94 0.00	31.75 -2.17 0.00	31.72 -2.13 0.00	32.06 -1.83 0.00	31.31 -2.00 0.00	30.82 -2.46 0.00	39.83 -3.60 0.00	42.13 -3.56 0.00	43.16 -3.71 -0.52	41.58 -4.02 -1.41	42.03 -3.15 -1.43	41.81 -3.41 -1.52	41.46 -3.75 -1.60	41.48 -3.88 -1.76	41.51 -3.97 -1.87	42.06 -3.29 -1.51	41.04 -3.63 -0.93	41.96 -3.70 -0.50	43.30 -3.66 -0.63	42.64 -3.71 -0.52	41.16 -2.58 0.00	37.68 -2.84 0.00
ARTHUR_KILL_GT_1 23520	52.85 3.75 -8.30	51.36 3.01 -12.97	44.41 2.38 -8.01	42.62 2.24 -6.46	37.87 2.17 -1.85	36.76 2.20 -0.68	37.71 2.37 -2.03	49.00 2.70 -13.02	51.53 4.65 -3.45	59.91 5.53 -8.69	66.34 5.70 -14.29	71.86 5.83 -21.83	71.71 5.91 -22.06	77.02 5.86 -27.47	76.33 5.84 -26.87	77.07 5.80 -27.66	76.99 5.80 -27.58	74.35 5.87 -24.64	73.45 5.86 -23.84	72.88 6.01 -21.72	76.06 6.21 -23.53	73.64 6.05 -21.77	67.93 5.42 -18.76	63.00 4.54 -17.94
ARTHUR_KILL_2 23512	52.85 3.75 -8.30	51.36 3.01 -12.97	44.41 2.38 -8.01	42.62 2.24 -6.46	37.87 2.17 -1.85	36.76 2.20 -0.68	37.71 2.37 -2.03	49.00 2.70 -13.02	51.53 4.65 -3.45	59.91 5.53 -8.69	66.34 5.70 -14.29	71.86 5.83 -21.83	71.71 5.91 -22.06	77.02 5.86 -27.47	76.33 5.84 -26.87	77.07 5.80 -27.66	76.99 5.80 -27.58	74.35 5.87 -24.64	73.45 5.86 -23.84	72.88 6.01 -21.72	76.06 6.21 -23.53	73.64 6.05 -21.77	67.93 5.42 -18.76	63.00 4.54 -17.94
ARTHUR_KILL_3 23513	52.84 3.75 -8.29	51.42 3.08 -12.97	44.50 2.48 -8.00	42.72 2.34 -6.46	38.00 2.30 -1.85	36.89 2.34 -0.67	37.83 2.50 -2.03	49.10 2.80 -13.01	51.58 4.69 -3.46	59.91 5.53 -8.68	66.42 5.79 -14.28	71.80 5.79 -21.82	71.62 5.82 -22.05	76.92 5.77 -27.46	76.23 5.76 -26.86	76.99 5.71 -27.66	76.85 5.67 -27.57	74.29 5.83 -24.63	73.35 5.77 -23.83	72.92 6.05 -21.71	76.05 6.21 -23.52	73.64 6.05 -21.76	67.92 5.42 -18.75	62.91 4.46 -17.94
ASHOKAN____ 23654	44.63 3.83 0.00	38.53 3.15 0.00	36.68 2.65 0.00	36.43 2.51 0.00	36.29 2.44 0.00	36.36 2.47 0.00	35.91 2.60 0.00	36.28 3.00 0.00	48.21 4.78 0.00	51.41 5.71 0.00	55.20 6.03 -2.82	57.87 6.19 -7.49	58.93 6.39 -8.80	59.27 6.29 -9.28	59.51 6.28 -9.62	60.49 6.28 -10.60	61.06 6.19 -11.26	59.47 6.36 -9.28	55.60 6.21 -5.64	54.39 6.23 -3.00	56.74 6.49 -3.93	55.41 6.28 -3.31	49.30 5.56 0.00	44.73 4.21 0.00
ASTORIA_EAST_ENERGY_CC1 323581	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.20 2.51 -0.77	37.11 2.47 -0.79	37.05 2.51 -0.65	37.19 2.66 -1.21	40.28 2.96 -4.03	48.22 4.78 -0.01	51.35 5.57 -0.08	54.82 5.75 -2.72	61.70 5.83 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.19 5.80 -27.78	76.24 5.67 -26.96	67.07 5.74 -17.49	61.70 5.69 -12.27	58.68 5.87 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.22 4.58 -0.13
ASTORIA_EAST_ENERGY_CC2 323582	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.20 2.51 -0.77	37.11 2.47 -0.79	37.05 2.51 -0.65	37.19 2.66 -1.21	40.28 2.96 -4.03	48.22 4.78 -0.01	51.35 5.57 -0.08	54.82 5.75 -2.72	61.70 5.83 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.19 5.80 -27.78	76.24 5.67 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.68 5.87 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.22 4.58 -0.13
ASTORIA_GT2_1 24094	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT2_2 24095	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT2_3 24096	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT2_4 24097	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT3_1 24098	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13

ASTORIA_GT3_2 24099	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT3_3 24100	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT3_4 24101	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT4_1 24102	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT4_2 24103	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT4_3 24104	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT4_4 24105	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT_1 23523	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT_10 24110	53.16 3.96 -8.41	51.75 3.22 -13.15	45.63 2.65 -8.95	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.41 2.93 -13.19	54.55 4.86 -6.25	67.06 5.71 -15.65	68.00 5.93 -15.71	68.72 6.01 -18.52	73.77 6.08 -23.94	68.93 6.03 -19.20	74.37 5.97 -24.78	77.36 5.97 -27.78	76.50 5.93 -26.96	68.68 6.05 -18.80	68.00 5.99 -18.26	67.37 6.19 -16.02	67.06 6.39 -14.34	67.37 6.23 -15.31	66.74 5.60 -17.40	54.98 4.66 -9.81
ASTORIA_GT_11 24225	53.16 3.96 -8.41	51.75 3.22 -13.15	45.63 2.65 -8.95	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.41 2.93 -13.19	54.55 4.86 -6.25	67.06 5.71 -15.65	68.00 5.93 -15.71	68.72 6.01 -18.52	73.77 6.08 -23.94	68.93 6.03 -19.20	74.37 5.97 -24.78	77.36 5.97 -27.78	76.50 5.93 -26.96	68.68 6.05 -18.80	68.00 5.99 -18.26	67.37 6.19 -16.02	67.06 6.39 -14.34	67.37 6.23 -15.31	66.74 5.60 -17.40	54.98 4.66 -9.81
ASTORIA_GT_12 24226	53.16 3.96 -8.41	51.75 3.22 -13.15	45.63 2.65 -8.95	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.41 2.93 -13.19	54.55 4.86 -6.25	67.06 5.71 -15.65	68.00 5.93 -15.71	68.72 6.01 -18.52	73.77 6.08 -23.94	68.93 6.03 -19.20	74.37 5.97 -24.78	77.36 5.97 -27.78	76.50 5.93 -26.96	68.68 6.05 -18.80	68.00 5.99 -18.26	67.37 6.19 -16.02	67.06 6.39 -14.34	67.37 6.23 -15.31	66.74 5.60 -17.40	54.98 4.66 -9.81
ASTORIA_GT_13 24227	53.16 3.96 -8.41	51.75 3.22 -13.15	45.63 2.65 -8.95	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.41 2.93 -13.19	54.55 4.86 -6.25	67.06 5.71 -15.65	68.00 5.93 -15.71	68.72 6.01 -18.52	73.77 6.08 -23.94	68.93 6.03 -19.20	74.37 5.97 -24.78	77.36 5.97 -27.78	76.50 5.93 -26.96	68.68 6.05 -18.80	68.00 5.99 -18.26	67.37 6.19 -16.02	67.06 6.39 -14.34	67.37 6.23 -15.31	66.74 5.60 -17.40	54.98 4.66 -9.81
ASTORIA_GT_5 24106	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT_7 24107	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA_GT_8 24108	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA__2 24149	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13

ASTORIA___3 23516	53.16 3.96 -8.41	51.75 3.22 -13.15	45.63 2.65 -8.95	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.41 2.93 -13.19	54.55 4.86 -6.25	67.06 5.71 -15.65	68.00 5.93 -15.71	68.68 5.97 -18.52	73.77 6.08 -23.94	68.93 6.03 -19.20	74.37 5.97 -24.78	77.36 5.97 -27.78	76.50 5.93 -26.96	68.68 6.05 -18.80	68.00 5.99 -18.26	67.37 6.19 -16.02	67.06 6.39 -14.34	67.37 6.23 -15.31	66.74 5.60 -17.40	54.98 4.66 -9.81
ASTORIA___4 23517	44.77 3.92 -0.06	51.34 3.22 -12.74	43.50 2.65 -6.82	37.23 2.54 -0.77	37.14 2.51 -0.79	37.08 2.54 -0.65	37.22 2.70 -1.21	40.28 2.96 -4.03	48.26 4.82 -0.01	51.39 5.62 -0.08	54.82 5.75 -2.72	61.74 5.88 -11.67	66.22 5.86 -16.61	68.62 5.72 -19.20	74.15 5.76 -24.78	77.19 5.80 -27.78	76.28 5.71 -26.96	67.11 5.79 -17.49	61.74 5.73 -12.27	58.73 5.92 -7.65	58.30 6.07 -5.91	55.01 5.91 -3.28	49.32 5.51 -0.07	45.26 4.62 -0.13
ASTORIA___5 23518	53.16 3.96 -8.41	51.75 3.22 -13.15	45.63 2.65 -8.95	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.41 2.93 -13.19	54.55 4.86 -6.25	67.06 5.71 -15.65	68.00 5.93 -15.71	68.72 6.01 -18.52	73.77 6.08 -23.94	68.93 6.03 -19.20	74.37 5.97 -24.78	77.36 5.97 -27.78	76.50 5.93 -26.96	68.68 6.05 -18.80	68.00 5.99 -18.26	67.37 6.19 -16.02	67.06 6.39 -14.34	67.37 6.23 -15.31	66.74 5.60 -17.40	54.98 4.66 -9.81
ATHENS_STG_1 23668	42.63 1.84 0.00	36.97 1.59 0.00	35.28 1.26 0.00	35.07 1.15 0.00	34.97 1.12 0.00	35.00 1.12 0.00	34.54 1.23 0.00	34.72 1.43 0.00	45.82 2.39 0.00	48.66 2.97 0.00	52.34 3.11 -2.88	54.68 3.01 -7.48	55.48 3.06 -8.67	55.80 3.02 -9.09	55.82 2.97 -9.25	56.80 2.97 -10.23	57.43 2.92 -10.89	56.06 3.07 -9.16	52.27 3.02 -5.51	51.12 3.07 -2.89	53.45 3.20 -3.93	52.32 3.12 -3.38	46.50 2.76 0.00	42.75 2.23 0.00
ATHENS_STG_2 23670	42.63 1.84 0.00	36.97 1.59 0.00	35.28 1.26 0.00	35.07 1.15 0.00	34.97 1.12 0.00	35.00 1.12 0.00	34.54 1.23 0.00	34.72 1.43 0.00	45.82 2.39 0.00	48.66 2.97 0.00	52.34 3.11 -2.88	54.68 3.01 -7.48	55.48 3.06 -8.67	55.80 3.02 -9.09	55.82 2.97 -9.25	56.80 2.97 -10.23	57.43 2.92 -10.89	56.06 3.07 -9.16	52.27 3.02 -5.51	51.12 3.07 -2.89	53.45 3.20 -3.93	52.32 3.12 -3.38	46.50 2.76 0.00	42.75 2.23 0.00
ATHENS_STG_3 23677	42.63 1.84 0.00	36.97 1.59 0.00	35.28 1.26 0.00	35.07 1.15 0.00	34.97 1.12 0.00	35.00 1.12 0.00	34.54 1.23 0.00	34.72 1.43 0.00	45.82 2.39 0.00	48.66 2.97 0.00	52.34 3.11 -2.88	54.68 3.01 -7.48	55.48 3.06 -8.67	55.80 3.02 -9.09	55.82 2.97 -9.25	56.80 2.97 -10.23	57.43 2.92 -10.89	56.06 3.07 -9.16	52.27 3.02 -5.51	51.12 3.07 -2.89	53.45 3.20 -3.93	52.32 3.12 -3.38	46.50 2.76 0.00	42.75 2.23 0.00
BARRETT_IC_1 23704	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT_IC_10 23701	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT_IC_11 23702	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT_IC_12 23703	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT_IC_2 23705	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT_IC_3 23706	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT_IC_4 23707	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT_IC_5 23708	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT_IC_6 23709	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT_IC_7 23710	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21

BARRETT_IC_8 23711	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT_IC_9 23700	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT___1 23545	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BARRETT___2 23546	51.99 4.41 -6.79	38.68 3.29 -0.01	36.58 2.55 -0.01	36.20 2.27 -0.01	36.06 2.20 -0.01	36.06 2.17 -0.01	35.82 2.50 -0.01	36.29 3.00 -0.01	48.67 5.21 -0.02	54.92 6.35 -2.87	59.14 6.54 -6.25	64.42 6.58 -13.65	68.37 6.78 -17.85	78.38 6.64 -28.03	84.76 6.63 -34.52	88.39 6.59 -38.20	86.02 6.54 -35.87	76.00 6.75 -25.41	77.26 6.26 -27.26	65.62 6.46 -14.01	70.73 6.62 -17.78	64.70 6.42 -12.46	63.00 5.82 -13.44	55.59 4.86 -10.21
BEAVER RIVER___HYD 24048	41.65 0.86 0.00	36.02 0.64 0.00	34.67 0.65 0.00	34.53 0.61 0.00	34.43 0.58 0.00	34.33 0.44 0.00	33.84 0.53 0.00	33.99 0.70 0.00	44.47 1.04 0.00	46.97 1.28 0.00	47.37 1.02 0.00	45.12 0.93 0.00	44.44 0.70 0.00	44.27 0.57 0.00	44.00 0.39 0.00	43.96 0.35 0.00	44.05 0.44 0.00	44.58 0.75 0.00	44.36 0.61 0.00	45.97 0.81 0.00	47.30 0.97 0.00	46.79 0.96 0.00	44.71 0.96 0.00	41.29 0.77 0.00
BEEBEE_GT_13 23619	41.65 0.86 0.00	35.77 0.39 0.00	33.95 -0.07 0.00	33.72 -0.20 0.00	33.65 -0.20 0.00	33.65 -0.24 0.00	33.04 -0.27 0.00	32.59 -0.70 0.00	42.78 -0.65 0.00	45.51 -0.18 0.00	46.76 0.05 -0.36	44.81 -0.35 -0.97	45.24 0.61 -0.89	45.12 0.48 -0.94	44.82 0.22 -0.99	44.83 0.13 -1.09	45.20 0.44 -1.15	45.60 0.83 -0.94	44.93 0.61 -0.57	46.15 0.68 -0.31	47.73 1.02 -0.39	46.97 0.82 -0.32	44.36 0.61 0.00	40.44 -0.08 0.00
BETHLEHEM___GRP 23843	41.61 0.82 0.00	36.16 0.78 0.00	34.57 0.54 0.00	34.39 0.47 0.00	34.29 0.44 0.00	34.33 0.44 0.00	33.84 0.53 0.00	33.99 0.70 0.00	44.56 1.13 0.00	47.34 1.64 0.00	51.19 1.58 -3.27	54.15 1.33 -8.63	55.16 1.31 -10.10	55.65 1.31 -10.64	55.85 1.26 -10.98	56.97 1.26 -12.10	57.79 1.31 -12.87	55.86 1.36 -10.67	51.57 1.36 -6.47	50.03 1.45 -3.43	52.34 1.48 -4.53	51.22 1.56 -3.84	45.23 1.49 0.00	41.73 1.22 0.00
BETHLEHEM___GS1 323560	41.61 0.82 0.00	36.16 0.78 0.00	34.57 0.54 0.00	34.39 0.47 0.00	34.29 0.44 0.00	34.33 0.44 0.00	33.84 0.53 0.00	33.99 0.70 0.00	44.56 1.13 0.00	47.34 1.64 0.00	51.19 1.58 -3.27	54.15 1.33 -8.63	55.16 1.31 -10.10	55.65 1.31 -10.64	55.85 1.26 -10.98	56.97 1.26 -12.10	57.79 1.31 -12.87	55.86 1.36 -10.67	51.57 1.36 -6.47	50.03 1.45 -3.43	52.34 1.48 -4.53	51.22 1.56 -3.84	45.23 1.49 0.00	41.73 1.22 0.00
BETHLEHEM___GS2 323561	41.61 0.82 0.00	36.16 0.78 0.00	34.57 0.54 0.00	34.39 0.47 0.00	34.29 0.44 0.00	34.33 0.44 0.00	33.84 0.53 0.00	33.99 0.70 0.00	44.56 1.13 0.00	47.34 1.64 0.00	51.19 1.58 -3.27	54.15 1.33 -8.63	55.16 1.31 -10.10	55.65 1.31 -10.64	55.85 1.26 -10.98	56.97 1.26 -12.10	57.79 1.31 -12.87	55.86 1.36 -10.67	51.57 1.36 -6.47	50.03 1.45 -3.43	52.34 1.48 -4.53	51.22 1.56 -3.84	45.23 1.49 0.00	41.73 1.22 0.00
BETHLEHEM___GS3 323562	41.61 0.82 0.00	36.16 0.78 0.00	34.57 0.54 0.00	34.39 0.47 0.00	34.29 0.44 0.00	34.33 0.44 0.00	33.84 0.53 0.00	33.99 0.70 0.00	44.56 1.13 0.00	47.34 1.64 0.00	51.19 1.58 -3.27	54.15 1.33 -8.63	55.16 1.31 -10.10	55.65 1.31 -10.64	55.85 1.26 -10.98	56.97 1.26 -12.10	57.79 1.31 -12.87	55.86 1.36 -10.67	51.57 1.36 -6.47	50.03 1.45 -3.43	52.34 1.48 -4.53	51.22 1.56 -3.84	45.23 1.49 0.00	41.73 1.22 0.00
BETHLEHEM___STEEL 23779	39.53 -1.26 0.00	34.18 -1.20 0.00	32.18 -1.84 0.00	31.88 -2.04 0.00	31.85 -2.00 0.00	32.16 -1.73 0.00	31.34 -1.97 0.00	30.86 -2.43 0.00	40.00 -3.43 0.00	42.27 -3.43 -0.57	43.40 -3.52 -1.54	41.89 -3.84 -1.59	42.27 -3.06 -1.69	42.07 -3.32 -1.78	41.72 -3.66 -1.95	41.76 -3.79 -1.95	41.97 -3.71 -2.07	42.58 -2.94 -1.68	41.54 -3.24 -1.03	42.42 -3.30 -0.55	43.74 -3.29 -0.70	43.06 -3.35 -0.58	41.43 -2.32 0.00	38.05 -2.47 0.00
BETHPAGE_CC_5 323564	46.21 4.85 -0.56	38.95 3.57 0.00	36.78 2.76 0.00	36.40 2.48 0.00	36.22 2.37 0.00	36.22 2.34 0.00	36.01 2.70 0.00	36.52 3.23 0.00	49.05 5.60 -0.02	55.18 6.63 -2.86	59.45 6.86 -6.24	64.64 6.81 -13.64	68.54 6.96 -17.84	78.54 6.82 -28.03	84.93 6.80 -34.51	88.60 6.80 -38.19	86.23 6.76 -35.87	76.17 6.93 -25.41	74.21 6.47 -23.99	65.89 6.73 -14.00	66.27 6.90 -13.04	62.75 6.64 -10.28	55.75 6.12 -5.89	53.31 5.15 -7.64
BINGHAMTON___COGEN 23790	41.33 0.53 0.00	35.73 0.35 0.00	33.99 -0.03 0.00	33.82 -0.10 0.00	33.75 -0.10 0.00	33.85 -0.03 0.00	33.34 0.03 0.00	33.22 -0.07 0.00	44.47 1.04 0.00	47.11 1.42 0.00	49.18 1.53 -1.30	49.05 1.33 -3.53	49.34 1.49 -4.11	49.28 1.22 -4.36	49.33 1.13 -4.59	49.73 1.09 -5.03	49.95 1.00 -5.34	49.70 1.53 -4.34	47.89 1.49 -2.66	48.04 1.45 -1.43	49.71 1.58 -1.81	48.79 1.47 -1.50	45.06 1.31 0.00	41.65 1.13 0.00
BLACK RIVER___HYD 24047	42.18 1.39 0.00	36.40 1.03 0.00	34.97 0.95 0.00	34.80 0.88 0.00	34.73 0.88 0.00	34.60 0.71 0.00	34.14 0.83 0.00	34.32 1.03 0.00	44.99 1.56 0.00	47.75 2.06 0.00	48.16 1.81 0.00	45.74 1.55 0.00	45.01 1.27 0.00	44.79 1.09 0.00	44.44 0.83 0.00	44.39 0.78 0.00	44.57 0.96 0.00	45.19 1.36 0.00	44.84 1.09 0.00	46.51 1.35 0.00	48.04 1.71 0.00	47.38 1.56 0.00	45.36 1.62 0.00	41.77 1.26 0.00
BLISS_WT_PWR 323608	41.08 0.29 0.00	35.31 -0.07 0.00	33.17 -0.85 0.00	32.90 -1.02 0.00	32.90 -0.95 0.00	33.21 -0.68 0.00	32.68 -0.63 0.00	32.29 -1.00 0.00	42.22 -1.22 0.00	44.78 -0.91 0.00	45.85 -1.11 -0.61	43.91 -1.94 -1.66	44.40 -1.09 -1.75	43.84 -1.70 -1.85	43.38 -2.18 -1.95	43.35 -2.40 -2.14	43.61 -2.27 -2.27	44.49 -1.18 -1.84	43.47 -1.40 -1.13	44.46 -1.31 -0.61	45.84 -1.25 -0.77	45.09 -1.37 -0.64	43.26 -0.48 0.00	39.95 -0.57 0.00
BLUE_CIRC_CHEM_DRP 24182	42.14 1.35 0.00	36.58 1.20 0.00	34.94 0.92 0.00	34.77 0.85 0.00	34.66 0.81 0.00	34.70 0.81 0.00	34.08 0.77 0.00	34.19 0.90 0.00	44.91 1.48 0.00	47.61 1.92 0.00	51.53 1.95 -3.23	54.55 1.81 -8.55	55.54 1.79 -10.00	55.97 1.75 -10.53	56.22 1.74 -10.86	57.28 1.70 -11.97	58.09 1.74 -12.73	56.19 1.80 -10.56	51.94 1.79 -6.40	50.40 1.85 -3.39	52.71 1.90 -4.48	51.55 1.92 -3.80	45.54 1.79 0.00	42.02 1.50 0.00

BOC_GAS_DRP 24189	41.98 1.18 0.00	36.44 1.06 0.00	34.84 0.82 0.00	34.67 0.75 0.00	34.56 0.71 0.00	34.60 0.71 0.00	34.11 0.80 0.00	34.22 0.93 0.00	44.91 1.48 0.00	47.61 1.92 0.00	51.56 1.95 -3.26	54.59 1.77 -8.63	55.64 1.79 -10.11	56.09 1.75 -10.64	56.30 1.70 -10.99	57.42 1.70 -12.11	58.19 1.70 -12.88	56.30 1.80 -10.67	52.01 1.79 -6.47	50.40 1.81 -3.43	52.75 1.90 -4.53	51.58 1.92 -3.84	45.54 1.79 0.00	41.98 1.46 0.00
BORALEX_4TH_BRANCH 23824	42.75 1.96 0.00	37.40 2.02 0.00	35.76 1.74 0.00	35.58 1.66 0.00	35.48 1.62 0.00	35.51 1.63 0.00	35.08 1.77 0.00	35.22 1.93 0.00	46.08 2.65 0.00	49.08 3.38 0.00	53.04 3.43 -3.26	55.70 2.92 -8.59	56.57 2.80 -10.03	57.04 2.80 -10.55	57.21 2.75 -10.85	58.28 2.70 -11.97	59.05 2.70 -12.73	57.23 2.81 -10.59	53.04 2.89 -6.41	51.57 3.03 -3.39	53.93 3.10 -4.51	52.77 3.12 -3.83	46.63 2.89 0.00	42.87 2.35 0.00
BOWLINE___1 23526	43.90 3.10 0.00	37.89 2.51 0.00	35.96 1.94 0.00	35.75 1.83 0.00	35.61 1.76 0.00	35.68 1.80 0.00	35.28 1.97 0.00	35.62 2.33 0.00	47.43 4.00 0.00	50.45 4.75 0.00	53.97 5.05 -2.57	59.61 5.17 -10.25	63.23 5.29 -14.19	64.93 5.16 -16.08	69.01 5.15 -20.26	71.96 5.19 -23.16	70.95 5.10 -22.24	63.93 5.26 -14.84	59.13 5.21 -10.18	56.68 5.28 -6.24	56.96 5.47 -5.17	54.22 5.32 -3.08	48.34 4.59 0.00	44.21 3.69 0.00
BOWLINE___2 23595	43.90 3.10 0.00	37.89 2.51 0.00	35.96 1.94 0.00	35.75 1.83 0.00	35.61 1.76 0.00	35.68 1.80 0.00	35.28 1.97 0.00	35.62 2.33 0.00	47.43 4.00 0.00	50.45 4.75 0.00	53.97 5.05 -2.57	59.62 5.17 -10.25	63.23 5.29 -14.20	64.94 5.16 -16.08	69.02 5.15 -20.27	71.97 5.19 -23.18	70.97 5.10 -22.25	63.94 5.26 -14.84	59.13 5.21 -10.18	56.69 5.28 -6.24	56.96 5.47 -5.17	54.18 5.27 -3.08	48.34 4.59 0.00	44.21 3.69 0.00
BROOKHAVEN___DRP 24191	45.88 4.90 -0.19	39.02 3.64 0.00	36.81 2.79 0.00	36.40 2.48 0.00	36.22 2.37 0.00	36.22 2.34 0.00	36.11 2.80 0.00	36.62 3.33 0.00	49.18 5.73 -0.02	55.64 7.08 -2.86	59.96 7.37 -6.24	65.30 7.47 -13.64	69.29 7.70 -17.84	79.24 7.52 -28.03	85.62 7.50 -34.51	89.39 7.59 -38.19	86.93 7.46 -35.87	76.91 7.67 -25.41	74.62 7.09 -23.79	66.47 7.32 -14.00	66.63 7.55 -12.75	63.16 7.19 -10.15	55.60 6.43 -5.43	53.43 5.43 -7.49
BROOKLYN_NAVY_YARD 23515	44.57 3.71 -0.07	51.21 3.08 -12.75	43.34 2.48 -6.83	37.00 2.31 -0.78	36.88 2.23 -0.80	36.82 2.27 -0.66	36.96 2.43 -1.22	40.09 2.76 -4.04	48.05 4.60 -0.02	51.26 5.48 -0.09	54.82 5.84 -2.63	61.74 5.92 -11.62	66.31 5.99 -16.57	68.63 5.94 -18.99	74.05 5.89 -24.55	77.03 5.89 -27.53	76.20 5.84 -26.75	67.09 5.96 -17.30	61.78 5.95 -12.09	58.85 6.14 -7.55	58.44 6.30 -5.82	55.14 6.14 -3.17	49.11 5.29 -0.07	45.03 4.38 -0.13
BROOKLYN___ARMY_DRP 323595	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
BROOME___LFGE 323600	41.33 0.53 0.00	35.73 0.35 0.00	33.99 -0.03 0.00	33.82 -0.10 0.00	33.75 -0.10 0.00	33.85 -0.03 0.00	33.34 0.03 0.00	33.22 -0.07 0.00	44.47 1.04 0.00	47.11 1.42 0.00	49.18 1.53 -1.30	49.05 1.33 -3.53	49.34 1.49 -4.11	49.28 1.22 -4.36	49.33 1.13 -4.59	49.73 1.09 -5.03	49.95 1.00 -5.34	49.70 1.53 -4.34	47.89 1.49 -2.66	48.04 1.45 -1.43	49.71 1.58 -1.81	48.79 1.47 -1.50	45.06 1.31 0.00	41.65 1.13 0.00
BURROWS___LYONSDAL 23803	41.65 0.86 0.00	36.05 0.67 0.00	34.60 0.58 0.00	34.46 0.54 0.00	34.36 0.51 0.00	34.33 0.44 0.00	33.81 0.50 0.00	33.92 0.63 0.00	44.43 1.00 0.00	46.97 1.28 0.00	47.51 1.16 0.00	45.17 0.97 0.00	44.57 0.83 0.00	44.40 0.70 0.00	44.18 0.57 0.00	44.13 0.52 0.00	44.22 0.61 0.00	44.71 0.88 0.00	44.44 0.70 0.00	46.02 0.86 0.00	47.39 1.07 0.00	46.79 0.96 0.00	44.71 0.96 0.00	41.25 0.73 0.00
CAITHNESS_CC_1 323624	45.83 4.85 -0.18	39.02 3.64 0.00	36.81 2.79 0.00	36.40 2.48 0.00	36.22 2.37 0.00	36.22 2.34 0.00	36.07 2.76 0.00	36.62 3.33 0.00	49.14 5.69 -0.02	55.59 7.04 -2.86	59.87 7.28 -6.24	65.21 7.38 -13.64	69.15 7.57 -17.84	79.11 7.39 -28.03	85.49 7.37 -34.51	89.26 7.46 -38.19	86.80 7.33 -35.87	76.78 7.54 -25.41	74.53 7.00 -23.79	66.34 7.18 -14.00	66.49 7.41 -12.75	63.07 7.10 -10.15	55.56 6.39 -5.43	53.39 5.39 -7.49
CALPINE_BETH_PAGE_GT4 24209	46.36 4.90 -0.67	38.99 3.61 0.00	36.85 2.82 0.00	36.46 2.54 0.00	36.29 2.44 0.00	36.29 2.41 0.00	36.08 2.76 0.00	36.58 3.30 0.00	49.14 5.69 -0.02	55.27 6.72 -2.86	59.59 7.00 -6.24	64.73 6.89 -13.64	68.67 7.09 -17.84	78.67 6.95 -28.03	85.06 6.93 -34.51	88.74 6.93 -38.19	86.32 6.85 -35.87	76.25 7.01 -25.41	74.40 6.61 -24.05	65.93 6.77 -14.00	66.44 6.99 -13.12	62.88 6.74 -10.32	56.02 6.26 -6.02	53.51 5.31 -7.69
CALPINE_BETH_PAGE_GT_4 323586	46.36 4.90 -0.67	38.99 3.61 0.00	36.85 2.82 0.00	36.46 2.54 0.00	36.29 2.44 0.00	36.29 2.41 0.00	36.08 2.76 0.00	36.58 3.30 0.00	49.14 5.69 -0.02	55.27 6.72 -2.86	59.59 7.00 -6.24	64.73 6.89 -13.64	68.67 7.09 -17.84	78.67 6.95 -28.03	85.06 6.93 -34.51	88.74 6.93 -38.19	86.32 6.85 -35.87	76.25 7.01 -25.41	74.40 6.61 -24.05	65.93 6.77 -14.00	66.44 6.99 -13.12	62.88 6.74 -10.32	56.02 6.26 -6.02	53.51 5.31 -7.69
CALPINE_BP_GT1 23823	46.36 4.90 -0.67	38.99 3.61 0.00	36.85 2.82 0.00	36.46 2.54 0.00	36.29 2.44 0.00	36.29 2.41 0.00	36.08 2.76 0.00	36.58 3.30 0.00	49.14 5.69 -0.02	55.27 6.72 -2.86	59.59 7.00 -6.24	64.73 6.89 -13.64	68.67 7.09 -17.84	78.67 6.95 -28.03	85.06 6.93 -34.51	88.74 6.93 -38.19	86.32 6.85 -35.87	76.25 7.01 -25.41	74.40 6.61 -24.05	65.93 6.77 -14.00	66.44 6.99 -13.12	62.88 6.74 -10.32	56.02 6.26 -6.02	53.51 5.31 -7.69
CALSPAN___DRP 24200	39.53 -1.26 0.00	34.18 -1.20 0.00	32.18 -1.84 0.00	31.88 -2.04 0.00	31.85 -2.00 0.00	32.16 -1.73 0.00	31.34 -1.97 0.00	30.86 -2.43 0.00	40.00 -3.43 0.00	42.27 -3.43 0.00	43.40 -3.52 -0.57	41.89 -3.84 -1.54	42.27 -3.06 -1.59	42.07 -3.32 -1.69	41.72 -3.66 -1.78	41.76 -3.79 -1.95	41.97 -3.71 -2.07	42.58 -2.94 -1.68	41.54 -3.24 -1.03	42.42 -3.30 -0.55	43.74 -3.29 -0.70	43.06 -3.35 -0.58	41.43 -2.32 0.00	38.05 -2.47 0.00
CANDIGU_WT_PWR 323617	41.12 0.33 0.00	35.48 0.11 0.00	33.48 -0.54 0.00	33.28 -0.64 0.00	33.24 -0.61 0.00	33.51 -0.37 0.00	32.88 -0.43 0.00	32.39 -0.90 0.00	42.56 -0.87 0.00	45.05 -0.64 0.00	46.50 -0.60 -0.75	45.21 -1.02 -2.03	45.49 -0.48 -2.23	45.19 -0.87 -2.37	44.97 -1.13 -2.49	45.08 -1.26 -2.73	45.29 -1.22 -2.90	45.84 -0.35 -2.35	44.66 -0.52 -1.44	45.35 -0.59 -0.78	46.80 -0.51 -0.98	46.00 -0.64 -0.82	43.44 -0.31 0.00	40.19 -0.32 0.00
CARR STREET_E_SYR 24060	40.63 -0.16 0.00	35.17 -0.21 0.00	33.61 -0.41 0.00	33.44 -0.47 0.00	33.38 -0.47 0.00	33.45 -0.44 0.00	32.88 -0.43 0.00	32.92 -0.37 0.00	42.82 -0.61 0.00	45.24 -0.46 0.00	46.02 -0.42 -0.09	43.90 -0.53 -0.24	43.37 -0.66 -0.28	43.30 -0.70 -0.30	43.14 -0.78 -0.31	43.17 -0.78 -0.34	43.23 -0.74 -0.36	43.56 -0.57 -0.30	43.27 -0.66 -0.18	44.62 -0.63 -0.10	45.85 -0.60 -0.12	45.28 -0.64 -0.10	43.13 -0.61 0.00	39.79 -0.73 0.00

CARTHAGE___PAPER 23857	41.98 1.18 0.00	36.26 0.88 0.00	34.87 0.85 0.00	34.70 0.78 0.00	34.63 0.78 0.00	34.53 0.64 0.00	34.04 0.73 0.00	34.22 0.93 0.00	44.82 1.39 0.00	47.48 1.78 0.00	47.88 1.53 0.00	45.52 1.33 0.00	44.79 1.05 0.00	44.62 0.92 0.00	44.31 0.70 0.00	44.22 0.61 0.00	44.35 0.74 0.00	44.97 1.14 0.00	44.66 0.92 0.00	46.33 1.17 0.00	47.76 1.44 0.00	47.15 1.33 0.00	45.10 1.36 0.00	41.57 1.05 0.00
CE_DUNWOOD___DRP 24194	44.22 3.43 0.00	38.17 2.79 0.00	36.27 2.25 0.00	36.06 2.14 0.00	35.92 2.06 0.00	35.99 2.10 0.00	35.58 2.27 0.00	35.85 2.56 0.00	47.69 4.26 0.00	50.77 5.07 0.00	54.35 5.38 -2.62	61.03 5.48 -11.36	65.45 5.60 -16.11	67.62 5.51 -18.41	72.84 5.54 -23.69	75.80 5.54 -26.65	74.91 5.45 -25.85	66.22 5.57 -16.82	60.96 5.51 -11.71	58.10 5.64 -7.29	57.86 5.84 -5.69	54.63 5.64 -3.16	48.69 4.94 0.00	44.57 4.05 0.00
CE_MILLWOOD___DRP 24193	44.10 3.30 0.00	38.07 2.69 0.00	36.17 2.14 0.00	35.92 2.00 0.00	35.81 1.96 0.00	35.88 2.00 0.00	35.44 2.13 0.00	35.75 2.46 0.00	47.56 4.13 0.00	50.58 4.89 0.00	54.16 5.19 -2.62	60.55 5.30 -11.05	64.73 5.42 -15.56	66.77 5.33 -17.74	71.62 5.32 -22.69	74.57 5.32 -25.64	73.69 5.28 -24.81	65.48 5.39 -16.25	60.35 5.34 -11.27	57.56 5.42 -6.99	57.48 5.61 -5.55	54.38 5.41 -3.15	48.51 4.77 0.00	44.37 3.85 0.00
CE_NYC2_DRP 24202	53.20 4.00 -8.41	51.78 3.25 -13.15	45.63 2.65 -8.95	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.44 2.96 -13.19	54.59 4.91 -6.25	67.06 5.71 -15.65	68.00 5.93 -15.71	68.72 6.01 -18.52	73.77 6.08 -23.94	68.93 6.03 -19.20	74.41 6.02 -24.78	77.41 6.02 -27.78	76.54 5.97 -26.96	68.72 6.09 -18.80	68.04 6.04 -18.26	67.42 6.23 -16.02	67.06 6.39 -14.34	67.37 6.23 -15.31	66.78 5.64 -17.40	54.98 4.66 -9.81
CE_NYC_DRP 24195	52.77 3.88 -8.10	51.23 3.18 -12.67	43.39 2.59 -6.79	42.67 2.44 -6.31	38.06 2.40 -1.81	36.95 2.41 -0.66	37.85 2.56 -1.98	48.89 2.90 -12.71	48.18 4.73 -0.02	51.35 5.57 -0.08	54.87 5.89 -2.63	61.78 5.97 -11.62	66.40 6.08 -16.57	68.67 5.99 -18.99	74.13 5.97 -24.55	77.11 5.97 -27.53	76.24 5.89 -26.75	67.18 6.05 -17.30	61.82 5.99 -12.09	58.85 6.14 -7.55	58.44 6.30 -5.82	55.18 6.19 -3.17	50.97 5.51 -1.72	45.23 4.58 -0.13
CHAFFEE___LFGE 323603	42.35 1.55 0.00	36.19 0.81 0.00	33.89 -0.14 0.00	33.61 -0.31 0.00	33.65 -0.20 0.00	33.92 0.03 0.00	33.64 0.33 0.00	33.35 0.07 0.00	43.95 0.52 0.00	46.75 1.05 0.00	47.89 0.88 -0.65	45.48 -0.49 -1.78	46.12 0.48 -1.89	45.22 -0.48 -2.01	44.72 -1.00 -2.11	44.62 -1.31 -2.32	44.98 -1.09 -2.46	46.05 0.22 -2.00	45.01 0.04 -1.22	46.13 0.32 -0.66	47.67 0.51 -0.83	46.79 0.27 -0.69	44.84 1.09 0.00	41.53 1.01 0.00
CHATEAUG_WT_PWR 323614	39.65 -1.14 0.00	34.42 -0.96 0.00	33.55 -0.48 0.00	33.55 -0.37 0.00	33.55 -0.30 0.00	33.55 -0.34 0.00	32.84 -0.47 0.00	32.92 -0.37 0.00	42.61 -0.83 0.00	44.37 -1.33 0.00	45.01 -1.34 0.00	43.00 -1.19 0.00	42.65 -1.09 0.00	42.52 -1.18 0.00	42.48 -1.13 0.00	42.43 -1.18 0.00	42.43 -1.18 0.00	42.56 -1.27 0.00	42.61 -1.14 0.00	44.03 -1.13 0.00	45.03 -1.30 0.00	44.45 -1.37 0.00	42.13 -1.62 0.00	39.59 -0.93 0.00
CHAT_HIGH_FALL_HYD 323578	39.53 -1.26 0.00	34.32 -1.06 0.00	33.48 -0.54 0.00	33.48 -0.44 0.00	33.48 -0.37 0.00	33.48 -0.41 0.00	32.78 -0.53 0.00	32.89 -0.40 0.00	42.52 -0.91 0.00	44.23 -1.46 0.00	44.87 -1.48 0.00	42.91 -1.28 0.00	42.52 -1.22 0.00	42.39 -1.31 0.00	42.34 -1.26 0.00	42.34 -1.26 0.00	42.34 -1.26 0.00	42.43 -1.40 0.00	42.52 -1.22 0.00	43.94 -1.22 0.00	44.93 -1.39 0.00	44.36 -1.47 0.00	41.95 -1.79 0.00	39.46 -1.05 0.00
CHAUTAUQUA___LFGE 323629	39.78 -1.02 0.00	34.25 -1.13 0.00	32.15 -1.87 0.00	31.92 -2.00 0.00	31.89 -1.96 0.00	32.19 -1.69 0.00	31.51 -1.80 0.00	31.02 -2.26 0.00	40.52 -2.91 0.00	42.77 -2.92 0.00	43.98 -3.01 -0.64	42.58 -3.36 -1.75	42.97 -2.62 -1.86	42.56 -3.10 -1.97	42.28 -3.40 -2.07	42.30 -3.58 -2.27	42.49 -3.53 -2.41	43.20 -2.59 -1.96	42.19 -2.76 -1.20	42.96 -2.85 -0.65	44.27 -2.87 -0.82	43.43 -3.07 -0.68	41.56 -2.19 0.00	38.49 -2.03 0.00
CH_MIDHUDSON___DRP 24192	43.98 3.18 0.00	38.03 2.65 0.00	36.17 2.14 0.00	35.92 2.00 0.00	35.78 1.93 0.00	35.85 1.97 0.00	35.44 2.13 0.00	35.68 2.40 0.00	47.34 3.91 0.00	50.35 4.66 0.00	54.03 4.91 -2.76	56.29 4.91 -7.19	57.12 5.03 -8.34	57.38 4.94 -8.75	57.45 4.93 -8.91	58.45 4.97 -9.87	58.99 4.88 -10.49	57.64 5.00 -8.81	53.95 4.90 -5.30	52.91 4.97 -2.78	55.24 5.14 -3.78	54.06 4.99 -3.24	48.16 4.42 0.00	44.12 3.61 0.00
CH_MISC_IPPS 23765	44.39 3.59 0.00	38.32 2.94 0.00	36.40 2.38 0.00	36.16 2.24 0.00	36.05 2.20 0.00	36.09 2.20 0.00	35.68 2.37 0.00	35.82 2.53 0.00	47.25 3.82 0.00	50.08 4.39 0.00	53.66 4.64 -2.67	56.07 4.77 -7.11	57.03 4.94 -8.34	57.39 4.89 -8.80	57.67 4.93 -9.13	58.66 4.97 -10.08	59.13 4.84 -10.68	57.55 4.91 -8.81	53.91 4.81 -5.35	52.89 4.88 -2.85	55.10 5.05 -3.72	53.77 4.81 -3.14	48.25 4.51 0.00	44.33 3.81 0.00
CH_RES_BVR_FALLS 23983	40.43 -0.37 0.00	35.06 -0.32 0.00	33.75 -0.27 0.00	33.61 -0.31 0.00	33.41 -0.44 0.00	33.34 -0.54 0.00	32.68 -0.63 0.00	32.69 -0.60 0.00	42.65 -0.78 0.00	44.83 -0.87 0.00	45.30 -0.93 0.13	42.92 -0.93 0.34	42.37 -0.96 0.41	42.22 -1.05 0.43	42.15 -1.00 0.46	42.11 -1.00 0.50	42.08 -1.00 0.53	42.44 -0.96 0.43	42.60 -0.87 0.26	44.20 -0.81 0.14	45.36 -0.79 0.18	44.99 -0.69 0.15	43.09 -0.66 0.00	40.03 -0.49 0.00
CH_RES_NIAGARA 23895	39.29 -1.51 0.00	34.03 -1.34 0.00	32.12 -1.91 0.00	31.75 -2.17 0.00	31.72 -2.13 0.00	32.09 -1.80 0.00	31.11 -2.20 0.00	30.62 -2.66 0.00	39.44 -4.00 0.00	41.67 -4.02 0.00	42.74 -4.13 -0.51	41.20 -4.38 -1.38	41.60 -3.54 -1.40	41.46 -3.71 -1.48	41.11 -4.06 -1.56	41.17 -4.14 -1.71	41.41 -4.01 -1.81	41.97 -3.33 -1.47	40.97 -3.67 -0.90	41.94 -3.70 -0.49	43.23 -3.71 -0.62	42.62 -3.71 -0.51	41.16 -2.58 0.00	37.64 -2.88 0.00
CH_RES_SYRACUSE 23985	40.59 -0.20 0.00	35.17 -0.21 0.00	33.61 -0.41 0.00	33.48 -0.44 0.00	33.38 -0.47 0.00	33.45 -0.44 0.00	32.91 -0.40 0.00	32.89 -0.40 0.00	42.78 -0.65 0.00	45.19 -0.50 0.00	45.98 -0.51 -0.14	44.00 -0.57 -0.39	43.51 -0.66 -0.43	43.41 -0.74 -0.45	43.26 -0.83 -0.48	43.30 -0.83 -0.52	43.38 -0.78 -0.55	43.71 -0.57 -0.45	43.36 -0.66 -0.28	44.68 -0.63 -0.15	45.91 -0.60 -0.19	45.29 -0.69 -0.16	43.09 -0.66 0.00	39.79 -0.73 0.00
CLINTON_WT_PWR 323605	39.65 -1.14 0.00	34.42 -0.96 0.00	33.55 -0.48 0.00	33.55 -0.37 0.00	33.55 -0.30 0.00	33.55 -0.34 0.00	32.84 -0.47 0.00	32.92 -0.37 0.00	42.61 -0.83 0.00	44.37 -1.33 0.00	45.01 -1.34 0.00	43.00 -1.19 0.00	42.65 -1.09 0.00	42.52 -1.18 0.00	42.48 -1.13 0.00	42.43 -1.18 0.00	42.43 -1.18 0.00	42.56 -1.27 0.00	42.61 -1.14 0.00	44.03 -1.13 0.00	45.03 -1.30 0.00	44.45 -1.37 0.00	42.13 -1.62 0.00	39.59 -0.93 0.00
CLINTON___LFGE 323618	39.49 -1.31 0.00	34.25 -1.13 0.00	33.41 -0.61 0.00	33.41 -0.51 0.00	33.41 -0.44 0.00	33.41 -0.47 0.00	32.71 -0.60 0.00	32.95 -0.33 0.00	42.65 -0.78 0.00	44.37 -1.33 0.00	45.10 -1.25 0.00	43.09 -1.10 0.00	42.74 -1.01 0.00	42.48 -1.18 0.00	42.43 -1.18 0.00	42.39 -1.22 0.00	42.39 -1.22 0.00	42.61 -1.23 0.00	42.69 -1.05 0.00	44.12 -1.04 0.00	45.12 -1.20 0.00	44.40 -1.42 0.00	41.86 -1.88 0.00	39.46 -1.05 0.00

COLONIE_LFGE__ 323577	42.75 1.96 0.00	37.25 1.88 0.00	35.59 1.57 0.00	35.41 1.49 0.00	35.31 1.46 0.00	35.34 1.46 0.00	34.84 1.53 0.00	34.98 1.70 0.00	45.82 2.39 0.00	48.71 3.02 0.00	52.60 2.97 -3.28	55.32 2.47 -8.66	56.27 2.41 -10.12	56.71 2.36 -10.65	56.91 2.31 -10.99	57.98 2.27 -12.10	58.80 2.31 -12.88	57.02 2.50 -10.69	52.80 2.58 -6.48	51.30 2.71 -3.43	53.65 2.78 -4.54	52.56 2.89 -3.85	46.54 2.80 0.00	42.87 2.35 0.00
CORNELL____ 23752	38.88 -1.92 0.00	34.11 -1.27 0.00	32.42 -1.60 0.00	32.60 -1.32 0.00	32.53 -1.32 0.00	32.63 -1.25 0.00	32.21 -1.10 0.00	31.96 -1.33 0.00	41.04 -2.39 0.00	43.78 -1.92 0.00	45.06 -1.99 -0.70	43.84 -2.25 -1.90	43.68 -2.19 -2.13	43.46 -2.49 -2.26	43.24 -2.75 -2.38	43.42 -2.79 -2.60	43.72 -2.66 -2.77	44.06 -2.02 -2.24	42.98 -2.14 -1.38	43.69 -2.21 -0.74	45.13 -2.13 -0.94	44.17 -2.43 -0.78	41.38 -2.36 0.00	38.17 -2.35 0.00
COXSACKIE__GT 23611	44.14 3.35 0.00	38.17 2.79 0.00	36.37 2.35 0.00	36.16 2.24 0.00	36.02 2.17 0.00	36.05 2.17 0.00	35.61 2.30 0.00	35.98 2.70 0.00	47.56 4.13 0.00	50.67 4.98 0.00	54.45 5.19 -2.91	57.20 5.30 -7.71	58.24 5.47 -9.03	58.58 5.37 -9.51	58.81 5.36 -9.84	59.86 5.41 -10.84	60.45 5.32 -11.52	58.80 5.44 -9.53	54.86 5.34 -5.78	53.60 5.37 -3.07	55.97 5.61 -4.04	54.69 5.45 -3.42	48.60 4.86 0.00	44.25 3.73 0.00
CRESCENT__HYD 24018	42.75 1.96 0.00	37.25 1.88 0.00	35.59 1.57 0.00	35.41 1.49 0.00	35.31 1.46 0.00	35.34 1.46 0.00	34.84 1.53 0.00	34.98 1.70 0.00	45.82 2.39 0.00	48.71 3.02 0.00	52.60 2.97 -3.28	55.32 2.47 -8.66	56.27 2.41 -10.12	56.71 2.36 -10.65	56.91 2.31 -10.99	57.98 2.27 -12.10	58.80 2.31 -12.88	57.02 2.50 -10.69	52.80 2.58 -6.48	51.30 2.71 -3.43	53.65 2.78 -4.54	52.56 2.89 -3.85	46.54 2.80 0.00	42.87 2.35 0.00
CRUCIBLE_METL_DRP 24180	40.59 -0.20 0.00	35.17 -0.21 0.00	33.61 -0.41 0.00	33.48 -0.44 0.00	33.38 -0.47 0.00	33.45 -0.44 0.00	32.91 -0.40 0.00	32.89 -0.40 0.00	42.78 -0.65 0.00	45.19 -0.50 0.00	45.98 -0.51 -0.14	44.00 -0.57 -0.39	43.51 -0.66 -0.43	43.41 -0.74 -0.45	43.26 -0.83 -0.48	43.30 -0.83 -0.52	43.38 -0.78 -0.55	43.71 -0.57 -0.45	43.36 -0.66 -0.28	44.68 -0.63 -0.15	45.91 -0.60 -0.19	45.29 -0.69 -0.16	43.09 -0.66 0.00	39.79 -0.73 0.00
DANC__LFGE 323619	42.18 1.39 0.00	36.40 1.03 0.00	34.97 0.95 0.00	34.80 0.88 0.00	34.73 0.88 0.00	34.60 0.71 0.00	34.14 0.83 0.00	34.32 1.03 0.00	44.99 1.56 0.00	47.75 2.06 0.00	48.16 1.81 0.00	45.74 1.55 0.00	45.01 1.27 0.00	44.79 1.09 0.00	44.44 0.83 0.00	44.39 0.78 0.00	44.57 0.96 0.00	45.19 1.36 0.00	44.84 1.09 0.00	46.51 1.35 0.00	48.04 1.71 0.00	47.38 1.56 0.00	45.36 1.62 0.00	41.77 1.26 0.00
DANSKAMMER__1 23586	44.39 3.59 0.00	38.32 2.94 0.00	36.40 2.38 0.00	36.16 2.24 0.00	36.05 2.20 0.00	36.09 2.20 0.00	35.68 2.37 0.00	35.82 2.53 0.00	47.25 3.82 0.00	50.08 4.39 0.00	53.66 4.64 -2.67	56.07 4.77 -7.11	57.03 4.94 -8.34	57.39 4.89 -8.80	57.67 4.93 -9.13	58.66 4.97 -10.08	59.13 4.84 -10.68	57.55 4.91 -8.81	53.91 4.81 -5.35	52.89 4.88 -2.85	55.10 5.05 -3.72	53.77 4.81 -3.14	48.25 4.51 0.00	44.33 3.81 0.00
DANSKAMMER__2 23589	44.39 3.59 0.00	38.32 2.94 0.00	36.40 2.38 0.00	36.16 2.24 0.00	36.05 2.20 0.00	36.09 2.20 0.00	35.68 2.37 0.00	35.82 2.53 0.00	47.25 3.82 0.00	50.08 4.39 0.00	53.66 4.64 -2.67	56.07 4.77 -7.11	57.03 4.94 -8.34	57.39 4.89 -8.80	57.67 4.93 -9.13	58.66 4.97 -10.08	59.13 4.84 -10.68	57.55 4.91 -8.81	53.91 4.81 -5.35	52.89 4.88 -2.85	55.10 5.05 -3.72	53.77 4.81 -3.14	48.25 4.51 0.00	44.33 3.81 0.00
DANSKAMMER__3 23590	44.39 3.59 0.00	38.32 2.94 0.00	36.40 2.38 0.00	36.16 2.24 0.00	36.05 2.20 0.00	36.09 2.20 0.00	35.68 2.37 0.00	35.82 2.53 0.00	47.25 3.82 0.00	50.08 4.39 0.00	53.66 4.64 -2.67	56.07 4.77 -7.11	57.03 4.94 -8.34	57.39 4.89 -8.80	57.67 4.93 -9.13	58.66 4.97 -10.08	59.13 4.84 -10.68	57.55 4.91 -8.81	53.91 4.81 -5.35	52.89 4.88 -2.85	55.10 5.05 -3.72	53.77 4.81 -3.14	48.25 4.51 0.00	44.33 3.81 0.00
DANSKAMMER__4 23591	44.39 3.59 0.00	38.32 2.94 0.00	36.40 2.38 0.00	36.16 2.24 0.00	36.05 2.20 0.00	36.09 2.20 0.00	35.68 2.37 0.00	35.82 2.53 0.00	47.25 3.82 0.00	50.08 4.39 0.00	53.66 4.64 -2.67	56.07 4.77 -7.11	57.03 4.94 -8.34	57.39 4.89 -8.80	57.67 4.93 -9.13	58.66 4.97 -10.08	59.13 4.84 -10.68	57.55 4.91 -8.81	53.91 4.81 -5.35	52.89 4.88 -2.85	55.10 5.05 -3.72	53.77 4.81 -3.14	48.25 4.51 0.00	44.33 3.81 0.00
DANSKAMMER__DIESEL 23592	44.39 3.59 0.00	38.32 2.94 0.00	36.40 2.38 0.00	36.16 2.24 0.00	36.05 2.20 0.00	36.09 2.20 0.00	35.68 2.37 0.00	35.82 2.53 0.00	47.25 3.82 0.00	50.08 4.39 0.00	53.66 4.64 -2.67	56.07 4.77 -7.11	57.03 4.94 -8.34	57.39 4.89 -8.80	57.67 4.93 -9.13	58.66 4.97 -10.08	59.13 4.84 -10.68	57.55 4.91 -8.81	53.91 4.81 -5.35	52.89 4.88 -2.85	55.10 5.05 -3.72	53.77 4.81 -3.14	48.25 4.51 0.00	44.33 3.81 0.00
DASHVILLE__HYD 23610	43.90 3.10 0.00	37.86 2.48 0.00	35.96 1.94 0.00	35.68 1.76 0.00	35.58 1.73 0.00	35.65 1.76 0.00	35.28 1.97 0.00	35.55 2.26 0.00	47.17 3.74 0.00	50.17 4.48 0.00	53.87 4.82 -2.69	56.41 4.91 -7.31	57.49 5.07 -8.67	57.92 5.03 -9.19	58.36 5.06 -9.69	59.31 5.06 -10.64	59.81 4.93 -11.27	58.02 5.04 -9.15	54.30 4.94 -5.61	53.19 5.01 -3.02	55.34 5.19 -3.82	53.94 4.95 -3.17	48.12 4.37 0.00	44.04 3.53 0.00
DELAWARE__LFGE 323621	42.14 1.35 0.00	36.44 1.06 0.00	34.77 0.75 0.00	34.60 0.68 0.00	34.53 0.68 0.00	34.56 0.68 0.00	34.08 0.77 0.00	34.19 0.90 0.00	45.34 1.91 0.00	48.07 2.38 0.00	50.15 2.46 -1.34	50.12 2.30 -3.63	50.37 2.36 -4.26	50.45 2.23 -4.52	50.51 2.14 -4.76	50.96 2.14 -5.22	51.24 2.09 -5.54	50.70 2.37 -4.50	48.78 2.27 -2.76	48.99 2.35 -1.48	50.71 2.50 -1.88	49.76 2.38 -1.56	45.93 2.19 0.00	42.30 1.78 0.00
DOGLEVILLE__HYD 23807	43.77 2.98 0.00	37.89 2.51 0.00	36.30 2.28 0.00	36.16 2.24 0.00	36.09 2.23 0.00	36.09 2.20 0.00	35.51 2.20 0.00	35.52 2.23 0.00	46.51 3.08 0.00	49.12 3.43 0.00	49.71 3.43 0.07	47.04 3.05 0.20	46.52 3.02 0.24	46.41 2.97 0.26	46.22 2.88 0.27	46.32 3.01 0.30	46.35 3.05 0.31	46.78 3.20 0.26	46.74 3.15 0.16	48.33 3.25 0.08	49.65 3.43 0.11	49.08 3.35 0.09	46.98 3.24 0.00	43.44 2.92 0.00
DUNKIRK__1 23563	39.61 -1.18 0.00	34.14 -1.24 0.00	32.05 -1.97 0.00	31.82 -2.10 0.00	31.79 -2.06 0.00	32.09 -1.80 0.00	31.41 -1.90 0.00	30.89 -2.40 0.00	40.35 -3.08 0.00	42.54 -3.15 0.00	43.74 -3.24 -0.64	42.38 -3.54 -1.72	42.73 -2.84 -1.83	42.36 -3.28 -1.94	42.08 -3.58 -2.04	42.14 -3.71 -2.24	42.32 -3.66 -2.38	43.00 -2.76 -1.93	42.04 -2.89 -1.18	42.73 -3.07 -0.64	44.07 -3.06 -0.81	43.24 -3.25 -0.67	41.38 -2.36 0.00	38.33 -2.19 0.00
DUNKIRK__2 23564	39.61 -1.18 0.00	34.14 -1.24 0.00	32.05 -1.97 0.00	31.82 -2.10 0.00	31.79 -2.06 0.00	32.09 -1.80 0.00	31.41 -1.90 0.00	30.89 -2.40 0.00	40.35 -3.08 0.00	42.54 -3.15 0.00	43.74 -3.24 -0.64	42.38 -3.54 -1.72	42.73 -2.84 -1.83	42.36 -3.28 -1.94	42.08 -3.58 -2.04	42.14 -3.71 -2.24	42.32 -3.66 -2.38	43.00 -2.76 -1.93	42.04 -2.89 -1.18	42.73 -3.07 -0.64	44.07 -3.06 -0.81	43.24 -3.25 -0.67	41.38 -2.36 0.00	38.33 -2.19 0.00

DUNKIRK___3 23565	39.57 -1.22 0.00	34.11 -1.27 0.00	32.05 -1.97 0.00	31.82 -2.10 0.00	31.79 -2.06 0.00	32.09 -1.80 0.00	31.38 -1.93 0.00	30.86 -2.43 0.00	40.26 -3.17 0.00	42.45 -3.24 0.00	43.69 -3.29 -0.63	42.33 -3.58 -1.72	42.68 -2.89 -1.82	42.35 -3.28 -1.93	42.07 -3.58 -2.03	42.13 -3.71 -2.23	42.27 -3.71 -2.37	42.95 -2.81 -1.92	41.95 -2.97 -1.18	42.68 -3.12 -0.63	43.98 -3.15 -0.80	43.24 -3.25 -0.66	41.34 -2.41 0.00	38.29 -2.23 0.00
DUNKIRK___4 23566	39.57 -1.22 0.00	34.11 -1.27 0.00	32.05 -1.97 0.00	31.82 -2.10 0.00	31.79 -2.06 0.00	32.09 -1.80 0.00	31.38 -1.93 0.00	30.86 -2.43 0.00	40.26 -3.17 0.00	42.45 -3.24 0.00	43.69 -3.29 -0.63	42.33 -3.58 -1.72	42.68 -2.89 -1.82	42.35 -3.28 -1.93	42.07 -3.58 -2.03	42.13 -3.71 -2.23	42.27 -3.71 -2.37	42.95 -2.81 -1.92	41.95 -2.97 -1.18	42.68 -3.12 -0.63	43.98 -3.15 -0.80	43.24 -3.25 -0.66	41.34 -2.41 0.00	38.29 -2.23 0.00
EAST HAMPTON___GT 23717	48.82 7.83 -0.19	41.46 6.09 0.00	39.02 5.00 0.00	38.53 4.61 0.00	38.32 4.47 0.00	38.36 4.47 0.00	38.37 5.06 0.00	38.98 5.69 0.00	52.66 9.21 -0.02	59.89 11.33 -2.86	64.69 12.10 -6.24	70.16 12.33 -13.64	74.40 12.82 -17.84	84.31 12.59 -28.03	90.64 12.52 -34.51	94.58 12.78 -38.19	92.08 12.60 -35.87	82.22 12.97 -25.41	79.83 12.29 -23.79	71.67 12.51 -14.00	71.95 12.88 -12.75	68.07 12.10 -10.15	59.58 10.41 -5.43	56.80 8.79 -7.49
EAST RIVER___6 23660	52.83 3.88 -8.15	51.31 3.18 -12.75	43.44 2.59 -6.83	42.75 2.48 -6.35	38.07 2.40 -1.82	36.95 2.41 -0.66	37.83 2.53 -1.99	48.91 2.83 -12.79	48.18 4.73 -0.02	51.35 5.57 -0.09	54.82 5.84 -2.63	61.74 5.92 -11.62	66.27 5.95 -16.57	68.58 5.90 -18.99	74.05 5.89 -24.55	77.03 5.89 -27.53	76.16 5.80 -26.75	67.09 5.96 -17.30	61.78 5.95 -12.09	58.85 6.14 -7.55	58.39 6.25 -5.82	55.14 6.14 -3.17	50.99 5.51 -1.73	45.23 4.58 -0.13
EAST RIVER___7 23524	52.83 3.88 -8.15	51.31 3.18 -12.75	43.44 2.59 -6.83	42.75 2.48 -6.35	38.07 2.40 -1.82	36.95 2.41 -0.66	37.83 2.53 -1.99	48.91 2.83 -12.79	48.18 4.73 -0.02	51.35 5.57 -0.09	54.82 5.84 -2.63	61.74 5.92 -11.62	66.27 5.95 -16.57	68.58 5.90 -18.99	74.05 5.89 -24.55	77.03 5.89 -27.53	76.16 5.80 -26.75	67.09 5.96 -17.30	61.78 5.95 -12.09	58.85 6.14 -7.55	58.39 6.25 -5.82	55.14 6.14 -3.17	50.99 5.51 -1.73	45.23 4.58 -0.13
EAST_HAMPTON___DIESEL 23722	48.82 7.83 -0.19	41.46 6.09 0.00	39.02 5.00 0.00	38.53 4.61 0.00	38.32 4.47 0.00	38.36 4.47 0.00	38.37 5.06 0.00	38.98 5.69 0.00	52.66 9.21 -0.02	59.89 11.33 -2.86	64.69 12.10 -6.24	70.16 12.33 -13.64	74.40 12.82 -17.84	84.31 12.59 -28.03	90.64 12.52 -34.51	94.58 12.78 -38.19	92.08 12.60 -35.87	82.22 12.97 -25.41	79.83 12.29 -23.79	71.67 12.51 -14.00	71.95 12.88 -12.75	68.07 12.10 -10.15	59.58 10.41 -5.43	56.80 8.79 -7.49
EAST_RIVER___1 323558	52.77 3.88 -8.10	51.23 3.18 -12.67	43.39 2.59 -6.79	42.67 2.44 -6.31	38.06 2.40 -1.81	36.95 2.41 -0.66	37.85 2.56 -1.98	48.89 2.90 -12.71	48.18 4.73 -0.02	51.35 5.57 -0.08	54.87 5.89 -2.63	61.78 5.97 -11.62	66.40 6.08 -16.57	68.67 5.99 -18.99	74.13 5.97 -24.55	77.11 5.97 -27.53	76.24 5.89 -26.75	67.18 6.05 -17.30	61.82 5.99 -12.09	58.85 6.14 -7.55	58.44 6.30 -5.82	55.18 6.19 -3.17	50.97 5.51 -1.72	45.23 4.58 -0.13
EAST_RIVER___2 323559	52.83 3.88 -8.15	51.31 3.18 -12.75	43.44 2.59 -6.83	42.75 2.48 -6.35	38.07 2.40 -1.82	36.95 2.41 -0.66	37.83 2.53 -1.99	48.91 2.83 -12.79	48.18 4.73 -0.02	51.35 5.57 -0.09	54.82 5.84 -2.63	61.74 5.92 -11.62	66.27 5.95 -16.57	68.58 5.90 -18.99	74.05 5.89 -24.55	77.03 5.89 -27.53	76.16 5.80 -26.75	67.09 5.96 -17.30	61.78 5.95 -12.09	58.85 6.14 -7.55	58.39 6.25 -5.82	55.14 6.14 -3.17	50.99 5.51 -1.73	45.23 4.58 -0.13
EAST___DELAWARE_HYD 23607	43.12 2.33 0.00	37.25 1.88 0.00	35.55 1.53 0.00	35.34 1.42 0.00	35.21 1.35 0.00	35.24 1.36 0.00	34.81 1.50 0.00	35.12 1.83 0.00	46.69 3.26 0.00	49.62 3.93 0.00	52.82 4.17 -2.29	55.15 4.33 -6.62	56.30 4.46 -8.10	56.73 4.33 -8.71	57.50 4.32 -9.57	58.36 4.36 -10.39	58.86 4.27 -10.98	56.87 4.51 -8.52	53.48 4.37 -5.36	52.61 4.47 -2.98	54.44 4.68 -3.44	52.93 4.40 -2.71	47.59 3.85 0.00	43.39 2.88 0.00
ELEC_TRO_TEK 24086	45.66 4.08 -0.79	38.32 2.94 0.00	36.23 2.21 0.00	35.89 1.97 0.00	35.75 1.90 0.00	35.75 1.86 0.00	35.48 2.17 0.00	35.95 2.66 0.00	48.23 4.78 -0.02	54.45 5.89 -2.86	58.76 6.16 -6.24	64.06 6.23 -13.64	67.97 6.39 -17.84	78.02 6.29 -28.03	84.40 6.28 -34.51	88.04 6.24 -38.19	85.67 6.19 -35.87	75.60 6.36 -25.41	73.93 6.08 -24.11	65.39 6.23 -14.00	65.97 6.44 -13.21	62.37 6.19 -10.36	55.45 5.56 -6.16	52.87 4.62 -7.73
ELLENBURG_WT_PWR 323604	39.65 -1.14 0.00	34.42 -0.96 0.00	33.55 -0.48 0.00	33.55 -0.37 0.00	33.55 -0.30 0.00	33.55 -0.34 0.00	32.84 -0.47 0.00	32.92 -0.37 0.00	42.61 -0.83 0.00	44.37 -1.33 0.00	45.01 -1.34 0.00	43.00 -1.19 0.00	42.65 -1.09 0.00	42.52 -1.18 0.00	42.48 -1.13 0.00	42.43 -1.18 0.00	42.43 -1.18 0.00	42.56 -1.27 0.00	42.61 -1.14 0.00	44.03 -1.13 0.00	45.03 -1.30 0.00	44.45 -1.37 0.00	42.13 -1.62 0.00	39.59 -0.93 0.00
EMPIRE_CC_1 323656	42.30 1.51 0.00	36.83 1.45 0.00	35.21 1.19 0.00	35.04 1.12 0.00	34.93 1.08 0.00	34.97 1.08 0.00	34.51 1.20 0.00	34.65 1.36 0.00	45.47 2.04 0.00	48.30 2.60 0.00	52.12 2.60 -3.18	54.89 2.34 -8.36	55.81 2.32 -9.75	56.23 2.27 -10.26	56.38 2.22 -10.55	57.46 2.22 -11.63	58.21 2.22 -12.38	56.45 2.32 -10.30	52.29 2.32 -6.23	50.89 2.44 -3.29	53.21 2.50 -4.39	52.03 2.47 -3.73	46.02 2.27 0.00	42.38 1.86 0.00
EMPIRE_CC_2 323658	42.30 1.51 0.00	36.83 1.45 0.00	35.21 1.19 0.00	35.04 1.12 0.00	34.93 1.08 0.00	34.97 1.08 0.00	34.51 1.20 0.00	34.65 1.36 0.00	45.47 2.04 0.00	48.30 2.60 0.00	52.12 2.60 -3.18	54.89 2.34 -8.36	55.81 2.32 -9.75	56.23 2.27 -10.26	56.38 2.22 -10.55	57.46 2.22 -11.63	58.21 2.22 -12.38	56.45 2.32 -10.30	52.29 2.32 -6.23	50.89 2.44 -3.29	53.21 2.50 -4.39	52.03 2.47 -3.73	46.02 2.27 0.00	42.38 1.86 0.00
E_CANADA_CAP_HY 24051	41.45 0.65 0.00	35.87 0.50 0.00	34.23 0.20 0.00	34.06 0.14 0.00	33.95 0.10 0.00	34.02 0.14 0.00	33.54 0.23 0.00	33.72 0.43 0.00	44.60 1.17 0.00	47.16 1.46 0.00	51.86 1.34 -4.16	56.20 0.84 -11.16	57.66 0.74 -13.17	58.27 0.66 -13.92	58.64 0.48 -14.55	60.15 0.57 -15.97	61.41 0.83 -16.98	58.78 1.05 -13.89	53.19 0.96 -8.48	50.78 1.08 -4.54	53.37 1.20 -5.85	52.09 1.37 -4.89	45.10 1.36 0.00	41.61 1.09 0.00
E_CANADA_MHWK_HY 24050	43.77 2.98 0.00	37.89 2.51 0.00	36.30 2.28 0.00	36.16 2.24 0.00	36.09 2.23 0.00	36.09 2.20 0.00	35.51 2.20 0.00	35.52 2.23 0.00	46.51 3.08 0.00	49.12 3.43 0.00	49.71 3.43 0.07	47.04 3.05 0.20	46.52 3.02 0.24	46.41 2.97 0.26	46.22 2.88 0.27	46.32 3.01 0.30	46.35 3.05 0.31	46.78 3.20 0.26	46.74 3.15 0.16	48.33 3.25 0.08	49.65 3.43 0.11	49.08 3.35 0.09	46.98 3.24 0.00	43.44 2.92 0.00
E_FISHKILL___LBMP 23776	43.81 3.02 0.00	37.86 2.48 0.00	36.03 2.01 0.00	35.79 1.87 0.00	35.68 1.83 0.00	35.72 1.83 0.00	35.31 2.00 0.00	35.58 2.30 0.00	47.21 3.78 0.00	50.22 4.52 0.00	53.74 4.73 -2.66	55.30 4.64 -6.46	55.66 4.72 -7.19	55.76 4.68 -7.38	55.29 4.67 -7.01	56.16 4.67 -7.88	56.65 4.58 -8.47	56.14 4.69 -7.62	52.80 4.64 -4.42	52.10 4.74 -2.20	54.66 4.91 -3.43	53.71 4.77 -3.12	47.94 4.20 0.00	43.92 3.40 0.00

FAR ROCKAWAY___4 23548	51.36 5.14 -5.43	39.24 3.86 -0.01	37.06 3.03 -0.01	36.67 2.75 -0.01	36.53 2.67 -0.01	36.30 2.41 -0.01	36.08 2.76 -0.01	36.56 3.26 -0.01	49.06 5.60 -0.02	55.55 6.99 -2.87	59.64 7.05 -6.25	64.91 7.07 -13.64	68.37 6.78 -17.85	78.46 6.73 -28.03	84.85 6.72 -34.52	88.52 6.72 -38.20	86.11 6.63 -35.87	76.08 6.84 -25.41	77.16 6.87 -26.55	66.21 7.04 -14.01	70.29 7.23 -16.74	64.77 6.97 -11.98	62.09 6.56 -11.78	56.08 5.92 -9.65
FARRAGUT___LBMP 323566	52.78 3.83 -8.15	51.24 3.11 -12.75	43.40 2.55 -6.83	42.68 2.41 -6.35	38.01 2.34 -1.82	36.92 2.37 -0.66	37.83 2.53 -1.99	48.91 2.83 -12.79	48.14 4.69 -0.02	51.31 5.53 -0.09	54.77 5.79 -2.63	61.69 5.88 -11.62	66.27 5.95 -16.57	68.58 5.90 -18.99	74.05 5.89 -24.55	77.03 5.89 -27.53	76.16 5.80 -26.75	67.09 5.96 -17.30	61.73 5.91 -12.09	58.81 6.10 -7.55	58.39 6.25 -5.82	55.09 6.09 -3.17	50.90 5.42 -1.73	45.15 4.50 -0.13
FENNER___WINDPWR 24204	41.77 0.98 0.00	36.12 0.74 0.00	34.57 0.54 0.00	34.36 0.44 0.00	34.29 0.44 0.00	34.29 0.41 0.00	33.81 0.50 0.00	33.85 0.57 0.00	44.30 0.87 0.00	46.93 1.23 0.00	47.56 1.21 0.00	45.17 0.97 0.00	44.53 0.79 0.00	44.35 0.66 0.00	44.13 0.52 0.00	44.09 0.48 0.00	44.18 0.57 0.00	44.67 0.83 0.00	44.44 0.70 0.00	46.02 0.86 0.00	47.34 1.02 0.00	46.69 0.87 0.00	44.62 0.87 0.00	41.13 0.61 0.00
FIBERTEK___ENERGY 23856	40.59 -0.20 0.00	35.17 -0.21 0.00	33.61 -0.41 0.00	33.48 -0.44 0.00	33.38 -0.47 0.00	33.45 -0.44 0.00	32.91 -0.40 0.00	32.89 -0.40 0.00	42.78 -0.65 0.00	45.19 -0.50 0.00	45.98 -0.51 -0.14	44.00 -0.57 -0.39	43.51 -0.66 -0.43	43.41 -0.74 -0.45	43.26 -0.83 -0.48	43.30 -0.83 -0.52	43.38 -0.78 -0.55	43.71 -0.57 -0.45	43.36 -0.66 -0.28	44.68 -0.63 -0.15	45.91 -0.60 -0.19	45.29 -0.69 -0.16	43.09 -0.66 0.00	39.79 -0.73 0.00
FITZPATRICK___ 23598	39.82 -0.98 0.00	34.49 -0.88 0.00	33.04 -0.99 0.00	32.87 -1.05 0.00	32.80 -1.05 0.00	32.87 -1.02 0.00	32.31 -1.00 0.00	32.32 -0.97 0.00	42.08 -1.35 0.00	44.41 -1.28 0.00	45.12 -1.30 -0.07	43.05 -1.33 -0.18	42.61 -1.36 -0.23	42.54 -1.40 -0.24	42.42 -1.44 -0.25	42.45 -1.44 -0.28	42.47 -1.44 -0.30	42.76 -1.32 -0.24	42.53 -1.36 -0.15	43.88 -1.35 -0.08	45.03 -1.39 -0.10	44.49 -1.42 -0.08	42.43 -1.31 0.00	39.18 -1.34 0.00
FORT ORANGE___ 23900	42.22 1.43 0.00	36.69 1.31 0.00	35.04 1.02 0.00	34.87 0.95 0.00	34.77 0.91 0.00	34.80 0.91 0.00	34.31 1.00 0.00	34.45 1.17 0.00	45.26 1.82 0.00	48.07 2.38 0.00	51.61 2.04 -3.21	54.49 1.81 -8.48	55.50 1.84 -9.92	55.97 1.84 -10.44	56.16 1.79 -10.76	57.21 1.74 -11.86	58.01 1.79 -12.62	56.19 1.88 -10.47	51.97 1.88 -6.34	50.46 1.94 -3.36	52.77 1.99 -4.45	51.62 2.02 -3.78	45.93 2.19 0.00	42.38 1.86 0.00
FORT_DRUM_COGEN 23780	42.14 1.35 0.00	36.40 1.03 0.00	34.97 0.95 0.00	34.80 0.88 0.00	34.70 0.85 0.00	34.60 0.71 0.00	34.14 0.83 0.00	34.29 1.00 0.00	44.99 1.56 0.00	47.75 2.06 0.00	48.11 1.76 0.00	45.70 1.50 0.00	44.97 1.22 0.00	44.79 1.09 0.00	44.44 0.83 0.00	44.39 0.78 0.00	44.53 0.92 0.00	45.19 1.36 0.00	44.84 1.09 0.00	46.51 1.35 0.00	48.04 1.71 0.00	47.34 1.51 0.00	45.32 1.57 0.00	41.73 1.22 0.00
FPL FAR_ROCK_GT1 24212	51.36 5.14 -5.43	39.24 3.86 -0.01	37.06 3.03 -0.01	36.67 2.75 -0.01	36.53 2.67 -0.01	36.30 2.41 -0.01	36.08 2.76 -0.01	36.56 3.26 -0.01	49.06 5.60 -0.02	55.55 6.99 -2.87	59.64 7.05 -6.25	64.91 7.07 -13.64	68.37 6.78 -17.85	78.46 6.73 -28.03	84.85 6.72 -34.52	88.52 6.72 -38.20	86.11 6.63 -35.87	76.08 6.84 -25.41	77.16 6.87 -26.55	66.21 7.04 -14.01	70.29 7.23 -16.74	64.77 6.97 -11.98	62.09 6.56 -11.78	56.08 5.92 -9.65
FPL FAR_ROCK_GT2 23815	51.36 5.14 -5.43	39.24 3.86 -0.01	37.06 3.03 -0.01	36.67 2.75 -0.01	36.53 2.67 -0.01	36.30 2.41 -0.01	36.08 2.76 -0.01	36.56 3.26 -0.01	49.06 5.60 -0.02	55.55 6.99 -2.87	59.64 7.05 -6.25	64.91 7.07 -13.64	68.37 6.78 -17.85	78.46 6.73 -28.03	84.85 6.72 -34.52	88.52 6.72 -38.20	86.11 6.63 -35.87	76.08 6.84 -25.41	77.16 6.87 -26.55	66.21 7.04 -14.01	70.29 7.23 -16.74	64.77 6.97 -11.98	62.09 6.56 -11.78	56.08 5.92 -9.65
FRANKLIN_FALL_HYD 24054	39.37 -1.43 0.00	34.21 -1.17 0.00	33.41 -0.61 0.00	33.38 -0.54 0.00	33.38 -0.47 0.00	33.34 -0.54 0.00	32.61 -0.70 0.00	32.92 -0.37 0.00	42.56 -0.87 0.00	44.28 -1.42 0.00	44.92 -1.44 0.00	43.00 -1.19 0.00	42.65 -1.09 0.00	42.39 -1.31 0.00	42.30 -1.31 0.00	42.26 -1.35 0.00	42.30 -1.31 0.00	42.52 -1.32 0.00	42.61 -1.14 0.00	44.08 -1.08 0.00	44.98 -1.34 0.00	44.36 -1.47 0.00	41.82 -1.92 0.00	39.38 -1.13 0.00
FREEPORT_EQUS_GT1 23764	47.01 4.85 -1.36	38.95 3.57 0.00	36.81 2.79 0.00	36.43 2.51 0.00	36.26 2.40 0.00	36.29 2.41 0.00	36.04 2.73 0.00	36.52 3.23 0.00	49.05 5.60 -0.02	55.37 6.81 -2.86	59.69 7.09 -6.24	64.64 6.81 -13.64	68.59 7.00 -17.84	78.63 6.90 -28.03	84.97 6.85 -34.52	88.69 6.89 -38.19	86.28 6.80 -35.87	76.21 6.97 -25.41	74.71 6.56 -24.41	65.89 6.73 -14.00	66.91 6.95 -13.64	63.07 6.69 -10.56	56.93 6.34 -6.85	53.84 5.35 -7.97
FULTON COGEN___ 23766	40.31 -0.49 0.00	34.92 -0.46 0.00	33.41 -0.61 0.00	33.24 -0.68 0.00	33.17 -0.68 0.00	33.21 -0.68 0.00	32.68 -0.63 0.00	32.72 -0.57 0.00	42.61 -0.83 0.00	45.01 -0.69 0.00	45.75 -0.70 -0.09	43.73 -0.71 -0.24	43.20 -0.83 -0.29	43.13 -0.87 -0.30	42.97 -0.96 -0.32	43.00 -0.96 -0.35	43.07 -0.92 -0.37	43.35 -0.79 -0.30	43.10 -0.83 -0.19	44.45 -0.81 -0.10	45.66 -0.79 -0.13	45.06 -0.87 -0.11	42.91 -0.83 0.00	39.63 -0.89 0.00
FULTON___LFGE 323630	44.47 3.67 0.00	38.46 3.08 0.00	36.71 2.69 0.00	36.53 2.61 0.00	36.46 2.61 0.00	36.53 2.64 0.00	35.91 2.60 0.00	36.08 2.80 0.00	47.64 4.21 0.00	50.35 4.66 -3.93	54.78 4.50 -10.53	58.26 3.54 -12.40	59.60 3.46 -13.10	60.12 3.32 -13.66	60.27 3.01 -15.00	61.66 3.05 -15.95	63.05 3.49 -13.09	60.69 3.77 -7.98	55.40 3.67 -4.26	53.35 3.93 -5.52	55.96 4.12 -4.63	54.94 4.49 0.00	48.29 4.55 0.00	44.73 4.21 0.00
Freeport___CT2 23818	47.01 4.85 -1.36	38.95 3.57 0.00	36.81 2.79 0.00	36.43 2.51 0.00	36.26 2.40 0.00	36.29 2.41 0.00	36.04 2.73 0.00	36.52 3.23 0.00	49.05 5.60 -0.02	55.37 6.81 -2.86	59.69 7.09 -6.24	64.64 6.81 -13.64	68.59 7.00 -17.84	78.63 6.90 -28.03	84.97 6.85 -34.52	88.69 6.89 -38.19	86.28 6.80 -35.87	76.21 6.97 -25.41	74.71 6.56 -24.41	65.89 6.73 -14.00	66.91 6.95 -13.64	63.07 6.69 -10.56	56.93 6.34 -6.85	53.84 5.35 -7.97
G.F.CEMENT___DRP 24184	42.92 2.12 0.00	37.50 2.12 0.00	35.83 1.80 0.00	35.62 1.70 0.00	35.51 1.66 0.00	35.55 1.66 0.00	35.08 1.77 0.00	35.25 1.96 0.00	45.78 2.35 0.00	48.76 3.06 -3.34	52.75 3.06 -8.82	55.00 1.99 -10.32	55.90 1.84 -10.86	56.39 1.84 -11.20	56.46 1.66 -12.34	57.56 1.61 -13.13	58.52 1.79 -10.89	57.00 2.28 -6.60	53.01 2.67 -3.50	51.50 2.85 -4.63	53.92 2.96 -3.93	52.82 3.07 -3.93	46.76 3.02 0.00	43.07 2.55 0.00
GARDENVILLE___LBMP 24039	39.49 -1.31 0.00	34.14 -1.24 0.00	32.15 -1.87 0.00	31.85 -2.07 0.00	31.82 -2.03 0.00	32.12 -1.76 0.00	31.31 -2.00 0.00	30.82 -2.46 0.00	39.91 -3.52 0.00	42.18 -3.52 -0.56	43.29 -3.62 -1.51	41.81 -3.89 -1.55	42.19 -3.11 -1.65	41.94 -3.41 -1.74	41.64 -3.71 -1.90	41.67 -3.84 -2.02	41.88 -3.75 -1.64	42.49 -2.98 -1.64	41.47 -3.28 -1.01	42.36 -3.34 -0.54	43.67 -3.34 -0.69	43.00 -3.39 -0.57	41.38 -2.36 0.00	38.01 -2.51 0.00

GENERAL___MILLS 23808	39.53 -1.26 0.00	34.18 -1.20 0.00	32.18 -1.84 0.00	31.88 -2.04 0.00	31.85 -2.00 0.00	32.16 -1.73 0.00	31.34 -1.97 0.00	30.86 -2.43 0.00	40.00 -3.43 0.00	42.27 -3.43 0.00	43.40 -3.52 -0.57	41.89 -3.84 -1.54	42.27 -3.06 -1.59	42.07 -3.32 -1.69	41.72 -3.66 -1.78	41.76 -3.79 -1.95	41.97 -3.71 -2.07	42.58 -2.94 -1.68	41.54 -3.24 -1.03	42.42 -3.30 -0.55	43.74 -3.29 -0.70	43.06 -3.35 -0.58	41.43 -2.32 0.00	38.05 -2.47 0.00
GE_PLASTICS___DRP 24183	41.94 1.14 0.00	36.44 1.06 0.00	34.84 0.82 0.00	34.67 0.75 0.00	34.56 0.71 0.00	34.60 0.71 0.00	34.11 0.80 0.00	34.22 0.93 0.00	44.78 1.35 0.00	47.38 1.69 0.00	51.22 1.62 -3.24	54.22 1.46 -8.57	55.22 1.44 -10.03	55.66 1.40 -10.56	55.91 1.40 -10.90	56.97 1.35 -12.01	57.78 1.40 -12.78	55.87 1.45 -10.59	51.61 1.44 -6.42	50.05 1.49 -3.40	52.35 1.53 -4.50	51.28 1.65 -3.81	45.41 1.66 0.00	41.98 1.46 0.00
GILBOA___1 23756	42.26 1.47 0.00	36.62 1.24 0.00	34.97 0.95 0.00	34.80 0.88 0.00	34.70 0.85 0.00	34.73 0.85 0.00	34.28 0.97 0.00	34.39 1.10 0.00	45.34 1.91 0.00	48.07 2.38 0.00	51.44 2.50 -2.58	53.45 2.39 -6.87	54.21 2.41 -8.06	54.56 2.36 -8.50	54.74 2.31 -8.82	55.62 2.31 -9.70	56.20 2.27 -10.32	54.75 2.41 -8.51	51.32 2.41 -5.17	50.35 2.44 -2.75	52.47 2.55 -3.60	51.33 2.47 -3.03	45.93 2.19 0.00	42.30 1.78 0.00
GILBOA___2 23757	42.26 1.47 0.00	36.62 1.24 0.00	34.97 0.95 0.00	34.80 0.88 0.00	34.70 0.85 0.00	34.73 0.85 0.00	34.28 0.97 0.00	34.39 1.10 0.00	45.34 1.91 0.00	48.07 2.38 0.00	51.44 2.50 -2.58	53.45 2.39 -6.87	54.21 2.41 -8.06	54.56 2.36 -8.50	54.74 2.31 -8.82	55.62 2.31 -9.70	56.20 2.27 -10.32	54.75 2.41 -8.51	51.32 2.41 -5.17	50.35 2.44 -2.75	52.47 2.55 -3.60	51.33 2.47 -3.03	45.93 2.19 0.00	42.30 1.78 0.00
GILBOA___3 23758	42.26 1.47 0.00	36.62 1.24 0.00	34.97 0.95 0.00	34.80 0.88 0.00	34.70 0.85 0.00	34.73 0.85 0.00	34.28 0.97 0.00	34.39 1.10 0.00	45.34 1.91 0.00	48.07 2.38 0.00	51.44 2.50 -2.58	53.45 2.39 -6.87	54.21 2.41 -8.06	54.56 2.36 -8.50	54.74 2.31 -8.82	55.62 2.31 -9.70	56.20 2.27 -10.32	54.75 2.41 -8.51	51.32 2.41 -5.17	50.35 2.44 -2.75	52.47 2.55 -3.60	51.33 2.47 -3.03	45.93 2.19 0.00	42.30 1.78 0.00
GILBOA___4 23759	42.26 1.47 0.00	36.62 1.24 0.00	34.97 0.95 0.00	34.80 0.88 0.00	34.70 0.85 0.00	34.73 0.85 0.00	34.28 0.97 0.00	34.39 1.10 0.00	45.34 1.91 0.00	48.07 2.38 0.00	51.44 2.50 -2.58	53.45 2.39 -6.87	54.21 2.41 -8.06	54.56 2.36 -8.50	54.74 2.31 -8.82	55.62 2.31 -9.70	56.20 2.27 -10.32	54.75 2.41 -8.51	51.32 2.41 -5.17	50.35 2.44 -2.75	52.47 2.55 -3.60	51.33 2.47 -3.03	45.93 2.19 0.00	42.30 1.78 0.00
GILBOA___ 23599	42.26 1.47 0.00	36.62 1.24 0.00	34.97 0.95 0.00	34.80 0.88 0.00	34.70 0.85 0.00	34.73 0.85 0.00	34.28 0.97 0.00	34.39 1.10 0.00	45.34 1.91 0.00	48.07 2.38 0.00	51.44 2.50 -2.58	53.45 2.39 -6.87	54.21 2.41 -8.06	54.56 2.36 -8.50	54.74 2.31 -8.82	55.62 2.31 -9.70	56.20 2.27 -10.32	54.75 2.41 -8.51	51.32 2.41 -5.17	50.35 2.44 -2.75	52.47 2.55 -3.60	51.33 2.47 -3.03	45.93 2.19 0.00	42.30 1.78 0.00
GINNA___ 23603	38.43 -2.37 0.00	33.15 -2.23 0.00	31.54 -2.48 0.00	31.34 -2.58 0.00	31.28 -2.57 0.00	31.34 -2.54 0.00	30.75 -2.56 0.00	30.26 -3.03 0.00	39.39 -4.04 0.00	41.76 -3.93 0.00	42.76 -3.94 -0.35	41.12 -4.02 -0.95	41.46 -3.15 -0.87	41.34 -3.28 -0.92	41.13 -3.45 -0.97	41.18 -3.49 -1.06	41.42 -3.31 -1.13	41.72 -3.02 -0.92	41.16 -3.15 -0.56	42.21 -3.25 -0.30	43.56 -3.15 -0.38	42.89 -3.25 -0.32	40.77 -2.97 0.00	37.36 -3.16 0.00
GLEN PARK___ 23778	42.30 1.51 0.00	36.51 1.13 0.00	35.04 1.02 0.00	34.87 0.95 0.00	34.80 0.95 0.00	34.66 0.78 0.00	34.24 0.93 0.00	34.39 1.10 0.00	45.17 1.74 0.00	47.98 2.28 0.00	48.39 2.04 0.00	45.87 1.68 0.00	45.14 1.40 0.00	44.92 1.22 0.00	44.57 0.96 0.00	44.53 0.92 0.00	44.66 1.05 0.00	45.37 1.53 0.00	44.97 1.22 0.00	46.70 1.54 0.00	48.22 1.90 0.00	47.52 1.70 0.00	45.49 1.75 0.00	41.85 1.34 0.00
GLENWOOD_IC_1_G5 23712	46.01 4.24 -0.97	38.56 3.18 0.00	36.54 2.52 0.00	36.23 2.31 0.00	36.09 2.23 0.00	36.12 2.24 0.00	35.81 2.50 0.00	36.22 2.93 0.00	48.40 4.95 -0.02	54.59 6.03 -2.86	58.94 6.35 -6.24	64.29 6.45 -13.64	67.89 6.30 -17.84	77.98 6.25 -28.03	84.36 6.24 -34.52	88.04 6.24 -38.19	85.62 6.15 -35.87	75.55 6.31 -25.41	74.12 6.17 -24.21	65.44 6.28 -14.00	66.16 6.49 -13.35	62.80 6.55 -10.42	55.99 5.86 -6.38	53.15 4.82 -7.81
GLENWOOD_IC_2_G1 23688	45.36 4.00 -0.56	38.42 3.04 0.00	36.44 2.42 0.00	36.12 2.20 0.00	35.98 2.13 0.00	36.02 2.13 0.00	35.68 2.37 0.00	36.05 2.76 0.00	48.14 4.69 -0.02	54.22 5.67 -2.86	58.53 5.93 -6.24	63.89 6.05 -13.64	67.75 6.17 -17.84	77.80 6.07 -28.03	84.19 6.06 -34.51	87.86 6.06 -38.19	85.45 5.97 -35.87	75.38 6.14 -25.41	73.77 6.04 -23.99	65.35 6.19 -14.00	65.76 6.39 -13.04	62.29 6.19 -10.28	55.19 5.56 -5.89	52.74 4.58 -7.64
GLENWOOD_IC_3_G1 23689	45.36 4.00 -0.56	38.42 3.04 0.00	36.44 2.42 0.00	36.12 2.20 0.00	35.98 2.13 0.00	36.02 2.13 0.00	35.68 2.37 0.00	36.05 2.76 0.00	48.14 4.69 -0.02	54.22 5.67 -2.86	58.53 5.93 -6.24	63.89 6.05 -13.64	67.75 6.17 -17.84	77.80 6.07 -28.03	84.19 6.06 -34.51	87.86 6.06 -38.19	85.45 5.97 -35.87	75.38 6.14 -25.41	73.77 6.04 -23.99	65.35 6.19 -14.00	65.76 6.39 -13.04	62.29 6.19 -10.28	55.19 5.56 -5.89	52.74 4.58 -7.64
GLENWOOD___4 23550	46.01 4.24 -0.97	38.56 3.18 0.00	36.54 2.52 0.00	36.23 2.31 0.00	36.09 2.23 0.00	36.12 2.24 0.00	35.81 2.50 0.00	36.22 2.93 0.00	48.40 4.95 -0.02	54.59 6.03 -2.86	58.94 6.35 -6.24	64.29 6.45 -13.64	68.02 6.43 -17.84	78.06 6.34 -28.03	84.45 6.32 -34.52	88.13 6.32 -38.19	85.71 6.24 -35.87	75.64 6.40 -25.41	74.21 6.26 -24.21	65.53 6.37 -14.00	66.25 6.58 -13.35	62.80 6.55 -10.42	55.99 5.86 -6.38	53.15 4.82 -7.81
GLENWOOD___5 23614	46.01 4.24 -0.97	38.56 3.18 0.00	36.54 2.52 0.00	36.23 2.31 0.00	36.09 2.23 0.00	36.12 2.24 0.00	35.81 2.50 0.00	36.22 2.93 0.00	48.40 4.95 -0.02	54.59 6.03 -2.86	58.94 6.35 -6.24	64.29 6.45 -13.64	68.02 6.43 -17.84	78.06 6.34 -28.03	84.45 6.32 -34.52	88.13 6.32 -38.19	85.71 6.24 -35.87	75.64 6.40 -25.41	74.21 6.26 -24.21	65.53 6.37 -14.00	66.25 6.58 -13.35	62.80 6.55 -10.42	55.99 5.86 -6.38	53.15 4.82 -7.81
GLOBAL GREEN_PORT_GT1 23814	49.43 8.44 -0.19	41.99 6.62 0.00	39.50 5.48 0.00	39.01 5.09 0.00	38.83 4.98 0.00	38.87 4.98 0.00	38.87 5.56 0.00	39.44 6.16 0.00	53.26 9.82 -0.02	60.57 12.02 -2.86	65.43 12.84 -6.24	70.87 13.04 -13.64	75.15 13.56 -17.84	85.14 13.42 -28.03	91.47 13.34 -34.51	95.45 13.65 -38.19	92.91 13.43 -35.87	83.05 13.81 -25.41	80.62 13.08 -23.79	72.44 13.28 -14.00	72.74 13.67 -12.75	68.80 12.83 -10.15	60.28 11.11 -5.43	57.45 9.44 -7.49
GOETHSLN___LBMP 323567	52.70 3.75 -8.15	51.21 3.08 -12.75	43.34 2.48 -6.83	42.61 2.34 -6.35	37.94 2.27 -1.82	36.88 2.34 -0.66	37.80 2.50 -1.99	48.87 2.80 -12.79	48.09 4.65 -0.02	51.26 5.48 -0.09	54.73 5.75 -2.63	61.60 5.79 -11.62	66.14 5.82 -16.57	68.45 5.77 -18.99	73.92 5.76 -24.55	76.85 5.71 -27.53	76.03 5.67 -26.75	66.96 5.83 -17.30	61.60 5.77 -12.09	58.76 6.05 -7.55	58.35 6.21 -5.82	55.05 6.05 -3.17	50.86 5.38 -1.73	45.11 4.46 -0.13

23579	41.41 0.61 0.00	35.77 0.39 0.00	33.99 -0.03 0.00	33.82 -0.10 0.00	33.75 -0.10 0.00	33.89 0.00 0.00	33.38 0.07 0.00	33.25 -0.03 0.00	44.47 1.04 0.00	47.11 1.42 0.00	49.17 1.53 -1.29	48.97 1.28 -3.50	49.30 1.49 -4.07	49.24 1.22 -4.31	49.25 1.09 -4.55	49.64 1.05 -4.98	49.90 1.00 -5.29	49.70 1.58 -4.29	47.86 1.49 -2.63	48.02 1.45 -1.42	49.69 1.58 -1.79	48.78 1.47 -1.49	45.06 1.31 0.00	41.65 1.13 0.00
GOUDEY___8 23580	41.37 0.57 0.00	35.73 0.35 0.00	33.99 -0.03 0.00	33.82 -0.10 0.00	33.75 -0.10 0.00	33.85 -0.03 0.00	33.34 0.03 0.00	33.22 -0.07 0.00	44.43 1.00 0.00	47.06 1.37 0.00	49.13 1.48 -1.29	48.97 1.28 -3.50	49.26 1.44 -4.07	49.19 1.18 -4.31	49.20 1.05 -4.55	49.59 1.00 -4.98	49.86 0.96 -5.29	49.66 1.53 -4.29	47.82 1.44 -2.63	47.98 1.40 -1.42	49.65 1.53 -1.79	48.73 1.42 -1.49	45.01 1.27 0.00	41.65 1.13 0.00
GOWANUS_GT1_1 24077	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT1_2 24078	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT1_3 24079	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT1_4 24080	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT1_5 24084	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT1_																								

GOWANUS_GT2_7 24120	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT2_8 24121	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT3_1 24122	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT3_2 24123	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT3_3 24124	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT3_4 24125	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT3_5 24126	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20		

GOWANUS_GT4_7 24136	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GOWANUS_GT4_8 24137	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
GREENIDGE___3 23582	40.35 -0.45 0.00	34.95 -0.42 0.00	33.21 -0.82 0.00	33.14 -0.78 0.00	33.11 -0.74 0.00	33.31 -0.58 0.00	32.74 -0.57 0.00	32.32 -0.97 0.00	42.00 -1.43 0.00	44.60 -1.10 0.00	45.86 -1.11 -0.62	44.42 -1.46 -1.69	44.53 -1.05 -1.84	44.25 -1.40 -1.95	44.05 -1.61 -2.05	44.15 -1.70 -2.25	44.38 -1.61 -2.39	44.85 -0.92 -1.94	43.92 -1.01 -1.19	44.76 -1.04 -0.64	46.11 -1.02 -0.81	45.30 -1.19 -0.67	42.65 -1.09 0.00	39.42 -1.09 0.00
GREENIDGE___4 23583	40.35 -0.45 0.00	34.95 -0.42 0.00	33.21 -0.82 0.00	33.14 -0.78 0.00	33.11 -0.74 0.00	33.31 -0.58 0.00	32.74 -0.57 0.00	32.32 -0.97 0.00	42.00 -1.43 0.00	44.60 -1.10 0.00	45.86 -1.11 -0.62	44.42 -1.46 -1.69	44.53 -1.05 -1.84	44.25 -1.40 -1.95	44.05 -1.61 -2.05	44.15 -1.70 -2.25	44.38 -1.61 -2.39	44.85 -0.92 -1.94	43.92 -1.01 -1.19	44.76 -1.04 -0.64	46.11 -1.02 -0.81	45.30 -1.19 -0.67	42.65 -1.09 0.00	39.42 -1.09 0.00
GROVEVILLE___HYD 323602	44.47 3.67 0.00	38.39 3.01 0.00	36.47 2.45 0.00	36.26 2.34 0.00	36.12 2.27 0.00	36.16 2.27 0.00	35.74 2.43 0.00	35.95 2.66 0.00	47.51 4.08 0.00	50.45 4.75 0.00	54.08 5.05 -2.68	56.35 5.13 -7.03	57.27 5.34 -8.19	57.59 5.29 -8.60	57.71 5.28 -8.83	58.69 5.32 -9.76	59.21 5.23 -10.37	57.78 5.30 -8.65	54.17 5.21 -5.22	53.15 5.24 -2.76	55.43 5.42 -3.69	54.19 5.22 -3.14	48.51 4.77 0.00	44.49 3.97 0.00
HAMPSHIRE___PAPER_HYD 323593	40.84 0.04 0.00	35.38 0.00 0.00	34.26 0.24 0.00	34.16 0.24 0.00	34.09 0.24 0.00	33.95 0.07 0.00	33.41 0.10 0.00	33.59 0.30 0.00	43.74 0.30 0.00	45.97 0.27 0.00	46.26 -0.09 0.00	44.24 0.04 0.00	43.61 -0.13 0.00	43.44 -0.26 0.00	43.22 -0.39 0.00	43.17 -0.44 0.00	43.26 -0.35 0.00	43.70 -0.13 0.00	43.57 -0.17 0.00	45.16 0.00 0.00	46.23 -0.09 0.00	45.87 0.05 0.00	43.74 0.00 0.00	40.60 0.08 0.00
HARZA MOOSE___RIVER 24016	41.65 0.86 0.00	36.05 0.67 0.00	34.60 0.58 0.00	34.46 0.54 0.00	34.36 0.51 0.00	34.33 0.44 0.00	33.81 0.50 0.00	33.92 0.63 0.00	44.43 1.00 0.00	46.97 1.28 0.00	47.51 1.16 0.00	45.17 0.97 0.00	44.57 0.83 0.00	44.40 0.70 0.00	44.18 0.57 0.00	44.13 0.52 0.00	44.22 0.61 0.00	44.71 0.88 0.00	44.44 0.70 0.00	46.02 0.86 0.00	47.39 1.07 0.00	46.79 0.96 0.00	44.71 0.96 0.00	41.25 0.73 0.00
HEMPSTEAD___ 23647	46.16 4.41 -0.95	38.63 3.25 0.00	36.54 2.52 0.00	36.19 2.27 0.00	36.02 2.17 0.00	36.02 2.13 0.00	35.78 2.46 0.00	36.25 2.96 0.00	48.62 5.17 -0.02	54.82 6.26 -2.86	59.18 6.58 -6.24	64.42 6.58 -13.64	68.28 6.69 -17.84	78.32 6.60 -28.03	84.67 6.54 -34.52	88.39 6.59 -38.19	85.97 6.50 -35.87	75.90 6.66 -25.41	74.28 6.34 -24.20	65.66 6.50 -14.00	66.38 6.72 -13.34	62.75 6.51 -10.42	56.01 5.91 -6.36	53.27 4.94 -7.80
HICKLING___1 23621	42.51 1.71 0.00	36.69 1.31 0.00	34.63 0.61 0.00	34.46 0.54 0.00	34.46 0.61 0.00	34.70 0.81 0.00	34.14 0.83 0.00	33.62 0.33 0.00	44.34 0.91 0.00	47.11 1.42 0.00	48.67 1.48 -0.84	47.43 0.97 -2.27	47.56 1.27 -2.55	47.18 0.79 -2.70	46.98 0.52 -2.84	47.16 0.44 -3.11	47.35 0.44 -3.31	47.97 1.45 -2.69	46.70 1.31 -1.65	47.36 1.31 -0.89	48.84 1.39 -1.12	47.95 1.19 -0.93	44.88 1.14 0.00	41.69 1.18 0.00
HICKLING___2 23622	42.51 1.71 0.00	36.69 1.31 0.00	34.63 0.61 0.00	34.46 0.54 0.00	34.46 0.61 0.00	34.70 0.81 0.00	34.14 0.83 0.00	33.62 0.33 0.00	44.34 0.91 0.00	47.11 1.42 0.00	48.67 1.48 -0.84	47.43 0.97 -2.27	47.56 1.27 -2.55	47.18 0.79 -2.70	46.98 0.52 -2.84	47.16 0.44 -3.11	47.35 0.44 -3.31	47.97 1.45 -2.69	46.70 1.31 -1.65	47.36 1.31 -0.89	48.84 1.39 -1.12	47.95 1.19 -0.93	44.88 1.14 0.00	41.69 1.18 0.00
HIGH FALLS___HY 23754	45.41 4.61 0.00	39.13 3.75 0.00	37.19 3.16 0.00	36.90 2.98 0.00	36.73 2.88 0.00	36.83 2.95 0.00	36.41 3.10 0.00	36.85 3.56 0.00	49.08 5.65 0.00	52.32 6.63 0.00	56.04 7.05 -2.64	58.82 7.47 -7.16	60.02 7.79 -8.49	60.35 7.65 -9.00	60.77 7.68 -9.48	61.80 7.81 -10.39	62.28 7.63 -11.04	60.55 7.76 -8.95	56.80 7.57 -5.49	55.61 7.50 -2.96	57.94 7.88 -3.74	56.49 7.56 -3.10	50.44 6.69 0.00	45.74 5.23 0.00
HILLBURN___GT 23639	44.26 3.47 0.00	38.14 2.76 0.00	36.20 2.18 0.00	35.95 2.04 0.00	35.85 2.00 0.00	35.92 2.03 0.00	35.51 2.20 0.00	35.85 2.56 0.00	47.77 4.34 0.00	50.86 5.16 0.00	54.35 5.47 -2.53	59.39 5.70 -9.50	62.47 5.82 -12.90	63.93 5.72 -14.51	67.28 5.71 -17.96	69.80 5.71 -20.47	69.07 5.63 -19.83	63.17 5.83 -13.50	58.62 5.73 -9.15	56.53 5.83 -5.54	57.16 6.02 -4.81	54.66 5.82 -3.02	48.82 5.07 0.00	44.57 4.05 0.00
HISHELDN_WT_PWR 323625	39.90 -0.90 0.00	34.49 -0.88 0.00	32.53 -1.50 0.00	32.22 -1.70 0.00	32.19 -1.66 0.00	32.50 -1.39 0.00	31.71 -1.60 0.00	31.22 -2.06 0.00	40.61 -2.82 0.00	42.95 -2.74 0.00	44.12 -2.83 -0.60	42.68 -3.14 -1.62	43.04 -2.41 -1.70	42.79 -2.71 -1.80	42.46 -3.05 -1.90	42.55 -3.14 -2.08	42.72 -3.10 -2.21	43.30 -2.32 -1.79	42.26 -2.58 -1.10	43.13 -2.62 -0.59	44.48 -2.59 -0.75	43.79 -2.66 -0.62	41.91 -1.84 0.00	38.57 -1.94 0.00
HOLTSVILLE_IC_1 23690	45.91 4.94 -0.18	39.06 3.68 0.00	36.85 2.82 0.00	36.43 2.51 0.00	36.25 2.40 0.00	36.26 2.37 0.00	36.11 2.80 0.00	36.65 3.36 0.00	49.18 5.73 -0.02	55.55 6.99 -2.86	59.78 7.18 -6.24	65.12 7.29 -13.64	69.02 7.44 -17.84	79.02 7.30 -28.03	85.36 7.24 -34.51	89.13 7.33 -38.19	86.67 7.20 -35.87	76.65 7.41 -25.41	74.45 6.91 -23.79	66.29 7.14 -14.00	66.44 7.37 -12.75	63.03 7.06 -10.15	55.55 6.39 -5.42	53.47 5.47 -7.49
HOLTSVILLE_IC_10 23699	46.42 5.43 -0.20	39.48 4.10 0.00	37.22 3.20 0.00	36.80 2.88 0.00	36.59 2.74 0.00	36.63 2.74 0.00	36.47 3.16 0.00	37.01 3.73 0.00	49.70 6.25 -0.02	56.19 7.63 -2.86	60.52 7.93 -6.24	65.88 8.04 -13.64	69.77 8.18 -17.84	79.77 8.04 -28.03	86.10 7.98 -34.51	89.87 8.07 -38.19	87.41 7.94 -35.87	77.39 8.15 -25.41	75.11 7.57 -23.80	66.97 7.81 -14.00	67.19 8.11 -12.76	63.72 7.74 -10.15	56.14 6.96 -5.44	53.97 5.96 -7.49
HOLTSVILLE_IC_2 23691	45.91 4.94 -0.18	39.06 3.68 0.00	36.85 2.82 0.00	36.43 2.51 0.00	36.25 2.40 0.00	36.26 2.37 0.00	36.11 2.80 0.00	36.65 3.36 0.00	49.18 5.73 -0.02	55.55 6.99 -2.86	59.78 7.18 -6.24	65.12 7.29 -13.64	69.02 7.44 -17.84	79.02 7.30 -28.03	85.36 7.24 -34.51	89.13 7.33 -38.19	86.67 7.20 -35.87	76.65 7.41 -25.41	74.45 6.91 -23.79	66.29 7.14 -14.00	66.44 7.37 -12.75	63.03 7.06 -10.15	55.55 6.39 -5.42	53.47 5.47 -7.49

HOLTSVILLE_IC_3 23692	45.91 4.94 -0.18	39.06 3.68 0.00	36.85 2.82 0.00	36.43 2.51 0.00	36.25 2.40 0.00	36.26 2.37 0.00	36.11 2.80 0.00	36.65 3.36 0.00	49.18 5.73 -0.02	55.55 6.99 -2.86	59.78 7.18 -6.24	65.12 7.29 -13.64	69.02 7.44 -17.84	79.02 7.30 -28.03	85.36 7.24 -34.51	89.13 7.33 -38.19	86.67 7.20 -35.87	76.65 7.41 -25.41	74.45 6.91 -23.79	66.29 7.14 -14.00	66.44 7.37 -12.75	63.03 7.06 -10.15	55.55 6.39 -5.42	53.47 5.47 -7.49
HOLTSVILLE_IC_4 23693	45.91 4.94 -0.18	39.06 3.68 0.00	36.85 2.82 0.00	36.43 2.51 0.00	36.25 2.40 0.00	36.26 2.37 0.00	36.11 2.80 0.00	36.65 3.36 0.00	49.18 5.73 -0.02	55.55 6.99 -2.86	59.78 7.18 -6.24	65.12 7.29 -13.64	69.02 7.44 -17.84	79.02 7.30 -28.03	85.36 7.24 -34.51	89.13 7.33 -38.19	86.67 7.20 -35.87	76.65 7.41 -25.41	74.45 6.91 -23.79	66.29 7.14 -14.00	66.44 7.37 -12.75	63.03 7.06 -10.15	55.55 6.39 -5.42	53.47 5.47 -7.49
HOLTSVILLE_IC_5 23694	45.91 4.94 -0.18	39.06 3.68 0.00	36.85 2.82 0.00	36.43 2.51 0.00	36.25 2.40 0.00	36.26 2.37 0.00	36.11 2.80 0.00	36.65 3.36 0.00	49.18 5.73 -0.02	55.55 6.99 -2.86	59.78 7.18 -6.24	65.12 7.29 -13.64	69.02 7.44 -17.84	79.02 7.30 -28.03	85.36 7.24 -34.51	89.13 7.33 -38.19	86.67 7.20 -35.87	76.65 7.41 -25.41	74.45 6.91 -23.79	66.29 7.14 -14.00	66.44 7.37 -12.75	63.03 7.06 -10.15	55.55 6.39 -5.42	53.47 5.47 -7.49
HOLTSVILLE_IC_6 23695	46.42 5.43 -0.20	39.48 4.10 0.00	37.22 3.20 0.00	36.80 2.88 0.00	36.59 2.74 0.00	36.63 2.74 0.00	36.47 3.16 0.00	37.01 3.73 0.00	49.70 6.25 -0.02	56.19 7.63 -2.86	60.52 7.93 -6.24	65.88 8.04 -13.64	69.77 8.18 -17.84	79.77 8.04 -28.03	86.10 7.98 -34.51	89.87 8.07 -38.19	87.41 7.94 -35.87	77.39 8.15 -25.41	75.11 7.57 -23.80	66.97 7.81 -14.00	67.19 8.11 -12.76	63.72 7.74 -10.15	56.14 6.96 -5.44	53.97 5.96 -7.49
HOLTSVILLE_IC_7 23696	46.42 5.43 -0.20	39.48 4.10 0.00	37.22 3.20 0.00	36.80 2.88 0.00	36.59 2.74 0.00	36.63 2.74 0.00	36.47 3.16 0.00	37.01 3.73 0.00	49.70 6.25 -0.02	56.19 7.63 -2.86	60.52 7.93 -6.24	65.88 8.04 -13.64	69.77 8.18 -17.84	79.77 8.04 -28.03	86.10 7.98 -34.51	89.87 8.07 -38.19	87.41 7.94 -35.87	77.39 8.15 -25.41	75.11 7.57 -23.80	66.97 7.81 -14.00	67.19 8.11 -12.76	63.72 7.74 -10.15	56.14 6.96 -5.44	53.97 5.96 -7.49
HOLTSVILLE_IC_8 23697	46.42 5.43 -0.20	39.48 4.10 0.00	37.22 3.20 0.00	36.80 2.88 0.00	36.59 2.74 0.00	36.63 2.74 0.00	36.47 3.16 0.00	37.01 3.73 0.00	49.70 6.25 -0.02	56.19 7.63 -2.86	60.52 7.93 -6.24	65.88 8.04 -13.64	69.77 8.18 -17.84	79.77 8.04 -28.03	86.10 7.98 -34.51	89.87 8.07 -38.19	87.41 7.94 -35.87	77.39 8.15 -25.41	75.11 7.57 -23.80	66.97 7.81 -14.00	67.19 8.11 -12.76	63.72 7.74 -10.15	56.14 6.96 -5.44	53.97 5.96 -7.49
HOLTSVILLE_IC_9 23698	46.42 5.43 -0.20	39.48 4.10 0.00	37.22 3.20 0.00	36.80 2.88 0.00	36.59 2.74 0.00	36.63 2.74 0.00	36.47 3.16 0.00	37.01 3.73 0.00	49.70 6.25 -0.02	56.19 7.63 -2.86	60.52 7.93 -6.24	65.88 8.04 -13.64	69.77 8.18 -17.84	79.77 8.04 -28.03	86.10 7.98 -34.51	89.87 8.07 -38.19	87.41 7.94 -35.87	77.39 8.15 -25.41	75.11 7.57 -23.80	66.97 7.81 -14.00	67.19 8.11 -12.76	63.72 7.74 -10.15	56.14 6.96 -5.44	53.97 5.96 -7.49
HQ_GEN_CEDARS 23644	39.41 -1.39 0.00	34.21 -1.17 0.00	33.34 -0.68 0.00	33.34 -0.58 0.00	33.34 -0.51 0.00	33.31 -0.58 0.00	32.61 -0.70 0.00	32.72 -0.57 0.00	42.35 -1.09 0.00	44.14 -1.55 0.00	44.22 -2.13 0.00	42.73 -1.46 0.00	42.26 -1.49 0.00	42.17 -1.53 0.00	42.08 -1.53 0.00	42.08 -1.53 0.00	42.08 -1.53 0.00	42.21 -1.62 0.00	42.26 -1.49 0.00	43.71 -1.45 0.00	44.10 -2.22 0.00	44.22 -1.60 0.00	41.95 -1.79 0.00	39.34 -1.18 0.00
HQ_GEN_CEDARS_PROXY 323590	39.41 -1.39 0.00	34.21 -1.17 0.00	33.34 -0.68 0.00	33.34 -0.58 0.00	33.34 -0.51 0.00	33.31 -0.58 0.00	32.61 -0.70 0.00	34.19 -0.57 -1.47	41.40 -1.09 0.94	43.61 -1.55 0.53	44.22 -2.13 0.00	42.73 -1.46 0.00	42.26 -1.49 0.00	42.17 -1.53 0.00	42.08 -1.53 0.00	42.08 -1.53 0.00	42.08 -1.53 0.00	42.21 -1.62 0.00	42.26 -1.49 0.00	43.71 -1.45 0.00	44.10 -2.22 0.00	44.22 -1.60 0.00	41.95 -1.79 0.00	39.34 -1.18 0.00
HQ_GEN_IMPORT 323601	40.06 -0.73 0.00	34.78 -0.60 0.00	33.75 -0.27 0.00	33.75 -0.17 0.00	33.75 -0.10 0.00	33.75 -0.14 0.00	33.75 -0.20 -0.64	33.75 -0.37 -0.83	42.65 -0.74 0.04	43.08 -1.19 1.43	45.10 -1.25 0.00	43.04 -1.15 0.00	42.65 -1.09 0.00	42.65 -1.05 0.00	42.65 -0.96 0.00	42.65 -0.96 0.00	42.65 -0.96 0.00	42.65 -1.18 0.00	42.65 -1.09 0.00	44.03 -1.13 0.00	45.07 -1.25 0.00	44.63 -1.19 0.00	42.65 -1.09 0.00	39.83 -0.69 0.00
HQ_GEN_WHEEL 23651	40.06 -0.73 0.00	34.78 -0.60 0.00	33.75 -0.27 0.00	33.75 -0.17 0.00	33.75 -0.10 0.00	33.75 -0.14 0.00	33.75 -0.20 -0.64	33.75 -0.37 -0.83	42.65 -0.74 0.04	43.08 -1.19 1.43	45.10 -1.25 0.00	43.04 -1.15 0.00	42.65 -1.09 0.00	42.65 -1.05 0.00	42.65 -0.96 0.00	42.65 -0.96 0.00	42.65 -0.96 0.00	42.65 -1.18 0.00	42.65 -1.09 0.00	44.03 -1.13 0.00	45.07 -1.25 0.00	44.63 -1.19 0.00	42.65 -1.09 0.00	39.83 -0.69 0.00
HUDSON_AVE_GT_3 23810	52.87 3.92 -8.15	51.35 3.22 -12.75	43.47 2.62 -6.83	42.75 2.48 -6.35	38.07 2.40 -1.82	36.99 2.44 -0.66	37.90 2.60 -1.99	48.97 2.90 -12.79	48.23 4.78 -0.02	51.40 5.62 -0.09	54.91 5.93 -2.63	61.83 6.01 -11.62	66.40 6.08 -16.57	68.67 5.99 -18.99	74.13 5.97 -24.55	77.11 5.97 -27.53	76.29 5.93 -26.75	67.18 6.05 -17.30	61.82 5.99 -12.09	58.90 6.19 -7.55	58.49 6.35 -5.82	55.23 6.23 -3.17	51.03 5.56 -1.73	45.23 4.58 -0.13
HUDSON_AVE_GT_4 23540	52.87 3.92 -8.15	51.35 3.22 -12.75	43.47 2.62 -6.83	42.75 2.48 -6.35	38.07 2.40 -1.82	36.99 2.44 -0.66	37.90 2.60 -1.99	48.97 2.90 -12.79	48.23 4.78 -0.02	51.40 5.62 -0.09	54.91 5.93 -2.63	61.83 6.01 -11.62	66.40 6.08 -16.57	68.67 5.99 -18.99	74.13 5.97 -24.55	77.11 5.97 -27.53	76.29 5.93 -26.75	67.18 6.05 -17.30	61.82 5.99 -12.09	58.90 6.19 -7.55	58.49 6.35 -5.82	55.23 6.23 -3.17	51.03 5.56 -1.73	45.23 4.58 -0.13
HUDSON_AVE_GT_5 23657	52.87 3.92 -8.15	51.35 3.22 -12.75	43.47 2.62 -6.83	42.75 2.48 -6.35	38.07 2.40 -1.82	36.99 2.44 -0.66	37.90 2.60 -1.99	48.97 2.90 -12.79	48.23 4.78 -0.02	51.40 5.62 -0.09	54.91 5.93 -2.63	61.83 6.01 -11.62	66.40 6.08 -16.57	68.67 5.99 -18.99	74.13 5.97 -24.55	77.11 5.97 -27.53	76.29 5.93 -26.75	67.18 6.05 -17.30	61.82 5.99 -12.09	58.90 6.19 -7.55	58.49 6.35 -5.82	55.23 6.23 -3.17	51.03 5.56 -1.73	45.23 4.58 -0.13
HUDSON_AVE_10 24168	44.57 3.71 -0.07	51.21 3.08 -12.75	43.34 2.48 -6.83	37.00 2.31 -0.78	36.88 2.23 -0.80	36.82 2.27 -0.66	36.96 2.43 -1.22	40.09 2.76 -4.04	48.05 4.60 -0.02	51.26 5.48 -0.09	54.82 5.84 -2.63	61.74 5.92 -11.62	66.31 5.99 -16.57	68.63 5.94 -18.99	74.05 5.89 -24.55	77.03 5.89 -27.53	76.20 5.84 -26.75	67.09 5.96 -17.30	61.78 5.95 -12.09	58.85 6.14 -7.55	58.44 6.30 -5.82	55.14 6.14 -3.17	49.11 5.29 -0.07	45.03 4.38 -0.13
HUNTER_MOUNT___DRP 323613	44.14 3.35 0.00	38.17 2.79 0.00	36.37 2.35 0.00	36.16 2.24 0.00	36.02 2.17 0.00	36.05 2.17 0.00	35.61 2.30 0.00	35.98 2.70 0.00	47.56 4.13 0.00	50.67 4.98 -2.91	54.45 5.19 -7.71	57.20 5.30 -9.71	58.24 5.47 -9.03	58.58 5.37 -9.51	58.81 5.36 -9.84	59.86 5.41 -10.84	60.45 5.32 -11.52	58.80 5.44 -9.53	54.86 5.34 -5.78	53.60 5.37 -3.07	55.97 5.61 -4.04	54.69 5.45 -3.42	48.60 4.86 0.00	44.25 3.73 0.00

HUNTLEY___63 23557	39.73 -1.06 0.00	34.39 -0.99 0.00	32.39 -1.63 0.00	32.05 -1.87 0.00	32.02 -1.83 0.00	32.36 -1.52 0.00	31.48 -1.83 0.00	31.02 -2.26 0.00	40.09 -3.34 0.00	42.40 -3.29 0.00	43.50 -3.38 -0.53	41.87 -3.76 -1.43	42.27 -2.93 -1.46	42.05 -3.19 -1.55	41.71 -3.53 -1.63	41.73 -3.66 -1.78	41.93 -3.58 -1.90	42.57 -2.81 -1.54	41.54 -3.15 -0.94	42.51 -3.16 -0.51	43.82 -3.15 -0.64	43.19 -3.16 -0.53	41.69 -2.06 0.00	38.21 -2.31 0.00
HUNTLEY___64 23558	39.73 -1.06 0.00	34.39 -0.99 0.00	32.39 -1.63 0.00	32.05 -1.87 0.00	32.02 -1.83 0.00	32.36 -1.52 0.00	31.48 -1.83 0.00	31.02 -2.26 0.00	40.09 -3.34 0.00	42.40 -3.29 0.00	43.50 -3.38 -0.53	41.87 -3.76 -1.43	42.27 -2.93 -1.46	42.05 -3.19 -1.55	41.71 -3.53 -1.63	41.73 -3.66 -1.78	41.93 -3.58 -1.90	42.57 -2.81 -1.54	41.54 -3.15 -0.94	42.51 -3.16 -0.51	43.82 -3.15 -0.64	43.19 -3.16 -0.53	41.69 -2.06 0.00	38.21 -2.31 0.00
HUNTLEY___65 23559	39.73 -1.06 0.00	34.39 -0.99 0.00	32.39 -1.63 0.00	32.05 -1.87 0.00	32.02 -1.83 0.00	32.36 -1.52 0.00	31.48 -1.83 0.00	31.02 -2.26 0.00	40.09 -3.34 0.00	42.40 -3.29 0.00	43.50 -3.38 -0.53	41.87 -3.76 -1.43	42.27 -2.93 -1.46	42.05 -3.19 -1.55	41.71 -3.53 -1.63	41.73 -3.66 -1.78	41.93 -3.58 -1.90	42.57 -2.81 -1.54	41.54 -3.15 -0.94	42.51 -3.16 -0.51	43.82 -3.15 -0.64	43.19 -3.16 -0.53	41.69 -2.06 0.00	38.21 -2.31 0.00
HUNTLEY___66 23560	39.73 -1.06 0.00	34.39 -0.99 0.00	32.39 -1.63 0.00	32.05 -1.87 0.00	32.02 -1.83 0.00	32.36 -1.52 0.00	31.48 -1.83 0.00	31.02 -2.26 0.00	40.09 -3.34 0.00	42.40 -3.29 0.00	43.50 -3.38 -0.53	41.87 -3.76 -1.43	42.27 -2.93 -1.46	42.05 -3.19 -1.55	41.71 -3.53 -1.63	41.73 -3.66 -1.78	41.93 -3.58 -1.90	42.57 -2.81 -1.54	41.54 -3.15 -0.94	42.51 -3.16 -0.51	43.82 -3.15 -0.64	43.19 -3.16 -0.53	41.69 -2.06 0.00	38.21 -2.31 0.00
HUNTLEY___67 23561	39.29 -1.51 0.00	34.00 -1.38 0.00	32.05 -1.97 0.00	31.71 -2.20 0.00	31.69 -2.17 0.00	32.02 -1.86 0.00	31.15 -2.17 0.00	30.66 -2.63 0.00	39.65 -3.78 0.00	41.86 -3.84 0.00	42.95 -3.94 -0.54	41.46 -4.20 -1.46	41.83 -3.41 -1.50	41.66 -3.63 -1.59	41.36 -3.92 -1.67	41.39 -4.06 -1.83	41.59 -3.97 -1.95	42.17 -3.24 -1.58	41.17 -3.54 -0.97	42.07 -3.61 -0.52	43.37 -3.61 -0.66	42.71 -3.67 -0.55	41.16 -2.58 0.00	37.76 -2.76 0.00
HUNTLEY___68 23562	39.29 -1.51 0.00	34.00 -1.38 0.00	32.05 -1.97 0.00	31.71 -2.20 0.00	31.69 -2.17 0.00	32.02 -1.86 0.00	31.15 -2.17 0.00	30.66 -2.63 0.00	39.65 -3.78 0.00	41.86 -3.84 0.00	42.95 -3.94 -0.54	41.46 -4.20 -1.46	41.83 -3.41 -1.50	41.66 -3.63 -1.59	41.36 -3.92 -1.67	41.39 -4.06 -1.83	41.59 -3.97 -1.95	42.17 -3.24 -1.58	41.17 -3.54 -0.97	42.07 -3.61 -0.52	43.37 -3.61 -0.66	42.71 -3.67 -0.55	41.16 -2.58 0.00	37.76 -2.76 0.00
HYLAND___LFGE 323620	41.61 0.82 0.00	35.80 0.42 0.00	33.85 -0.17 0.00	33.58 -0.34 0.00	33.55 -0.30 0.00	33.75 -0.14 0.00	33.11 -0.20 0.00	32.65 -0.63 0.00	42.91 -0.52 0.00	45.56 -0.14 0.00	46.82 -0.09 -0.56	45.18 -0.53 -1.52	45.46 0.13 -1.59	45.16 -0.22 -1.68	44.86 -0.52 -1.77	44.98 -0.57 -1.94	45.28 -0.39 -2.06	45.81 0.31 -1.67	44.90 0.13 -1.03	45.89 0.18 -0.55	47.44 0.42 -0.70	46.63 0.23 -0.58	44.05 0.31 0.00	40.44 -0.08 0.00
INDECK___CORINTH 23802	42.18 1.39 0.00	36.83 1.45 0.00	35.21 1.19 0.00	35.04 1.12 0.00	34.93 1.08 0.00	34.94 1.05 0.00	34.51 1.20 0.00	34.65 1.36 0.00	44.86 1.43 0.00	47.80 2.10 0.00	51.76 2.04 -3.37	53.99 0.88 -8.91	54.87 0.70 -10.43	55.38 0.70 -10.98	55.47 0.52 -11.33	56.57 0.48 -12.48	57.59 0.70 -13.28	56.20 1.36 -11.01	52.30 1.88 -6.68	50.73 2.03 -3.54	53.18 2.18 -4.68	52.08 2.29 -3.96	46.02 2.27 0.00	42.34 1.82 0.00
INDECK___ILION 23567	42.26 1.47 0.00	36.62 1.24 0.00	35.11 1.09 0.00	34.97 1.05 0.00	34.87 1.02 0.00	34.90 1.02 0.00	34.34 1.03 0.00	34.35 1.07 0.00	44.99 1.56 0.00	47.48 1.78 0.00	48.09 1.81 0.07	45.58 1.59 0.20	45.03 1.53 0.24	44.93 1.49 0.26	44.78 1.44 0.27	44.80 1.48 0.30	44.82 1.53 0.31	45.20 1.62 0.26	45.16 1.57 0.16	46.75 1.67 0.08	48.02 1.81 0.11	47.48 1.74 0.09	45.45 1.71 0.00	41.98 1.46 0.00
INDECK___OLEAN 23982	41.73 0.94 0.00	35.77 0.39 0.00	33.51 -0.51 0.00	33.28 -0.64 0.00	33.28 -0.58 0.00	33.58 -0.30 0.00	33.18 -0.13 0.00	32.79 -0.50 0.00	43.13 -0.30 0.00	45.74 0.05 0.00	46.91 -0.09 -0.65	44.82 -1.15 -1.78	45.37 -0.26 -1.89	44.66 -1.05 -2.01	44.20 -1.53 -2.11	44.14 -1.79 -2.32	44.41 -1.66 -2.46	45.39 -0.44 -2.00	44.36 -0.61 -1.22	45.32 -0.50 -0.66	46.79 -0.37 -0.83	45.97 -0.55 -0.69	43.96 0.22 0.00	40.76 0.24 0.00
INDECK___OSWEGO 23783	40.14 -0.65 0.00	34.78 -0.60 0.00	33.27 -0.75 0.00	33.14 -0.78 0.00	33.04 -0.81 0.00	33.11 -0.78 0.00	32.58 -0.73 0.00	32.59 -0.70 0.00	42.43 -1.00 0.00	44.83 -0.87 0.00	45.56 -0.88 -0.08	43.49 -0.93 -0.23	43.01 -1.01 -0.27	42.93 -1.05 -0.28	42.78 -1.13 -0.30	42.80 -1.13 -0.33	42.87 -1.09 -0.35	43.15 -0.96 -0.28	42.87 -1.05 -0.17	44.21 -1.04 -0.09	45.42 -1.02 -0.12	44.87 -1.05 -0.10	42.78 -0.96 0.00	39.46 -1.05 0.00
INDECK___YERKES 23781	39.73 -1.06 0.00	34.39 -0.99 0.00	32.39 -1.63 0.00	32.05 -1.87 0.00	32.02 -1.83 0.00	32.36 -1.52 0.00	31.48 -1.83 0.00	31.02 -2.26 0.00	40.09 -3.34 0.00	42.40 -3.29 0.00	43.50 -3.38 -0.53	41.87 -3.76 -1.43	42.27 -2.93 -1.46	42.05 -3.19 -1.55	41.71 -3.53 -1.63	41.73 -3.66 -1.78	41.93 -3.58 -1.90	42.57 -2.81 -1.54	41.54 -3.15 -0.94	42.51 -3.16 -0.51	43.82 -3.15 -0.64	43.19 -3.16 -0.53	41.69 -2.06 0.00	38.21 -2.31 0.00
INDIAN POINT_GT_1 24139	44.02 3.22 0.00	38.00 2.62 0.00	36.10 2.08 0.00	35.85 1.93 0.00	35.71 1.86 0.00	35.78 1.90 0.00	35.38 2.07 0.00	35.68 2.40 0.00	47.47 4.04 0.00	50.54 4.84 0.00	54.06 5.10 -2.61	60.39 5.26 -10.94	64.50 5.38 -15.37	66.50 5.29 -17.52	71.25 5.28 -22.36	74.23 5.32 -25.30	73.30 5.23 -24.46	65.24 5.35 -16.06	60.16 5.29 -11.12	57.42 5.37 -6.88	57.38 5.56 -5.50	54.33 5.36 -3.14	48.42 4.68 0.00	44.29 3.77 0.00
INDIAN POINT_GT_2 23659	44.02 3.22 0.00	38.00 2.62 0.00	36.10 2.08 0.00	35.85 1.93 0.00	35.71 1.86 0.00	35.78 1.90 0.00	35.38 2.07 0.00	35.68 2.40 0.00	47.47 4.04 0.00	50.54 4.84 0.00	54.06 5.10 -2.61	60.39 5.26 -10.94	64.50 5.38 -15.37	66.50 5.29 -17.52	71.25 5.28 -22.36	74.23 5.32 -25.30	73.30 5.23 -24.46	65.24 5.35 -16.06	60.16 5.29 -11.12	57.42 5.37 -6.88	57.38 5.56 -5.50	54.33 5.36 -3.14	48.42 4.68 0.00	44.29 3.77 0.00
INDIAN POINT_GT_3 24019	44.02 3.22 0.00	38.00 2.62 0.00	36.10 2.08 0.00	35.85 1.93 0.00	35.71 1.86 0.00	35.78 1.90 0.00	35.38 2.07 0.00	35.68 2.40 0.00	47.47 4.04 0.00	50.54 4.84 0.00	54.06 5.10 -2.61	60.39 5.26 -10.94	64.50 5.38 -15.37	66.50 5.29 -17.52	71.25 5.28 -22.36	74.23 5.32 -25.30	73.30 5.23 -24.46	65.24 5.35 -16.06	60.16 5.29 -11.12	57.42 5.37 -6.88	57.38 5.56 -5.50	54.33 5.36 -3.14	48.42 4.68 0.00	44.29 3.77 0.00
INDIAN POINT___2 23530	43.90 3.10 0.00	37.89 2.51 0.00	35.96 1.94 0.00	35.75 1.83 0.00	35.61 1.76 0.00	35.68 1.80 0.00	35.28 1.97 0.00	35.58 2.30 0.00	47.38 3.95 0.00	50.40 4.71 0.00	53.94 5.01 -2.58	59.91 5.13 -10.59	63.78 5.25 -14.79	65.66 5.16 -16.80	70.09 5.15 -21.33	73.02 5.15 -24.27	72.04 5.06 -23.37	64.50 5.22 -15.45	59.56 5.16 -10.65	56.97 5.24 -6.57	57.07 5.42 -5.33	54.20 5.27 -3.10	48.34 4.59 0.00	44.21 3.69 0.00

INDIAN POINT____3 23531	43.77 2.98 0.00	37.78 2.41 0.00	35.89 1.87 0.00	35.65 1.73 0.00	35.54 1.69 0.00	35.61 1.73 0.00	35.18 1.87 0.00	35.48 2.20 0.00	47.30 3.87 0.00	50.31 4.62 0.00	53.87 4.91 -2.61	60.13 5.04 -10.90	64.16 5.12 -15.30	66.14 5.03 -17.42	70.84 5.02 -22.22	73.82 5.06 -25.15	72.89 4.97 -24.31	64.94 5.13 -15.98	59.83 5.03 -11.06	57.15 5.15 -6.84	57.13 5.33 -5.48	54.10 5.13 -3.14	48.25 4.51 0.00	44.12 3.61 0.00
IP CORINTH____1 23988	42.43 1.63 0.00	37.01 1.63 0.00	35.38 1.36 0.00	35.17 1.26 0.00	35.07 1.22 0.00	35.11 1.22 0.00	34.64 1.33 0.00	34.82 1.53 0.00	45.13 1.69 0.00	48.07 2.38 0.00	52.00 2.27 -3.37	54.21 1.10 -8.91	55.05 0.87 -10.43	55.47 0.79 -10.98	55.60 0.65 -11.33	56.70 0.61 -12.48	57.76 0.87 -13.28	56.42 1.58 -11.01	52.56 2.14 -6.68	51.00 2.30 -3.54	53.46 2.46 -4.68	52.35 2.57 -3.96	46.28 2.54 0.00	42.54 2.03 0.00
IP____TICONDEROGA 23804	43.61 2.81 0.00	38.42 3.04 0.00	36.78 2.76 0.00	36.57 2.65 0.00	36.46 2.61 0.00	36.56 2.68 0.00	36.17 2.86 0.00	36.35 3.06 0.00	47.25 3.82 0.00	50.49 4.80 0.00	54.39 4.77 -3.26	56.53 3.76 -8.58	57.20 3.46 -10.01	57.62 3.41 -10.52	57.68 3.27 -10.80	58.67 3.14 -11.92	59.56 3.27 -12.68	58.04 3.64 -10.56	54.02 3.89 -6.39	52.69 4.15 -3.37	55.04 4.22 -4.50	53.87 4.22 -3.83	47.72 3.98 0.00	43.88 3.36 0.00
JARVIS____ 23743	41.12 0.33 0.00	35.63 0.25 0.00	34.19 0.17 0.00	34.06 0.14 0.00	33.99 0.14 0.00	33.99 0.10 0.00	33.44 0.13 0.00	33.45 0.17 0.00	43.78 0.35 0.00	46.15 0.46 0.00	46.74 0.46 0.07	44.39 0.40 0.20	43.90 0.39 0.24	43.79 0.35 0.26	43.69 0.35 0.27	43.66 0.35 0.30	43.64 0.35 0.31	44.02 0.44 0.26	43.98 0.39 0.16	45.48 0.41 0.08	46.73 0.51 0.11	46.19 0.46 0.09	44.22 0.48 0.00	40.84 0.32 0.00
JENNISON____1 23625	42.39 1.59 0.00	36.69 1.31 0.00	34.91 0.88 0.00	34.77 0.85 0.00	34.70 0.85 0.00	34.73 0.85 0.00	34.31 1.00 0.00	34.29 1.00 0.00	45.60 2.17 0.00	48.62 2.92 0.00	50.43 2.87 -1.21	49.85 2.39 -3.27	49.96 2.41 -3.81	49.88 2.14 -4.04	49.70 1.83 -4.25	50.06 1.79 -4.66	50.35 1.79 -4.95	50.35 2.50 -4.02	48.44 2.23 -2.46	48.83 2.35 -1.33	50.74 2.73 -1.68	49.64 2.43 -1.39	46.11 2.36 0.00	42.46 1.94 0.00
JENNISON____2 23626	42.35 1.55 0.00	36.65 1.27 0.00	34.87 0.85 0.00	34.73 0.81 0.00	34.66 0.81 0.00	34.70 0.81 0.00	34.28 0.97 0.00	34.25 0.97 0.00	45.56 2.13 0.00	48.53 2.83 0.00	50.38 2.83 -1.21	49.81 2.34 -3.27	49.91 2.36 -3.81	49.79 2.05 -4.04	49.65 1.79 -4.25	50.01 1.74 -4.66	50.30 1.74 -4.95	50.26 2.41 -4.02	48.39 2.19 -2.46	48.79 2.30 -1.33	50.69 2.69 -1.68	49.60 2.38 -1.39	46.02 2.27 0.00	42.38 1.86 0.00
KEDC PORT_JEFF_GT2 24210	46.17 5.18 -0.19	39.31 3.93 0.00	37.05 3.03 0.00	36.63 2.71 0.00	36.46 2.61 0.00	36.46 2.58 0.00	36.31 3.00 0.00	36.85 3.56 0.00	49.48 6.04 -0.02	55.91 7.36 -2.86	60.15 7.56 -6.24	65.52 7.69 -13.64	69.15 7.57 -17.84	79.15 7.43 -28.03	85.54 7.41 -34.51	89.26 7.46 -38.19	86.85 7.37 -35.87	76.78 7.54 -25.41	74.54 7.00 -23.80	66.52 7.36 -14.00	66.68 7.60 -12.76	63.35 7.38 -10.15	55.87 6.69 -5.44	53.72 5.71 -7.49
KEDC PORT_JEFF_GT3 24211	46.17 5.18 -0.19	39.31 3.93 0.00	37.05 3.03 0.00	36.63 2.71 0.00	36.46 2.61 0.00	36.46 2.58 0.00	36.31 3.00 0.00	36.85 3.56 0.00	49.48 6.04 -0.02	55.91 7.36 -2.86	60.15 7.56 -6.24	65.52 7.69 -13.64	69.15 7.57 -17.84	79.15 7.43 -28.03	85.54 7.41 -34.51	89.26 7.46 -38.19	86.85 7.37 -35.87	76.78 7.54 -25.41	74.54 7.00 -23.80	66.52 7.36 -14.00	66.68 7.60 -12.76	63.35 7.38 -10.15	55.87 6.69 -5.44	53.72 5.71 -7.49
KEDC_GLWD_GT4 24219	46.01 4.24 -0.97	38.56 3.18 0.00	36.54 2.52 0.00	36.23 2.31 0.00	36.09 2.23 0.00	36.12 2.24 0.00	35.81 2.50 0.00	36.22 2.93 0.00	48.40 4.95 -0.02	54.59 6.03 -2.86	58.94 6.35 -6.24	64.29 6.45 -13.64	67.89 6.30 -17.84	77.98 6.25 -28.03	84.36 6.24 -34.52	88.04 6.24 -38.19	85.62 6.15 -35.87	75.55 6.31 -25.41	74.12 6.17 -24.21	65.44 6.28 -14.00	66.16 6.49 -13.35	62.80 6.55 -10.42	55.99 5.86 -6.38	53.15 4.82 -7.81
KEDC_GLWD_GT5 24220	46.01 4.24 -0.97	38.56 3.18 0.00	36.54 2.52 0.00	36.23 2.31 0.00	36.09 2.23 0.00	36.12 2.24 0.00	35.81 2.50 0.00	36.22 2.93 0.00	48.40 4.95 -0.02	54.59 6.03 -2.86	58.94 6.35 -6.24	64.29 6.45 -13.64	67.89 6.30 -17.84	77.98 6.25 -28.03	84.36 6.24 -34.52	88.04 6.24 -38.19	85.62 6.15 -35.87	75.55 6.31 -25.41	74.12 6.17 -24.21	65.44 6.28 -14.00	66.16 6.49 -13.35	62.80 6.55 -10.42	55.99 5.86 -6.38	53.15 4.82 -7.81
KENSICO____ 23655	44.22 3.43 0.00	38.17 2.79 0.00	36.27 2.25 0.00	36.06 2.14 0.00	35.92 2.06 0.00	35.99 2.10 0.00	35.58 2.27 0.00	35.85 2.56 0.00	47.69 4.26 0.00	50.77 5.07 0.00	54.35 5.38 -2.62	61.03 5.48 -11.36	65.45 5.60 -16.11	67.62 5.51 -18.41	72.84 5.54 -23.69	75.80 5.54 -26.65	74.91 5.45 -25.85	66.22 5.57 -16.82	60.96 5.51 -11.71	58.10 5.64 -7.29	57.86 5.84 -5.69	54.63 5.64 -3.16	48.69 4.94 0.00	44.57 4.05 0.00
KIAC_JFK_GT1 23816	44.45 3.59 -0.07	51.21 3.08 -12.75	43.30 2.45 -6.83	36.97 2.27 -0.78	36.81 2.17 -0.80	36.75 2.20 -0.66	36.90 2.37 -1.22	40.05 2.73 -4.04	48.05 4.60 -0.02	51.35 5.57 -0.09	55.20 6.12 -2.72	62.06 6.19 -11.68	66.62 6.26 -16.62	69.11 6.21 -19.21	74.59 6.19 -24.79	77.54 6.15 -27.78	76.68 6.11 -26.97	67.60 6.27 -17.50	62.21 6.21 -12.26	59.22 6.41 -7.64	58.80 6.58 -5.90	55.55 6.46 -3.27	48.98 5.16 -0.07	44.87 4.21 -0.13
KIAC_JFK_GT2 23817	44.45 3.59 -0.07	51.21 3.08 -12.75	43.30 2.45 -6.83	36.97 2.27 -0.78	36.81 2.17 -0.80	36.75 2.20 -0.66	36.90 2.37 -1.22	40.05 2.73 -4.04	48.05 4.60 -0.02	51.35 5.57 -0.09	55.20 6.12 -2.72	62.06 6.19 -11.68	66.62 6.26 -16.62	69.11 6.21 -19.21	74.59 6.19 -24.79	77.54 6.15 -27.78	76.68 6.11 -26.97	67.60 6.27 -17.50	62.21 6.21 -12.26	59.22 6.41 -7.64	58.80 6.58 -5.90	55.55 6.46 -3.27	48.98 5.16 -0.07	44.87 4.21 -0.13
KINTIGH____ 23543	38.63 -2.16 0.00	33.47 -1.91 0.00	31.67 -2.35 0.00	31.38 -2.54 0.00	31.35 -2.51 0.00	31.62 -2.27 0.00	30.75 -2.56 0.00	30.26 -3.03 0.00	39.09 -4.34 0.00	41.31 -4.39 0.00	42.33 -4.45 -0.42	40.75 -4.60 -1.15	41.08 -3.76 -1.09	40.97 -3.89 -1.16	40.73 -4.10 -1.22	40.76 -4.19 -1.34	40.98 -4.06 -1.42	41.44 -3.55 -1.15	40.60 -3.85 -0.71	41.66 -3.88 -0.38	42.91 -3.89 -0.48	42.33 -3.90 -0.40	40.68 -3.06 0.00	37.24 -3.28 0.00
LEDERLE____ 23769	44.39 3.59 0.00	38.28 2.90 0.00	36.34 2.31 0.00	36.09 2.17 0.00	35.98 2.13 0.00	36.05 2.17 0.00	35.64 2.33 0.00	35.98 2.70 0.00	47.95 4.52 0.00	51.04 5.35 0.00	54.56 5.65 -2.55	59.97 5.83 -9.94	63.41 5.99 -13.67	65.00 5.86 -15.45	68.79 5.84 -19.33	71.61 5.89 -22.11	70.68 5.80 -21.27	64.09 5.96 -14.30	59.41 5.91 -9.76	57.08 5.96 -5.96	57.56 6.21 -5.02	54.88 6.00 -3.06	48.95 5.21 0.00	44.69 4.17 0.00
LINDEN COGEN____ 23786	52.70 3.75 -8.15	51.17 3.04 -12.75	43.34 2.48 -6.83	42.61 2.34 -6.35	37.94 2.27 -1.82	36.88 2.34 -0.66	37.80 2.50 -1.99	48.87 2.80 -12.79	48.09 4.65 -0.02	51.26 5.48 -0.09	54.73 5.75 -2.63	61.56 5.75 -11.62	66.09 5.77 -16.57	68.41 5.72 -18.99	73.87 5.71 -24.55	76.81 5.67 -27.53	75.98 5.63 -26.75	66.92 5.79 -17.30	61.56 5.73 -12.09	58.76 6.05 -7.55	58.30 6.16 -5.82	55.00 6.00 -3.17	50.86 5.38 -1.73	45.11 4.46 -0.13

LIPA_MISC_IPP 23656	45.88 4.90 -0.19	39.02 3.64 0.00	36.81 2.79 0.00	36.40 2.48 0.00	36.22 2.37 0.00	36.22 2.34 0.00	36.11 2.80 0.00	36.62 3.33 0.00	49.18 5.73 -0.02	55.64 7.08 -2.86	59.96 7.37 -6.24	65.30 7.47 -13.64	69.29 7.70 -17.84	79.24 7.52 -28.03	85.62 7.50 -34.51	89.39 7.59 -38.19	86.93 7.46 -35.87	76.91 7.67 -25.41	74.62 7.09 -23.79	66.47 7.32 -14.00	66.63 7.55 -12.75	63.16 7.19 -10.15	55.60 6.43 -5.43	53.43 5.43 -7.49
LITTLE FALLS___HYD 24013	43.77 2.98 0.00	37.89 2.51 0.00	36.30 2.28 0.00	36.16 2.24 0.00	36.09 2.23 0.00	36.09 2.20 0.00	35.51 2.20 0.00	35.52 2.23 0.00	46.51 3.08 0.00	49.12 3.43 0.00	49.71 3.43 0.07	47.04 3.05 0.20	46.52 3.02 0.24	46.41 2.97 0.26	46.22 2.88 0.27	46.32 3.01 0.30	46.35 3.05 0.31	46.78 3.20 0.26	46.74 3.15 0.16	48.33 3.25 0.08	49.65 3.43 0.11	49.08 3.35 0.09	46.98 3.24 0.00	43.44 2.92 0.00
LI_NEWBRDGE___DRP 323616	45.12 4.28 -0.04	38.49 3.11 0.00	36.37 2.35 0.00	35.99 2.07 0.00	35.81 1.96 0.00	35.82 1.93 0.00	35.61 2.30 0.00	36.08 2.80 0.00	48.44 4.99 0.00	54.73 6.17 -2.86	58.99 6.40 -6.24	64.28 6.45 -13.64	68.19 6.61 -17.84	78.24 6.51 -28.03	84.62 6.50 -34.51	88.26 6.45 -38.19	85.89 6.41 -35.87	75.82 6.58 -25.41	73.67 6.21 -23.72	65.57 6.41 -14.00	65.54 6.58 -12.64	62.24 6.32 -10.09	54.72 5.73 -5.25	52.73 4.78 -7.43
LONG_LAKE_PHOENIX 24014	40.31 -0.49 0.00	34.92 -0.46 0.00	33.41 -0.61 0.00	33.24 -0.68 0.00	33.17 -0.68 0.00	33.24 -0.64 0.00	32.68 -0.63 0.00	32.72 -0.57 0.00	42.61 -0.83 0.00	45.01 -0.69 0.00	45.75 -0.70 -0.09	43.73 -0.71 -0.24	43.20 -0.83 -0.29	43.13 -0.87 -0.30	42.97 -0.96 -0.32	43.00 -0.96 -0.35	43.06 -0.92 -0.37	43.39 -0.75 -0.30	43.14 -0.79 -0.18	44.45 -0.81 -0.10	45.66 -0.79 -0.13	45.10 -0.82 -0.10	42.96 -0.79 0.00	39.63 -0.89 0.00
LOVETT___3 23632	43.65 2.86 0.00	37.64 2.26 0.00	35.76 1.74 0.00	35.51 1.59 0.00	35.41 1.56 0.00	35.48 1.59 0.00	35.08 1.77 0.00	35.38 2.10 0.00	47.12 3.69 0.00	50.13 4.43 0.00	53.64 4.73 -2.56	59.15 4.86 -10.10	62.62 4.94 -13.93	64.31 4.85 -15.76	68.25 4.84 -19.80	71.09 4.84 -22.64	70.12 4.75 -21.76	63.31 4.91 -14.57	58.57 4.86 -9.97	56.23 4.97 -6.10	56.56 5.14 -5.10	53.84 4.95 -3.07	48.03 4.29 0.00	43.92 3.40 0.00
LOVETT___4 23642	43.94 3.14 0.00	37.89 2.51 0.00	35.96 1.94 0.00	35.75 1.83 0.00	35.61 1.76 0.00	35.72 1.83 0.00	35.28 1.97 0.00	35.62 2.33 0.00	47.47 4.04 0.00	50.49 4.80 0.00	54.01 5.10 -2.56	59.52 5.21 -10.11	63.04 5.34 -13.96	64.73 5.24 -15.79	68.68 5.23 -19.84	71.53 5.23 -22.69	70.56 5.15 -21.80	63.73 5.30 -14.59	58.98 5.25 -9.99	56.60 5.33 -6.11	56.94 5.51 -5.10	54.26 5.36 -3.07	48.38 4.64 0.00	44.25 3.73 0.00
LOVETT___5 23593	43.94 3.14 0.00	37.89 2.51 0.00	35.96 1.94 0.00	35.75 1.83 0.00	35.61 1.76 0.00	35.72 1.83 0.00	35.28 1.97 0.00	35.62 2.33 0.00	47.47 4.04 0.00	50.49 4.80 0.00	54.01 5.10 -2.56	59.52 5.21 -10.11	63.04 5.34 -13.96	64.73 5.24 -15.79	68.68 5.23 -19.84	71.53 5.23 -22.69	70.56 5.15 -21.80	63.73 5.30 -14.59	58.98 5.25 -9.99	56.60 5.33 -6.11	56.94 5.51 -5.10	54.26 5.36 -3.07	48.38 4.64 0.00	44.25 3.73 0.00
LOWER RAQUET___HYD 24057	39.53 -1.26 0.00	34.39 -0.99 0.00	33.58 -0.44 0.00	33.51 -0.41 0.00	33.51 -0.34 0.00	33.34 -0.54 0.00	32.71 -0.60 0.00	32.95 -0.33 0.00	42.56 -0.87 0.00	44.41 -1.28 0.00	44.54 -1.81 0.00	42.96 -1.24 0.00	42.34 -1.40 0.00	42.21 -1.49 0.00	42.08 -1.53 0.00	42.04 -1.57 0.00	42.08 -1.53 0.00	42.30 -1.53 0.00	42.43 -1.31 0.00	43.90 -1.26 0.00	44.61 -1.71 0.00	44.54 -1.28 0.00	42.21 -1.53 0.00	39.55 -0.97 0.00
LOWER___HUDSON 24059	42.75 1.96 0.00	37.25 1.88 0.00	35.59 1.57 0.00	35.41 1.49 0.00	35.31 1.46 0.00	35.34 1.46 0.00	34.84 1.53 0.00	34.98 1.70 0.00	45.82 2.39 0.00	48.71 3.02 0.00	52.60 2.97 -3.28	55.32 2.47 -8.66	56.27 2.41 -10.12	56.71 2.36 -10.65	56.91 2.31 -10.99	57.98 2.27 -12.10	58.80 2.31 -12.88	57.02 2.50 -10.69	52.80 2.58 -6.48	51.30 2.71 -3.43	53.65 2.78 -4.54	52.56 2.89 -3.85	46.54 2.80 0.00	42.87 2.35 0.00
LWR___OSWEGATCHIE_HYD 23850	40.84 0.04 0.00	35.38 0.00 0.00	34.26 0.24 0.00	34.16 0.24 0.00	34.09 0.24 0.00	33.95 0.07 0.00	33.41 0.10 0.00	33.59 0.30 0.00	43.74 0.30 0.00	45.97 0.27 0.00	46.26 -0.09 0.00	44.24 0.04 0.00	43.61 -0.13 0.00	43.44 -0.26 0.00	43.22 -0.39 0.00	43.17 -0.44 0.00	43.26 -0.35 0.00	43.70 -0.13 0.00	43.57 -0.17 0.00	45.16 0.00 0.00	46.23 -0.09 0.00	45.87 0.05 0.00	43.74 0.00 0.00	40.60 0.08 0.00
LYONS_FALL_HYD 23570	41.65 0.86 0.00	36.05 0.67 0.00	34.60 0.58 0.00	34.46 0.54 0.00	34.36 0.51 0.00	34.33 0.44 0.00	33.81 0.50 0.00	33.92 0.63 0.00	44.43 1.00 0.00	46.97 1.28 0.00	47.51 1.16 0.00	45.17 0.97 0.00	44.57 0.83 0.00	44.40 0.70 0.00	44.18 0.57 0.00	44.13 0.52 0.00	44.22 0.61 0.00	44.71 0.88 0.00	44.44 0.70 0.00	46.02 0.86 0.00	47.39 1.07 0.00	46.79 0.96 0.00	44.71 0.96 0.00	41.25 0.73 0.00
MADISON___COUNTY_LFGE 323628	41.77 0.98 0.00	36.12 0.74 0.00	34.57 0.54 0.00	34.39 0.47 0.00	34.29 0.44 0.00	34.29 0.41 0.00	33.81 0.50 0.00	33.85 0.57 0.00	44.30 0.87 0.00	46.93 1.23 0.00	47.56 1.21 0.00	45.17 0.97 0.00	44.53 0.79 0.00	44.40 0.70 0.00	44.13 0.52 0.00	44.09 0.48 0.00	44.18 0.57 0.00	44.67 0.83 0.00	44.44 0.70 0.00	45.97 0.81 0.00	47.34 1.02 0.00	46.69 0.87 0.00	44.62 0.87 0.00	41.17 0.65 0.00
MAPLE RIDGE_WT_1 323574	40.51 -0.29 0.00	35.13 -0.25 0.00	33.78 -0.24 0.00	33.58 -0.34 0.00	33.34 -0.51 0.00	33.21 -0.68 0.00	32.54 -0.77 0.00	32.55 -0.73 0.00	42.56 -0.87 0.00	44.78 -0.91 0.00	45.24 -0.97 0.14	42.80 -1.02 0.37	42.21 -1.09 0.44	42.05 -1.18 0.47	41.94 -1.18 0.50	41.89 -1.18 0.54	41.90 -1.13 0.58	42.31 -1.05 0.47	42.54 -0.92 0.29	44.19 -0.81 0.15	45.34 -0.79 0.20	44.97 -0.69 0.16	43.13 -0.61 0.00	40.03 -0.49 0.00
MAPLE RIDGE_WT_2 323611	40.51 -0.29 0.00	35.13 -0.25 0.00	33.78 -0.24 0.00	33.58 -0.34 0.00	33.34 -0.51 0.00	33.21 -0.68 0.00	32.54 -0.77 0.00	32.55 -0.73 0.00	42.56 -0.87 0.00	44.78 -0.91 0.00	45.24 -0.97 0.14	42.80 -1.02 0.37	42.21 -1.09 0.44	42.05 -1.18 0.47	41.94 -1.18 0.50	41.89 -1.18 0.54	41.90 -1.13 0.58	42.31 -1.05 0.47	42.54 -0.92 0.29	44.19 -0.81 0.15	45.34 -0.79 0.20	44.97 -0.69 0.16	43.13 -0.61 0.00	40.03 -0.49 0.00
MG INDUSTRY___DRP 24185	42.14 1.35 0.00	36.58 1.20 0.00	34.94 0.92 0.00	34.77 0.85 0.00	34.66 0.81 0.00	34.70 0.81 0.00	34.08 0.77 0.00	34.19 0.90 0.00	44.91 1.48 0.00	47.61 1.92 0.00	51.53 1.95 -3.23	54.55 1.81 -8.55	55.54 1.79 -10.00	55.97 1.75 -10.53	56.22 1.74 -10.86	57.28 1.70 -11.97	58.09 1.74 -12.73	56.19 1.80 -10.56	51.94 1.79 -6.40	50.40 1.85 -3.39	52.71 1.90 -4.48	51.55 1.92 -3.80	45.54 1.79 0.00	42.02 1.50 0.00
MID___OSWEGATCHIE_HYD 23849	40.84 0.04 0.00	35.38 0.00 0.00	34.26 0.24 0.00	34.16 0.24 0.00	34.09 0.24 0.00	33.95 0.07 0.00	33.41 0.10 0.00	33.59 0.30 0.00	43.74 0.30 0.00	45.97 0.27 0.00	46.26 -0.09 0.00	44.24 0.04 0.00	43.61 -0.13 0.00	43.44 -0.26 0.00	43.22 -0.39 0.00	43.17 -0.44 0.00	43.26 -0.35 0.00	43.70 -0.13 0.00	43.57 -0.17 0.00	45.16 0.00 0.00	46.23 -0.09 0.00	45.87 0.05 0.00	43.74 0.00 0.00	40.60 0.08 0.00

MID___RAQUETTE_HYD 23851	39.53 -1.26 0.00	34.39 -0.99 0.00	33.58 -0.44 0.00	33.51 -0.41 0.00	33.51 -0.34 0.00	33.34 -0.54 0.00	32.71 -0.60 0.00	32.95 -0.33 0.00	42.56 -0.87 0.00	44.41 -1.28 0.00	44.54 -1.81 0.00	42.96 -1.24 0.00	42.34 -1.40 0.00	42.21 -1.49 0.00	42.08 -1.53 0.00	42.04 -1.57 0.00	42.08 -1.53 0.00	42.30 -1.53 0.00	42.43 -1.31 0.00	43.90 -1.26 0.00	44.61 -1.71 0.00	44.54 -1.28 0.00	42.21 -1.53 0.00	39.55 -0.97 0.00
MILLIKEN___1 23584	37.74 -3.06 0.00	33.29 -2.09 0.00	31.64 -2.38 0.00	31.92 -2.00 0.00	31.85 -2.00 0.00	31.95 -1.93 0.00	31.51 -1.80 0.00	31.29 -2.00 0.00	39.87 -3.56 0.00	42.50 -3.20 0.00	43.67 -3.29 -0.61	42.41 -3.45 -1.66	42.19 -3.41 -1.86	41.99 -3.67 -1.97	41.80 -3.88 -2.07	41.95 -3.92 -2.27	42.23 -3.79 -2.41	42.55 -3.24 -1.96	41.58 -3.37 -1.20	42.37 -3.43 -0.65	43.71 -3.43 -0.82	42.84 -3.67 -0.68	40.20 -3.54 0.00	37.03 -3.48 0.00
MILLIKEN___2 23585	37.74 -3.06 0.00	33.29 -2.09 0.00	31.64 -2.38 0.00	31.92 -2.00 0.00	31.85 -2.00 0.00	31.95 -1.93 0.00	31.51 -1.80 0.00	31.29 -2.00 0.00	39.87 -3.56 0.00	42.50 -3.20 0.00	43.67 -3.29 -0.61	42.41 -3.45 -1.66	42.19 -3.41 -1.86	41.99 -3.67 -1.97	41.80 -3.88 -2.07	41.95 -3.92 -2.27	42.23 -3.79 -2.41	42.55 -3.24 -1.96	41.58 -3.37 -1.20	42.37 -3.43 -0.65	43.71 -3.43 -0.82	42.84 -3.67 -0.68	40.20 -3.54 0.00	37.03 -3.48 0.00
MILLIKEN___DIESEL 23629	37.74 -3.06 0.00	33.29 -2.09 0.00	31.64 -2.38 0.00	31.92 -2.00 0.00	31.85 -2.00 0.00	31.95 -1.93 0.00	31.51 -1.80 0.00	31.29 -2.00 0.00	39.87 -3.56 0.00	42.50 -3.20 0.00	43.67 -3.29 -0.61	42.41 -3.45 -1.66	42.19 -3.41 -1.86	41.99 -3.67 -1.97	41.80 -3.88 -2.07	41.95 -3.92 -2.27	42.23 -3.79 -2.41	42.55 -3.24 -1.96	41.58 -3.37 -1.20	42.37 -3.43 -0.65	43.71 -3.43 -0.82	42.84 -3.67 -0.68	40.20 -3.54 0.00	37.03 -3.48 0.00
MILLSEAT___LFGE 323607	39.90 -0.90 0.00	34.49 -0.88 0.00	32.56 -1.46 0.00	32.22 -1.70 0.00	32.16 -1.69 0.00	32.46 -1.42 0.00	31.71 -1.60 0.00	31.29 -2.00 0.00	40.56 -2.87 0.00	42.95 -2.74 0.00	44.05 -2.78 -0.47	42.34 -3.14 -1.29	42.70 -2.32 -1.28	42.52 -2.53 -1.36	42.16 -2.88 -1.43	42.16 -3.01 -1.56	42.31 -2.97 -1.66	42.86 -2.32 -1.35	41.95 -2.62 -0.83	42.94 -2.66 -0.45	44.34 -2.55 -0.56	43.68 -2.61 -0.47	41.95 -1.79 0.00	38.37 -2.15 0.00
MODEL_CITY_ENERGY 24167	39.33 -1.47 0.00	34.07 -1.31 0.00	32.12 -1.91 0.00	31.78 -2.14 0.00	31.72 -2.13 0.00	32.09 -1.80 0.00	31.34 -1.97 0.00	30.89 -2.40 0.00	39.87 -3.56 0.00	42.18 -3.52 0.00	43.25 -3.62 -0.51	41.64 -3.93 -1.38	42.04 -3.11 -1.40	41.82 -3.36 -1.48	41.51 -3.66 -1.56	41.53 -3.79 -1.71	41.50 -3.92 -1.82	42.07 -3.24 -1.48	41.06 -3.59 -0.91	42.03 -3.61 -0.49	43.33 -3.61 -0.62	42.72 -3.62 -0.51	41.21 -2.54 0.00	37.72 -2.80 0.00
MODERN_LFGE___ 323580	39.33 -1.47 0.00	34.07 -1.31 0.00	32.12 -1.91 0.00	31.78 -2.14 0.00	31.72 -2.13 0.00	32.09 -1.80 0.00	31.34 -1.97 0.00	30.89 -2.40 0.00	39.87 -3.56 0.00	42.18 -3.52 0.00	43.25 -3.62 -0.51	41.64 -3.93 -1.38	42.04 -3.11 -1.40	41.82 -3.36 -1.48	41.51 -3.66 -1.56	41.53 -3.79 -1.71	41.50 -3.92 -1.82	42.07 -3.24 -1.48	41.06 -3.59 -0.91	42.03 -3.61 -0.49	43.33 -3.61 -0.62	42.72 -3.62 -0.51	41.21 -2.54 0.00	37.72 -2.80 0.00
MOHAWK_PAPER___DRP 24187	42.35 1.55 0.00	36.83 1.45 0.00	35.18 1.16 0.00	35.01 1.09 0.00	34.90 1.05 0.00	34.94 1.05 0.00	34.44 1.13 0.00	34.59 1.30 0.00	45.34 1.91 0.00	48.16 2.47 0.00	52.07 2.41 -3.31	55.02 2.08 -8.75	56.04 2.06 -10.24	56.53 2.05 -10.78	56.71 1.96 -11.13	57.84 1.96 -12.26	58.66 2.01 -13.05	56.79 2.15 -10.81	52.44 2.14 -6.55	50.85 2.21 -3.48	53.18 2.27 -4.59	52.09 2.38 -3.89	46.02 2.27 0.00	42.46 1.94 0.00
MONGAUP___HYD 23641	44.59 3.79 0.00	38.49 3.11 0.00	36.61 2.59 0.00	36.40 2.48 0.00	36.22 2.37 0.00	36.33 2.44 0.00	35.84 2.53 0.00	36.15 2.86 0.00	48.03 4.60 0.00	51.13 5.44 0.00	54.57 5.79 -2.43	58.46 6.05 -8.22	60.80 6.30 -10.76	61.78 6.16 -11.92	64.01 6.19 -14.20	65.62 6.24 -15.78	65.54 6.06 -15.87	61.38 6.27 -11.28	57.32 6.12 -7.45	55.69 6.14 -4.39	56.87 6.35 -4.20	54.80 6.09 -2.89	49.08 5.34 0.00	44.69 4.17 0.00
MONTAUK___DIESEL 23721	48.82 7.83 -0.19	41.46 6.09 0.00	39.02 5.00 0.00	38.53 4.61 0.00	38.32 4.47 0.00	38.36 4.47 0.00	38.37 5.06 0.00	38.98 5.69 0.00	52.66 9.21 -0.02	59.89 11.33 -2.86	64.69 12.10 -6.24	70.16 12.33 -13.64	74.40 12.82 -17.84	84.31 12.59 -28.03	90.64 12.52 -34.51	94.58 12.78 -38.19	92.08 12.60 -35.87	82.22 12.97 -25.41	79.83 12.29 -23.79	71.67 12.51 -14.00	71.95 12.88 -12.75	68.07 12.10 -10.15	59.58 10.41 -5.43	56.80 8.79 -7.49
MUNSVILLE_WIND_PWR 323609	42.35 1.55 0.00	36.79 1.42 0.00	34.97 0.95 0.00	34.94 1.02 0.00	34.87 1.02 0.00	34.83 0.95 0.00	34.51 1.20 0.00	34.45 1.17 0.00	45.43 2.00 0.00	48.66 2.97 0.00	50.18 2.78 -1.05	49.11 2.08 -2.84	49.00 1.97 -3.28	48.80 1.62 -3.48	48.50 1.22 -3.67	48.76 1.13 -4.02	49.10 1.22 -4.27	49.40 2.10 -3.46	47.66 1.79 -2.12	48.29 1.99 -1.14	50.23 2.46 -1.45	49.04 2.02 -1.20	45.76 2.01 0.00	42.10 1.58 0.00
N SALMON___HYD 24042	39.37 -1.43 0.00	34.21 -1.17 0.00	33.41 -0.61 0.00	33.38 -0.54 0.00	33.38 -0.47 0.00	33.34 -0.54 0.00	32.61 -0.70 0.00	32.92 -0.37 0.00	42.56 -0.87 0.00	44.28 -1.42 0.00	44.92 -1.44 0.00	43.00 -1.19 0.00	42.65 -1.09 0.00	42.39 -1.31 0.00	42.30 -1.31 0.00	42.26 -1.35 0.00	42.30 -1.31 0.00	42.52 -1.32 0.00	42.61 -1.14 0.00	44.08 -1.08 0.00	44.98 -1.34 0.00	44.36 -1.47 0.00	41.82 -1.92 0.00	39.38 -1.13 0.00
N.E_GEN_SANDY PD 24062	42.92 2.12 0.00	37.36 1.98 0.00	35.66 1.63 0.00	35.48 1.56 0.00	35.37 1.52 0.00	35.41 1.52 0.00	34.98 1.67 0.00	36.62 1.86 -1.47	45.27 2.78 0.94	48.64 3.47 0.53	53.03 3.62 -3.06	55.43 3.31 -7.92	56.19 3.28 -9.17	56.53 3.23 -9.60	56.53 3.18 -9.74	57.57 3.18 -10.78	58.23 3.14 -11.48	56.80 3.29 -9.68	52.84 3.28 -5.82	51.59 3.39 -3.04	54.01 3.52 -4.17	52.85 3.44 -3.59	46.81 3.06 0.00	43.03 2.51 0.00
NARROWS_GT1_1 24228	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT1_2 24229	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT1_3 24230	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26

NARROWS_GT1_4 24231	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT1_5 24232	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT1_6 24233	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT1_7 24234	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT1_8 24235	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT2_1 24236	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT2_2 24237	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT2_3 24238	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT2_4 24239	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT2_5 24240	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT2_6 24241	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT2_7 24242	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NARROWS_GT2_8 24243	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26
NEG CAPITAL___MECHNVIL 23645	43.08 2.28 0.00	37.50 2.12 0.00	35.83 1.80 0.00	35.62 1.70 0.00	35.51 1.66 0.00	35.55 1.66 0.00	35.08 1.77 0.00	35.22 1.93 0.00	46.08 2.65 0.00	49.03 3.34 0.00	52.93 3.29 -3.29	55.49 2.61 -8.69	56.44 2.54 -10.16	56.93 2.53 -10.70	57.08 2.44 -11.03	58.16 2.40 -12.15	59.07 2.53 -12.93	57.28 2.72 -10.73	53.09 2.84 -6.50	51.58 2.98 -3.44	53.99 3.10 -4.56	52.90 3.21 -3.87	46.89 3.15 0.00	43.19 2.67 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.16 -1.63 0.00	33.86 -1.52 0.00	32.22 -1.80 0.00	32.02 -1.90 0.00	31.96 -1.90 0.00	32.09 -1.80 0.00	31.41 -1.90 0.00	30.92 -2.36 0.00	40.17 -3.26 0.00	42.54 -3.15 0.00	43.55 -3.15 -0.35	41.86 -3.27 -0.94	42.15 -2.45 -0.86	42.07 -2.53 -0.91	41.86 -2.70 -0.96	41.91 -2.75 -1.05	42.11 -2.62 -1.11	42.46 -2.28 -0.90	41.85 -2.45 -0.55	42.97 -2.48 -0.30	44.29 -2.41 -0.38	43.62 -2.52 -0.31	41.56 -2.19 0.00	38.13 -2.39 0.00
NEG CENTRAL___DRP 24199	40.35 -0.45 0.00	34.95 -0.42 0.00	33.27 -0.75 0.00	33.14 -0.78 0.00	33.11 -0.74 0.00	33.21 -0.68 0.00	32.68 -0.63 0.00	32.39 -0.90 0.00	42.13 -1.30 0.00	44.69 -1.01 0.00	45.65 -1.02 -0.32	43.82 -1.24 -0.86	43.68 -0.96 -0.89	43.47 -1.18 -0.95	43.30 -1.31 -1.00	43.35 -1.35 -1.09	43.51 -1.26 -1.16	43.94 -0.83 -0.94	43.36 -0.96 -0.58	44.52 -0.95 -0.31	45.79 -0.93 -0.39	45.10 -1.05 -0.33	42.78 -0.96 0.00	39.42 -1.09 0.00

NEG CENTRAL___INDECK 23768	41.37 0.57 0.00	35.63 0.25 0.00	33.72 -0.31 0.00	33.44 -0.47 0.00	33.38 -0.47 0.00	33.61 -0.27 0.00	32.94 -0.37 0.00	32.49 -0.80 0.00	42.61 -0.83 0.00	45.24 -0.46 0.00	46.45 -0.46 -0.56	44.83 -0.88 -1.52	45.16 -0.17 -1.59	44.90 -0.48 -1.68	44.60 -0.78 -1.78	44.68 -0.87 -1.94	44.98 -0.70 -2.07	45.51 0.00 -1.68	44.60 -0.17 -1.03	45.53 -0.18 -0.55	47.02 0.00 -0.70	46.27 -0.14 -0.58	43.74 0.00 0.00	40.19 -0.32 0.00
NEG CENTRAL___SENECA 23627	40.47 -0.33 0.00	35.06 -0.32 0.00	33.31 -0.71 0.00	33.17 -0.75 0.00	33.14 -0.71 0.00	33.31 -0.58 0.00	32.74 -0.57 0.00	32.36 -0.93 0.00	42.13 -1.30 0.00	44.73 -0.96 0.00	45.84 -0.93 -0.41	44.07 -1.24 -1.12	44.10 -0.79 -1.15	43.86 -1.05 -1.21	43.63 -1.26 -1.28	43.70 -1.31 -1.40	43.88 -1.22 -1.49	44.38 -0.66 -1.21	43.70 -0.79 -0.74	44.79 -0.77 -0.40	46.09 -0.74 -0.51	45.33 -0.92 -0.42	42.96 -0.79 0.00	39.59 -0.93 0.00
NEG CENTRAL___STATE_STREET 24147	40.26 -0.53 0.00	35.03 -0.35 0.00	33.34 -0.68 0.00	33.31 -0.61 0.00	33.24 -0.61 0.00	33.38 -0.51 0.00	32.84 -0.47 0.00	32.59 -0.70 0.00	42.26 -1.17 0.00	44.92 -0.78 0.00	45.88 -0.79 -0.32	44.03 -1.02 -0.86	43.78 -0.87 -0.91	43.57 -1.09 -0.96	43.40 -1.22 -1.01	43.45 -1.26 -1.11	43.65 -1.13 -1.18	44.09 -0.70 -0.96	43.54 -0.79 -0.59	44.66 -0.81 -0.32	45.94 -0.79 -0.40	45.15 -1.01 -0.33	42.82 -0.92 0.00	39.46 -1.05 0.00
NEG MILLWOOD___DRP 24198	44.47 3.67 0.00	38.39 3.01 0.00	36.47 2.45 0.00	36.23 2.31 0.00	36.09 2.23 0.00	36.16 2.27 0.00	35.74 2.43 0.00	35.98 2.70 0.00	47.86 4.43 0.00	50.95 5.25 -2.68	54.59 5.56 -6.35	56.20 5.66 -6.96	56.61 5.91 -7.09	56.65 5.86 -6.55	56.09 5.93 -7.44	57.02 5.97 -7.99	57.53 5.93 -7.38	57.04 5.83 -7.77	53.74 5.77 -4.23	53.05 5.83 -2.06	55.67 5.98 -3.37	54.68 5.73 -3.13	48.77 5.03 0.00	44.61 4.09 0.00
NEG NORTH_FLCN_SEA 23793	39.73 -1.06 0.00	34.49 -0.88 0.00	33.61 -0.41 0.00	33.61 -0.31 0.00	33.61 -0.24 0.00	33.61 -0.27 0.00	32.91 -0.40 0.00	33.09 -0.20 0.00	42.82 -0.61 0.00	44.60 -1.10 0.00	45.24 -1.11 0.00	43.27 -0.93 0.00	42.91 -0.83 0.00	42.69 -1.01 0.00	42.65 -0.96 0.00	42.61 -1.00 0.00	42.61 -1.00 0.00	42.78 -1.05 0.00	42.87 -0.87 0.00	44.30 -0.86 0.00	45.30 -1.02 0.00	44.63 -1.19 0.00	42.17 -1.57 0.00	39.71 -0.81 0.00
NEG NORTH_KES_CHATAGAY 23792	39.53 -1.26 0.00	34.32 -1.06 0.00	33.48 -0.54 0.00	33.48 -0.44 0.00	33.48 -0.37 0.00	33.48 -0.41 0.00	32.78 -0.53 0.00	32.89 -0.40 0.00	42.52 -0.91 0.00	44.23 -1.46 0.00	44.87 -1.48 0.00	42.91 -1.28 0.00	42.52 -1.22 0.00	42.39 -1.31 0.00	42.34 -1.26 0.00	42.34 -1.26 0.00	42.34 -1.26 0.00	42.43 -1.40 0.00	42.52 -1.22 0.00	43.94 -1.22 0.00	44.93 -1.39 0.00	44.36 -1.47 0.00	41.95 -1.79 0.00	39.46 -1.05 0.00
NEG NORTH___ALICE_FALLS 23915	39.49 -1.31 0.00	34.25 -1.13 0.00	33.41 -0.61 0.00	33.41 -0.51 0.00	33.41 -0.44 0.00	33.41 -0.47 0.00	32.71 -0.60 0.00	32.95 -0.33 0.00	42.65 -0.78 0.00	44.37 -1.33 0.00	45.10 -1.25 0.00	43.09 -1.10 0.00	42.74 -1.01 0.00	42.48 -1.22 0.00	42.43 -1.18 0.00	42.39 -1.22 0.00	42.39 -1.22 0.00	42.61 -1.23 0.00	42.69 -1.05 0.00	44.12 -1.04 0.00	45.12 -1.20 0.00	44.40 -1.42 0.00	41.86 -1.88 0.00	39.46 -1.05 0.00
NEG NORTH___LWR_SARANAC 23913	39.49 -1.31 0.00	34.25 -1.13 0.00	33.41 -0.61 0.00	33.41 -0.51 0.00	33.41 -0.44 0.00	33.41 -0.47 0.00	32.71 -0.60 0.00	32.95 -0.33 0.00	42.65 -0.78 0.00	44.37 -1.33 0.00	45.10 -1.25 0.00	43.09 -1.10 0.00	42.74 -1.01 0.00	42.48 -1.22 0.00	42.43 -1.18 0.00	42.39 -1.22 0.00	42.39 -1.22 0.00	42.61 -1.23 0.00	42.69 -1.05 0.00	44.12 -1.04 0.00	45.12 -1.20 0.00	44.40 -1.42 0.00	41.86 -1.88 0.00	39.46 -1.05 0.00
NEG NORTH___PLATTSBURG 23628	39.49 -1.31 0.00	34.25 -1.13 0.00	33.41 -0.61 0.00	33.41 -0.51 0.00	33.41 -0.44 0.00	33.41 -0.47 0.00	32.71 -0.60 0.00	32.95 -0.33 0.00	42.65 -0.78 0.00	44.37 -1.33 0.00	45.10 -1.25 0.00	43.09 -1.10 0.00	42.74 -1.01 0.00	42.48 -1.22 0.00	42.43 -1.18 0.00	42.39 -1.22 0.00	42.39 -1.22 0.00	42.61 -1.23 0.00	42.69 -1.05 0.00	44.12 -1.04 0.00	45.12 -1.20 0.00	44.40 -1.42 0.00	41.86 -1.88 0.00	39.46 -1.05 0.00
NEG WEST_LEA_LOCKPORT 23791	39.41 -1.39 0.00	34.11 -1.27 0.00	32.15 -1.87 0.00	31.82 -2.10 0.00	31.79 -2.06 0.00	32.12 -1.76 0.00	31.31 -2.00 0.00	30.86 -2.43 0.00	39.83 -3.60 0.00	42.13 -3.56 -0.50	43.19 -3.66 -1.36	41.57 -3.98 -1.37	41.96 -3.15 -1.37	41.78 -3.36 -1.45	41.43 -3.71 -1.53	41.45 -3.84 -1.67	41.55 -3.84 -1.78	42.12 -3.16 -1.44	41.17 -3.46 -0.88	42.11 -3.52 -0.48	43.45 -3.47 -0.60	42.80 -3.53 -0.50	41.29 -2.45 0.00	37.80 -2.71 0.00
NEG WEST___LANCASTR 23811	39.41 -1.39 0.00	34.00 -1.38 0.00	31.95 -2.08 0.00	31.68 -2.24 0.00	31.65 -2.20 0.00	31.95 -1.93 0.00	31.24 -2.07 0.00	30.79 -2.50 0.00	40.13 -3.30 0.00	42.40 -3.29 -0.63	43.70 -3.29 -1.72	42.29 -3.62 -1.83	42.68 -2.89 -1.83	42.31 -3.32 -1.94	42.03 -3.62 -2.04	42.09 -3.75 -2.23	42.23 -3.75 -2.37	42.91 -2.85 -1.93	41.82 -3.11 -1.18	42.59 -3.21 -0.64	43.98 -3.15 -0.80	43.28 -3.21 -0.67	41.29 -2.45 0.00	38.13 -2.39 0.00
NEG_PENN_ALLEGHNY 23528	41.53 0.73 0.00	35.87 0.50 0.00	34.12 0.10 0.00	33.92 0.00 0.00	33.85 0.00 0.00	33.99 0.10 0.00	33.48 0.17 0.00	33.35 0.07 0.00	44.69 1.26 0.00	47.34 1.64 0.00	49.41 1.76 -1.30	49.23 1.50 -3.53	49.51 1.66 -4.11	49.45 1.40 -4.35	49.46 1.26 -4.59	49.86 1.22 -5.02	50.12 1.18 -5.34	49.92 1.75 -4.33	48.11 1.71 -2.66	48.26 1.67 -1.43	49.94 1.81 -1.81	48.97 1.65 -1.50	45.23 1.49 0.00	41.85 1.34 0.00
NEG___GEN_MONROE 24207	40.35 -0.45 0.00	34.81 -0.57 0.00	33.00 -1.02 0.00	32.73 -1.19 0.00	32.67 -1.18 0.00	32.87 -1.02 0.00	32.14 -1.17 0.00	31.69 -1.60 0.00	41.26 -2.17 0.00	43.73 -1.96 0.00	44.79 -1.95 -0.39	43.00 -2.25 -1.06	43.34 -1.40 -1.00	43.18 -1.57 -1.05	42.89 -1.83 -1.11	42.91 -1.92 -1.22	43.16 -1.74 -1.29	43.61 -1.27 -1.05	42.86 -1.53 -0.64	43.97 -1.54 -0.35	45.42 -1.34 -0.44	44.72 -1.47 -0.36	42.65 -1.09 0.00	39.02 -1.50 0.00
NEPA___ENERGY 23901	39.61 -1.18 0.00	34.11 -1.27 0.00	31.95 -2.08 0.00	31.75 -2.17 0.00	31.75 -2.10 0.00	32.06 -1.83 0.00	31.44 -1.87 0.00	30.82 -2.46 0.00	40.52 -2.91 0.00	42.72 -2.97 -0.73	44.16 -2.92 -1.99	43.04 -3.14 -2.16	43.37 -2.54 -2.29	42.97 -3.02 -2.29	42.75 -3.27 -2.41	42.89 -3.36 -2.64	42.97 -3.45 -2.81	43.66 -2.45 -2.28	42.60 -2.54 -1.40	43.11 -2.80 -0.75	44.50 -2.78 -0.95	43.77 -2.84 -0.79	41.29 -2.45 0.00	38.49 -2.03 0.00
NEVERSINK___HYD 23608	43.20 2.41 0.00	37.36 1.98 0.00	35.62 1.60 0.00	35.45 1.53 0.00	35.31 1.46 0.00	35.34 1.46 0.00	34.88 1.57 0.00	35.15 1.86 0.00	46.73 3.30 0.00	49.67 3.98 0.00	52.86 4.22 -2.29	55.13 4.33 -6.61	56.25 4.42 -8.08	56.68 4.28 -8.70	57.45 4.27 -9.57	58.31 4.32 -10.38	58.85 4.27 -10.97	56.86 4.51 -8.51	53.47 4.37 -5.35	52.60 4.47 -2.97	54.43 4.68 -3.43	52.97 4.44 -2.70	47.59 3.85 0.00	43.44 2.92 0.00
NEWTON___FALLS_HYD 23847	40.84 0.04 0.00	35.38 0.00 0.00	34.26 0.24 0.00	34.16 0.24 0.00	34.09 0.24 0.00	33.95 0.07 0.00	33.41 0.10 0.00	33.59 0.30 0.00	43.74 0.30 0.00	45.97 0.27 0.00	46.26 -0.09 0.00	44.24 0.04 0.00	43.61 -0.13 0.00	43.44 -0.26 0.00	43.22 -0.39 0.00	43.17 -0.44 0.00	43.26 -0.35 0.00	43.70 -0.13 0.00	43.57 -0.17 0.00	45.16 0.00 0.00	46.23 -0.09 0.00	45.87 0.05 0.00	43.74 0.00 0.00	40.60 0.08 0.00

NIAGARA____ 23760	39.04 -1.75 0.00	33.86 -1.52 0.00	31.95 -2.08 0.00	31.61 -2.31 0.00	31.55 -2.30 0.00	31.92 -1.97 0.00	30.95 -2.37 0.00	30.46 -2.83 0.00	39.22 -4.21 0.00	41.40 -4.30 0.00	42.49 -4.36 -0.49	40.98 -4.55 -1.34	41.32 -3.76 -1.34	41.23 -3.89 -1.42	40.92 -4.19 -1.50	40.98 -4.27 -1.64	41.21 -4.14 -1.74	41.74 -3.51 -1.41	40.76 -3.85 -0.87	41.70 -3.93 -0.47	42.98 -3.94 -0.59	42.37 -3.94 -0.49	40.94 -2.80 0.00	37.44 -3.08 0.00
NINE_MILE_1 23575	39.82 -0.98 0.00	34.49 -0.88 0.00	33.04 -0.99 0.00	32.87 -1.05 0.00	32.80 -1.05 0.00	32.87 -1.02 0.00	32.31 -1.00 0.00	32.32 -0.97 0.00	42.08 -1.35 0.00	44.41 -1.28 0.00	45.12 -1.30 -0.07	43.06 -1.33 -0.19	42.62 -1.36 -0.24	42.55 -1.40 -0.25	42.43 -1.44 -0.26	42.42 -1.48 -0.29	42.48 -1.44 -0.31	42.77 -1.32 -0.25	42.54 -1.36 -0.15	43.84 -1.40 -0.08	45.04 -1.39 -0.10	44.49 -1.42 -0.09	42.43 -1.31 0.00	39.18 -1.34 0.00
NINE_MILE_2 23744	39.82 -0.98 0.00	34.49 -0.88 0.00	33.04 -0.99 0.00	32.87 -1.05 0.00	32.80 -1.05 0.00	32.87 -1.02 0.00	32.31 -1.00 0.00	32.32 -0.97 0.00	42.08 -1.35 0.00	44.41 -1.28 0.00	45.12 -1.30 -0.07	43.05 -1.33 -0.19	42.62 -1.36 -0.23	42.55 -1.40 -0.25	42.43 -1.44 -0.26	42.46 -1.44 -0.29	42.47 -1.44 -0.30	42.76 -1.32 -0.25	42.54 -1.36 -0.15	43.84 -1.40 -0.08	45.04 -1.39 -0.10	44.49 -1.42 -0.09	42.43 -1.31 0.00	39.18 -1.34 0.00
NM_CAPITAL____DRP 24208	42.06 1.26 0.00	36.58 1.20 0.00	34.94 0.92 0.00	34.77 0.85 0.00	34.66 0.81 0.00	34.70 0.81 0.00	34.21 0.90 0.00	34.35 1.07 0.00	45.08 1.65 0.00	47.84 2.15 0.00	51.77 2.13 -3.28	54.68 1.81 -8.67	55.69 1.79 -10.15	56.17 1.79 -10.68	56.38 1.74 -11.03	57.46 1.70 -12.15	58.28 1.74 -12.92	56.39 1.84 -10.71	52.08 1.84 -6.49	50.54 1.94 -3.44	52.87 1.99 -4.55	51.74 2.06 -3.86	45.71 1.97 0.00	42.18 1.66 0.00
NM_CENTRAL____DRP 24181	40.63 -0.16 0.00	35.17 -0.21 0.00	33.61 -0.41 0.00	33.44 -0.47 0.00	33.38 -0.47 0.00	33.45 -0.44 0.00	32.91 -0.40 0.00	32.92 -0.37 0.00	42.87 -0.56 0.00	45.28 -0.41 0.00	46.07 -0.37 -0.09	43.94 -0.49 -0.23	43.40 -0.61 -0.27	43.33 -0.66 -0.29	43.17 -0.74 -0.30	43.20 -0.74 -0.33	43.22 -0.74 -0.35	43.59 -0.53 -0.29	43.31 -0.61 -0.18	44.67 -0.59 -0.09	45.89 -0.56 -0.12	45.28 -0.64 -0.10	43.17 -0.57 0.00	39.83 -0.69 0.00
NM_FRONTIER____DRP 24179	39.25 -1.55 0.00	34.00 -1.38 0.00	32.08 -1.94 0.00	31.71 -2.20 0.00	31.69 -2.17 0.00	32.06 -1.83 0.00	31.08 -2.23 0.00	30.59 -2.70 0.00	39.39 -4.04 0.00	41.63 -4.07 0.00	42.69 -4.17 -0.51	41.15 -4.42 -1.38	41.55 -3.59 -1.39	41.41 -3.76 -1.47	41.06 -4.10 -1.55	41.12 -4.19 -1.70	41.40 -4.01 -1.81	41.92 -3.38 -1.47	40.92 -3.72 -0.90	41.90 -3.75 -0.48	43.18 -3.75 -0.61	42.57 -3.76 -0.51	41.12 -2.62 0.00	37.60 -2.92 0.00
NM_ST_REGIS____HYD 24053	39.49 -1.31 0.00	34.32 -1.06 0.00	33.51 -0.51 0.00	33.48 -0.44 0.00	33.48 -0.37 0.00	33.34 -0.54 0.00	32.68 -0.63 0.00	32.95 -0.33 0.00	42.56 -0.87 0.00	44.37 -1.33 0.00	44.64 -1.72 0.00	42.96 -1.24 0.00	42.43 -1.31 0.00	42.21 -1.49 0.00	42.13 -1.48 0.00	42.08 -1.53 0.00	42.13 -1.48 0.00	42.34 -1.49 0.00	42.48 -1.27 0.00	43.94 -1.22 0.00	44.70 -1.62 0.00	44.45 -1.37 0.00	42.08 -1.66 0.00	39.46 -1.05 0.00
NORTHPORT____1 23551	45.60 4.65 -0.16	38.81 3.43 0.00	36.61 2.59 0.00	36.23 2.31 0.00	36.05 2.20 0.00	36.05 2.17 0.00	35.87 2.56 0.00	36.38 3.10 0.00	48.88 5.43 -0.02	55.00 6.44 -2.86	59.04 6.44 -6.24	64.33 6.50 -13.64	68.24 6.65 -17.84	78.24 6.51 -28.03	84.58 6.45 -34.51	88.26 6.45 -38.19	85.84 6.37 -35.87	75.86 6.62 -25.41	73.69 6.17 -23.78	65.57 6.41 -14.00	65.63 6.58 -12.73	62.33 6.37 -10.14	55.00 5.86 -5.39	53.14 5.15 -7.48
NORTHPORT____2 23552	45.60 4.65 -0.16	38.81 3.43 0.00	36.61 2.59 0.00	36.23 2.31 0.00	36.05 2.20 0.00	36.05 2.17 0.00	35.87 2.56 0.00	36.38 3.10 0.00	48.88 5.43 -0.02	55.00 6.44 -2.86	59.04 6.44 -6.24	64.33 6.50 -13.64	68.24 6.65 -17.84	78.24 6.51 -28.03	84.58 6.45 -34.51	88.26 6.45 -38.19	85.84 6.37 -35.87	75.86 6.62 -25.41	73.69 6.17 -23.78	65.57 6.41 -14.00	65.63 6.58 -12.73	62.33 6.37 -10.14	55.00 5.86 -5.39	53.14 5.15 -7.48
NORTHPORT____3 23553	45.23 4.28 -0.16	38.46 3.08 0.00	36.30 2.28 0.00	35.92 2.00 0.00	35.78 1.93 0.00	35.78 1.90 0.00	35.57 2.27 0.00	36.12 2.83 0.00	48.53 5.08 -0.02	54.82 6.26 -2.86	59.08 6.49 -6.24	64.42 6.58 -13.64	68.37 6.78 -17.84	78.41 6.69 -28.03	84.80 6.67 -34.51	88.30 6.50 -38.19	86.06 6.59 -35.87	76.03 6.79 -25.41	73.91 6.39 -23.78	65.71 6.55 -14.00	65.81 6.76 -12.73	62.42 6.46 -10.14	54.95 5.82 -5.39	52.85 4.86 -7.47
NORTHPORT____4 23650	45.23 4.28 -0.16	38.46 3.08 0.00	36.30 2.28 0.00	35.92 2.00 0.00	35.78 1.93 0.00	35.78 1.90 0.00	35.57 2.27 0.00	36.12 2.83 0.00	48.53 5.08 -0.02	54.82 6.26 -2.86	59.08 6.49 -6.24	64.42 6.58 -13.64	68.37 6.78 -17.84	78.41 6.69 -28.03	84.80 6.67 -34.51	88.30 6.50 -38.19	86.06 6.59 -35.87	76.03 6.79 -25.41	73.91 6.39 -23.78	65.71 6.55 -14.00	65.81 6.76 -12.73	62.42 6.46 -10.14	54.95 5.82 -5.39	52.85 4.86 -7.47
NORTHPORT____IC 23718	45.60 4.65 -0.16	38.81 3.43 0.00	36.61 2.59 0.00	36.23 2.31 0.00	36.05 2.20 0.00	36.05 2.17 0.00	35.87 2.56 0.00	36.38 3.10 0.00	48.88 5.43 -0.02	55.00 6.44 -2.86	59.04 6.44 -6.24	64.33 6.50 -13.64	68.24 6.65 -17.84	78.24 6.51 -28.03	84.58 6.45 -34.51	88.26 6.45 -38.19	85.84 6.37 -35.87	75.86 6.62 -25.41	73.69 6.17 -23.78	65.57 6.41 -14.00	65.63 6.58 -12.73	62.33 6.37 -10.14	55.00 5.86 -5.39	53.14 5.15 -7.48
NPX_GEN_1385_PROXY 323591	45.60 4.65 -0.16	38.81 3.43 0.00	36.61 2.59 0.00	36.23 2.31 0.00	36.05 2.20 0.00	36.05 2.17 0.00	35.87 2.56 0.00	37.85 3.10 -1.47	47.94 5.43 0.93	54.47 6.44 -2.34	59.04 6.44 -6.24	64.33 6.50 -13.64	68.24 6.65 -17.84	78.24 6.51 -28.03	84.58 6.45 -34.51	88.26 6.45 -38.19	85.84 6.37 -35.87	75.86 6.62 -25.41	73.69 6.17 -23.78	65.57 6.41 -14.00	65.63 6.58 -12.73	62.33 6.37 -10.14	55.00 5.86 -5.39	53.14 5.15 -7.48
NPX_GEN_CSC 323557	45.59 4.61 -0.19	38.81 3.43 0.00	36.57 2.55 0.00	36.16 2.24 0.00	35.98 2.13 0.00	35.99 2.10 0.00	35.87 2.56 0.00	37.88 3.13 -1.47	48.02 5.52 0.93	54.93 6.90 -2.34	59.78 7.18 -6.24	65.17 7.34 -13.64	69.11 7.52 -17.84	79.11 7.39 -28.03	85.49 7.37 -34.51	89.26 7.46 -38.19	86.80 7.33 -35.87	76.78 7.54 -25.41	74.49 6.96 -23.79	66.34 7.18 -14.00	66.49 7.41 -12.75	62.98 7.01 -10.15	55.43 6.26 -5.43	53.23 5.23 -7.49
NSINS_S_GLNS_FALLS 23858	42.88 2.08 0.00	37.43 2.05 0.00	35.79 1.77 0.00	35.58 1.66 0.00	35.48 1.62 0.00	35.51 1.63 0.00	35.04 1.73 0.00	35.18 1.90 0.00	45.69 2.26 0.00	48.62 2.92 0.00	52.62 2.92 -3.35	54.86 1.81 -8.86	55.72 1.62 -10.36	56.22 1.62 -10.90	56.30 1.44 -11.25	57.40 1.40 -12.39	58.37 1.57 -13.19	56.92 2.15 -10.94	52.95 2.58 -6.63	51.43 2.75 -3.51	53.84 2.87 -4.65	52.79 3.02 -3.94	46.72 2.97 0.00	43.03 2.51 0.00
NUCOR_STEEL____DRP 24197	39.82 -0.98 0.00	34.67 -0.71 0.00	33.00 -1.02 0.00	33.00 -0.92 0.00	32.97 -0.88 0.00	33.07 -0.81 0.00	32.54 -0.77 0.00	32.29 -1.00 0.00	41.78 -1.65 0.00	44.41 -1.28 0.00	45.37 -1.30 -0.32	43.55 -1.50 -0.86	43.30 -1.36 -0.91	43.09 -1.57 -0.97	42.93 -1.70 -1.02	42.98 -1.74 -1.12	43.18 -1.61 -1.19	43.57 -1.23 -0.96	43.02 -1.31 -0.59	44.12 -1.35 -0.32	45.43 -1.30 -0.40	44.65 -1.51 -0.33	42.34 -1.40 0.00	39.02 -1.50 0.00

NYISO_LBMP_REFERENCE 24008	40.80 0.00 0.00	35.38 0.00 0.00	34.02 0.00 0.00	33.92 0.00 0.00	33.85 0.00 0.00	33.89 0.00 0.00	33.31 0.00 0.00	33.29 0.00 0.00	43.43 0.00 0.00	45.69 0.00 0.00	46.35 0.00 0.00	44.19 0.00 0.00	43.74 0.00 0.00	43.70 0.00 0.00	43.61 0.00 0.00	43.61 0.00 0.00	43.61 0.00 0.00	43.83 0.00 0.00	43.74 0.00 0.00	45.16 0.00 0.00	46.32 0.00 0.00	45.82 0.00 0.00	43.74 0.00 0.00	40.52 0.00 0.00
NYPA_BRENTWD____GT 24164	46.08 5.06 -0.22	39.13 3.75 0.00	36.91 2.89 0.00	36.50 2.58 0.00	36.32 2.47 0.00	36.32 2.44 0.00	36.14 2.83 0.00	36.68 3.40 0.00	49.31 5.86 -0.02	55.64 7.08 -2.86	59.87 7.28 -6.24	65.21 7.38 -13.64	69.15 7.57 -17.84	78.98 7.25 -28.03	85.36 7.24 -34.51	89.04 7.24 -38.19	86.63 7.15 -35.87	76.78 7.54 -25.41	74.56 7.00 -23.81	66.43 7.27 -14.00	66.61 7.50 -12.78	63.18 7.19 -10.16	55.69 6.47 -5.47	53.57 5.55 -7.50
NYPA_GOWANUS____GT5 24156	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.81 6.24 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.59 6.26 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.33 5.82 -25.77	67.69 4.90 -22.26
NYPA_GOWANUS____GT6 24157	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.81 6.24 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.59 6.26 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.33 5.82 -25.77	67.69 4.90 -22.26
NYPA_HARLEM__RVR__GT1 24160	44.73 3.88 -0.06	51.30 3.18 -12.74	43.46 2.62 -6.82	37.17 2.48 -0.77	37.08 2.44 -0.79	37.01 2.47 -0.65	37.16 2.63 -1.21	40.25 2.93 -4.03	48.22 4.78 -0.01	51.35 5.57 -0.08	54.82 5.75 -2.72	61.70 5.83 -11.67	66.22 5.86 -16.61	68.67 5.77 -19.20	74.19 5.80 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.15 5.83 -17.49	61.78 5.77 -12.27	58.73 5.92 -7.65	58.35 6.11 -5.91	55.06 5.96 -3.28	49.32 5.51 -0.07	45.22 4.58 -0.13
NYPA_HARLEM__RVR__GT2 24161	44.73 3.88 -0.06	51.30 3.18 -12.74	43.46 2.62 -6.82	37.17 2.48 -0.77	37.08 2.44 -0.79	37.01 2.47 -0.65	37.16 2.63 -1.21	40.25 2.93 -4.03	48.22 4.78 -0.01	51.35 5.57 -0.08	54.82 5.75 -2.72	61.70 5.83 -11.67	66.22 5.86 -16.61	68.67 5.77 -19.20	74.19 5.80 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.15 5.83 -17.49	61.78 5.77 -12.27	58.73 5.92 -7.65	58.35 6.11 -5.91	55.06 5.96 -3.28	49.32 5.51 -0.07	45.22 4.58 -0.13
NYPA_KENT____GT 24152	53.24 4.04 -8.41	51.82 3.29 -13.15	45.85 2.69 -9.14	43.01 2.54 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.44 2.96 -13.19	55.25 4.95 -6.87	68.69 5.80 -17.19	72.10 6.07 -19.68	73.39 6.14 -23.06	75.48 6.21 -25.52	74.12 6.16 -24.26	75.88 6.15 -26.12	77.52 6.11 -27.80	75.88 6.06 -26.21	72.88 6.18 -22.87	73.81 6.17 -23.90	74.06 6.32 -22.58	75.88 6.53 -23.02	75.88 6.37 -23.69	73.47 5.73 -23.99	63.58 4.78 -18.28
NYPA_POUCH1____GT 24155	53.26 4.00 -8.46	51.83 3.22 -13.23	46.00 2.59 -9.39	42.95 2.44 -6.59	38.11 2.37 -1.89	36.98 2.41 -0.68	37.94 2.56 -2.06	49.42 2.86 -13.27	55.85 4.86 -7.55	70.39 5.80 -18.89	75.19 5.98 -22.86	75.19 6.05 -24.94	75.19 6.17 -25.28	77.32 6.12 -27.51	76.64 6.11 -26.92	77.35 6.02 -27.72	77.56 6.02 -27.94	75.19 6.14 -25.22	75.19 6.12 -25.32	75.19 6.28 -23.75	78.38 6.49 -25.57	76.84 6.32 -24.69	75.19 5.64 -25.80	69.57 4.78 -24.27
NYPA_VERNON____GT2 24162	53.20 4.00 -8.41	51.78 3.25 -13.15	46.01 2.65 -9.33	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.44 2.96 -13.19	55.78 4.86 -7.48	70.13 5.71 -18.73	71.50 5.93 -19.21	71.41 6.01 -21.21	75.51 6.08 -25.69	70.70 6.03 -20.97	74.91 6.02 -25.28	77.46 6.02 -27.83	76.32 5.97 -26.74	70.37 6.09 -20.44	70.99 6.04 -21.21	71.05 6.23 -19.66	71.44 6.39 -18.72	72.23 6.23 -20.17	71.56 5.60 -22.21	59.47 4.66 -14.30
NYPA_VERNON____GT3 24163	53.20 4.00 -8.41	51.78 3.25 -13.15	46.01 2.65 -9.33	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.44 2.96 -13.19	55.78 4.86 -7.48	70.13 5.71 -18.73	71.50 5.93 -19.21	71.41 6.01 -21.21	75.51 6.08 -25.69	70.70 6.03 -20.97	74.91 6.02 -25.28	77.46 6.02 -27.83	76.32 5.97 -26.74	70.37 6.09 -20.44	70.99 6.04 -21.21	71.05 6.23 -19.66	71.44 6.39 -18.72	72.23 6.23 -20.17	71.56 5.60 -22.21	59.47 4.66 -14.30
NYPA__ASTORIA_CC1 323568	53.16 3.96 -8.41	51.75 3.22 -13.15	45.63 2.65 -8.95	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.41 2.93 -13.19	54.55 4.86 -6.25	67.06 5.71 -15.65	68.00 5.93 -15.71	68.72 6.01 -18.52	73.77 6.08 -23.94	68.93 6.03 -19.20	74.37 5.97 -24.78	77.36 5.97 -27.78	76.50 5.93 -26.96	68.68 6.05 -18.80	68.00 5.99 -18.26	67.37 6.19 -16.02	67.06 6.39 -14.34	67.37 6.23 -15.31	66.74 5.60 -17.40	54.98 4.66 -9.81
NYPA__ASTORIA_CC2 323569	53.16 3.96 -8.41	51.75 3.22 -13.15	45.63 2.65 -8.95	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.41 2.93 -13.19	54.55 4.86 -6.25	67.06 5.71 -15.65	68.00 5.93 -15.71	68.72 6.01 -18.52	73.77 6.08 -23.94	68.93 6.03 -19.20	74.37 5.97 -24.78	77.36 5.97 -27.78	76.50 5.93 -26.96	68.68 6.05 -18.80	68.00 5.99 -18.26	67.37 6.19 -16.02	67.06 6.39 -14.34	67.37 6.23 -15.31	66.74 5.60 -17.40	54.98 4.66 -9.81
NYPA__HOLTSVILL 23794	45.91 4.94 -0.18	39.06 3.68 0.00	36.85 2.82 0.00	36.43 2.51 0.00	36.25 2.40 0.00	36.26 2.37 0.00	36.11 2.80 0.00	36.65 3.36 0.00	49.18 5.73 -0.02	55.55 6.99 -2.86	59.78 7.18 -6.24	65.12 7.29 -13.64	69.02 7.44 -17.84	79.02 7.30 -28.03	85.36 7.24 -34.51	89.13 7.33 -38.19	86.67 7.20 -35.87	76.65 7.41 -25.41	74.45 6.91 -23.79	66.29 7.14 -14.00	66.44 7.37 -12.75	63.03 7.06 -10.15	55.55 6.39 -5.42	53.47 5.47 -7.49
NYPA__HELLGATE_GT1 24158	44.73 3.88 -0.06	51.30 3.18 -12.74	43.46 2.62 -6.82	37.17 2.48 -0.77	37.08 2.44 -0.79	37.01 2.47 -0.65	37.16 2.63 -1.21	40.25 2.93 -4.03	48.22 4.78 -0.01	51.35 5.57 -0.08	54.82 5.75 -2.72	61.70 5.83 -11.67	66.22 5.86 -16.61	68.67 5.77 -19.20	74.19 5.80 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.15 5.83 -17.49	61.78 5.77 -12.27	58.73 5.92 -7.65	58.35 6.11 -5.91	55.06 5.96 -3.28	49.32 5.51 -0.07	45.22 4.58 -0.13
NYPA__HELLGATE_GT2 24159	44.73 3.88 -0.06	51.30 3.18 -12.74	43.46 2.62 -6.82	37.17 2.48 -0.77	37.08 2.44 -0.79	37.01 2.47 -0.65	37.16 2.63 -1.21	40.25 2.93 -4.03	48.22 4.78 -0.01	51.35 5.57 -0.08	54.82 5.75 -2.72	61.70 5.83 -11.67	66.22 5.86 -16.61	68.67 5.77 -19.20	74.19 5.80 -24.78	77.23 5.84 -27.78	76.28 5.71 -26.96	67.15 5.83 -17.49	61.78 5.77 -12.27	58.73 5.92 -7.65	58.35 6.11 -5.91	55.06 5.96 -3.28	49.32 5.51 -0.07	45.22 4.58 -0.13
NYS_BARGE__HYD 23848	39.45 -1.35 0.00	34.18 -1.20 0.00	32.22 -1.80 0.00	31.85 -2.07 0.00	31.82 -2.03 0.00	32.16 -1.73 0.00	31.38 -1.93 0.00	30.92 -2.36 0.00	39.96 -3.47 0.00	42.27 -3.43 0.00	43.33 -3.52 -0.50	41.70 -3.84 -1.35	42.08 -3.02 -1.36	41.86 -3.28 -1.44	41.50 -3.62 -1.51	41.56 -3.71 -1.66	41.62 -3.75 -1.76	42.19 -3.07 -1.43	41.21 -3.41 -0.88	42.20 -3.43 -0.47	43.49 -3.43 -0.60	42.88 -3.44 -0.50	41.38 -2.36 0.00	37.84 -2.67 0.00

O.H_GEN_BRUCE 24063	39.00 -1.79 0.00	33.82 -1.56 0.00	31.95 -2.08 0.00	31.58 -2.34 0.00	31.55 -2.30 0.00	31.92 -1.97 0.00	30.91 -2.40 0.00	31.93 -2.83 -1.47	38.28 -4.21 0.94	40.92 -4.25 0.53	42.47 -4.36 -0.48	40.94 -4.55 -1.30	41.31 -3.72 -1.29	41.17 -3.89 -1.36	40.90 -4.14 -1.44	40.91 -4.27 -1.57	41.18 -4.10 -1.67	41.68 -3.51 -1.36	40.73 -3.85 -0.83	41.72 -3.88 -0.45	43.00 -3.89 -0.57	42.40 -3.90 -0.47	40.94 -2.80 0.00	37.40 -3.12 0.00
OAK ORCHARD___HYD 24046	39.90 -0.90 0.00	34.49 -0.88 0.00	32.76 -1.26 0.00	32.49 -1.42 0.00	32.43 -1.42 0.00	32.60 -1.29 0.00	31.88 -1.43 0.00	31.39 -1.90 0.00	40.83 -2.61 0.00	43.23 -2.47 0.00	44.26 -2.46 -0.37	42.53 -2.65 -0.99	42.87 -1.79 -0.92	42.75 -1.92 -0.97	42.49 -2.14 -1.02	42.55 -2.18 -1.12	42.79 -2.01 -1.19	43.18 -1.62 -0.97	42.50 -1.84 -0.59	43.63 -1.85 -0.32	44.97 -1.76 -0.40	44.33 -1.83 -0.33	42.26 -1.49 0.00	38.74 -1.78 0.00
OCC_CHEM___DRP 24175	39.29 -1.51 0.00	34.03 -1.34 0.00	32.12 -1.91 0.00	31.75 -2.17 0.00	31.72 -2.13 0.00	32.09 -1.80 0.00	31.11 -2.20 0.00	30.62 -2.66 0.00	39.44 -4.00 0.00	41.67 -4.02 0.00	42.74 -4.13 -0.51	41.20 -4.38 -1.38	41.60 -3.54 -1.40	41.46 -3.71 -1.48	41.11 -4.06 -1.56	41.17 -4.14 -1.71	41.41 -4.01 -1.81	41.97 -3.33 -1.47	40.97 -3.67 -0.90	41.94 -3.70 -0.49	43.23 -3.71 -0.62	42.62 -3.71 -0.51	41.16 -2.58 0.00	37.64 -2.88 0.00
OLIN_CORP_DRP 24177	39.29 -1.51 0.00	34.03 -1.34 0.00	32.08 -1.94 0.00	31.75 -2.17 0.00	31.72 -2.13 0.00	32.06 -1.83 0.00	31.31 -2.00 0.00	30.82 -2.46 0.00	39.83 -3.60 0.00	42.13 -3.56 0.00	43.16 -3.71 -0.52	41.58 -4.02 -1.41	42.03 -3.15 -1.43	41.81 -3.41 -1.52	41.46 -3.75 -1.60	41.48 -3.88 -1.76	41.51 -3.97 -1.87	42.06 -3.29 -1.51	41.04 -3.63 -0.93	41.96 -3.70 -0.50	43.30 -3.66 -0.63	42.64 -3.71 -0.52	41.16 -2.58 0.00	37.68 -2.84 0.00
ONONDAGA_REF_OCCRA 23987	40.80 0.00 0.00	35.31 -0.07 0.00	33.75 -0.27 0.00	33.58 -0.34 0.00	33.51 -0.34 0.00	33.58 -0.30 0.00	33.04 -0.27 0.00	33.05 -0.23 0.00	43.04 -0.39 0.00	45.51 -0.18 0.00	46.27 -0.19 -0.11	44.21 -0.27 -0.28	43.63 -0.44 -0.32	43.52 -0.52 -0.34	43.41 -0.57 -0.36	43.44 -0.57 -0.40	43.51 -0.52 -0.42	43.83 -0.35 -0.34	43.56 -0.39 -0.21	44.91 -0.36 -0.11	46.14 -0.32 -0.14	45.53 -0.41 -0.12	43.35 -0.39 0.00	39.99 -0.53 0.00
ONONDAGA___COGEN 23986	40.59 -0.20 0.00	35.17 -0.21 0.00	33.61 -0.41 0.00	33.48 -0.44 0.00	33.38 -0.47 0.00	33.45 -0.44 0.00	32.91 -0.40 0.00	32.89 -0.40 0.00	42.78 -0.65 0.00	45.19 -0.50 0.00	45.98 -0.51 -0.14	44.00 -0.57 -0.39	43.51 -0.66 -0.43	43.41 -0.74 -0.45	43.26 -0.83 -0.48	43.30 -0.83 -0.52	43.38 -0.78 -0.55	43.71 -0.57 -0.45	43.36 -0.66 -0.28	44.68 -0.63 -0.15	45.91 -0.60 -0.19	45.29 -0.69 -0.16	43.09 -0.66 0.00	39.79 -0.73 0.00
ONTARIO___LFGE 23819	40.47 -0.33 0.00	35.06 -0.32 0.00	33.31 -0.71 0.00	33.17 -0.75 0.00	33.14 -0.71 0.00	33.31 -0.58 0.00	32.74 -0.57 0.00	32.36 -0.93 0.00	42.13 -1.30 0.00	44.73 -0.96 0.00	45.84 -0.93 -0.41	44.07 -1.24 -1.12	44.10 -0.79 -1.15	43.86 -1.05 -1.21	43.63 -1.26 -1.28	43.70 -1.31 -1.40	43.88 -1.22 -1.49	44.38 -0.66 -1.21	43.70 -0.79 -0.74	44.79 -0.77 -0.40	46.09 -0.74 -0.51	45.33 -0.92 -0.42	42.96 -0.79 0.00	39.59 -0.93 0.00
OSWEGATCHIE___HYD 24044	40.84 0.04 0.00	35.38 0.00 0.00	34.26 0.24 0.00	34.16 0.24 0.00	34.09 0.24 0.00	33.95 0.07 0.00	33.41 0.10 0.00	33.59 0.30 0.00	43.74 0.30 0.00	45.97 0.27 0.00	46.26 -0.09 0.00	44.24 0.04 0.00	43.61 -0.13 0.00	43.44 -0.26 0.00	43.22 -0.39 0.00	43.17 -0.44 0.00	43.26 -0.35 0.00	43.70 -0.13 0.00	43.57 -0.17 0.00	45.16 0.00 0.00	46.23 -0.09 0.00	45.87 0.05 0.00	43.74 0.00 0.00	40.60 0.08 0.00
OSWEGO___5 23606	40.06 -0.73 0.00	34.71 -0.67 0.00	33.24 -0.78 0.00	33.07 -0.85 0.00	33.01 -0.85 0.00	33.07 -0.81 0.00	32.51 -0.80 0.00	32.52 -0.77 0.00	42.30 -1.13 0.00	44.64 -1.05 0.00	45.36 -1.07 -0.07	43.33 -1.06 -0.20	42.85 -1.14 -0.25	42.78 -1.18 -0.26	42.67 -1.22 -0.28	42.69 -1.22 -0.30	42.71 -1.22 -0.32	43.00 -1.10 -0.26	42.77 -1.14 -0.16	44.12 -1.13 -0.09	45.32 -1.11 -0.11	44.77 -1.15 -0.09	42.69 -1.05 0.00	39.38 -1.13 0.00
OSWEGO___6 23613	40.06 -0.73 0.00	34.71 -0.67 0.00	33.24 -0.78 0.00	33.07 -0.85 0.00	33.01 -0.85 0.00	33.07 -0.81 0.00	32.51 -0.80 0.00	32.52 -0.77 0.00	42.30 -1.13 0.00	44.64 -1.05 0.00	45.36 -1.07 -0.07	43.33 -1.06 -0.20	42.85 -1.14 -0.25	42.78 -1.18 -0.26	42.67 -1.22 -0.28	42.69 -1.22 -0.30	42.71 -1.22 -0.32	43.00 -1.10 -0.26	42.77 -1.14 -0.16	44.12 -1.13 -0.09	45.32 -1.11 -0.11	44.77 -1.15 -0.09	42.69 -1.05 0.00	39.38 -1.13 0.00
OUTOKUMPU-AB___DRP 24206	39.73 -1.06 0.00	34.39 -0.99 0.00	32.39 -1.63 0.00	32.05 -1.87 0.00	32.02 -1.83 0.00	32.36 -1.52 0.00	31.48 -1.83 0.00	31.02 -2.26 0.00	40.09 -3.34 0.00	42.40 -3.29 0.00	43.50 -3.38 -0.53	41.87 -3.76 -1.43	42.27 -2.93 -1.46	42.05 -3.19 -1.55	41.71 -3.53 -1.63	41.73 -3.66 -1.78	41.93 -3.58 -1.90	42.57 -2.81 -1.54	41.54 -3.15 -0.94	42.51 -3.16 -0.51	43.82 -3.15 -0.64	43.19 -3.16 -0.53	41.69 -2.06 0.00	38.21 -2.31 0.00
OXBOW___ 24026	39.57 -1.22 0.00	34.25 -1.13 0.00	32.29 -1.74 0.00	31.95 -1.97 0.00	31.89 -1.96 0.00	32.26 -1.63 0.00	31.34 -1.97 0.00	30.86 -2.43 0.00	39.83 -3.60 0.00	42.13 -3.56 0.00	43.16 -3.71 -0.52	41.58 -4.02 -1.41	41.98 -3.19 -1.43	41.80 -3.41 -1.51	41.45 -3.75 -1.59	41.48 -3.88 -1.75	41.76 -3.71 -1.86	42.31 -3.02 -1.51	41.30 -3.37 -0.92	42.27 -3.39 -0.50	43.57 -3.38 -0.63	42.95 -3.39 -0.52	41.51 -2.23 0.00	38.01 -2.51 0.00
OXY_CHEM_DSASP 323612	39.29 -1.51 0.00	34.03 -1.34 0.00	32.12 -1.91 0.00	31.75 -2.17 0.00	31.72 -2.13 0.00	32.09 -1.80 0.00	31.11 -2.20 0.00	30.62 -2.66 0.00	39.44 -4.00 0.00	41.67 -4.02 0.00	42.74 -4.13 -0.51	41.20 -4.38 -1.38	41.60 -3.54 -1.40	41.46 -3.71 -1.48	41.11 -4.06 -1.56	41.17 -4.14 -1.71	41.41 -4.01 -1.81	41.97 -3.33 -1.47	40.97 -3.67 -0.90	41.94 -3.70 -0.49	43.23 -3.71 -0.62	42.62 -3.71 -0.51	41.16 -2.58 0.00	37.64 -2.88 0.00
PEEKSKILL___ 23653	44.02 3.22 0.00	38.00 2.62 0.00	36.10 2.08 0.00	35.85 1.93 0.00	35.71 1.86 0.00	35.78 1.90 0.00	35.38 2.07 0.00	35.68 2.40 0.00	47.47 4.04 0.00	50.54 4.84 0.00	54.06 5.10 -2.61	60.39 5.26 -10.94	64.50 5.38 -15.37	66.50 5.29 -17.52	71.25 5.28 -22.36	74.23 5.32 -25.30	73.30 5.23 -24.46	65.24 5.35 -16.06	60.16 5.29 -11.12	57.42 5.37 -6.88	57.38 5.56 -5.50	54.33 5.36 -3.14	48.42 4.68 0.00	44.29 3.77 0.00
PGE MADISON___WINDPWR 24146	42.35 1.55 0.00	36.79 1.42 0.00	34.97 0.95 0.00	34.94 1.02 0.00	34.87 1.02 0.00	34.83 0.95 0.00	34.51 1.20 0.00	34.45 1.17 0.00	45.43 2.00 0.00	48.66 2.97 0.00	50.18 2.78 -1.05	49.11 2.08 -2.84	49.00 1.97 -3.28	48.80 1.62 -3.48	48.50 1.22 -3.67	48.76 1.13 -4.02	49.10 1.22 -4.27	49.40 2.10 -3.46	47.66 1.79 -2.12	48.29 1.99 -1.14	50.23 2.46 -1.45	49.04 2.02 -1.20	45.76 2.01 0.00	42.10 1.58 0.00
PIERCEFIELD___HYD 23852	39.53 -1.26 0.00	34.39 -0.99 0.00	33.58 -0.44 0.00	33.51 -0.41 0.00	33.51 -0.34 0.00	33.34 -0.54 0.00	32.71 -0.60 0.00	32.95 -0.33 0.00	42.56 -0.87 0.00	44.41 -1.28 0.00	44.54 -1.81 0.00	42.96 -1.24 0.00	42.34 -1.40 0.00	42.21 -1.49 0.00	42.08 -1.53 0.00	42.04 -1.57 0.00	42.08 -1.53 0.00	42.30 -1.53 0.00	42.43 -1.31 0.00	43.90 -1.26 0.00	44.61 -1.71 0.00	44.54 -1.28 0.00	42.21 -1.53 0.00	39.55 -0.97 0.00

PINELAWN_CC_1 323563	46.10 4.90 -0.41	38.99 3.61 0.00	36.81 2.79 0.00	36.40 2.48 0.00	36.22 2.37 0.00	36.22 2.34 0.00	36.04 2.73 0.00	36.55 3.26 0.00	49.14 5.69 -0.02	55.05 6.49 -2.86	59.22 6.63 -6.24	64.55 6.72 -13.64	68.37 6.78 -17.84	78.37 6.64 -28.03	84.75 6.63 -34.51	88.43 6.63 -38.19	86.02 6.54 -35.87	75.99 6.75 -25.41	73.95 6.30 -23.91	65.75 6.59 -14.00	66.06 6.81 -12.92	62.56 6.51 -10.23	55.31 5.86 -5.70	53.00 4.90 -7.58
PJM_GEN_KEystone 24065	40.95 -0.90 -1.05	36.49 -0.53 -1.65	35.55 0.65 -0.88	35.28 0.54 -0.82	34.59 0.51 -0.23	34.61 0.64 -0.09	34.30 0.73 -0.26	37.17 0.77 -3.12	41.71 -0.78 0.94	47.46 2.28 0.52	50.84 2.50 -1.98	46.76 -5.04 -7.60	53.33 -0.74 -10.33	57.89 2.53 -11.65	60.57 2.44 -14.52	61.63 1.48 -16.54	61.92 2.31 -16.00	57.40 2.76 -10.81	52.89 1.79 -7.36	52.30 2.66 -4.48	52.97 2.83 -3.82	50.88 2.70 -2.36	46.29 2.32 -0.22	42.40 1.86 -0.02
PJM_GEN_NEPTUNE_PROXY 323594	45.08 4.24 -0.04	38.46 3.08 0.00	36.34 2.31 0.00	35.95 2.04 0.00	35.81 1.96 0.00	35.82 1.93 0.00	35.57 2.27 0.00	37.55 2.80 -1.47	47.46 4.95 0.93	54.15 6.12 -2.34	58.94 6.35 -6.24	64.24 6.41 -13.64	68.15 6.56 -17.84	78.19 6.47 -28.03	84.58 6.45 -34.51	88.26 6.45 -38.19	85.84 6.37 -35.87	75.82 6.58 -25.41	73.63 6.17 -23.72	65.53 6.37 -14.00	65.54 6.58 -12.64	62.24 6.32 -10.09	54.68 5.69 -5.25	52.73 4.78 -7.43
PJM_GEN_VFT_PROXY 323633	52.70 3.75 -8.15	51.17 3.04 -12.75	43.34 2.48 -6.83	42.61 2.34 -6.35	37.94 2.27 -1.82	36.88 2.34 -0.66	37.80 2.50 -1.99	50.34 2.80 -14.26	47.15 4.65 0.93	50.74 5.48 0.44	54.73 5.75 -2.63	61.56 5.75 -11.62	66.09 5.77 -16.57	68.41 5.72 -18.99	73.87 5.71 -24.55	76.81 5.67 -27.53	75.98 5.63 -26.75	66.92 5.79 -17.30	61.56 5.73 -12.09	58.76 6.05 -7.55	58.30 6.16 -5.82	55.00 6.00 -3.17	50.86 5.38 -1.73	45.11 4.46 -0.13
PLEASANTVLY___LBMP 24000	43.73 2.94 0.00	37.82 2.44 0.00	35.96 1.94 0.00	35.75 1.83 0.00	35.61 1.76 0.00	35.68 1.80 0.00	35.28 1.97 0.00	35.52 2.23 0.00	47.08 3.65 0.00	50.13 4.43 0.00	53.70 4.64 -2.71	55.54 4.60 -6.75	56.01 4.64 -7.63	56.19 4.59 -7.90	55.90 4.58 -7.72	56.82 4.58 -8.63	57.32 4.49 -9.22	56.55 4.65 -8.07	53.09 4.59 -4.75	52.27 4.70 -2.42	54.71 4.82 -3.56	53.67 4.67 -3.18	47.86 4.11 0.00	43.88 3.36 0.00
POLETTI____ 23519	52.78 3.83 -8.15	51.24 3.11 -12.75	43.40 2.55 -6.83	42.68 2.41 -6.35	38.01 2.34 -1.82	36.92 2.37 -0.66	37.83 2.53 -1.99	48.94 2.86 -12.79	48.14 4.69 -0.02	51.31 5.53 -0.09	54.77 5.79 -2.63	61.69 5.88 -11.62	66.31 5.99 -16.57	68.58 5.90 -18.99	74.05 5.89 -24.55	77.03 5.89 -27.53	76.16 5.80 -26.75	67.09 5.96 -17.30	61.73 5.91 -12.09	58.81 6.10 -7.55	58.39 6.25 -5.82	55.09 6.09 -3.17	50.94 5.47 -1.73	45.15 4.50 -0.13
PORT_JEFF_3 23555	46.04 5.06 -0.19	39.16 3.79 0.00	36.95 2.93 0.00	36.53 2.61 0.00	36.36 2.51 0.00	36.36 2.47 0.00	36.21 2.90 0.00	36.75 3.46 0.00	49.35 5.91 -0.02	55.69 7.13 -2.86	59.92 7.32 -6.24	65.26 7.42 -13.64	69.07 7.48 -17.84	79.07 7.34 -28.03	85.41 7.28 -34.51	89.17 7.37 -38.19	86.71 7.24 -35.87	76.69 7.45 -25.41	74.45 6.91 -23.79	66.34 7.18 -14.00	66.49 7.41 -12.75	63.12 7.15 -10.15	55.69 6.52 -5.43	53.60 5.59 -7.49
PORT_JEFF_4 23616	46.04 5.06 -0.19	39.16 3.79 0.00	36.95 2.93 0.00	36.53 2.61 0.00	36.36 2.51 0.00	36.36 2.47 0.00	36.21 2.90 0.00	36.75 3.46 0.00	49.35 5.91 -0.02	55.69 7.13 -2.86	59.92 7.32 -6.24	65.26 7.42 -13.64	69.07 7.48 -17.84	79.07 7.34 -28.03	85.41 7.28 -34.51	89.17 7.37 -38.19	86.71 7.24 -35.87	76.69 7.45 -25.41	74.45 6.91 -23.79	66.34 7.18 -14.00	66.49 7.41 -12.75	63.12 7.15 -10.15	55.69 6.52 -5.43	53.60 5.59 -7.49
PORT_JEFF_IC 23713	46.17 5.18 -0.19	39.31 3.93 0.00	37.05 3.03 0.00	36.63 2.71 0.00	36.46 2.61 0.00	36.46 2.58 0.00	36.31 3.00 0.00	36.85 3.56 0.00	49.48 6.04 -0.02	55.91 7.36 -2.86	60.15 7.56 -6.24	65.52 7.69 -13.64	69.15 7.57 -17.84	79.15 7.43 -28.03	85.54 7.41 -34.51	89.26 7.46 -38.19	86.85 7.37 -35.87	76.78 7.54 -25.41	74.54 7.00 -23.80	66.52 7.36 -14.00	66.68 7.60 -12.76	63.35 7.38 -10.15	55.87 6.69 -5.44	53.72 5.71 -7.49
PPL PILGRIM_ST_GT1 24216	46.08 5.06 -0.22	39.13 3.75 0.00	36.91 2.89 0.00	36.50 2.58 0.00	36.32 2.47 0.00	36.32 2.44 0.00	36.14 2.83 0.00	36.68 3.40 0.00	49.31 5.86 -0.02	55.64 7.08 -2.86	59.87 7.28 -6.24	65.21 7.38 -13.64	69.15 7.57 -17.84	78.98 7.25 -28.03	85.36 7.24 -34.51	89.04 7.24 -38.19	86.63 7.15 -35.87	76.78 7.54 -25.41	74.56 7.00 -23.81	66.43 7.27 -14.00	66.61 7.50 -12.78	63.18 7.19 -10.16	55.69 6.47 -5.47	53.57 5.55 -7.50
PPL PILGRIM_ST_GT2 24217	46.08 5.06 -0.22	39.13 3.75 0.00	36.91 2.89 0.00	36.50 2.58 0.00	36.32 2.47 0.00	36.32 2.44 0.00	36.14 2.83 0.00	36.68 3.40 0.00	49.31 5.86 -0.02	55.64 7.08 -2.86	59.87 7.28 -6.24	65.21 7.38 -13.64	69.15 7.57 -17.84	78.98 7.25 -28.03	85.36 7.24 -34.51	89.04 7.24 -38.19	86.63 7.15 -35.87	76.78 7.54 -25.41	74.56 7.00 -23.81	66.43 7.27 -14.00	66.61 7.50 -12.78	63.18 7.19 -10.16	55.69 6.47 -5.47	53.57 5.55 -7.50
PPL_SHRM_GT3 24213	45.64 4.65 -0.19	38.81 3.43 0.00	36.61 2.59 0.00	36.19 2.27 0.00	36.02 2.17 0.00	36.02 2.13 0.00	35.91 2.60 0.00	36.45 3.16 0.00	48.96 5.52 -0.02	55.46 6.90 -2.86	59.78 7.18 -6.24	65.17 7.34 -13.64	69.11 7.52 -17.84	79.11 7.39 -28.03	85.45 7.33 -34.51	89.26 7.46 -38.19	86.80 7.33 -35.87	76.78 7.54 -25.41	74.49 6.96 -23.79	66.29 7.14 -14.00	66.49 7.41 -12.75	62.98 7.01 -10.15	55.43 6.26 -5.43	53.27 5.27 -7.49
PPL_SHRM_GT4 24214	45.64 4.65 -0.19	38.81 3.43 0.00	36.61 2.59 0.00	36.19 2.27 0.00	36.02 2.17 0.00	36.02 2.13 0.00	35.91 2.60 0.00	36.45 3.16 0.00	48.96 5.52 -0.02	55.46 6.90 -2.86	59.78 7.18 -6.24	65.17 7.34 -13.64	69.11 7.52 -17.84	79.11 7.39 -28.03	85.45 7.33 -34.51	89.26 7.46 -38.19	86.80 7.33 -35.87	76.78 7.54 -25.41	74.49 6.96 -23.79	66.29 7.14 -14.00	66.49 7.41 -12.75	62.98 7.01 -10.15	55.43 6.26 -5.43	53.27 5.27 -7.49
PROJECT___ORANGE 1 24174	40.67 -0.12 0.00	35.20 -0.18 0.00	33.65 -0.37 0.00	33.44 -0.47 0.00	33.38 -0.47 0.00	33.45 -0.44 0.00	32.91 -0.40 0.00	32.95 -0.33 0.00	42.87 -0.56 0.00	45.28 -0.41 0.00	46.07 -0.37 -0.09	43.99 -0.44 -0.23	43.41 -0.61 -0.28	43.34 -0.66 -0.29	43.18 -0.74 -0.31	43.21 -0.74 -0.34	43.23 -0.74 -0.36	43.60 -0.53 -0.29	43.31 -0.61 -0.18	44.67 -0.59 -0.10	45.89 -0.56 -0.12	45.28 -0.64 -0.10	43.17 -0.57 0.00	39.83 -0.69 0.00
PROJECT___ORANGE 2 24166	40.67 -0.12 0.00	35.20 -0.18 0.00	33.65 -0.37 0.00	33.44 -0.47 0.00	33.38 -0.47 0.00	33.45 -0.44 0.00	32.91 -0.40 0.00	32.95 -0.33 0.00	42.87 -0.56 0.00	45.28 -0.41 0.00	46.07 -0.37 -0.09	43.99 -0.44 -0.23	43.41 -0.61 -0.28	43.34 -0.66 -0.29	43.18 -0.74 -0.31	43.21 -0.74 -0.34	43.23 -0.74 -0.36	43.60 -0.53 -0.29	43.31 -0.61 -0.18	44.67 -0.59 -0.10	45.89 -0.56 -0.12	45.28 -0.64 -0.10	43.17 -0.57 0.00	39.83 -0.69 0.00
PYRITES___HYD 24023	39.61 -1.18 0.00	34.39 -0.99 0.00	33.58 -0.44 0.00	33.55 -0.37 0.00	33.55 -0.30 0.00	33.41 -0.47 0.00	32.78 -0.53 0.00	33.02 -0.27 0.00	42.74 -0.69 0.00	44.60 -1.10 0.00	44.73 -1.62 0.00	43.04 -1.15 0.00	42.48 -1.27 0.00	42.30 -1.40 0.00	42.17 -1.44 0.00	42.13 -1.48 0.00	42.17 -1.44 0.00	42.43 -1.40 0.00	42.48 -1.27 0.00	43.99 -1.17 0.00	44.70 -1.62 0.00	44.59 -1.24 0.00	42.30 -1.44 0.00	39.59 -0.93 0.00

RAMAPO____LBMP 323565	43.90 3.10 0.00	37.86 2.48 0.00	35.96 1.94 0.00	35.72 1.80 0.00	35.61 1.76 0.00	35.68 1.80 0.00	35.28 1.97 0.00	35.58 2.30 0.00	47.38 3.95 0.00	50.40 4.71 0.00	53.91 5.01 -2.55	59.30 5.13 -9.98	62.73 5.25 -13.74	64.34 5.11 -15.52	68.16 5.10 -19.45	71.07 5.10 -22.36	70.02 5.02 -21.39	63.41 5.22 -14.36	58.72 5.16 -9.81	56.39 5.24 -5.99	56.79 5.42 -5.04	54.15 5.27 -3.06	48.29 4.55 0.00	44.16 3.65 0.00
RANKINE____ 23646	39.53 -1.26 0.00	34.18 -1.20 0.00	32.18 -1.84 0.00	31.88 -2.04 0.00	31.85 -2.00 0.00	32.16 -1.73 0.00	31.34 -1.97 0.00	30.86 -2.43 0.00	40.00 -3.43 0.00	42.27 -3.43 0.00	43.40 -3.52 -0.57	41.89 -3.84 -1.54	42.27 -3.06 -1.59	42.07 -3.32 -1.69	41.72 -3.66 -1.78	41.76 -3.79 -1.95	41.97 -3.71 -2.07	42.58 -2.94 -1.68	41.54 -3.24 -1.03	42.42 -3.30 -0.55	43.74 -3.29 -0.70	43.06 -3.35 -0.58	41.43 -2.32 0.00	38.05 -2.47 0.00
RAVENSWOOD_GT2_1 24244	53.00 3.79 -8.41	51.64 3.11 -13.15	43.62 2.55 -7.05	42.88 2.41 -6.55	38.06 2.34 -1.88	36.94 2.37 -0.68	37.90 2.53 -2.05	49.31 2.83 -13.19	48.14 4.69 -0.02	51.27 5.48 -0.09	54.73 5.75 -2.63	61.65 5.83 -11.62	66.22 5.91 -16.58	68.50 5.81 -18.99	73.96 5.80 -24.55	76.94 5.80 -27.53	76.12 5.76 -26.75	67.01 5.87 -17.30	61.65 5.82 -12.09	58.72 6.01 -7.55	58.30 6.16 -5.82	55.05 6.05 -3.17	50.95 5.42 -1.79	45.11 4.46 -0.14
RAVENSWOOD_GT2_2 24245	53.00 3.79 -8.41	51.64 3.11 -13.15	43.62 2.55 -7.05	42.88 2.41 -6.55	38.06 2.34 -1.88	36.94 2.37 -0.68	37.90 2.53 -2.05	49.31 2.83 -13.19	48.14 4.69 -0.02	51.27 5.48 -0.09	54.73 5.75 -2.63	61.65 5.83 -11.62	66.22 5.91 -16.58	68.50 5.81 -18.99	73.96 5.80 -24.55	76.94 5.80 -27.53	76.12 5.76 -26.75	67.01 5.87 -17.30	61.65 5.82 -12.09	58.72 6.01 -7.55	58.30 6.16 -5.82	55.05 6.05 -3.17	50.95 5.42 -1.79	45.11 4.46 -0.14
RAVENSWOOD_GT2_3 24246	53.04 3.83 -8.41	51.64 3.11 -13.15	43.62 2.55 -7.05	42.91 2.44 -6.55	38.10 2.37 -1.88	36.97 2.41 -0.68	37.93 2.56 -2.05	49.34 2.86 -13.19	48.18 4.73 -0.02	51.31 5.53 -0.09	54.77 5.79 -2.63	61.69 5.88 -11.62	66.27 5.95 -16.58	68.59 5.90 -18.99	74.01 5.84 -24.55	76.99 5.84 -27.53	76.16 5.80 -26.75	67.05 5.92 -17.30	61.69 5.86 -12.09	58.76 6.05 -7.55	58.35 6.21 -5.82	55.09 6.09 -3.17	51.00 5.47 -1.79	45.15 4.50 -0.14
RAVENSWOOD_GT2_4 24247	53.04 3.83 -8.41	51.64 3.11 -13.15	43.62 2.55 -7.05	42.91 2.44 -6.55	38.10 2.37 -1.88	36.97 2.41 -0.68	37.93 2.56 -2.05	49.34 2.86 -13.19	48.18 4.73 -0.02	51.31 5.53 -0.09	54.77 5.79 -2.63	61.69 5.88 -11.62	66.27 5.95 -16.58	68.59 5.90 -18.99	74.01 5.84 -24.55	76.99 5.84 -27.53	76.16 5.80 -26.75	67.05 5.92 -17.30	61.69 5.86 -12.09	58.76 6.05 -7.55	58.35 6.21 -5.82	55.09 6.09 -3.17	51.00 5.47 -1.79	45.15 4.50 -0.14
RAVENSWOOD_GT3_1 24248	53.00 3.79 -8.41	51.64 3.11 -13.15	43.62 2.55 -7.05	42.88 2.41 -6.55	38.06 2.34 -1.88	36.94 2.37 -0.68	37.90 2.53 -2.05	49.31 2.83 -13.19	48.14 4.69 -0.02	51.27 5.48 -0.09	54.73 5.75 -2.63	61.65 5.83 -11.62	66.22 5.91 -16.58	68.54 5.86 -18.99	73.96 5.80 -24.55	76.94 5.80 -27.53	76.12 5.76 -26.75	67.01 5.87 -17.30	61.65 5.82 -12.09	58.72 6.01 -7.55	58.30 6.16 -5.82	55.05 6.05 -3.17	50.95 5.42 -1.79	45.15 4.50 -0.14
RAVENSWOOD_GT3_2 24249	53.00 3.79 -8.41	51.64 3.11 -13.15	43.62 2.55 -7.05	42.88 2.41 -6.55	38.06 2.34 -1.88	36.94 2.37 -0.68	37.90 2.53 -2.05	49.31 2.83 -13.19	48.14 4.69 -0.02	51.27 5.48 -0.09	54.73 5.75 -2.63	61.65 5.83 -11.62	66.22 5.91 -16.58	68.54 5.86 -18.99	73.96 5.80 -24.55	76.94 5.80 -27.53	76.12 5.76 -26.75	67.01 5.87 -17.30	61.65 5.82 -12.09	58.72 6.01 -7.55	58.30 6.16 -5.82	55.05 6.05 -3.17	50.95 5.42 -1.79	45.15 4.50 -0.14
RAVENSWOOD_GT3_3 24250	53.04 3.83 -8.41	51.68 3.15 -13.15	43.65 2.59 -7.05	42.91 2.44 -6.55	38.10 2.37 -1.88	36.97 2.41 -0.68	37.93 2.56 -2.05	49.38 2.90 -13.19	48.18 4.73 -0.02	51.36 5.57 -0.09	54.77 5.79 -2.63	61.74 5.92 -11.62	66.31 5.99 -16.58	68.59 5.90 -18.99	74.05 5.89 -24.55	77.03 5.89 -27.53	76.20 5.84 -26.75	67.10 5.96 -17.30	61.74 5.91 -12.09	58.81 6.10 -7.55	58.39 6.25 -5.82	55.09 6.09 -3.17	51.00 5.47 -1.79	45.19 4.54 -0.14
RAVENSWOOD_GT3_4 24251	53.04 3.83 -8.41	51.68 3.15 -13.15	43.65 2.59 -7.05	42.91 2.44 -6.55	38.10 2.37 -1.88	36.97 2.41 -0.68	37.93 2.56 -2.05	49.38 2.90 -13.19	48.18 4.73 -0.02	51.36 5.57 -0.09	54.77 5.79 -2.63	61.74 5.92 -11.62	66.31 5.99 -16.58	68.59 5.90 -18.99	74.05 5.89 -24.55	77.03 5.89 -27.53	76.20 5.84 -26.75	67.10 5.96 -17.30	61.74 5.91 -12.09	58.81 6.10 -7.55	58.39 6.25 -5.82	55.09 6.09 -3.17	51.00 5.47 -1.79	45.19 4.54 -0.14
RAVENSWOOD_GT_1 23729	53.20 4.00 -8.41	51.78 3.25 -13.15	46.01 2.65 -9.33	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.44 2.96 -13.19	55.78 4.86 -7.48	70.13 5.71 -18.73	71.50 5.93 -19.21	71.41 6.01 -21.21	75.51 6.08 -25.69	70.70 6.03 -20.97	74.91 6.02 -25.28	77.46 6.02 -27.83	76.32 5.97 -26.74	70.37 6.09 -20.44	70.99 6.04 -21.21	71.05 6.23 -19.66	71.44 6.39 -18.72	72.23 6.23 -20.17	71.56 5.60 -22.21	59.47 4.66 -14.30
RAVENSWOOD_GT_10 24258	53.00 3.79 -8.41	51.61 3.08 -13.15	43.41 2.52 -6.87	42.88 2.41 -6.55	38.06 2.34 -1.88	36.94 2.37 -0.68	37.90 2.53 -2.05	49.31 2.83 -13.19	47.55 4.69 0.57	49.80 5.48 1.38	53.60 5.75 -1.50	61.15 5.83 -11.13	65.56 5.91 -15.92	68.68 5.81 -19.17	73.99 5.80 -24.58	76.92 5.80 -27.51	76.07 5.76 -26.70	67.02 5.87 -17.31	61.27 5.82 -11.71	58.15 6.01 -6.98	57.81 6.16 -5.32	54.19 6.05 -2.31	49.68 5.42 -0.52	44.50 4.46 0.47
RAVENSWOOD_GT_11 24259	53.00 3.79 -8.41	51.61 3.08 -13.15	43.41 2.52 -6.87	42.88 2.41 -6.55	38.06 2.34 -1.88	36.94 2.37 -0.68	37.90 2.53 -2.05	49.31 2.83 -13.19	47.55 4.69 0.57	49.80 5.48 1.38	53.60 5.75 -1.50	61.15 5.83 -11.13	65.56 5.91 -15.92	68.68 5.81 -19.17	73.99 5.80 -24.58	76.92 5.80 -27.51	76.07 5.76 -26.70	67.02 5.87 -17.31	61.27 5.82 -11.71	58.15 6.01 -6.98	57.81 6.16 -5.32	54.19 6.05 -2.31	49.68 5.42 -0.52	44.50 4.46 0.47
RAVENSWOOD_GT_4 24252	52.96 3.75 -8.41	51.61 3.08 -13.15	42.40 2.52 -5.86	42.84 2.37 -6.55	38.03 2.30 -1.88	36.91 2.34 -0.68	37.86 2.50 -2.05	49.28 2.80 -13.19	44.22 4.65 3.86	41.55 5.44 9.58	47.25 5.70 4.81	58.33 5.79 -8.35	61.83 5.86 -12.22	69.64 5.77 -20.18	74.12 5.76 -24.75	76.74 5.76 -27.38	75.74 5.71 -26.42	67.06 5.83 -17.40	59.08 5.77 -9.57	54.91 5.96 -3.79	55.01 6.11 -2.57	49.33 6.00 2.49	42.53 5.38 6.59	41.03 4.42 3.90
RAVENSWOOD_GT_5 24254	52.96 3.75 -8.41	51.61 3.08 -13.15	42.40 2.52 -5.86	42.84 2.37 -6.55	38.03 2.30 -1.88	36.91 2.34 -0.68	37.86 2.50 -2.05	49.28 2.80 -13.19	44.22 4.65 3.86	41.55 5.44 9.58	47.25 5.70 4.81	58.33 5.79 -8.35	61.83 5.86 -12.22	69.64 5.77 -20.18	74.12 5.76 -24.75	76.74 5.76 -27.38	75.74 5.71 -26.42	67.06 5.83 -17.40	59.08 5.77 -9.57	54.91 5.96 -3.79	55.01 6.11 -2.57	49.33 6.00 2.49	42.53 5.38 6.59	41.03 4.42 3.90
RAVENSWOOD_GT_6 24253	52.96 3.75 -8.41	51.61 3.08 -13.15	42.40 2.52 -5.86	42.84 2.37 -6.55	38.03 2.30 -1.88	36.91 2.34 -0.68	37.86 2.50 -2.05	49.28 2.80 -13.19	44.22 4.65 3.86	41.55 5.44 9.58	47.25 5.70 4.81	58.33 5.79 -8.35	61.83 5.86 -12.22	69.64 5.77 -20.18	74.12 5.76 -24.75	76.74 5.76 -27.38	75.74 5.71 -26.42	67.06 5.83 -17.40	59.08 5.77 -9.57	54.91 5.96 -3.79	55.01 6.11 -2.57	49.33 6.00 2.49	42.53 5.38 6.59	41.03 4.42 3.90

RAVENSWOOD_GT_7 24255	52.96 3.75 -8.41	51.61 3.08 -13.15	42.40 2.52 -5.86	42.84 2.37 -6.55	38.03 2.30 -1.88	36.91 2.34 -0.68	37.86 2.50 -2.05	49.28 2.80 -13.19	44.22 4.65 3.86	41.55 5.44 9.58	47.25 5.70 4.81	58.33 5.79 -8.35	61.83 5.86 -12.22	69.64 5.77 -20.18	74.12 5.76 -24.75	76.74 5.76 -27.38	75.74 5.71 -26.42	67.06 5.83 -17.40	59.08 5.77 -9.57	54.91 5.96 -3.79	55.01 6.11 -2.57	49.33 6.00 2.49	42.53 5.38 6.59	41.03 4.42 3.90
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.00 3.79 -8.41	51.61 3.08 -13.15	43.41 2.52 -6.87	42.88 2.41 -6.55	38.06 2.34 -1.88	36.94 2.37 -0.68	37.90 2.53 -2.05	49.31 2.83 -13.19	47.55 4.69 0.57	49.80 5.48 1.38	53.60 5.75 -1.50	61.15 5.83 -11.13	65.56 5.91 -15.92	68.68 5.81 -19.17	73.99 5.80 -24.58	76.92 5.80 -27.51	76.07 5.76 -26.70	67.02 5.87 -17.31	61.27 5.82 -11.71	58.15 6.01 -6.98	57.81 6.16 -5.32	54.19 6.05 -2.31	49.68 5.42 -0.52	44.50 4.46 0.47
RAVENSWOOD_GT_9 24257	53.00 3.79 -8.41	51.61 3.08 -13.15	43.41 2.52 -6.87	42.88 2.41 -6.55	38.06 2.34 -1.88	36.94 2.37 -0.68	37.90 2.53 -2.05	49.31 2.83 -13.19	47.55 4.69 0.57	49.80 5.48 1.38	53.60 5.75 -1.50	61.15 5.83 -11.13	65.56 5.91 -15.92	68.68 5.81 -19.17	73.99 5.80 -24.58	76.92 5.80 -27.51	76.07 5.76 -26.70	67.02 5.87 -17.31	61.27 5.82 -11.71	58.15 6.01 -6.98	57.81 6.16 -5.32	54.19 6.05 -2.31	49.68 5.42 -0.52	44.50 4.46 0.47
RAVENSWOOD___1 23533	53.20 4.00 -8.41	51.78 3.25 -13.15	45.63 2.65 -8.96	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.44 2.96 -13.19	54.56 4.86 -6.26	67.09 5.71 -15.68	68.02 5.93 -15.74	68.74 6.01 -18.53	73.78 6.08 -23.96	68.93 6.03 -19.20	74.41 6.02 -24.78	77.41 6.02 -27.78	76.55 5.97 -26.96	68.73 6.09 -18.80	68.05 6.04 -18.27	67.43 6.23 -16.04	67.08 6.39 -14.36	67.39 6.23 -15.34	66.77 5.60 -17.42	55.00 4.66 -9.82
RAVENSWOOD___2 23534	53.20 4.00 -8.41	51.78 3.25 -13.15	45.62 2.65 -8.95	43.01 2.54 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.44 2.96 -13.19	54.57 4.91 -6.23	67.00 5.71 -15.60	68.00 5.98 -15.67	68.70 6.01 -18.50	73.79 6.12 -23.92	68.93 6.03 -19.20	74.41 6.02 -24.78	77.41 6.02 -27.78	76.54 5.97 -26.96	68.72 6.09 -18.79	68.02 6.04 -18.24	67.39 6.23 -15.99	67.03 6.39 -14.31	67.33 6.23 -15.27	66.73 5.64 -17.34	54.95 4.66 -9.77
RAVENSWOOD___3 23535	53.00 3.79 -8.41	51.64 3.11 -13.15	43.62 2.55 -7.05	42.88 2.41 -6.55	38.06 2.34 -1.88	36.94 2.37 -0.68	37.90 2.53 -2.05	49.31 2.83 -13.19	48.14 4.69 -0.02	51.27 5.48 -0.09	54.73 5.75 -2.63	61.65 5.83 -11.62	66.22 5.91 -16.58	68.54 5.86 -18.99	73.96 5.80 -24.55	76.94 5.80 -27.53	76.12 5.76 -26.75	67.01 5.87 -17.30	61.65 5.82 -12.09	58.72 6.01 -7.55	58.30 6.16 -5.82	55.05 6.05 -3.17	50.95 5.42 -1.79	45.15 4.50 -0.14
RAVENSWOOD___4 23820	53.20 4.00 -8.41	51.78 3.25 -13.15	45.25 2.65 -8.58	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.44 2.96 -13.19	53.32 4.86 -5.03	64.00 5.71 -12.59	64.52 5.93 -12.24	66.06 6.01 -15.86	72.08 6.12 -22.21	67.18 6.03 -17.45	73.92 6.02 -24.29	77.36 6.02 -27.73	76.76 5.97 -27.18	67.10 6.09 -17.18	65.13 6.04 -15.35	63.82 6.23 -12.42	62.73 6.39 -10.01	62.56 6.23 -10.50	61.96 5.60 -12.62	50.54 4.66 -5.36
RCPL_TRUST___DRP 24196	52.51 3.83 -7.88	50.84 3.15 -12.31	43.20 2.59 -6.60	42.49 2.44 -6.13	37.98 2.37 -1.76	36.93 2.41 -0.64	37.80 2.56 -1.92	48.50 2.86 -12.35	48.18 4.73 -0.02	51.35 5.57 -0.08	54.82 5.84 -2.63	61.78 5.97 -11.62	66.35 6.04 -16.57	68.63 5.94 -18.98	74.09 5.93 -24.55	77.06 5.93 -27.52	76.20 5.84 -26.74	67.13 6.01 -17.30	61.78 5.95 -12.08	58.81 6.10 -7.55	58.39 6.25 -5.82	55.09 6.09 -3.17	50.79 5.42 -1.62	45.10 4.46 -0.12
RENSSELAER___COGEN 23796	41.98 1.18 0.00	36.51 1.13 0.00	34.87 0.85 0.00	34.70 0.78 0.00	34.60 0.74 0.00	34.63 0.75 0.00	34.14 0.83 0.00	34.29 1.00 0.00	44.99 1.56 0.00	47.75 2.06 0.00	51.60 1.99 -3.26	54.52 1.72 -8.60	55.51 1.71 -10.06	56.00 1.70 -10.59	56.20 1.66 -10.93	57.26 1.61 -12.04	58.08 1.66 -12.81	56.21 1.75 -10.62	51.93 1.75 -6.44	50.38 1.81 -3.41	52.69 1.85 -4.51	51.57 1.92 -3.83	45.62 1.88 0.00	42.10 1.58 0.00
REVERE_CPPR_DRP 24186	42.10 1.31 0.00	36.40 1.03 0.00	34.87 0.85 0.00	34.70 0.78 0.00	34.60 0.74 0.00	34.56 0.68 0.00	34.08 0.77 0.00	34.15 0.87 0.00	44.73 1.30 0.00	47.43 1.74 0.00	48.02 1.67 0.00	45.56 1.37 0.00	44.92 1.18 0.00	44.75 1.05 0.00	44.48 0.87 0.00	44.44 0.83 0.00	44.53 0.92 0.00	45.06 1.23 0.00	44.79 1.05 0.00	46.38 1.22 0.00	47.81 1.48 0.00	47.15 1.33 0.00	45.06 1.31 0.00	41.53 1.01 0.00
RIVERBAY___ 323610	44.73 3.88 -0.06	51.27 3.15 -12.74	43.40 2.55 -6.82	37.10 2.41 -0.77	37.01 2.37 -0.79	36.94 2.41 -0.65	37.09 2.56 -1.21	40.15 2.83 -4.03	48.17 4.73 -0.01	51.35 5.57 -0.08	54.86 5.79 -2.72	61.74 5.88 -11.67	66.35 5.99 -16.61	68.84 5.94 -19.20	74.32 5.93 -24.78	77.41 6.02 -27.78	76.46 5.89 -26.96	67.29 5.96 -17.49	61.91 5.91 -12.27	58.91 6.10 -7.65	58.53 6.30 -5.91	55.24 6.14 -3.28	49.32 5.51 -0.07	45.22 4.58 -0.13
ROCHESTER_9_IC 23652	40.26 -0.53 0.00	34.74 -0.64 0.00	33.00 -1.02 0.00	32.73 -1.19 0.00	32.67 -1.18 0.00	32.84 -1.05 0.00	32.11 -1.20 0.00	31.62 -1.66 0.00	41.13 -2.30 0.00	43.64 -2.06 0.00	44.68 -2.04 -0.36	42.88 -2.30 -0.99	43.25 -1.40 -0.91	43.13 -1.53 -0.96	42.88 -1.74 -1.01	42.89 -1.83 -1.11	43.13 -1.66 -1.18	43.52 -1.27 -0.95	42.84 -1.49 -0.59	43.98 -1.49 -0.32	45.38 -1.34 -0.40	44.73 -1.42 -0.33	42.65 -1.09 0.00	39.06 -1.46 0.00
ROSETON___1 23587	43.65 2.86 0.00	37.75 2.37 0.00	35.93 1.91 0.00	35.68 1.76 0.00	35.58 1.73 0.00	35.65 1.76 0.00	35.21 1.90 0.00	35.45 2.16 0.00	47.04 3.60 0.00	50.04 4.34 0.00	53.51 4.54 -2.61	55.55 4.51 -6.85	56.31 4.59 -7.97	56.57 4.50 -8.37	56.68 4.49 -8.58	57.54 4.49 -9.44	58.14 4.45 -10.08	56.81 4.56 -8.42	53.33 4.51 -5.08	52.45 4.61 -2.68	54.64 4.73 -3.60	53.48 4.58 -3.07	47.81 4.07 0.00	43.80 3.28 0.00
ROSETON___2 23588	43.65 2.86 0.00	37.75 2.37 0.00	35.93 1.91 0.00	35.68 1.76 0.00	35.58 1.73 0.00	35.65 1.76 0.00	35.21 1.90 0.00	35.45 2.16 0.00	47.04 3.60 0.00	50.04 4.34 0.00	53.51 4.54 -2.61	55.55 4.51 -6.85	56.31 4.59 -7.97	56.57 4.50 -8.37	56.68 4.49 -8.58	57.54 4.49 -9.44	58.14 4.45 -10.08	56.81 4.56 -8.42	53.33 4.51 -5.08	52.45 4.61 -2.68	54.64 4.73 -3.60	53.48 4.58 -3.07	47.81 4.07 0.00	43.80 3.28 0.00
RUSSELL___1 23602	41.33 0.53 0.00	35.52 0.14 0.00	33.75 -0.27 0.00	33.51 -0.41 0.00	33.45 -0.41 0.00	33.45 -0.44 0.00	32.81 -0.50 0.00	32.36 -0.93 0.00	42.35 -1.09 0.00	45.01 -0.69 0.00	46.15 -0.56 -0.36	44.28 -0.88 -0.97	44.68 0.04 -0.89	44.55 -0.09 -0.94	44.25 -0.35 -0.99	44.30 -0.39 -1.09	44.63 -0.13 -1.16	45.03 0.26 -0.94	44.36 0.04 -0.58	45.56 0.09 -0.31	47.09 0.37 -0.39	46.38 0.23 -0.32	43.87 0.13 0.00	40.11 -0.41 0.00
RUSSELL___2 23532	41.33 0.53 0.00	35.52 0.14 0.00	33.75 -0.27 0.00	33.51 -0.41 0.00	33.45 -0.41 0.00	33.45 -0.44 0.00	32.81 -0.50 0.00	32.36 -0.93 0.00	42.35 -1.09 0.00	45.01 -0.69 0.00	46.15 -0.56 -0.36	44.28 -0.88 -0.97	44.68 0.04 -0.89	44.55 -0.09 -0.94	44.25 -0.35 -0.99	44.30 -0.39 -1.09	44.63 -0.13 -1.16	45.03 0.26 -0.94	44.36 0.04 -0.58	45.56 0.09 -0.31	47.09 0.37 -0.39	46.38 0.23 -0.32	43.87 0.13 0.00	40.11 -0.41 0.00

RUSSELL___3 23549	40.39 -0.41 0.00	34.81 -0.57 0.00	33.07 -0.95 0.00	32.83 -1.09 0.00	32.77 -1.08 0.00	32.87 -1.02 0.00	32.21 -1.10 0.00	31.72 -1.56 0.00	41.35 -2.08 0.00	43.87 -1.83 0.00	44.91 -1.81 -0.36	43.15 -2.03 -0.99	43.47 -1.18 -0.90	43.35 -1.31 -0.96	43.09 -1.53 -1.01	43.15 -1.57 -1.11	43.39 -1.40 -1.17	43.78 -1.01 -0.95	43.15 -1.18 -0.58	44.26 -1.22 -0.31	45.70 -1.02 -0.40	45.01 -1.15 -0.33	42.82 -0.92 0.00	39.18 -1.34 0.00
RUSSELL___4 23556	41.28 0.49 0.00	35.52 0.14 0.00	33.72 -0.31 0.00	33.48 -0.44 0.00	33.41 -0.44 0.00	33.45 -0.44 0.00	32.81 -0.50 0.00	32.32 -0.97 0.00	42.30 -1.13 0.00	45.01 -0.69 0.00	46.15 -0.56 -0.36	44.24 -0.93 -0.97	44.68 0.04 -0.89	44.51 -0.13 -0.94	44.25 -0.35 -0.99	44.26 -0.44 -1.09	44.59 -0.17 -1.16	44.99 0.22 -0.94	44.36 0.04 -0.58	45.51 0.05 -0.31	47.04 0.32 -0.39	46.33 0.18 -0.32	43.87 0.13 0.00	40.07 -0.45 0.00
RUSSELL___STATION 23914	40.39 -0.41 0.00	34.81 -0.57 0.00	33.07 -0.95 0.00	32.83 -1.09 0.00	32.77 -1.08 0.00	32.87 -1.02 0.00	32.21 -1.10 0.00	31.72 -1.56 0.00	41.35 -2.08 0.00	43.87 -1.83 0.00	44.91 -1.81 -0.36	43.15 -2.03 -0.99	43.47 -1.18 -0.90	43.35 -1.31 -0.96	43.09 -1.53 -1.01	43.15 -1.57 -1.11	43.39 -1.40 -1.17	43.78 -1.01 -0.95	43.15 -1.18 -0.58	44.26 -1.22 -0.31	45.70 -1.02 -0.40	45.01 -1.15 -0.33	42.82 -0.92 0.00	39.18 -1.34 0.00
S SALMON___HYD 24043	41.00 0.20 0.00	35.45 0.07 0.00	33.95 -0.07 0.00	33.78 -0.14 0.00	33.72 -0.14 0.00	33.72 -0.17 0.00	33.21 -0.10 0.00	33.25 -0.03 0.00	43.43 0.00 0.00	45.97 0.27 0.00	46.61 0.19 -0.07	44.44 0.04 -0.20	43.84 -0.13 -0.23	43.73 -0.22 -0.25	43.52 -0.35 -0.26	43.50 -0.39 -0.28	43.61 -0.31 -0.30	44.03 -0.04 -0.25	43.72 -0.17 -0.15	45.20 -0.05 -0.08	46.47 0.05 -0.10	45.86 -0.05 -0.08	43.79 0.04 0.00	40.36 -0.16 0.00
SELKIRK___II 23799	41.94 1.14 0.00	36.44 1.06 0.00	34.84 0.82 0.00	34.67 0.75 0.00	34.56 0.71 0.00	34.60 0.71 0.00	34.11 0.80 0.00	34.22 0.93 0.00	44.78 1.35 0.00	47.38 1.69 0.00	51.22 1.62 -3.24	54.22 1.46 -8.57	55.22 1.44 -10.03	55.66 1.40 -10.56	55.91 1.40 -10.90	56.97 1.35 -12.01	57.78 1.40 -12.78	55.87 1.45 -10.59	51.61 1.44 -6.42	50.05 1.49 -3.40	52.35 1.53 -4.50	51.28 1.65 -3.81	45.41 1.66 0.00	41.98 1.46 0.00
SELKIRK___I 23801	42.14 1.35 0.00	36.58 1.20 0.00	34.94 0.92 0.00	34.77 0.85 0.00	34.66 0.81 0.00	34.70 0.81 0.00	34.08 0.77 0.00	34.19 0.90 0.00	44.91 1.48 0.00	47.61 1.92 0.00	51.53 1.95 -3.23	54.55 1.81 -8.55	55.54 1.79 -10.00	55.97 1.75 -10.53	56.22 1.74 -10.86	57.28 1.70 -11.97	58.09 1.74 -12.73	56.19 1.80 -10.56	51.94 1.79 -6.40	50.40 1.85 -3.39	52.71 1.90 -4.48	51.55 1.92 -3.80	45.54 1.79 0.00	42.02 1.50 0.00
SENECA OSWGO___HYD 24041	40.31 -0.49 0.00	34.92 -0.46 0.00	33.41 -0.61 0.00	33.24 -0.68 0.00	33.17 -0.68 0.00	33.21 -0.68 0.00	32.68 -0.63 0.00	32.72 -0.57 0.00	42.61 -0.83 0.00	45.01 -0.69 0.00	45.75 -0.70 -0.09	43.73 -0.71 -0.24	43.20 -0.83 -0.29	43.13 -0.87 -0.30	42.97 -0.96 -0.32	43.00 -0.96 -0.35	43.07 -0.92 -0.37	43.35 -0.79 -0.30	43.10 -0.83 -0.19	44.45 -0.81 -0.10	45.66 -0.79 -0.13	45.06 -0.87 -0.11	42.91 -0.83 0.00	39.63 -0.89 0.00
SENECA___ENERGY 23797	39.98 -0.82 0.00	34.67 -0.71 0.00	33.04 -0.99 0.00	32.94 -0.98 0.00	32.87 -0.98 0.00	33.00 -0.88 0.00	32.44 -0.87 0.00	32.19 -1.10 0.00	41.78 -1.65 0.00	44.32 -1.37 0.00	45.28 -1.39 -0.32	43.51 -1.55 -0.86	43.33 -1.31 -0.90	43.12 -1.53 -0.95	42.91 -1.70 -1.01	43.01 -1.70 -1.10	43.17 -1.61 -1.17	43.60 -1.18 -0.95	43.01 -1.31 -0.58	44.12 -1.35 -0.31	45.42 -1.30 -0.40	44.69 -1.47 -0.33	42.39 -1.36 0.00	39.10 -1.42 0.00
SHOEMAKER___GT 23640	43.77 2.98 0.00	37.78 2.41 0.00	35.96 1.94 0.00	35.75 1.83 0.00	35.61 1.76 0.00	35.68 1.80 0.00	35.24 1.93 0.00	35.52 2.23 0.00	47.17 3.74 0.00	50.17 4.48 0.00	53.55 4.77 -2.43	57.32 4.91 -8.22	59.53 5.03 -10.76	60.55 4.94 -11.92	62.74 4.93 -14.20	64.36 4.97 -15.78	64.32 4.84 -15.87	60.11 5.00 -11.28	56.10 4.90 -7.45	54.52 4.97 -4.39	55.67 5.14 -4.20	53.66 4.95 -2.89	48.07 4.33 0.00	43.92 3.40 0.00
SHOREHAM_IC_1 23715	45.64 4.65 -0.19	38.81 3.43 0.00	36.61 2.59 0.00	36.19 2.27 0.00	36.02 2.17 0.00	36.02 2.13 0.00	35.91 2.60 0.00	36.45 3.16 0.00	48.96 5.52 -0.02	55.46 6.90 -2.86	59.78 7.18 -6.24	65.17 7.34 -13.64	69.11 7.52 -17.84	79.11 7.39 -28.03	85.45 7.33 -34.51	89.26 7.46 -38.19	86.80 7.33 -35.87	76.78 7.54 -25.41	74.49 6.96 -23.79	66.29 7.14 -14.00	66.49 7.41 -12.75	62.98 7.01 -10.15	55.43 6.26 -5.43	53.27 5.27 -7.49
SHOREHAM_IC_2 23716	45.64 4.65 -0.19	38.81 3.43 0.00	36.61 2.59 0.00	36.19 2.27 0.00	36.02 2.17 0.00	36.02 2.13 0.00	35.91 2.60 0.00	36.45 3.16 0.00	48.96 5.52 -0.02	55.46 6.90 -2.86	59.78 7.18 -6.24	65.17 7.34 -13.64	69.11 7.52 -17.84	79.11 7.39 -28.03	85.45 7.33 -34.51	89.26 7.46 -38.19	86.80 7.33 -35.87	76.78 7.54 -25.41	74.49 6.96 -23.79	66.29 7.14 -14.00	66.49 7.41 -12.75	62.98 7.01 -10.15	55.43 6.26 -5.43	53.27 5.27 -7.49
SISSONVILLE____ 23735	39.53 -1.26 0.00	34.39 -0.99 0.00	33.58 -0.44 0.00	33.51 -0.41 0.00	33.51 -0.34 0.00	33.34 -0.54 0.00	32.71 -0.60 0.00	32.95 -0.33 0.00	42.56 -0.87 0.00	44.41 -1.28 0.00	44.54 -1.81 0.00	42.96 -1.24 0.00	42.34 -1.40 0.00	42.21 -1.49 0.00	42.08 -1.53 0.00	42.04 -1.57 0.00	42.08 -1.53 0.00	42.30 -1.53 0.00	42.43 -1.31 0.00	43.90 -1.26 0.00	44.61 -1.71 0.00	44.54 -1.28 0.00	42.21 -1.53 0.00	39.55 -0.97 0.00
SITHE_IND_GS1 24169	39.86 -0.94 0.00	34.53 -0.85 0.00	33.07 -0.95 0.00	32.90 -1.02 0.00	32.84 -1.02 0.00	32.90 -0.98 0.00	32.34 -0.97 0.00	32.36 -0.93 0.00	42.13 -1.30 0.00	44.46 -1.23 0.00	45.17 -1.25 -0.07	43.10 -1.28 -0.19	42.67 -1.31 -0.24	42.60 -1.35 -0.25	42.48 -1.40 -0.27	42.46 -1.44 -0.29	42.52 -1.40 -0.31	42.81 -1.27 -0.25	42.59 -1.31 -0.15	43.89 -1.35 -0.08	45.09 -1.34 -0.11	44.54 -1.37 -0.09	42.48 -1.27 0.00	39.22 -1.30 0.00
SITHE_IND_GS2 24170	39.86 -0.94 0.00	34.53 -0.85 0.00	33.07 -0.95 0.00	32.90 -1.02 0.00	32.84 -1.02 0.00	32.90 -0.98 0.00	32.34 -0.97 0.00	32.36 -0.93 0.00	42.13 -1.30 0.00	44.46 -1.23 0.00	45.17 -1.25 -0.07	43.10 -1.28 -0.19	42.67 -1.31 -0.24	42.60 -1.35 -0.25	42.48 -1.40 -0.27	42.46 -1.44 -0.29	42.52 -1.40 -0.31	42.81 -1.27 -0.25	42.59 -1.31 -0.15	43.89 -1.35 -0.08	45.09 -1.34 -0.11	44.54 -1.37 -0.09	42.48 -1.27 0.00	39.22 -1.30 0.00
SITHE_IND_GS3 24171	39.86 -0.94 0.00	34.53 -0.85 0.00	33.07 -0.95 0.00	32.90 -1.02 0.00	32.84 -1.02 0.00	32.90 -0.98 0.00	32.34 -0.97 0.00	32.36 -0.93 0.00	42.13 -1.30 0.00	44.46 -1.23 0.00	45.17 -1.25 -0.07	43.10 -1.28 -0.19	42.67 -1.31 -0.24	42.60 -1.35 -0.25	42.48 -1.40 -0.27	42.46 -1.44 -0.29	42.52 -1.40 -0.31	42.81 -1.27 -0.25	42.59 -1.31 -0.15	43.89 -1.35 -0.08	45.09 -1.34 -0.11	44.54 -1.37 -0.09	42.48 -1.27 0.00	39.22 -1.30 0.00
SITHE_IND_GS4 24172	39.86 -0.94 0.00	34.53 -0.85 0.00	33.07 -0.95 0.00	32.90 -1.02 0.00	32.84 -1.02 0.00	32.90 -0.98 0.00	32.34 -0.97 0.00	32.36 -0.93 0.00	42.13 -1.30 0.00	44.46 -1.23 0.00	45.17 -1.25 -0.07	43.10 -1.28 -0.19	42.67 -1.31 -0.24	42.60 -1.35 -0.25	42.48 -1.40 -0.27	42.46 -1.44 -0.29	42.52 -1.40 -0.31	42.81 -1.27 -0.25	42.59 -1.31 -0.15	43.89 -1.35 -0.08	45.09 -1.34 -0.11	44.54 -1.37 -0.09	42.48 -1.27 0.00	39.22 -1.30 0.00

SITHE___BATAVIA 24024	40.10 -0.69 0.00	34.64 -0.74 0.00	32.73 -1.29 0.00	32.39 -1.53 0.00	32.36 -1.49 0.00	32.63 -1.25 0.00	31.88 -1.43 0.00	31.46 -1.83 0.00	40.83 -2.61 0.00	43.23 -2.47 0.00	44.30 -2.50 -0.46	42.60 -2.83 -1.24	42.99 -1.97 -1.22	42.76 -2.23 -1.29	42.44 -2.53 -1.36	42.44 -2.66 -1.49	42.58 -2.62 -1.58	43.10 -2.02 -1.28	42.26 -2.27 -0.79	43.28 -2.30 -0.42	44.68 -2.18 -0.54	44.02 -2.25 -0.44	42.21 -1.53 0.00	38.57 -1.94 0.00
SITHE___INDEPEND 23800	39.86 -0.94 0.00	34.53 -0.85 0.00	33.07 -0.95 0.00	32.90 -1.02 0.00	32.84 -1.02 0.00	32.90 -0.98 0.00	32.34 -0.97 0.00	32.36 -0.93 0.00	42.13 -1.30 0.00	44.46 -1.23 0.00	45.17 -1.25 -0.07	43.10 -1.28 -0.19	42.67 -1.31 -0.24	42.60 -1.35 -0.25	42.48 -1.40 -0.27	42.46 -1.44 -0.29	42.52 -1.40 -0.31	42.81 -1.27 -0.25	42.59 -1.31 -0.15	43.89 -1.35 -0.08	45.09 -1.34 -0.11	44.54 -1.37 -0.09	42.48 -1.27 0.00	39.22 -1.30 0.00
SITHE___MASSENA 23902	39.33 -1.47 0.00	34.14 -1.24 0.00	33.31 -0.71 0.00	33.31 -0.61 0.00	33.31 -0.54 0.00	33.28 -0.61 0.00	32.61 -0.70 0.00	32.65 -0.63 0.00	42.26 -1.17 0.00	44.00 -1.69 0.00	44.36 -1.99 0.00	42.60 -1.59 0.00	42.21 -1.53 0.00	42.08 -1.62 0.00	42.04 -1.57 0.00	42.04 -1.57 0.00	42.04 -1.57 0.00	42.12 -1.71 0.00	42.17 -1.57 0.00	43.62 -1.54 0.00	44.33 -1.99 0.00	44.08 -1.74 0.00	41.82 -1.92 0.00	39.26 -1.26 0.00
SITHE___OGDNSBRG 24021	39.61 -1.18 0.00	34.35 -1.03 0.00	33.58 -0.44 0.00	33.58 -0.34 0.00	33.58 -0.27 0.00	33.51 -0.37 0.00	32.84 -0.47 0.00	32.99 -0.30 0.00	42.74 -0.69 0.00	44.55 -1.14 0.00	44.78 -1.58 0.00	43.00 -1.19 0.00	42.52 -1.22 0.00	42.34 -1.35 0.00	42.26 -1.35 0.00	42.21 -1.40 0.00	42.26 -1.35 0.00	42.43 -1.40 0.00	42.43 -1.31 0.00	43.94 -1.22 0.00	44.70 -1.62 0.00	44.49 -1.33 0.00	42.21 -1.53 0.00	39.59 -0.93 0.00
SITHE___STERLING 23777	41.77 0.98 0.00	36.12 0.74 0.00	34.57 0.54 0.00	34.39 0.47 0.00	34.29 0.44 0.00	34.29 0.41 0.00	33.81 0.50 0.00	33.85 0.57 0.00	44.30 0.87 0.00	46.93 1.23 0.00	47.56 1.21 0.00	45.17 0.97 0.00	44.53 0.79 0.00	44.40 0.70 0.00	44.13 0.52 0.00	44.09 0.48 0.00	44.18 0.57 0.00	44.67 0.83 0.00	44.44 0.70 0.00	45.97 0.81 0.00	47.34 1.02 0.00	46.69 0.87 0.00	44.62 0.87 0.00	41.17 0.65 0.00
SOUTH CAIRO___GT 23612	44.14 3.35 0.00	38.17 2.79 0.00	36.37 2.35 0.00	36.16 2.24 0.00	36.02 2.17 0.00	36.05 2.17 0.00	35.61 2.30 0.00	35.98 2.70 0.00	47.56 4.13 0.00	50.67 4.98 0.00	54.45 5.19 -2.91	57.20 5.30 -7.71	58.24 5.37 -9.03	58.58 5.37 -9.51	58.81 5.36 -9.84	59.86 5.41 -10.84	60.45 5.32 -11.52	58.80 5.44 -9.53	54.86 5.34 -5.78	53.60 5.37 -3.07	55.97 5.61 -4.04	54.69 5.45 -3.42	48.60 4.86 0.00	44.25 3.73 0.00
SOUTH HAMPTN___IC 23720	46.37 5.38 -0.19	39.45 4.07 0.00	37.15 3.13 0.00	36.73 2.82 0.00	36.56 2.71 0.00	36.56 2.68 0.00	36.47 3.16 0.00	37.05 3.76 0.00	49.88 6.43 -0.02	56.55 8.00 -2.86	60.98 8.39 -6.24	66.41 8.57 -13.64	70.42 8.84 -17.84	80.38 8.65 -28.03	86.71 8.59 -34.51	90.57 8.77 -38.19	88.07 8.59 -35.87	78.09 8.85 -25.41	75.76 8.22 -23.79	67.60 8.44 -14.00	67.78 8.71 -12.75	64.17 8.20 -10.15	56.39 7.22 -5.43	54.08 6.08 -7.49
SOUTHOLD___IC 23719	49.43 8.44 -0.19	41.99 6.62 0.00	39.50 5.48 0.00	39.01 5.09 0.00	38.83 4.98 0.00	38.87 4.98 0.00	38.87 5.56 0.00	39.44 6.16 0.00	53.26 9.82 -0.02	60.57 12.02 -2.86	65.43 12.84 -6.24	70.87 13.04 -13.64	75.15 13.56 -17.84	85.14 13.42 -28.03	91.47 13.34 -34.51	95.45 13.65 -38.19	92.91 13.43 -35.87	83.05 13.81 -25.41	80.62 13.08 -23.79	72.44 13.28 -14.00	72.74 13.67 -12.75	68.80 12.83 -10.15	60.28 11.11 -5.43	57.45 9.44 -7.49
ST LAWRENCE____ 23600	39.41 -1.39 0.00	34.25 -1.13 0.00	33.34 -0.68 0.00	33.38 -0.54 0.00	33.34 -0.51 0.00	33.34 -0.54 0.00	32.68 -0.63 0.00	32.59 -0.70 0.00	42.17 -1.26 0.00	43.87 -1.83 0.00	44.41 -1.95 0.00	42.51 -1.68 0.00	42.08 -1.66 0.00	42.04 -1.66 0.00	42.04 -1.57 0.00	42.04 -1.57 0.00	42.04 -1.57 0.00	42.04 -1.80 0.00	42.08 -1.66 0.00	43.49 -1.67 0.00	44.42 -1.90 0.00	44.04 -1.79 0.00	41.91 -1.84 0.00	39.26 -1.26 0.00
STATION 5_MISC_HYD 23604	42.02 1.22 0.00	36.02 0.64 0.00	34.16 0.14 0.00	33.95 0.03 0.00	33.89 0.03 0.00	33.89 0.00 0.00	33.31 0.00 0.00	32.89 -0.40 0.00	43.26 -0.17 0.00	46.11 0.41 0.00	47.45 0.74 -0.36	45.51 0.35 -0.97	45.98 1.36 -0.88	45.86 1.22 -0.94	45.56 0.96 -0.99	45.56 0.87 -1.08	46.02 1.26 -1.15	46.43 1.67 -0.93	45.72 1.40 -0.57	46.91 1.45 -0.31	48.61 1.90 -0.39	47.89 1.74 -0.32	45.01 1.27 0.00	40.92 0.41 0.00
STEEL___WIND 323596	39.53 -1.26 0.00	34.18 -1.20 0.00	32.22 -1.80 0.00	31.88 -2.04 0.00	31.85 -2.00 0.00	32.19 -1.69 0.00	31.34 -1.97 0.00	30.89 -2.40 0.00	40.00 -3.43 0.00	42.27 -3.43 0.00	43.40 -3.52 -0.57	41.93 -3.80 -1.54	42.32 -3.02 -1.59	42.07 -3.32 -1.69	41.77 -3.62 -1.78	41.81 -3.75 -1.95	42.02 -3.66 -2.07	42.58 -2.94 -1.68	41.58 -3.19 -1.03	42.46 -3.25 -0.55	43.78 -3.24 -0.70	43.06 -3.35 -0.58	41.47 -2.27 0.00	38.09 -2.43 0.00
STONY___BROOK 24151	46.17 5.18 -0.19	39.31 3.93 0.00	37.05 3.03 0.00	36.63 2.71 0.00	36.46 2.61 0.00	36.46 2.58 0.00	36.31 3.00 0.00	36.85 3.56 0.00	49.48 6.04 -0.02	55.91 7.36 -2.86	60.15 7.56 -6.24	65.52 7.69 -13.64	69.15 7.57 -17.84	79.15 7.43 -28.03	85.54 7.41 -34.51	89.26 7.46 -38.19	86.85 7.37 -35.87	76.78 7.54 -25.41	74.54 7.00 -23.80	66.52 7.36 -14.00	66.68 7.60 -12.76	63.35 7.38 -10.15	55.87 6.69 -5.44	53.72 5.71 -7.49
STURGEON_POOL_HYD 23609	44.83 4.04 0.00	38.67 3.29 0.00	36.71 2.69 0.00	36.46 2.54 0.00	36.32 2.47 0.00	36.39 2.51 0.00	35.98 2.66 0.00	36.35 3.06 0.00	48.34 4.91 0.00	51.50 5.80 -2.69	55.20 6.16 -7.29	57.89 6.41 -8.64	59.04 6.65 -9.16	59.42 6.55 -9.66	59.85 6.59 -10.61	60.84 6.63 -11.24	61.34 6.50 -9.12	59.57 6.62 -5.59	55.81 6.47 -3.01	54.63 6.46 -3.81	56.90 6.76 -3.16	55.44 6.46 -3.16	49.47 5.73 0.00	45.06 4.54 0.00
SYRACUSE___ENERGY_ST1 323597	40.59 -0.20 0.00	35.17 -0.21 0.00	33.61 -0.41 0.00	33.48 -0.44 0.00	33.38 -0.47 0.00	33.45 -0.44 0.00	32.91 -0.40 0.00	32.89 -0.40 0.00	42.78 -0.65 0.00	45.19 -0.50 0.00	45.98 -0.51 -0.14	44.00 -0.57 -0.39	43.51 -0.66 -0.43	43.41 -0.74 -0.45	43.26 -0.83 -0.48	43.30 -0.83 -0.52	43.38 -0.78 -0.55	43.71 -0.57 -0.45	43.36 -0.66 -0.28	44.68 -0.63 -0.15	45.91 -0.60 -0.19	45.29 -0.69 -0.16	43.09 -0.66 0.00	39.79 -0.73 0.00
SYRACUSE___ENERGY_ST2 323598	40.59 -0.20 0.00	35.17 -0.21 0.00	33.61 -0.41 0.00	33.48 -0.44 0.00	33.38 -0.47 0.00	33.45 -0.44 0.00	32.91 -0.40 0.00	32.89 -0.40 0.00	42.78 -0.65 0.00	45.19 -0.50 0.00	45.98 -0.51 -0.14	44.00 -0.57 -0.39	43.51 -0.66 -0.43	43.41 -0.74 -0.45	43.26 -0.83 -0.48	43.30 -0.83 -0.52	43.38 -0.78 -0.55	43.71 -0.57 -0.45	43.36 -0.66 -0.28	44.68 -0.63 -0.15	45.91 -0.60 -0.19	45.29 -0.69 -0.16	43.09 -0.66 0.00	39.79 -0.73 0.00
SYRACUSE___POWER 24017	40.80 0.00 0.00	35.31 -0.07 0.00	33.75 -0.27 0.00	33.58 -0.34 0.00	33.51 -0.34 0.00	33.58 -0.30 0.00	33.04 -0.27 0.00	33.05 -0.23 0.00	43.04 -0.39 0.00	45.51 -0.18 0.00	46.27 -0.19 -0.11	44.21 -0.27 -0.28	43.63 -0.44 -0.32	43.52 -0.52 -0.34	43.41 -0.57 -0.36	43.44 -0.57 -0.40	43.51 -0.52 -0.42	43.83 -0.35 -0.34	43.56 -0.39 -0.21	44.91 -0.36 -0.11	46.14 -0.32 -0.14	45.53 -0.41 -0.12	43.35 -0.39 0.00	39.99 -0.53 0.00

UNION___PROCESSING_DRP 323587	39.90 -0.90 0.00	34.49 -0.88 0.00	32.76 -1.26 0.00	32.49 -1.42 0.00	32.43 -1.42 0.00	32.60 -1.29 0.00	31.88 -1.43 0.00	31.39 -1.90 0.00	40.83 -2.61 0.00	43.23 -2.47 0.00	44.26 -2.46 -0.37	42.53 -2.65 -0.99	42.87 -1.79 -0.92	42.75 -1.92 -0.97	42.49 -2.14 -1.02	42.55 -2.18 -1.12	42.79 -2.01 -1.19	43.18 -1.62 -0.97	42.50 -1.84 -0.59	43.63 -1.85 -0.32	44.97 -1.76 -0.40	44.33 -1.83 -0.33	42.26 -1.49 0.00	38.74 -1.78 0.00
UPPER HUDSON___HYD 24058	42.51 1.71 0.00	37.11 1.73 0.00	35.49 1.46 0.00	35.28 1.36 0.00	35.17 1.32 0.00	35.21 1.32 0.00	34.74 1.43 0.00	34.92 1.63 0.00	45.21 1.78 0.00	48.16 2.47 0.00	52.13 2.41 -3.37	54.34 1.24 -8.91	55.22 1.05 -10.43	55.68 1.01 -10.98	55.82 0.87 -11.33	56.88 0.78 -12.48	57.90 1.00 -13.28	56.51 1.67 -11.01	52.65 2.23 -6.68	51.05 2.35 -3.54	53.50 2.50 -4.68	52.40 2.61 -3.96	46.32 2.58 0.00	42.67 2.15 0.00
UPPER RAQUET___HYD 24056	39.53 -1.26 0.00	34.39 -0.99 0.00	33.58 -0.44 0.00	33.51 -0.41 0.00	33.51 -0.34 0.00	33.34 -0.54 0.00	32.71 -0.60 0.00	32.95 -0.33 0.00	42.56 -0.87 0.00	44.41 -1.28 0.00	44.54 -1.81 0.00	42.96 -1.24 0.00	42.34 -1.40 0.00	42.21 -1.49 0.00	42.08 -1.53 0.00	42.04 -1.57 0.00	42.08 -1.53 0.00	42.30 -1.53 0.00	42.43 -1.31 0.00	43.90 -1.26 0.00	44.61 -1.71 0.00	44.54 -1.28 0.00	42.21 -1.53 0.00	39.55 -0.97 0.00
VISCHER___FERRY HYD 24020	42.75 1.96 0.00	37.25 1.88 0.00	35.59 1.57 0.00	35.41 1.49 0.00	35.31 1.46 0.00	35.34 1.46 0.00	34.84 1.53 0.00	34.98 1.70 0.00	45.82 2.39 0.00	48.71 3.02 0.00	52.60 2.97 -3.28	55.32 2.47 -8.66	56.27 2.41 -10.12	56.71 2.36 -10.65	56.91 2.31 -10.99	57.98 2.27 -12.10	58.80 2.31 -12.88	57.02 2.50 -10.69	52.80 2.58 -6.48	51.30 2.71 -3.43	53.65 2.78 -4.54	52.56 2.89 -3.85	46.54 2.80 0.00	42.87 2.35 0.00
WADING RIVER_IC_1 23522	45.59 4.61 -0.19	38.77 3.40 0.00	36.57 2.55 0.00	36.16 2.24 0.00	35.98 2.13 0.00	35.99 2.10 0.00	35.87 2.56 0.00	36.42 3.13 0.00	48.92 5.47 -0.02	55.41 6.85 -2.86	59.78 7.18 -6.24	65.17 7.34 -13.64	69.11 7.52 -17.84	79.11 7.39 -28.03	85.49 7.37 -34.51	89.30 7.50 -38.19	86.85 7.37 -35.87	76.78 7.54 -25.41	74.49 6.96 -23.79	66.34 7.18 -14.00	66.49 7.41 -12.75	62.98 7.01 -10.15	55.38 6.21 -5.43	53.23 5.23 -7.49
WADING RIVER_IC_2 23547	45.59 4.61 -0.19	38.77 3.40 0.00	36.57 2.55 0.00	36.16 2.24 0.00	35.98 2.13 0.00	35.99 2.10 0.00	35.87 2.56 0.00	36.42 3.13 0.00	48.92 5.47 -0.02	55.41 6.85 -2.86	59.78 7.18 -6.24	65.17 7.34 -13.64	69.11 7.52 -17.84	79.11 7.39 -28.03	85.49 7.37 -34.51	89.30 7.50 -38.19	86.85 7.37 -35.87	76.78 7.54 -25.41	74.49 6.96 -23.79	66.34 7.18 -14.00	66.49 7.41 -12.75	62.98 7.01 -10.15	55.38 6.21 -5.43	53.23 5.23 -7.49
WADING RIVER_IC_3 23601	45.59 4.61 -0.19	38.77 3.40 0.00	36.57 2.55 0.00	36.16 2.24 0.00	35.98 2.13 0.00	35.99 2.10 0.00	35.87 2.56 0.00	36.42 3.13 0.00	48.92 5.47 -0.02	55.41 6.85 -2.86	59.78 7.18 -6.24	65.17 7.34 -13.64	69.11 7.52 -17.84	79.11 7.39 -28.03	85.49 7.37 -34.51	89.30 7.50 -38.19	86.85 7.37 -35.87	76.78 7.54 -25.41	74.49 6.96 -23.79	66.34 7.18 -14.00	66.49 7.41 -12.75	62.98 7.01 -10.15	55.38 6.21 -5.43	53.23 5.23 -7.49
WALDEN___HYDRO 24148	43.98 3.18 0.00	37.93 2.55 0.00	36.03 2.01 0.00	35.82 1.90 0.00	35.68 1.83 0.00	35.78 1.90 0.00	35.34 2.03 0.00	35.62 2.33 0.00	47.21 3.78 0.00	50.22 4.52 0.00	53.74 4.82 -2.56	56.50 4.91 -7.41	57.88 5.07 -9.06	58.42 4.98 -9.74	59.34 5.02 -10.72	60.33 5.02 -11.71	60.83 4.93 -12.29	58.41 5.04 -9.54	54.68 4.94 -6.00	53.46 4.97 -3.33	55.40 5.23 -3.85	53.84 4.99 -3.02	48.21 4.46 0.00	44.12 3.61 0.00
WARRENSBURG___ 23737	42.43 1.63 0.00	37.01 1.63 0.00	35.38 1.36 0.00	35.17 1.26 0.00	35.07 1.22 0.00	35.11 1.22 0.00	34.64 1.33 0.00	34.82 1.53 0.00	45.13 1.69 0.00	48.07 2.38 0.00	52.00 2.27 -3.37	54.21 1.10 -8.91	55.05 0.87 -10.43	55.47 0.79 -10.98	55.60 0.65 -11.33	56.70 0.61 -12.48	57.76 0.87 -13.28	56.42 1.58 -11.01	52.56 2.14 -6.68	51.00 2.30 -3.54	53.46 2.46 -4.68	52.35 2.57 -3.96	46.28 2.54 0.00	42.54 2.03 0.00
WATERSIDE___6 8 9 23538	53.20 4.00 -8.41	51.78 3.25 -13.15	45.25 2.65 -8.58	42.98 2.51 -6.55	38.20 2.47 -1.88	37.07 2.51 -0.68	38.03 2.66 -2.05	49.44 2.96 -13.19	53.32 4.86 -5.03	64.00 5.71 -12.59	64.52 5.93 -12.24	66.06 6.01 -15.86	72.08 6.12 -22.21	67.18 6.03 -17.45	73.92 6.02 -24.29	77.36 6.02 -27.73	76.76 5.97 -27.18	67.10 6.09 -17.18	65.13 6.04 -15.35	63.82 6.23 -12.42	62.73 6.39 -10.01	62.56 6.23 -10.50	61.96 5.60 -12.62	50.54 4.66 -5.36
WDELAWARE___HYD 323627	43.12 2.33 0.00	37.29 1.91 0.00	35.55 1.53 0.00	35.34 1.42 0.00	35.24 1.39 0.00	35.24 1.36 0.00	34.81 1.50 0.00	35.12 1.83 0.00	46.69 3.26 0.00	49.62 3.93 0.00	52.82 4.17 -2.29	55.14 4.33 -6.62	56.30 4.46 -8.09	56.73 4.33 -8.70	57.46 4.27 -9.57	58.36 4.36 -10.39	58.86 4.27 -10.98	56.87 4.51 -8.52	53.47 4.37 -5.36	52.61 4.47 -2.98	54.44 4.68 -3.44	52.97 4.44 -2.70	47.59 3.85 0.00	43.39 2.88 0.00
WEST BABYLON___IC 23714	46.48 5.26 -0.43	39.31 3.93 0.00	37.08 3.06 0.00	36.67 2.75 0.00	36.49 2.64 0.00	36.49 2.61 0.00	36.31 3.00 0.00	36.85 3.56 0.00	49.53 6.08 -0.02	55.82 7.27 -2.86	60.15 7.56 -6.24	65.43 7.60 -13.64	69.37 7.79 -17.84	79.33 7.60 -28.03	85.71 7.59 -34.51	89.39 7.59 -38.19	86.98 7.50 -35.87	77.00 7.76 -25.41	74.92 7.26 -23.92	66.66 7.50 -14.00	67.04 7.78 -12.93	63.48 7.42 -10.23	56.16 6.69 -5.72	53.78 5.67 -7.59
WEST CANADA___HYD 24049	41.12 0.33 0.00	35.63 0.25 0.00	34.19 0.17 0.00	34.06 0.14 0.00	33.99 0.14 0.00	33.99 0.10 0.00	33.44 0.13 0.00	33.45 0.17 0.00	43.78 0.35 0.00	46.15 0.46 0.00	46.74 0.46 0.07	44.39 0.40 0.20	43.90 0.39 0.24	43.79 0.35 0.26	43.69 0.35 0.27	43.66 0.35 0.30	43.64 0.35 0.31	44.02 0.44 0.26	43.98 0.39 0.16	45.48 0.41 0.08	46.73 0.51 0.11	46.19 0.46 0.09	44.22 0.48 0.00	40.84 0.32 0.00
WESTERN_NY_WIND 24143	40.10 -0.69 0.00	34.64 -0.74 0.00	32.70 -1.33 0.00	32.39 -1.53 0.00	32.33 -1.52 0.00	32.60 -1.29 0.00	31.88 -1.43 0.00	31.42 -1.86 0.00	40.78 -2.65 0.00	43.23 -2.47 0.00	44.31 -2.50 -0.46	42.58 -2.87 -1.26	42.98 -2.01 -1.25	42.75 -2.27 -1.32	42.43 -2.57 -1.39	42.43 -2.70 -1.53	42.57 -2.66 -1.62	43.13 -2.02 -1.32	42.23 -2.32 -0.81	43.25 -2.35 -0.43	44.65 -2.22 -0.55	43.99 -2.29 -0.46	42.17 -1.57 0.00	38.57 -1.94 0.00
WETHRSFD_WT_PWR 323626	40.18 -0.61 0.00	34.71 -0.67 0.00	32.73 -1.29 0.00	32.46 -1.46 0.00	32.43 -1.42 0.00	32.73 -1.15 0.00	31.98 -1.33 0.00	31.49 -1.80 0.00	41.04 -2.39 0.00	43.41 -2.28 0.00	44.61 -2.36 -0.62	43.19 -2.70 -1.69	43.52 -2.01 -1.79	43.28 -2.32 -1.90	42.99 -2.62 -2.00	43.05 -2.75 -2.19	43.28 -2.66 -2.33	43.84 -1.88 -1.89	42.76 -2.14 -1.16	43.62 -2.17 -0.62	44.98 -2.13 -0.79	44.23 -2.25 -0.65	42.26 -1.49 0.00	38.90 -1.62 0.00
YORK___WARBASSE 23770	53.33 4.12 -8.41	51.85 3.33 -13.15	45.70 2.72 -8.95	43.01 2.54 -6.55	38.23 2.51 -1.88	37.07 2.51 -0.68	38.06 2.70 -2.05	49.48 3.00 -13.19	54.72 5.04 -6.25	67.29 5.94 -15.66	72.66 6.16 -20.14	75.33 6.23 -24.91	75.44 6.34 -25.35	77.54 6.29 -27.54	76.85 6.28 -26.96	77.58 6.19 -27.78	78.04 6.19 -28.24	75.44 6.31 -25.29	76.64 6.30 -26.59	77.12 6.46 -25.50	80.32 6.67 -27.33	79.53 6.51 -27.20	75.37 5.86 -25.77	67.69 4.90 -22.26