

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/08/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	47.54 4.14 -4.70	42.54 3.72 -1.93	40.18 3.62 0.00	39.70 3.31 0.00	39.24 3.01 0.00	40.20 3.45 0.00	45.85 3.86 -3.79	49.26 4.53 -3.94	46.96 4.96 0.00	58.28 6.45 -1.06	61.39 6.84 -3.52	56.84 6.44 -1.20	55.39 6.16 -2.53	52.29 5.53 -3.92	49.69 5.40 -2.42	49.69 5.36 -2.74	59.75 5.90 -10.83	82.26 8.78 -9.40	76.34 7.79 -12.07	69.22 7.68 -5.46	64.01 7.42 -2.07	57.82 6.13 -5.59	52.18 5.29 -5.91	47.85 4.49 -5.00
74TH STREET_GT_1 24260	47.54 4.14 -4.70	42.57 3.76 -1.94	40.22 3.66 0.00	39.70 3.31 0.00	39.28 3.04 0.00	40.20 3.45 0.00	45.85 3.86 -3.79	49.30 4.57 -3.94	47.00 5.00 0.00	58.34 6.50 -1.06	63.75 6.84 -5.87	56.84 6.44 -1.20	55.44 6.21 -2.53	52.34 5.57 -3.93	49.70 5.40 -2.42	49.69 5.36 -2.74	59.75 5.90 -10.83	82.26 8.78 -9.40	76.34 7.79 -12.07	69.22 7.68 -5.46	64.87 7.42 -2.93	57.87 6.18 -5.59	52.75 5.33 -6.45	47.89 4.53 -5.00
74TH STREET_GT_2 24261	47.54 4.14 -4.70	42.57 3.76 -1.94	40.22 3.66 0.00	39.70 3.31 0.00	39.28 3.04 0.00	40.20 3.45 0.00	45.85 3.86 -3.79	49.30 4.57 -3.94	47.00 5.00 0.00	58.34 6.50 -1.06	63.75 6.84 -5.87	56.84 6.44 -1.20	55.44 6.21 -2.53	52.34 5.57 -3.93	49.70 5.40 -2.42	49.69 5.36 -2.74	59.75 5.90 -10.83	82.26 8.78 -9.40	76.34 7.79 -12.07	69.22 7.68 -5.46	64.87 7.42 -2.93	57.87 6.18 -5.59	52.75 5.33 -6.45	47.89 4.53 -5.00
ADK HUDSON___FALLS 24011	46.73 2.01 -6.01	41.49 2.14 -2.48	38.61 2.05 0.00	38.14 1.75 0.00	37.93 1.70 0.00	39.10 2.35 0.00	45.19 2.14 -4.85	47.79 1.96 -5.05	44.06 2.06 0.00	54.46 2.34 -1.35	53.23 2.19 0.00	52.84 2.12 -1.54	52.18 2.24 -3.24	50.04 2.18 -5.02	47.18 2.22 -3.09	47.21 2.12 -3.51	58.61 1.72 -13.86	78.42 2.31 -12.04	73.90 1.98 -15.45	65.26 2.19 -6.99	57.66 2.13 -1.01	55.15 1.89 -7.16	49.50 1.97 -6.55	46.49 1.73 -6.40
ADK RESOURCE___RCVRY 23798	46.96 2.36 -5.89	41.96 2.66 -2.43	39.16 2.60 0.00	38.72 2.33 0.00	38.51 2.28 0.00	39.69 2.94 0.00	45.66 2.71 -4.75	48.67 2.94 -4.95	45.03 3.02 0.00	55.35 3.25 -1.32	54.10 3.06 0.00	53.75 3.05 -1.51	52.81 2.94 -3.18	50.76 3.00 -4.92	48.00 3.10 -3.03	48.10 3.08 -3.44	59.11 2.50 -13.58	79.14 3.27 -11.80	74.55 2.94 -15.14	65.85 2.92 -6.85	58.57 3.05 -0.99	55.70 2.58 -7.01	50.19 2.79 -6.42	46.97 2.34 -6.27
ADK S GLENS___FALLS 24028	46.73 2.01 -6.01	41.49 2.14 -2.48	38.61 2.05 0.00	38.14 1.75 0.00	37.93 1.70 0.00	39.10 2.35 0.00	45.19 2.14 -4.85	47.79 1.96 -5.05	44.06 2.06 0.00	54.46 2.34 -1.35	53.23 2.19 0.00	52.84 2.12 -1.54	52.18 2.24 -3.24	50.04 2.18 -5.02	47.18 2.22 -3.09	47.21 2.12 -3.51	58.61 1.72 -13.86	78.42 2.31 -12.04	73.90 1.98 -15.45	65.26 2.19 -6.99	57.66 2.13 -1.01	55.15 1.89 -7.16	49.50 1.97 -6.55	46.49 1.73 -6.40
ADK_NYS___DAM 23527	47.00 2.48 -5.82	41.86 2.58 -2.40	39.12 2.56 0.00	38.72 2.33 0.00	38.48 2.25 0.00	39.50 2.76 0.00	45.57 2.67 -4.69	48.73 3.06 -4.89	44.99 2.98 0.00	55.28 3.20 -1.30	54.10 3.06 0.00	53.68 3.00 -1.49	52.68 2.85 -3.14	50.53 2.83 -4.86	47.75 2.89 -2.99	47.85 2.87 -3.40	58.98 2.54 -13.41	79.25 3.52 -11.65	74.59 3.16 -14.95	65.99 3.14 -6.77	58.72 3.22 -0.98	55.70 2.67 -6.93	49.98 2.66 -6.34	46.74 2.19 -6.20
AIR_PRODUCTS___DRP 24190	46.74 2.05 -5.99	41.33 1.99 -2.47	38.47 1.90 0.00	38.10 1.71 0.00	37.86 1.63 0.00	38.73 1.98 0.00	45.01 1.99 -4.82	48.01 2.20 -5.03	44.10 2.10 0.00	53.95 1.83 -1.34	52.57 1.53 0.00	52.20 1.48 -1.53	51.32 1.40 -3.23	49.12 1.29 -4.99	46.29 1.34 -3.07	46.37 1.29 -3.50	58.07 1.25 -13.79	77.79 1.73 -11.98	73.37 1.52 -15.38	64.66 1.63 -6.96	57.11 1.58 -1.00	54.52 1.29 -7.12	48.73 1.23 -6.52	45.69 0.96 -6.37
ALBANY___1 23571	46.74 2.05 -5.99	41.33 1.99 -2.47	38.47 1.90 0.00	38.10 1.71 0.00	37.86 1.63 0.00	38.73 1.98 0.00	45.01 1.99 -4.82	48.01 2.20 -5.03	44.10 2.10 0.00	53.95 1.83 -1.34	52.57 1.53 0.00	52.20 1.48 -1.53	51.32 1.40 -3.23	49.12 1.29 -4.99	46.29 1.34 -3.07	46.37 1.29 -3.50	58.07 1.25 -13.79	77.79 1.73 -11.98	73.37 1.52 -15.38	64.66 1.63 -6.96	57.11 1.58 -1.00	54.52 1.29 -7.12	48.73 1.23 -6.52	45.69 0.96 -6.37
ALBANY___2 23572	46.74 2.05 -5.99	41.33 1.99 -2.47	38.47 1.90 0.00	38.10 1.71 0.00	37.86 1.63 0.00	38.73 1.98 0.00	45.01 1.99 -4.82	48.01 2.20 -5.03	44.10 2.10 0.00	53.95 1.83 -1.34	52.57 1.53 0.00	52.20 1.48 -1.53	51.32 1.40 -3.23	49.12 1.29 -4.99	46.29 1.34 -3.07	46.37 1.29 -3.50	58.07 1.25 -13.79	77.79 1.73 -11.98	73.37 1.52 -15.38	64.66 1.63 -6.96	57.11 1.58 -1.00	54.52 1.29 -7.12	48.73 1.23 -6.52	45.69 0.96 -6.37
ALBANY___3 23573	46.74 2.05 -5.99	41.33 1.99 -2.47	38.47 1.90 0.00	38.10 1.71 0.00	37.86 1.63 0.00	38.73 1.98 0.00	45.01 1.99 -4.82	48.01 2.20 -5.03	44.10 2.10 0.00	53.95 1.83 -1.34	52.57 1.53 0.00	52.20 1.48 -1.53	51.32 1.40 -3.23	49.12 1.29 -4.99	46.29 1.34 -3.07	46.37 1.29 -3.50	58.07 1.25 -13.79	77.79 1.73 -11.98	73.37 1.52 -15.38	64.66 1.63 -6.96	57.11 1.58 -1.00	54.52 1.29 -7.12	48.73 1.23 -6.52	45.69 0.96 -6.37
ALBANY___4 23574	46.74 2.05 -5.99	41.33 1.99 -2.47	38.47 1.90 0.00	38.10 1.71 0.00	37.86 1.63 0.00	38.73 1.98 0.00	45.01 1.99 -4.82	48.01 2.20 -5.03	44.10 2.10 0.00	53.95 1.83 -1.34	52.57 1.53 0.00	52.20 1.48 -1.53	51.32 1.40 -3.23	49.12 1.29 -4.99	46.29 1.34 -3.07	46.37 1.29 -3.50	58.07 1.25 -13.79	77.79 1.73 -11.98	73.37 1.52 -15.38	64.66 1.63 -6.96	57.11 1.58 -1.00	54.52 1.29 -7.12	48.73 1.23 -6.52	45.69 0.96 -6.37

ALBANY___LFG	47.22	41.72	38.79	38.39	38.15	39.06	45.42	48.41	44.36	54.48	53.18	52.77	51.90	49.74	46.81	46.90	58.88	78.81	74.32	65.43	57.73	55.22	49.32	46.29
323615	2.40	2.32	2.23	2.00	1.92	2.32	2.29	2.49	2.35	2.34	2.14	2.02	1.91	1.80	1.80	1.75	1.76	2.50	2.15	2.24	2.18	1.84	1.68	1.42
	-6.11	-2.52	0.00	0.00	0.00	0.00	-4.93	-5.13	0.00	-1.37	0.00	-1.56	-3.30	-5.10	-3.14	-3.57	-14.08	-12.23	-15.70	-7.10	-1.03	-7.27	-6.66	-6.51
ALCOA_RYNLDS___DRP	37.04	35.51	35.25	35.15	35.11	35.32	37.06	39.11	40.11	48.95	48.90	47.42	44.92	41.26	40.33	40.08	41.01	61.13	53.93	53.45	52.13	43.94	39.01	36.90
24188	-1.66	-1.36	-1.32	-1.24	-1.12	-1.43	-1.15	-1.67	-1.89	-1.83	-2.14	-1.77	-1.77	-1.59	-1.55	-1.50	-2.02	-2.95	-2.54	-2.64	-2.40	-2.17	-1.97	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	40.88	38.44	37.37	37.45	37.17	38.03	39.49	42.96	43.64	52.11	52.52	50.22	48.07	44.53	43.09	42.76	45.87	67.29	60.02	58.68	56.18	48.37	42.98	40.07
23514	1.43	1.25	0.80	1.06	0.94	1.29	0.69	1.55	1.64	1.17	1.48	0.84	0.98	1.07	0.84	0.75	1.29	1.73	1.64	1.74	1.53	1.38	1.19	0.92
	-0.74	-0.31	0.00	0.00	0.00	0.00	-0.60	-0.62	0.00	-0.17	0.00	-0.19	-0.40	-0.62	-0.38	-0.43	-1.55	-1.49	-1.91	-0.86	-0.12	-0.88	-0.81	-0.79
ALTONA_WT_PWR	37.62	36.03	35.72	35.63	35.54	35.79	37.55	40.01	41.16	50.32	50.22	48.65	46.09	42.33	41.33	41.21	42.09	62.80	55.46	54.90	53.49	45.04	39.96	37.55
323606	-1.08	-0.85	-0.84	-0.76	-0.69	-0.96	-0.65	-0.77	-0.84	-0.46	-0.82	-0.54	-0.61	-0.51	-0.54	-0.37	-0.95	-1.28	-1.02	-1.18	-1.04	-1.06	-1.02	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	38.72	36.49	35.36	35.59	35.33	35.98	36.69	39.28	39.44	46.56	47.11	45.08	43.32	40.45	39.25	38.98	41.78	60.12	54.03	52.94	50.60	44.01	39.51	36.93
24010	-0.66	-0.66	-1.21	-0.80	-0.91	-0.77	-2.06	-2.08	-2.56	-4.37	-3.93	-4.28	-3.74	-2.96	-2.97	-2.99	-2.71	-5.32	-4.18	-3.93	-4.03	-2.90	-2.21	-2.15
	-0.68	-0.28	0.00	0.00	0.00	0.00	-0.55	-0.57	0.00	-0.15	0.00	-0.17	-0.37	-0.57	-0.35	-0.40	-1.46	-1.36	-1.74	-0.79	-0.11	-0.81	-0.74	-0.72
ARTHUR_KILL_GT_1	47.34	42.32	40.04	39.56	39.09	39.95	45.54	48.88	46.66	57.92	62.54	63.41	61.01	51.99	49.39	49.39	68.24	82.01	76.11	73.54	73.92	73.02	52.28	47.74
23520	3.95	3.50	3.47	3.17	2.86	3.20	3.55	4.16	4.66	6.09	6.48	6.10	5.88	5.23	5.11	5.07	5.68	8.52	7.57	7.46	7.20	5.95	5.04	4.37
	-4.69	-1.94	-0.01	0.00	0.00	0.00	-3.79	-3.94	0.01	-1.05	-5.02	-8.12	-8.43	-3.92	-2.41	-2.73	-19.53	-9.41	-12.07	-10.00	-12.20	-20.97	-6.26	-5.01
ARTHUR_KILL_2	47.34	42.32	40.04	39.56	39.09	39.95	45.54	48.88	46.66	57.92	62.54	63.41	61.01	51.99	49.39	49.39	68.24	82.01	76.11	73.54	73.92	73.02	52.28	47.74
23512	3.95	3.50	3.47	3.17	2.86	3.20	3.55	4.16	4.66	6.09	6.48	6.10	5.88	5.23	5.11	5.07	5.68	8.52	7.57	7.46	7.20	5.95	5.04	4.37
	-4.69	-1.94	-0.01	0.00	0.00	0.00	-3.79	-3.94	0.01	-1.05	-5.02	-8.12	-8.43	-3.92	-2.41	-2.73	-19.53	-9.41	-12.07	-10.00	-12.20	-20.97	-6.26	-5.01
ARTHUR_KILL_3	47.43	42.46	40.11	39.59	39.17	40.09	45.77	49.22	46.92	58.24	62.80	63.71	61.25	52.29	49.65	49.65	68.38	82.08	76.23	73.58	74.09	73.15	52.52	47.85
23513	4.03	3.65	3.55	3.20	2.93	3.34	3.78	4.49	4.91	6.40	6.74	6.39	6.12	5.53	5.36	5.32	5.81	8.59	7.68	7.51	7.36	6.09	5.29	4.49
	-4.70	-1.94	0.00	0.00	0.00	0.00	-3.79	-3.94	0.00	-1.06	-5.03	-8.13	-8.44	-3.92	-2.42	-2.74	-19.53	-9.42	-12.08	-9.99	-12.20	-20.96	-6.25	-5.00
ASHOKAN_____	48.20	43.03	40.51	40.10	39.78	40.75	46.50	49.99	47.38	58.67	58.08	57.13	55.74	52.82	50.10	50.21	60.82	83.74	77.83	70.35	63.28	58.65	52.09	48.37
23654	4.41	4.06	3.95	3.71	3.55	4.01	4.20	4.94	5.38	6.75	7.04	6.64	6.30	5.74	5.61	5.66	6.07	9.48	8.30	8.36	7.91	6.50	5.57	4.60
	-5.08	-2.09	0.00	0.00	0.00	0.00	-4.10	-4.27	0.00	-1.14	0.00	-1.30	-2.74	-4.24	-2.61	-2.97	-11.72	-10.17	-13.06	-5.91	-0.85	-6.05	-5.54	-5.41
ASTORIA_EAST_ENERGY_CC1	58.58	43.02	40.63	40.14	39.71	40.68	46.27	49.62	47.46	107.89	63.70	60.38	58.47	52.51	49.95	49.98	64.30	128.00	128.00	128.00	109.86	65.70	52.81	60.93
323581	4.57	4.20	4.06	3.75	3.48	3.93	4.28	4.89	5.46	6.75	6.89	6.54	6.30	5.74	5.65	5.66	6.11	9.23	8.08	7.80	7.69	6.36	5.41	5.03
	-15.31	-1.94	-0.01	0.00	0.00	0.00	-3.79	-3.94	0.00	-50.36	-5.77	-4.65	-5.47	-3.93	-2.42	-2.74	-15.16	-54.69	-63.45	-64.12	-47.65	-13.24	-6.43	-17.54
ASTORIA_EAST_ENERGY_CC2	58.58	43.02	40.63	40.10	39.67	40.68	46.23	49.62	47.46	107.84	63.70	60.38	58.42	52.51	49.91	49.98	64.26	128.00	128.00	128.00	109.81	65.70	52.81	60.89
323582	4.57	4.20	4.06	3.71	3.44	3.93	4.24	4.89	5.46	6.70	6.89	6.54	6.26	5.74	5.61	5.66	6.07	9.23	8.08	7.80	7.63	6.36	5.41	4.99
	-15.31	-1.94	-0.01	0.00	0.00	0.00	-3.79	-3.94	0.00	-50.36	-5.77	-4.65	-5.47	-3.93	-2.42	-2.74	-15.16	-54.69	-63.45	-64.12	-47.65	-13.24	-6.43	-17.54
ASTORIA_GT2_1	58.58	43.02	40.63	40.14	39.71	40.68	46.27	49.62	47.46	107.89	63.75	60.38	58.47	52.51	49.95	49.98	64.30	128.00	128.06	128.00	109.86	65.70	52.86	60.93
24094	4.57	4.20	4.06	3.75	3.48	3.93	4.28	4.89	5.46	6.75	6.94	6.54	6.30	5.74	5.65	5.66	6.11	9.23	8.13	7.80	7.69	6.36	5.45	5.03
	-15.31	-1.94	-0.01	0.00	0.00	0.00	-3.79	-3.94	0.00	-50.36	-5.77	-4.65	-5.47	-3.93	-2.42	-2.74	-15.16	-54.69	-63.45	-64.12	-47.65	-13.24	-6.43	-17.54
ASTORIA_GT2_2	58.58	43.02	40.63	40.14	39.71	40.68	46.27	49.62	47.46	107.89	63.75	60.38	58.47	52.51	49.95	49.98	64.30	128.00	128.06	128.00	109.86	65.70	52.86	60.93
24095	4.57	4.20	4.06	3.75	3.48	3.93	4.28	4.89	5.46	6.75	6.94	6.54	6.30	5.74	5.65	5.66	6.11	9.23	8.13	7.80	7.69	6.36	5.45	5.03
	-15.31	-1.94	-0.01	0.00	0.00	0.00	-3.79	-3.94	0.00	-50.36	-5.77	-4.65	-5.47	-3.93	-2.42	-2.74	-15.16	-54.69	-63.45	-64.12	-47.65	-13.24	-6.43	-17.54
ASTORIA_GT2_3	58.58	43.02	40.63	40.14	39.71	40.68	46.27	49.62	47.46	107.89	63.75	60.38	58.47	52.51	49.95	49.98	64.30	128.00	128.06	128.00	109.86	65.70	52.86	60.93
24096	4.57	4.20	4.06	3.75	3.48	3.93	4.28	4.89	5.46	6.75	6.94	6.54	6.30	5.74	5.65	5.66	6.11	9.23	8.13	7.80	7.69	6.36	5.45	5.03
	-15.31	-1.94	-0.01	0.00	0.00	0.00	-3.79	-3.94	0.00	-50.36	-5.77	-4.65	-5.47	-3.93	-2.42	-2.74	-15.16	-54.69	-63.45	-64.12	-47.65	-13.24	-6.43	-17.54
ASTORIA_GT2_4	58.58	43.02	40.63	40.14	39.71	40.68	46.27	49.62	47.46	107.89	63.75	60.38	58.47	52.51	49.95	49.98	64.30	128.00	128.06	128.00	109.86	65.70	52.86	60.93
24097	4.57	4.20	4.06	3.75	3.48	3.93	4.28	4.89	5.46	6.75	6.94	6.54	6.30	5.74	5.65	5.66	6.11	9.23	8.13	7.80	7.69	6.36	5.45	5.03
	-15.31	-1.94	-0.01	0.00	0.00	0.00	-3.79	-3.94	0.00	-50.36	-5.77	-4.65	-5.47	-3.93	-2.42	-2.74	-15.16	-54.69	-63.45	-64.12	-47.65	-13.24	-6.43	-17.54
ASTORIA_GT3_1	58.58	43.02	40.63	40.14	39.71	40.68	46.27	49.62	47.46	107.89	63.75	60.38	58.47	52.51	49.95	49.98	64.30	128.00	128.06	128.00	109.86	65.70	52.86	60.93
24098	4.57	4.20	4.06	3.75	3.48	3.93	4.28	4.89	5.46	6.75	6.94	6.54	6.30	5.74	5.65	5.66	6.11	9.23	8.13	7.80	7.69	6.36	5.45	5.03
	-15.31	-1.94	-0.01	0.00	0.00	0.00	-3.79	-3.94	0.00	-50.36	-5.77	-4.65	-5.47	-3.93	-2.42	-2.74	-15.16	-54.69	-63.45	-64.12	-47.65	-13.24	-6.43	-17.54

ASTORIA_GT3_2 24099	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA_GT3_3 24100	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA_GT3_4 24101	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA_GT4_1 24102	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA_GT4_2 24103	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA_GT4_3 24104	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA_GT4_4 24105	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA_GT_1 23523	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA_GT_10 24110	47.82 4.41 -4.70	42.80 3.98 -1.94	40.48 3.91 -0.01	39.96 3.57 0.00	39.53 3.30 0.00	40.46 3.71 0.00	46.08 4.09 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	58.44 6.60 -1.06	63.70 6.89 -5.77	60.38 6.54 -4.65	58.42 6.26 -5.47	52.42 5.66 -3.93	49.82 5.53 -2.42	49.85 5.53 -2.74	64.22 6.02 -15.16	82.33 8.84 -9.41	76.34 7.79 -12.07	71.42 7.63 -7.71	69.71 7.52 -7.66	65.61 6.27 -13.24	52.77 5.37 -6.43	48.12 4.76 -5.01
ASTORIA_GT_11 24225	47.82 4.41 -4.70	42.80 3.98 -1.94	40.48 3.91 -0.01	39.96 3.57 0.00	39.53 3.30 0.00	40.46 3.71 0.00	46.08 4.09 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	58.44 6.60 -1.06	63.70 6.89 -5.77	60.38 6.54 -4.65	58.42 6.26 -5.47	52.42 5.66 -3.93	49.82 5.53 -2.42	49.85 5.53 -2.74	64.22 6.02 -15.16	82.33 8.84 -9.41	76.34 7.79 -12.07	71.42 7.63 -7.71	69.71 7.52 -7.66	65.61 6.27 -13.24	52.77 5.37 -6.43	48.12 4.76 -5.01
ASTORIA_GT_12 24226	47.82 4.41 -4.70	42.80 3.98 -1.94	40.48 3.91 -0.01	39.96 3.57 0.00	39.53 3.30 0.00	40.46 3.71 0.00	46.08 4.09 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	58.44 6.60 -1.06	63.70 6.89 -5.77	60.38 6.54 -4.65	58.42 6.26 -5.47	52.42 5.66 -3.93	49.82 5.53 -2.42	49.85 5.53 -2.74	64.22 6.02 -15.16	82.33 8.84 -9.41	76.34 7.79 -12.07	71.42 7.63 -7.71	69.71 7.52 -7.66	65.61 6.27 -13.24	52.77 5.37 -6.43	48.12 4.76 -5.01
ASTORIA_GT_13 24227	47.82 4.41 -4.70	42.80 3.98 -1.94	40.48 3.91 -0.01	39.96 3.57 0.00	39.53 3.30 0.00	40.46 3.71 0.00	46.08 4.09 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	58.44 6.60 -1.06	63.70 6.89 -5.77	60.38 6.54 -4.65	58.42 6.26 -5.47	52.42 5.66 -3.93	49.82 5.53 -2.42	49.85 5.53 -2.74	64.22 6.02 -15.16	82.33 8.84 -9.41	76.34 7.79 -12.07	71.42 7.63 -7.71	69.71 7.52 -7.66	65.61 6.27 -13.24	52.77 5.37 -6.43	48.12 4.76 -5.01
ASTORIA_GT_5 24106	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA_GT_7 24107	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA_GT_8 24108	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA___2 24149	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54

ASTORIA___3 23516	47.82 4.41 -4.70	42.80 3.98 -1.94	40.48 3.91 -0.01	39.96 3.57 0.00	39.53 3.30 0.00	40.46 3.71 0.00	46.08 4.09 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	58.44 6.60 -1.06	63.70 6.89 -5.77	60.38 6.54 -4.65	58.42 6.26 -5.47	52.42 5.66 -3.93	49.82 5.53 -2.42	49.85 5.53 -2.74	64.22 6.02 -15.16	82.33 8.84 -9.41	76.34 7.79 -12.07	71.42 7.63 -7.71	69.71 7.52 -7.66	65.61 6.27 -13.24	52.77 5.37 -6.43	48.12 4.76 -5.01
ASTORIA___4 23517	58.58 4.57 -15.31	43.02 4.20 -1.94	40.63 4.06 -0.01	40.14 3.75 0.00	39.71 3.48 0.00	40.68 3.93 0.00	46.27 4.28 -3.79	49.62 4.89 -3.94	47.46 5.46 0.00	107.89 6.75 -50.36	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.51 5.74 -3.93	49.95 5.65 -2.42	49.98 5.66 -2.74	64.30 6.11 -15.16	128.00 9.23 -54.69	128.06 8.13 -63.45	128.00 7.80 -64.12	109.86 7.69 -47.65	65.70 6.36 -13.24	52.86 5.45 -6.43	60.93 5.03 -17.54
ASTORIA___5 23518	47.82 4.41 -4.70	42.80 3.98 -1.94	40.48 3.91 -0.01	39.96 3.57 0.00	39.53 3.30 0.00	40.46 3.71 0.00	46.08 4.09 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	58.44 6.60 -1.06	63.70 6.89 -5.77	60.38 6.54 -4.65	58.42 6.26 -5.47	52.42 5.66 -3.93	49.82 5.53 -2.42	49.85 5.53 -2.74	64.22 6.02 -15.16	82.33 8.84 -9.41	76.34 7.79 -12.07	71.42 7.63 -7.71	69.71 7.52 -7.66	65.61 6.27 -13.24	52.77 5.37 -6.43	48.12 4.76 -5.01
ATHENS_STG_1 23668	46.25 2.36 -5.19	41.19 2.18 -2.14	38.68 2.12 0.00	38.32 1.93 0.00	37.97 1.74 0.00	38.81 2.06 0.00	44.60 2.22 -4.18	47.75 2.61 -4.36	44.78 2.77 0.00	55.34 3.40 -1.16	54.61 3.57 0.00	53.86 3.34 -1.33	52.71 3.22 -2.80	50.13 2.96 -4.33	47.43 2.89 -2.66	47.48 2.87 -3.03	58.05 3.06 -11.96	79.01 4.55 -10.39	73.81 4.01 -13.33	66.09 3.98 -6.03	59.27 3.87 -0.87	55.46 3.18 -6.18	49.46 2.83 -5.65	46.22 2.34 -5.52
ATHENS_STG_2 23670	46.25 2.36 -5.19	41.19 2.18 -2.14	38.68 2.12 0.00	38.32 1.93 0.00	37.97 1.74 0.00	38.81 2.06 0.00	44.60 2.22 -4.18	47.75 2.61 -4.36	44.78 2.77 0.00	55.34 3.40 -1.16	54.61 3.57 0.00	53.86 3.34 -1.33	52.71 3.22 -2.80	50.13 2.96 -4.33	47.43 2.89 -2.66	47.48 2.87 -3.03	58.05 3.06 -11.96	79.01 4.55 -10.39	73.81 4.01 -13.33	66.09 3.98 -6.03	59.27 3.87 -0.87	55.46 3.18 -6.18	49.46 2.83 -5.65	46.22 2.34 -5.52
ATHENS_STG_3 23677	46.25 2.36 -5.19	41.19 2.18 -2.14	38.68 2.12 0.00	38.32 1.93 0.00	37.97 1.74 0.00	38.81 2.06 0.00	44.60 2.22 -4.18	47.75 2.61 -4.36	44.78 2.77 0.00	55.34 3.40 -1.16	54.61 3.57 0.00	53.86 3.34 -1.33	52.71 3.22 -2.80	50.13 2.96 -4.33	47.43 2.89 -2.66	47.48 2.87 -3.03	58.05 3.06 -11.96	79.01 4.55 -10.39	73.81 4.01 -13.33	66.09 3.98 -6.03	59.27 3.87 -0.87	55.46 3.18 -6.18	49.46 2.83 -5.65	46.22 2.34 -5.52
BARRETT_IC_1 23704	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT_IC_10 23701	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT_IC_11 23702	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT_IC_12 23703	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT_IC_2 23705	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT_IC_3 23706	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT_IC_4 23707	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT_IC_5 23708	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT_IC_6 23709	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT_IC_7 23710	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01

BARRETT_IC_8 23711	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT_IC_9 23700	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT___1 23545	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BARRETT___2 23546	48.05 4.64 -4.70	42.99 4.17 -1.94	41.05 4.46 -0.03	40.32 3.93 0.00	39.96 3.73 0.00	40.86 4.12 0.00	46.54 4.55 -3.79	49.80 5.06 -3.95	47.56 5.54 -0.01	64.97 7.06 -7.14	64.51 7.35 -6.12	64.51 6.89 -8.43	63.26 6.77 -9.80	52.64 5.87 -3.92	49.99 5.70 -2.42	49.99 5.66 -2.75	67.35 6.33 -17.99	113.24 9.42 -39.75	91.82 8.30 -27.05	74.87 8.24 -10.55	74.85 7.91 -12.42	66.46 6.64 -13.72	52.17 6.02 -5.16	48.43 5.06 -5.01
BEACON___LESR 323632	47.26 2.59 -5.96	41.84 2.51 -2.46	38.98 2.41 0.00	38.58 2.18 0.00	38.33 2.10 0.00	39.25 2.50 0.00	45.53 2.52 -4.80	48.56 2.77 -5.00	44.65 2.65 0.00	54.85 2.74 -1.33	53.59 2.55 0.00	53.13 2.41 -1.53	52.20 2.29 -3.21	49.96 2.14 -4.97	47.07 2.14 -3.06	47.14 2.08 -3.48	58.83 2.07 -13.73	78.95 2.95 -11.93	74.38 2.60 -15.31	65.70 2.69 -6.93	58.14 2.62 -1.00	55.41 2.21 -7.09	49.44 1.97 -6.49	46.39 1.69 -6.34
BEAVER RIVER___HYD 24048	38.59 -0.12 0.00	36.66 -0.22 0.00	36.27 -0.29 0.00	36.28 -0.11 0.00	36.05 -0.18 0.00	36.64 -0.11 0.00	38.05 -0.15 0.00	40.62 -0.16 0.00	41.88 -0.13 0.00	50.73 -0.05 0.00	50.94 -0.10 0.00	49.07 -0.15 -0.03	46.80 0.05 -0.06	42.89 -0.04 -0.09	41.84 -0.08 -0.05	41.43 -0.21 -0.06	43.16 0.13 0.00	64.59 0.51 0.00	56.75 0.28 0.00	56.47 0.39 0.00	54.80 0.27 0.00	46.20 0.09 0.00	40.90 -0.08 0.00	38.28 -0.08 0.00
BEEBEE_GT_13 23619	39.85 0.62 -0.53	37.68 0.59 -0.22	36.78 0.22 0.00	36.94 0.55 0.00	36.81 0.58 0.00	37.74 0.99 0.00	39.09 0.46 -0.43	43.15 1.92 -0.44	44.19 2.18 0.00	52.82 1.93 -0.12	53.29 2.25 0.00	51.00 1.67 -0.14	48.75 1.77 -0.28	44.87 1.59 -0.44	43.40 1.26 -0.27	42.89 1.00 -0.31	45.52 1.33 -1.15	67.18 2.05 -1.06	59.58 1.75 -1.35	58.54 1.85 -0.61	56.30 1.69 -0.09	48.16 1.43 -0.63	42.70 1.15 -0.57	39.80 0.88 -0.56
BETHLEHEM___GRP 23843	46.74 2.05 -5.99	41.33 1.99 -2.47	38.47 1.90 0.00	38.10 1.71 0.00	37.86 1.63 0.00	38.73 1.98 0.00	45.01 1.99 -4.82	48.01 2.20 -5.03	44.10 2.10 0.00	53.95 1.83 -1.34	52.57 1.53 0.00	52.20 1.48 -1.53	51.32 1.40 -3.23	49.12 1.29 -4.99	46.29 1.34 -3.07	46.37 1.29 -3.50	58.07 1.25 -13.79	77.79 1.73 -11.98	73.37 1.52 -15.38	64.66 1.63 -6.96	57.11 1.58 -1.00	54.52 1.29 -7.12	48.73 1.23 -6.52	45.69 0.96 -6.37
BETHLEHEM___GS1 323560	46.74 2.05 -5.99	41.33 1.99 -2.47	38.47 1.90 0.00	38.10 1.71 0.00	37.86 1.63 0.00	38.73 1.98 0.00	45.01 1.99 -4.82	48.01 2.20 -5.03	44.10 2.10 0.00	53.95 1.83 -1.34	52.57 1.53 0.00	52.20 1.48 -1.53	51.32 1.40 -3.23	49.12 1.29 -4.99	46.29 1.34 -3.07	46.37 1.29 -3.50	58.07 1.25 -13.79	77.79 1.73 -11.98	73.37 1.52 -15.38	64.66 1.63 -6.96	57.11 1.58 -1.00	54.52 1.29 -7.12	48.73 1.23 -6.52	45.69 0.96 -6.37
BETHLEHEM___GS2 323561	46.74 2.05 -5.99	41.33 1.99 -2.47	38.47 1.90 0.00	38.10 1.71 0.00	37.86 1.63 0.00	38.73 1.98 0.00	45.01 1.99 -4.82	48.01 2.20 -5.03	44.10 2.10 0.00	53.95 1.83 -1.34	52.57 1.53 0.00	52.20 1.48 -1.53	51.32 1.40 -3.23	49.12 1.29 -4.99	46.29 1.34 -3.07	46.37 1.29 -3.50	58.07 1.25 -13.79	77.79 1.73 -11.98	73.37 1.52 -15.38	64.66 1.63 -6.96	57.11 1.58 -1.00	54.52 1.29 -7.12	48.73 1.23 -6.52	45.69 0.96 -6.37
BETHLEHEM___GS3 323562	46.74 2.05 -5.99	41.33 1.99 -2.47	38.47 1.90 0.00	38.10 1.71 0.00	37.86 1.63 0.00	38.73 1.98 0.00	45.01 1.99 -4.82	48.01 2.20 -5.03	44.10 2.10 0.00	53.95 1.83 -1.34	52.57 1.53 0.00	52.20 1.48 -1.53	51.32 1.40 -3.23	49.12 1.29 -4.99	46.29 1.34 -3.07	46.37 1.29 -3.50	58.07 1.25 -13.79	77.79 1.73 -11.98	73.37 1.52 -15.38	64.66 1.63 -6.96	57.11 1.58 -1.00	54.52 1.29 -7.12	48.73 1.23 -6.52	45.69 0.96 -6.37
BETHLEHEM___STEEL 23779	38.82 -0.62 -0.73	36.51 -0.66 -0.30	35.39 -1.17 0.00	35.55 -0.84 0.00	35.29 -0.94 0.00	35.94 -0.81 0.00	36.88 -1.91 -0.59	39.52 -1.88 -0.61	39.69 -2.31 0.00	47.03 -3.91 -0.16	47.52 -3.52 0.00	45.49 -3.89 -0.19	43.68 -3.41 -0.39	40.84 -2.61 -0.61	39.57 -2.68 -0.38	39.31 -2.70 -0.43	42.24 -2.37 -1.57	60.86 -4.68 -1.46	54.68 -3.67 -1.88	53.51 -3.42 -0.85	51.10 -3.54 -0.12	44.44 -2.54 -0.87	39.81 -1.97 -0.80	37.14 -1.99 -0.78
BETHPAGE_CC_5 323564	48.08 4.68 -4.70	42.98 4.17 -1.94	41.08 4.50 -0.02	40.36 3.97 0.00	40.00 3.77 0.00	40.90 4.15 0.00	46.50 4.51 -3.79	49.79 5.06 -3.94	47.59 5.59 0.00	65.27 7.36 -7.13	64.91 7.76 -6.11	62.79 7.28 -6.32	57.71 7.10 -3.92	52.80 6.04 -3.92	50.19 5.90 -2.41	50.15 5.82 -2.74	67.64 6.63 -17.98	113.68 9.87 -39.74	92.21 8.70 -27.04	75.26 8.64 -10.54	75.23 8.29 -12.41	66.73 6.92 -13.71	52.28 6.15 -5.15	48.62 5.26 -5.00
BINGHAMTON___COGEN 23790	41.05 0.81 -1.53	38.17 0.66 -0.63	37.08 0.51 0.00	36.90 0.51 0.00	36.59 0.36 0.00	37.30 0.55 0.00	39.93 0.50 -1.23	42.72 0.65 -1.28	42.72 0.71 0.00	51.78 0.66 -0.34	51.86 0.82 0.00	50.12 0.54 -0.39	48.03 0.51 -0.82	44.68 0.56 -1.28	43.16 0.50 -0.79	42.97 0.50 -0.89	47.55 0.86 -3.65	68.29 1.15 -3.06	61.42 1.02 -3.93	58.87 1.01 -1.78	55.65 0.87 -0.26	48.71 0.78 -1.82	43.30 0.66 -1.67	40.49 0.50 -1.63
BLACK RIVER___HYD 24047	39.45 0.58 -0.17	37.35 0.41 -0.07	36.89 0.33 0.00	36.90 0.51 0.00	36.67 0.43 0.00	37.34 0.59 0.00	38.80 0.46 -0.14	41.54 0.61 -0.14	42.80 0.80 0.00	51.83 1.02 -0.04	52.21 1.17 0.00	50.27 1.03 -0.05	47.87 1.07 -0.10	43.89 0.90 -0.15	42.76 0.80 -0.09	42.35 0.67 -0.11	44.58 1.16 -0.38	66.79 2.37 -0.34	58.72 1.81 -0.44	58.24 1.96 -0.20	56.13 1.58 -0.03	47.50 1.20 -0.20	41.94 0.78 -0.18	39.19 0.65 -0.18
BLISS_WT_PWR 323608	42.78 3.25 -0.82	39.95 2.73 -0.34	38.87 2.30 0.00	38.76 2.37 0.00	38.44 2.21 0.00	39.14 2.39 0.00	41.04 2.18 -0.66	44.29 2.81 -0.69	44.65 2.65 0.00	53.81 2.84 -0.18	54.46 3.42 0.00	51.91 2.51 -0.21	49.66 2.52 -0.44	47.26 3.73 -0.69	45.48 3.18 -0.42	45.22 3.16 -0.48	48.98 4.17 -1.77	70.60 4.87 -1.65	63.16 4.57 -2.12	62.03 4.99 -0.96	58.97 4.31 -0.14	50.82 3.73 -0.98	45.36 3.48 -0.90	41.35 2.11 -0.88

BLUE_CIRC_CHEM_DRP 24182	46.49 1.86 -5.93	41.09 1.77 -2.44	38.28 1.72 0.00	37.92 1.53 0.00	37.68 1.45 0.00	38.48 1.73 0.00	44.58 1.60 -4.78	47.60 1.84 -4.98	43.85 1.85 0.00	54.19 2.08 -1.33	53.08 2.04 0.00	52.63 1.92 -1.52	51.71 1.82 -3.20	49.50 1.71 -4.94	46.59 1.68 -3.04	46.71 1.66 -3.46	58.41 1.72 -13.66	78.50 2.56 -11.86	73.90 2.20 -15.22	65.21 2.24 -6.89	57.70 2.18 -0.99	54.95 1.80 -7.05	49.07 1.64 -6.45	45.97 1.30 -6.31
BOC_GAS_DRP 24189	46.51 1.82 -5.99	41.08 1.73 -2.47	38.25 1.68 0.00	37.92 1.53 0.00	37.64 1.41 0.00	38.44 1.69 0.00	44.75 1.72 -4.83	47.81 2.00 -5.03	43.98 1.97 0.00	54.30 2.18 -1.34	53.18 2.14 0.00	52.74 2.02 -1.53	51.88 1.96 -3.23	49.64 1.80 -4.99	46.75 1.80 -3.07	46.82 1.75 -3.50	58.68 1.85 -13.80	78.75 2.69 -11.98	74.23 2.37 -15.38	65.40 2.36 -6.96	57.82 2.29 -1.00	55.12 1.89 -7.13	49.22 1.72 -6.52	46.12 1.38 -6.37
BORALEX_4TH_BRANCH 23824	47.00 2.48 -5.82	41.86 2.58 -2.40	39.12 2.56 0.00	38.72 2.33 0.00	38.48 2.25 0.00	39.50 2.76 0.00	45.57 2.67 -4.69	48.73 3.06 -4.89	44.99 2.98 0.00	55.28 3.20 -1.30	54.10 3.06 0.00	53.68 3.00 -1.49	52.68 2.85 -3.14	50.53 2.83 -4.86	47.75 2.89 -2.99	47.85 2.87 -3.40	58.98 2.54 -13.41	79.25 3.52 -11.65	74.59 3.16 -14.95	65.99 3.14 -6.77	58.72 3.22 -0.98	55.70 2.67 -6.93	49.98 2.66 -6.34	46.74 2.19 -6.20
BOWLINE___1 23526	46.81 3.52 -4.59	41.90 3.13 -1.89	39.64 3.07 0.00	39.19 2.80 0.00	38.73 2.50 0.00	39.65 2.90 0.00	45.15 3.25 -3.70	48.55 3.92 -3.85	46.29 4.28 0.00	57.39 5.59 -1.03	57.13 5.97 -0.12	55.97 5.61 -1.17	54.54 5.37 -2.47	51.51 4.84 -3.83	48.92 4.69 -2.36	48.92 4.66 -2.68	58.81 5.21 -10.57	81.01 7.75 -9.18	75.09 6.83 -11.78	68.14 6.73 -5.33	61.83 6.49 -0.81	56.91 5.35 -5.46	50.59 4.59 -5.02	47.12 3.87 -4.88
BOWLINE___2 23595	46.81 3.52 -4.59	41.90 3.13 -1.89	39.64 3.07 0.00	39.19 2.80 0.00	38.73 2.50 0.00	39.65 2.90 0.00	45.15 3.25 -3.70	48.55 3.92 -3.85	46.29 4.28 0.00	57.39 5.59 -1.03	57.13 5.97 -0.12	55.97 5.61 -1.17	54.54 5.37 -2.47	51.51 4.84 -3.83	48.92 4.69 -2.36	48.92 4.66 -2.68	58.77 5.16 -10.57	81.01 7.75 -9.18	75.09 6.83 -11.78	68.14 6.73 -5.33	61.83 6.49 -0.81	56.91 5.35 -5.46	50.59 4.59 -5.02	47.12 3.87 -4.88
BROOKHAVEN___DRP 24191	47.66 4.26 -4.70	42.54 3.72 -1.94	41.52 4.94 -0.02	40.76 4.37 0.00	40.43 4.20 0.00	41.23 4.48 0.00	46.04 4.05 -3.79	49.13 4.40 -3.94	47.21 5.21 0.00	65.22 7.31 -7.13	64.91 7.76 -6.11	62.62 7.23 -6.20	57.30 7.05 -3.56	52.54 5.78 -3.92	49.90 5.61 -2.41	49.85 5.53 -2.74	67.81 6.80 -17.98	114.20 10.38 -39.74	92.66 9.15 -27.04	75.48 8.86 -10.54	75.33 8.40 -12.41	66.82 7.01 -13.71	52.04 5.90 -5.15	48.92 5.56 -5.00
BROOKLYN_NAVY_YARD 23515	47.46 4.06 -4.70	42.50 3.69 -1.94	40.15 3.58 0.00	39.63 3.24 0.00	39.17 2.93 0.00	40.09 3.34 0.00	45.77 3.78 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.23 6.40 -1.06	62.42 6.74 -4.64	56.74 6.35 -1.20	55.34 6.12 -2.53	52.25 5.48 -3.92	49.61 5.32 -2.42	49.60 5.28 -2.74	59.67 5.81 -10.83	82.13 8.65 -9.40	76.22 7.68 -12.07	69.11 7.57 -5.46	64.31 7.31 -2.48	57.78 6.09 -5.59	52.39 5.25 -6.17	47.81 4.45 -5.00
BROOKLYN___ARMY_DRP 323595	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
BROOME___LFGE 323600	41.05 0.81 -1.53	38.17 0.66 -0.63	37.08 0.51 0.00	36.90 0.51 0.00	36.59 0.36 0.00	37.30 0.55 0.00	39.93 0.50 -1.23	42.72 0.65 -1.28	42.72 0.71 0.00	51.78 0.66 -0.34	51.86 0.82 0.00	50.12 0.54 -0.39	48.03 0.51 -0.82	44.68 0.56 -1.28	43.16 0.50 -0.79	42.97 0.50 -0.89	47.55 0.86 -3.65	68.29 1.15 -3.06	61.42 1.02 -3.93	58.87 1.01 -1.78	55.65 0.87 -0.26	48.71 0.78 -1.82	43.30 0.66 -1.67	40.49 0.50 -1.63
BURROWS___LYONSDAL 23803	39.05 0.35 0.00	36.95 0.07 0.00	36.60 0.04 0.00	36.54 0.15 0.00	36.30 0.07 0.00	36.93 0.18 0.00	38.32 0.11 0.00	40.99 0.20 0.00	42.30 0.29 0.00	51.13 0.36 0.00	51.60 0.56 0.00	49.68 0.49 0.00	47.21 0.51 0.00	43.23 0.39 0.00	42.21 0.34 0.00	41.83 0.25 0.00	43.51 0.47 0.00	65.04 0.96 0.00	57.15 0.68 0.00	56.87 0.79 0.00	55.18 0.65 0.00	46.52 0.41 0.00	41.23 0.25 0.00	38.51 0.15 0.00
CAITHNESS_CC_1 323624	47.62 4.22 -4.70	42.57 3.76 -1.94	41.41 4.83 -0.02	40.65 4.26 0.00	40.29 4.06 0.00	41.12 4.37 0.00	46.04 4.05 -3.79	49.18 4.45 -3.94	47.21 5.21 0.00	65.17 7.26 -7.13	64.86 7.71 -6.11	62.57 7.18 -6.19	57.25 7.00 -3.56	52.50 5.74 -3.92	49.90 5.61 -2.41	49.85 5.53 -2.74	67.73 6.71 -17.98	114.00 10.19 -39.74	92.49 8.98 -27.04	75.37 8.75 -10.54	75.22 8.29 -12.41	66.77 6.96 -13.71	52.04 5.90 -5.15	48.92 5.56 -5.00
CALPINE_BETH_PAGE_GT4 24209	48.16 4.76 -4.70	43.05 4.24 -1.94	41.12 4.53 -0.02	40.39 4.00 0.00	40.04 3.80 0.00	40.94 4.19 0.00	46.57 4.58 -3.79	49.87 5.14 -3.94	47.67 5.67 0.00	65.37 7.46 -7.13	65.01 7.86 -6.11	62.93 7.38 -6.36	57.90 7.19 -4.02	52.93 6.17 -3.92	50.28 5.99 -2.41	50.23 5.90 -2.74	67.69 6.67 -17.98	113.68 9.87 -39.74	92.21 8.70 -27.04	75.26 8.64 -10.54	75.23 8.29 -12.41	66.78 6.96 -13.71	52.32 6.19 -5.15	48.65 5.29 -5.00
CALPINE_BETH_PAGE_GT_4 323586	48.16 4.76 -4.70	43.05 4.24 -1.94	41.12 4.53 -0.02	40.39 4.00 0.00	40.04 3.80 0.00	40.94 4.19 0.00	46.57 4.58 -3.79	49.87 5.14 -3.94	47.67 5.67 0.00	65.37 7.46 -7.13	65.01 7.86 -6.11	62.93 7.38 -6.36	57.90 7.19 -4.02	52.93 6.17 -3.92	50.28 5.99 -2.41	50.23 5.90 -2.74	67.69 6.67 -17.98	113.68 9.87 -39.74	92.21 8.70 -27.04	75.26 8.64 -10.54	75.23 8.29 -12.41	66.78 6.96 -13.71	52.32 6.19 -5.15	48.65 5.29 -5.00
CALPINE_BP_GT1 23823	48.16 4.76 -4.70	43.05 4.24 -1.94	41.12 4.53 -0.02	40.39 4.00 0.00	40.04 3.80 0.00	40.94 4.19 0.00	46.57 4.58 -3.79	49.87 5.14 -3.94	47.67 5.67 0.00	65.37 7.46 -7.13	65.01 7.86 -6.11	62.93 7.38 -6.36	57.90 7.19 -4.02	52.93 6.17 -3.92	50.28 5.99 -2.41	50.23 5.90 -2.74	67.69 6.67 -17.98	113.68 9.87 -39.74	92.21 8.70 -27.04	75.26 8.64 -10.54	75.23 8.29 -12.41	66.78 6.96 -13.71	52.32 6.19 -5.15	48.65 5.29 -5.00
CALSPAN___DRP 24200	38.82 -0.62 -0.73	36.51 -0.66 -0.30	35.39 -1.17 0.00	35.55 -0.84 0.00	35.29 -0.94 0.00	35.94 -0.81 0.00	36.88 -1.91 -0.59	39.52 -1.88 -0.61	39.69 -2.31 0.00	47.03 -3.91 -0.16	47.52 -3.52 0.00	45.49 -3.89 -0.19	43.68 -3.41 -0.39	40.84 -2.61 -0.61	39.57 -2.68 -0.38	39.31 -2.70 -0.43	42.24 -2.37 -1.57	60.86 -4.68 -1.46	54.68 -3.67 -1.88	53.51 -3.42 -0.85	51.10 -3.54 -0.12	44.44 -2.54 -0.87	39.81 -1.97 -0.80	37.14 -1.99 -0.78
CANDIGU_WT_PWR 323617	40.53 0.89 -0.94	37.96 0.70 -0.39	36.89 0.33 0.00	36.90 0.51 0.00	36.56 0.33 0.00	37.30 0.55 0.00	39.00 0.04 -0.76	41.82 0.24 -0.79	42.13 0.13 0.00	50.38 -0.61 -0.21	50.78 -0.26 0.00	48.64 -0.79 -0.24	46.55 -0.65 -0.51	43.37 -0.26 -0.78	41.98 -0.38 -0.48	41.71 -0.42 -0.55	44.96 0.04 -1.88	65.44 -0.51 -1.88	58.60 -0.28 -2.41	57.00 -0.17 -1.09	54.30 -0.38 -0.16	47.13 -0.09 -1.12	42.00 0.00 -1.02	39.24 -0.12 -1.00

CARR STREET_E_SYR 24060	39.09 0.00 -0.39	36.96 -0.07 -0.16	36.38 -0.18 0.00	36.25 -0.15 0.00	36.05 -0.18 0.00	36.71 -0.04 0.00	38.32 -0.19 -0.31	40.95 -0.16 -0.33	41.92 -0.08 0.00	50.56 -0.30 -0.09	50.89 -0.15 0.00	48.99 -0.30 -0.10	46.67 -0.23 -0.21	42.95 -0.21 -0.32	41.82 -0.25 -0.20	41.56 -0.25 -0.23	43.83 -0.09 -0.88	64.79 -0.06 -0.78	57.36 -0.11 -1.00	56.42 -0.11 -0.45	54.43 -0.16 -0.07	46.52 -0.05 -0.46	41.32 -0.08 -0.42	38.70 -0.08 -0.41
CARTHAGE__PAPER 23857	39.16 0.31 -0.15	37.12 0.18 -0.06	36.67 0.11 0.00	36.68 0.29 0.00	36.45 0.22 0.00	37.04 0.29 0.00	38.55 0.23 -0.12	41.23 0.33 -0.12	42.47 0.46 0.00	51.42 0.61 -0.03	51.70 0.66 0.00	49.82 0.59 -0.04	47.48 0.70 -0.09	43.49 0.51 -0.13	42.42 0.46 -0.08	42.01 0.33 -0.09	44.14 0.77 -0.33	66.04 1.67 -0.29	58.03 1.19 -0.37	57.60 1.35 -0.17	55.64 1.09 -0.02	47.06 0.78 -0.17	41.59 0.45 -0.16	38.90 0.38 -0.16
CE_DUNWOOD__DRP 24194	47.15 3.75 -4.69	42.20 3.39 -1.93	39.89 3.33 0.00	39.41 3.02 0.00	38.99 2.75 0.00	39.91 3.16 0.00	45.50 3.51 -3.78	48.88 4.16 -3.94	46.54 4.54 0.00	57.77 5.94 -1.05	57.49 6.28 -0.18	56.34 5.95 -1.20	54.92 5.70 -2.53	51.85 5.10 -3.91	49.27 4.98 -2.41	49.27 4.95 -2.74	59.31 5.47 -10.81	81.60 8.14 -9.38	75.75 7.23 -12.05	68.65 7.12 -5.45	62.25 6.87 -0.85	57.35 5.67 -5.58	50.96 4.84 -5.15	47.46 4.10 -4.99
CE_MILLWOOD__DRP 24193	47.02 3.64 -4.68	42.09 3.28 -1.93	39.75 3.18 0.00	39.30 2.91 0.00	38.88 2.64 0.00	39.80 3.05 0.00	45.33 3.36 -3.77	48.75 4.04 -3.93	46.37 4.37 0.00	57.56 5.74 -1.05	57.26 6.07 -0.15	56.14 5.76 -1.20	54.72 5.51 -2.52	51.67 4.93 -3.90	49.09 4.82 -2.40	49.09 4.78 -2.73	59.10 5.29 -10.78	81.38 7.95 -9.36	75.49 7.00 -12.01	68.41 6.90 -5.43	62.01 6.65 -0.84	57.15 5.49 -5.56	50.82 4.71 -5.12	47.33 3.99 -4.98
CE_NYC2_DRP 24202	47.82 4.41 -4.70	42.80 3.98 -1.94	40.48 3.91 -0.01	39.96 3.57 0.00	39.53 3.30 0.00	40.46 3.71 0.00	46.08 4.09 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	58.49 6.65 -1.06	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	64.26 6.07 -15.16	82.39 8.91 -9.41	76.40 7.85 -12.07	71.48 7.68 -7.71	69.76 7.58 -7.66	65.66 6.32 -13.24	52.77 5.37 -6.43	48.12 4.76 -5.01
CE_NYC_DRP 24195	47.54 4.14 -4.70	42.54 3.72 -1.94	40.18 3.62 0.00	39.70 3.31 0.00	39.24 3.01 0.00	40.20 3.45 0.00	45.85 3.86 -3.79	49.30 4.57 -3.94	47.00 5.00 0.00	58.33 6.50 -1.06	62.31 6.84 -4.43	56.84 6.44 -1.20	55.44 6.21 -2.53	52.34 5.57 -3.92	49.69 5.40 -2.42	49.69 5.36 -2.74	59.75 5.90 -10.83	82.26 8.78 -9.40	76.34 7.79 -12.07	69.22 7.68 -5.46	64.34 7.42 -2.40	57.82 6.13 -5.59	52.43 5.33 -6.12	47.89 4.53 -5.00
CHAFFEE__LFGE 323603	39.85 0.39 -0.75	37.41 0.22 -0.31	36.27 -0.29 0.00	36.39 0.00 0.00	36.09 -0.14 0.00	36.79 0.04 0.00	37.97 -0.84 -0.61	40.81 -0.61 -0.63	41.04 -0.97 0.00	48.86 -2.08 -0.17	49.36 -1.68 0.00	47.22 -2.16 -0.19	45.28 -1.82 -0.41	42.57 -0.90 -0.63	41.13 -1.13 -0.39	40.90 -1.12 -0.44	44.09 -0.56 -1.62	63.47 -2.11 -1.51	57.00 -1.41 -1.94	55.84 -1.12 -0.88	53.29 -1.36 -0.13	46.17 -0.83 -0.90	41.27 -0.53 -0.82	38.20 -0.96 -0.80
CHATEAUG_WT_PWR 323614	37.50 -1.20 0.00	35.92 -0.96 0.00	35.61 -0.95 0.00	35.52 -0.87 0.00	35.43 -0.80 0.00	35.68 -1.07 0.00	37.40 -0.80 0.00	39.85 -0.94 0.00	40.95 -1.05 0.00	50.02 -0.76 0.00	49.97 -1.07 0.00	48.40 -0.79 0.00	45.81 -0.89 0.00	42.07 -0.77 0.00	41.12 -0.75 0.00	40.96 -0.62 0.00	41.87 -1.16 0.00	62.48 -1.60 0.00	55.12 -1.36 0.00	54.62 -1.46 0.00	53.22 -1.31 0.00	44.86 -1.24 0.00	39.75 -1.23 0.00	37.40 -0.96 0.00
CHAT_HIGH_FALL_HYD 323578	37.35 -1.35 0.00	35.77 -1.11 0.00	35.47 -1.10 0.00	35.37 -1.02 0.00	35.33 -0.91 0.00	35.54 -1.21 0.00	37.06 -1.15 0.00	39.40 -1.39 0.00	40.53 -1.47 0.00	49.56 -1.22 0.00	49.46 -1.58 0.00	47.91 -1.28 0.00	45.39 -1.31 0.00	41.69 -1.16 0.00	40.70 -1.17 0.00	40.58 -1.00 0.00	41.40 -1.64 0.00	61.84 -2.24 0.00	54.61 -1.86 0.00	54.06 -2.02 0.00	52.67 -1.85 0.00	44.35 -1.75 0.00	39.30 -1.68 0.00	36.98 -1.38 0.00
CHAUTAUQUA__LFGE 323629	37.93 -1.59 -0.81	35.52 -1.70 -0.34	34.55 -2.01 0.00	34.64 -1.75 0.00	34.31 -1.92 0.00	34.87 -1.87 0.00	36.26 -2.60 -0.66	38.90 -2.57 -0.68	39.02 -2.98 0.00	46.54 -4.42 -0.18	46.96 -4.08 0.00	44.87 -4.53 -0.21	43.02 -4.11 -0.44	40.35 -3.17 -0.68	39.03 -3.27 -0.42	38.81 -3.24 -0.47	41.99 -2.80 -1.75	60.39 -5.32 -1.63	54.21 -4.35 -2.09	52.99 -4.04 -0.95	50.46 -4.20 -0.14	43.75 -3.32 -0.97	39.12 -2.75 -0.89	36.39 -2.84 -0.87
CH_MIDHUDSON__DRP 24192	47.16 3.48 -4.97	42.06 3.13 -2.05	39.67 3.11 0.00	39.23 2.84 0.00	38.80 2.57 0.00	39.73 2.98 0.00	45.42 3.21 -4.00	48.75 3.79 -4.17	46.16 4.16 0.00	57.22 5.33 -1.11	56.70 5.67 0.00	55.77 5.31 -1.27	54.46 5.09 -2.68	51.61 4.63 -4.14	48.91 4.48 -2.55	48.97 4.49 -2.90	59.35 4.86 -11.45	81.33 7.30 -9.94	75.73 6.49 -12.76	68.25 6.39 -5.77	61.52 6.16 -0.83	57.09 5.07 -5.91	50.90 4.51 -5.41	47.48 3.84 -5.29
CH_MISC_IPPS 23765	46.98 3.48 -4.79	41.87 3.02 -1.97	39.64 3.07 0.00	39.19 2.80 0.00	38.77 2.54 0.00	39.69 2.94 0.00	44.96 2.90 -3.86	48.23 3.43 -4.02	45.87 3.86 0.00	56.78 4.93 -1.07	56.35 5.31 0.00	55.38 4.97 -1.23	54.04 4.76 -2.58	51.21 4.37 -3.99	48.56 4.23 -2.46	48.62 4.24 -2.80	58.63 4.56 -11.04	80.65 6.98 -9.58	74.93 6.16 -12.30	67.76 6.11 -5.57	61.16 5.83 -0.80	56.60 4.79 -5.70	50.83 4.63 -5.21	47.64 4.18 -5.10
CH_RES_BVR_FALLS 23983	38.10 -0.39 0.22	36.42 -0.37 0.09	36.24 -0.33 0.00	36.06 -0.33 0.00	35.94 -0.29 0.00	36.38 -0.37 0.00	37.68 -0.34 0.17	40.20 -0.41 0.18	41.54 -0.46 0.00	50.27 -0.46 0.05	50.48 -0.56 0.00	48.69 -0.44 0.06	46.11 -0.47 0.12	42.23 -0.43 0.18	41.35 -0.42 0.11	41.00 -0.46 0.13	41.97 -0.56 0.50	62.81 -0.83 0.43	55.18 -0.73 0.56	55.10 -0.73 0.25	53.78 -0.71 0.04	45.25 -0.60 0.26	40.17 -0.57 0.24	37.63 -0.50 0.23
CH_RES_NIAGARA 23895	38.72 -0.66 -0.67	36.53 -0.63 -0.28	35.36 -1.21 0.00	35.63 -0.76 0.00	35.33 -0.91 0.00	36.01 -0.73 0.00	36.68 -2.06 -0.54	39.23 -2.12 -0.56	39.36 -2.65 0.00	46.46 -4.47 -0.15	46.96 -4.08 0.00	44.98 -4.38 -0.17	43.23 -3.83 -0.36	40.36 -3.04 -0.56	39.20 -3.02 -0.34	38.90 -3.08 -0.39	41.68 -2.80 -1.44	59.91 -5.51 -1.34	53.85 -4.35 -1.72	52.77 -4.09 -0.78	50.44 -4.20 -0.11	43.95 -2.95 -0.80	39.46 -2.25 -0.73	36.93 -2.15 -0.71
CH_RES_SYRACUSE 23985	39.23 0.08 -0.44	37.06 0.00 -0.18	36.49 -0.07 0.00	36.32 -0.07 0.00	36.12 -0.11 0.00	36.79 0.04 0.00	38.45 -0.11 -0.36	41.12 -0.04 -0.37	42.05 0.04 0.00	50.72 -0.15 -0.10	50.99 -0.05 0.00	49.16 -0.15 -0.11	46.79 -0.14 -0.24	43.09 -0.13 -0.37	41.94 -0.17 -0.23	41.68 -0.17 -0.26	44.08 0.04 -1.01	65.03 0.06 -0.89	57.67 0.06 -1.14	56.60 0.00 -0.52	54.60 0.00 -0.07	46.72 0.09 -0.53	41.51 0.04 -0.48	38.83 0.00 -0.47
CLINTON_WT_PWR 323605	37.50 -1.20 0.00	35.92 -0.96 0.00	35.61 -0.95 0.00	35.52 -0.87 0.00	35.43 -0.80 0.00	35.68 -1.07 0.00	37.40 -0.80 0.00	39.85 -0.94 0.00	40.95 -1.05 0.00	50.02 -0.76 0.00	49.97 -1.07 0.00	48.40 -0.79 0.00	45.81 -0.89 0.00	42.07 -0.77 0.00	41.12 -0.75 0.00	40.96 -0.62 0.00	41.87 -1.16 0.00	62.48 -1.60 0.00	55.12 -1.36 0.00	54.62 -1.46 0.00	53.22 -1.31 0.00	44.86 -1.24 0.00	39.75 -1.23 0.00	37.40 -0.96 0.00

CLINTON___LFGE 323618	37.47 -1.24 0.00	35.92 -0.96 0.00	35.54 -1.02 0.00	35.45 -0.95 0.00	35.36 -0.87 0.00	35.65 -1.10 0.00	37.44 -0.76 0.00	40.05 -0.73 0.00	41.25 -0.76 0.00	50.52 -0.25 0.00	50.38 -0.66 0.00	48.85 -0.34 0.00	46.23 -0.47 0.00	42.46 -0.39 0.00	41.41 -0.46 0.00	41.37 -0.21 0.00	42.13 -0.90 0.00	62.92 -1.15 0.00	55.63 -0.85 0.00	55.07 -1.01 0.00	53.60 -0.93 0.00	45.09 -1.01 0.00	39.91 -1.07 0.00	37.48 -0.88 0.00
COLONIE_LFGE___ 323577	47.29 2.63 -5.95	41.95 2.62 -2.45	39.12 2.56 0.00	38.68 2.29 0.00	38.48 2.25 0.00	39.43 2.68 0.00	45.60 2.60 -4.80	48.60 2.81 -5.00	44.69 2.69 0.00	55.00 2.89 -1.33	53.74 2.71 0.00	53.37 2.66 -1.52	52.42 2.52 -3.21	50.21 2.40 -4.96	47.36 2.43 -3.06	47.39 2.33 -3.48	58.98 2.24 -13.71	79.13 3.14 -11.91	74.53 2.77 -15.29	65.86 2.86 -6.92	58.36 2.84 -1.00	55.54 2.35 -7.08	49.72 2.25 -6.48	46.65 1.96 -6.34
CORNELL____ 23752	39.28 -0.31 -0.89	36.84 -0.41 -0.37	36.05 -0.51 0.00	35.92 -0.47 0.00	35.65 -0.58 0.00	36.34 -0.40 0.00	38.42 -0.50 -0.72	41.17 -0.37 -0.75	41.75 -0.25 0.00	50.42 -0.56 -0.20	50.63 -0.41 0.00	48.88 -0.54 -0.23	46.66 -0.51 -0.48	43.11 -0.47 -0.74	41.79 -0.54 -0.46	41.56 -0.54 -0.52	44.81 -0.22 -1.99	65.54 -0.32 -1.78	58.42 -0.34 -2.28	56.78 -0.34 -1.03	54.18 -0.49 -0.15	46.79 -0.37 -0.97	41.50 -0.45 -0.97	38.81 -0.50 -0.95
COXSACKIE___GT 23611	48.46 4.49 -5.27	43.18 4.13 -2.17	40.62 4.06 0.00	40.21 3.82 0.00	39.89 3.66 0.00	40.83 4.08 0.00	46.65 4.20 -4.25	50.10 4.89 -4.42	47.25 5.25 0.00	58.41 6.45 -1.18	57.73 6.69 0.00	56.84 6.30 -1.35	55.47 5.93 -2.84	52.68 5.44 -4.39	49.90 5.32 -2.71	50.02 5.36 -3.08	60.85 5.68 -12.14	83.47 8.84 -10.54	77.80 7.79 -13.54	70.06 7.85 -6.12	62.82 7.42 -0.88	58.51 6.13 -6.27	52.00 5.29 -5.74	48.34 4.37 -5.61
CRESCENT___HYD 24018	47.29 2.63 -5.95	41.95 2.62 -2.45	39.12 2.56 0.00	38.68 2.29 0.00	38.48 2.25 0.00	39.43 2.68 0.00	45.60 2.60 -4.80	48.60 2.81 -5.00	44.69 2.69 0.00	55.00 2.89 -1.33	53.74 2.71 0.00	53.37 2.66 -1.52	52.42 2.52 -3.21	50.21 2.40 -4.96	47.36 2.43 -3.06	47.39 2.33 -3.48	58.98 2.24 -13.71	79.13 3.14 -11.91	74.53 2.77 -15.29	65.86 2.86 -6.92	58.36 2.84 -1.00	55.54 2.35 -7.08	49.72 2.25 -6.48	46.65 1.96 -6.34
CRUCIBLE_METL_DRP 24180	39.23 0.08 -0.44	37.06 0.00 -0.18	36.49 -0.07 0.00	36.32 -0.07 0.00	36.12 -0.11 0.00	36.79 0.04 0.00	38.45 -0.11 -0.36	41.12 -0.04 -0.37	42.05 0.04 0.00	50.72 -0.15 -0.10	50.99 -0.05 0.00	49.16 -0.15 -0.11	46.79 -0.14 -0.24	43.09 -0.13 -0.37	41.94 -0.17 -0.23	41.68 -0.17 -0.26	44.08 0.04 -1.01	65.03 0.06 -0.89	57.67 0.06 -1.14	56.60 0.00 -0.52	54.60 0.00 -0.07	46.72 0.09 -0.53	41.51 0.04 -0.48	38.83 0.00 -0.47
DANC___LFGE 323619	39.45 0.58 -0.17	37.35 0.41 -0.07	36.89 0.33 0.00	36.90 0.51 0.00	36.67 0.43 0.00	37.34 0.59 0.00	38.80 0.46 -0.14	41.54 0.61 -0.14	42.80 0.80 0.00	51.83 1.02 -0.04	52.21 1.17 0.00	50.27 1.03 -0.05	47.87 1.07 -0.10	43.89 0.90 -0.15	42.76 0.80 -0.09	42.35 0.67 -0.11	44.58 1.16 -0.38	66.79 2.37 -0.34	58.72 1.81 -0.44	58.24 1.96 -0.20	56.13 1.58 -0.03	47.50 1.20 -0.20	41.94 0.78 -0.18	39.19 0.65 -0.18
DANSKAMMER___1 23586	46.98 3.48 -4.79	41.87 3.02 -1.97	39.64 3.07 0.00	39.19 2.80 0.00	38.77 2.54 0.00	39.69 2.94 0.00	44.96 2.90 -3.86	48.23 3.43 -4.02	45.87 3.86 0.00	56.78 4.93 -1.07	56.35 5.31 0.00	55.38 4.97 -1.23	54.04 4.76 -2.58	51.21 4.37 -3.99	48.56 4.23 -2.46	48.62 4.24 -2.80	58.63 4.56 -11.04	80.65 6.98 -9.58	74.93 6.16 -12.30	67.76 6.11 -5.57	61.16 5.83 -0.80	56.60 4.79 -5.70	50.83 4.63 -5.21	47.64 4.18 -5.10
DANSKAMMER___2 23589	46.98 3.48 -4.79	41.87 3.02 -1.97	39.64 3.07 0.00	39.19 2.80 0.00	38.77 2.54 0.00	39.69 2.94 0.00	44.96 2.90 -3.86	48.23 3.43 -4.02	45.87 3.86 0.00	56.78 4.93 -1.07	56.35 5.31 0.00	55.38 4.97 -1.23	54.04 4.76 -2.58	51.21 4.37 -3.99	48.56 4.23 -2.46	48.62 4.24 -2.80	58.63 4.56 -11.04	80.65 6.98 -9.58	74.93 6.16 -12.30	67.76 6.11 -5.57	61.16 5.83 -0.80	56.60 4.79 -5.70	50.83 4.63 -5.21	47.64 4.18 -5.10
DANSKAMMER___3 23590	46.98 3.48 -4.79	41.87 3.02 -1.97	39.64 3.07 0.00	39.19 2.80 0.00	38.77 2.54 0.00	39.69 2.94 0.00	44.96 2.90 -3.86	48.23 3.43 -4.02	45.87 3.86 0.00	56.78 4.93 -1.07	56.35 5.31 0.00	55.38 4.97 -1.23	54.04 4.76 -2.58	51.21 4.37 -3.99	48.56 4.23 -2.46	48.62 4.24 -2.80	58.63 4.56 -11.04	80.65 6.98 -9.58	74.93 6.16 -12.30	67.76 6.11 -5.57	61.16 5.83 -0.80	56.60 4.79 -5.70	50.83 4.63 -5.21	47.64 4.18 -5.10
DANSKAMMER___4 23591	46.98 3.48 -4.79	41.87 3.02 -1.97	39.64 3.07 0.00	39.19 2.80 0.00	38.77 2.54 0.00	39.69 2.94 0.00	44.96 2.90 -3.86	48.23 3.43 -4.02	45.87 3.86 0.00	56.78 4.93 -1.07	56.35 5.31 0.00	55.38 4.97 -1.23	54.04 4.76 -2.58	51.21 4.37 -3.99	48.56 4.23 -2.46	48.62 4.24 -2.80	58.63 4.56 -11.04	80.65 6.98 -9.58	74.93 6.16 -12.30	67.76 6.11 -5.57	61.16 5.83 -0.80	56.60 4.79 -5.70	50.83 4.63 -5.21	47.64 4.18 -5.10
DANSKAMMER___DIESEL 23592	46.98 3.48 -4.79	41.87 3.02 -1.97	39.64 3.07 0.00	39.19 2.80 0.00	38.77 2.54 0.00	39.69 2.94 0.00	44.96 2.90 -3.86	48.23 3.43 -4.02	45.87 3.86 0.00	56.78 4.93 -1.07	56.35 5.31 0.00	55.38 4.97 -1.23	54.04 4.76 -2.58	51.21 4.37 -3.99	48.56 4.23 -2.46	48.62 4.24 -2.80	58.63 4.56 -11.04	80.65 6.98 -9.58	74.93 6.16 -12.30	67.76 6.11 -5.57	61.16 5.83 -0.80	56.60 4.79 -5.70	50.83 4.63 -5.21	47.64 4.18 -5.10
DASHVILLE___HYD 23610	46.56 3.02 -4.84	41.49 2.62 -1.99	39.12 2.56 0.00	38.68 2.29 0.00	38.30 2.07 0.00	39.21 2.46 0.00	44.78 2.67 -3.90	48.11 3.26 -4.06	45.70 3.70 0.00	56.74 4.87 -1.08	56.30 5.26 0.00	55.35 4.92 -1.24	54.02 4.72 -2.61	51.16 4.28 -4.04	48.51 4.15 -2.48	48.52 4.12 -2.83	58.75 4.56 -11.15	80.62 6.86 -9.68	75.00 6.10 -12.43	67.71 6.00 -5.62	61.17 5.83 -0.81	56.61 4.75 -5.76	50.47 4.22 -5.27	47.12 3.61 -5.15
DELAWARE___LFGE 323621	42.49 1.78 -2.01	39.33 1.62 -0.83	38.10 1.54 0.00	37.85 1.46 0.00	37.54 1.30 0.00	38.29 1.54 0.00	41.43 1.60 -1.62	44.43 1.96 -1.69	44.10 2.10 0.00	53.82 2.59 -0.45	53.80 2.76 0.00	52.21 2.51 -0.51	50.21 2.43 -1.08	46.66 2.14 -1.68	45.00 2.09 -1.03	44.79 2.04 -1.17	50.12 2.41 -4.67	71.82 3.72 -4.02	64.85 3.22 -5.16	61.67 3.25 -2.34	57.86 3.00 -0.34	50.94 2.44 -2.39	45.26 2.09 -2.19	42.26 1.76 -2.14
DOGLEVILLE___HYD 23807	41.78 3.17 0.10	39.82 2.99 0.04	39.49 2.93 0.00	39.30 2.91 0.00	39.06 2.83 0.00	39.73 2.98 0.00	41.14 3.02 0.08	44.01 3.30 0.08	45.45 3.44 0.00	54.87 4.11 0.02	55.07 4.03 0.00	53.00 3.84 0.03	50.33 3.69 0.05	46.10 3.34 0.08	45.09 3.27 0.05	44.73 3.20 0.06	46.25 3.44 0.23	69.26 5.38 0.20	60.85 4.63 0.25	60.62 4.65 0.11	58.98 4.47 0.02	49.77 3.78 0.12	44.19 3.32 0.11	41.32 3.07 0.10
DUNKIRK___1 23563	37.69 -1.82 -0.80	35.33 -1.88 -0.33	34.37 -2.19 0.00	34.43 -1.97 0.00	34.09 -2.14 0.00	34.65 -2.09 0.00	36.02 -2.83 -0.65	38.61 -2.86 -0.68	38.73 -3.28 0.00	46.18 -4.77 -0.18	46.60 -4.44 0.00	44.53 -4.87 -0.21	42.69 -4.44 -0.43	40.00 -3.51 -0.67	38.73 -3.56 -0.41	38.48 -3.58 -0.47	41.62 -3.14 -1.73	59.86 -5.83 -1.61	53.74 -4.80 -2.07	52.47 -4.54 -0.94	50.02 -4.63 -0.14	43.42 -3.64 -0.96	38.78 -3.07 -0.88	36.19 -3.03 -0.86

DUNKIRK___2 23564	37.69 -1.82 -0.80	35.33 -1.88 -0.33	34.37 -2.19 0.00	34.43 -1.97 0.00	34.09 -2.14 0.00	34.65 -2.09 0.00	36.02 -2.83 -0.65	38.61 -2.86 -0.68	38.73 -3.28 0.00	46.18 -4.77 -0.18	46.60 -4.44 0.00	44.53 -4.87 -0.21	42.69 -4.44 -0.43	40.00 -3.51 -0.67	38.73 -3.56 -0.41	38.48 -3.58 -0.47	41.62 -3.14 -1.73	59.86 -5.83 -1.61	53.74 -4.80 -2.07	52.47 -4.54 -0.94	50.02 -4.63 -0.14	43.42 -3.64 -0.96	38.78 -3.07 -0.88	36.19 -3.03 -0.86
DUNKIRK___3 23565	38.07 -1.43 -0.80	35.70 -1.51 -0.33	34.70 -1.86 0.00	34.79 -1.60 0.00	34.46 -1.78 0.00	35.06 -1.69 0.00	36.37 -2.48 -0.65	38.97 -2.49 -0.67	39.06 -2.94 0.00	46.54 -4.42 -0.18	46.96 -4.08 0.00	44.87 -4.53 -0.21	43.06 -4.06 -0.43	40.30 -3.21 -0.67	39.02 -3.27 -0.41	38.77 -3.28 -0.47	41.92 -2.84 -1.73	60.30 -5.38 -1.61	54.13 -4.40 -2.06	52.86 -4.15 -0.93	50.35 -4.31 -0.13	43.78 -3.27 -0.96	39.15 -2.70 -0.87	36.53 -2.69 -0.85
DUNKIRK___4 23566	38.07 -1.43 -0.80	35.70 -1.51 -0.33	34.70 -1.86 0.00	34.79 -1.60 0.00	34.46 -1.78 0.00	35.06 -1.69 0.00	36.37 -2.48 -0.65	38.97 -2.49 -0.67	39.06 -2.94 0.00	46.54 -4.42 -0.18	46.96 -4.08 0.00	44.87 -4.53 -0.21	43.06 -4.06 -0.43	40.30 -3.21 -0.67	39.02 -3.27 -0.41	38.77 -3.28 -0.47	41.92 -2.84 -1.73	60.30 -5.38 -1.61	54.13 -4.40 -2.06	52.86 -4.15 -0.93	50.35 -4.31 -0.13	43.78 -3.27 -0.96	39.15 -2.70 -0.87	36.53 -2.69 -0.85
EAST HAMPTON___GT 23717	49.98 6.58 -4.70	44.64 5.83 -1.94	43.68 7.09 -0.02	42.72 6.33 0.00	42.43 6.20 0.00	43.40 6.65 0.00	48.18 6.19 -3.79	51.58 6.85 -3.94	49.82 7.81 0.00	69.03 11.12 -7.13	68.84 11.69 -6.11	66.16 10.77 -6.20	60.67 10.41 -3.56	55.37 8.61 -3.92	52.62 8.33 -2.41	52.60 8.27 -2.74	71.30 10.28 -17.98	120.22 16.40 -39.74	98.03 14.51 -27.04	80.47 13.85 -10.54	80.19 13.25 -12.41	70.46 10.65 -13.71	54.70 8.56 -5.15	51.26 7.90 -5.00
EAST RIVER___6 23660	47.46 4.06 -4.70	42.50 3.69 -1.94	40.15 3.58 0.00	39.63 3.24 0.00	39.17 2.93 0.00	40.13 3.38 0.00	45.77 3.78 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.28 6.45 -1.06	62.47 6.79 -4.64	56.79 6.39 -1.20	55.39 6.16 -2.53	52.29 5.53 -3.92	49.65 5.36 -2.42	49.65 5.32 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.28 7.74 -12.07	69.17 7.63 -5.46	64.37 7.36 -2.48	57.78 6.09 -5.59	52.43 5.29 -6.17	47.81 4.45 -5.00
EAST RIVER___7 23524	47.46 4.06 -4.70	42.50 3.69 -1.94	40.15 3.58 0.00	39.63 3.24 0.00	39.17 2.93 0.00	40.13 3.38 0.00	45.77 3.78 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.28 6.45 -1.06	62.47 6.79 -4.64	56.79 6.39 -1.20	55.39 6.16 -2.53	52.29 5.53 -3.92	49.65 5.36 -2.42	49.65 5.32 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.28 7.74 -12.07	69.17 7.63 -5.46	64.37 7.36 -2.48	57.78 6.09 -5.59	52.43 5.29 -6.17	47.81 4.45 -5.00
EAST_HAMPTON___DIESEL 23722	49.98 6.58 -4.70	44.64 5.83 -1.94	43.68 7.09 -0.02	42.72 6.33 0.00	42.43 6.20 0.00	43.40 6.65 0.00	48.18 6.19 -3.79	51.58 6.85 -3.94	49.82 7.81 0.00	69.03 11.12 -7.13	68.84 11.69 -6.11	66.16 10.77 -6.20	60.67 10.41 -3.56	55.37 8.61 -3.92	52.62 8.33 -2.41	52.60 8.27 -2.74	71.30 10.28 -17.98	120.22 16.40 -39.74	98.03 14.51 -27.04	80.47 13.85 -10.54	80.19 13.25 -12.41	70.46 10.65 -13.71	54.70 8.56 -5.15	51.26 7.90 -5.00
EAST_RIVER___1 323558	47.54 4.14 -4.70	42.54 3.72 -1.94	40.18 3.62 0.00	39.70 3.31 0.00	39.24 3.01 0.00	40.20 3.45 0.00	45.85 3.86 -3.79	49.30 4.57 -3.94	47.00 5.00 0.00	58.33 6.50 -1.06	62.31 6.84 -4.43	56.84 6.44 -1.20	55.44 6.21 -2.53	52.34 5.57 -3.92	49.69 5.40 -2.42	49.69 5.36 -2.74	59.75 5.90 -10.83	82.26 8.78 -9.40	76.34 7.79 -12.07	69.22 7.68 -5.46	64.34 7.42 -2.40	57.82 6.13 -5.59	52.43 5.33 -6.12	47.89 4.53 -5.00
EAST_RIVER___2 323559	47.46 4.06 -4.70	42.50 3.69 -1.94	40.15 3.58 0.00	39.63 3.24 0.00	39.17 2.93 0.00	40.13 3.38 0.00	45.77 3.78 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.28 6.45 -1.06	62.47 6.79 -4.64	56.79 6.39 -1.20	55.39 6.16 -2.53	52.29 5.53 -3.92	49.65 5.36 -2.42	49.65 5.32 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.28 7.74 -12.07	69.17 7.63 -5.46	64.37 7.36 -2.48	57.78 6.09 -5.59	52.43 5.29 -6.17	47.81 4.45 -5.00
EAST___DELAWARE_HYD 23607	44.74 1.97 -4.07	40.32 1.77 -1.68	38.28 1.72 0.00	37.96 1.56 0.00	37.61 1.38 0.00	38.40 1.65 0.00	43.24 1.76 -3.28	46.48 2.28 -3.41	44.65 2.65 0.00	55.24 3.55 -0.91	54.87 3.83 0.00	53.77 3.54 -1.04	52.25 3.36 -2.19	49.19 2.96 -3.39	46.85 2.89 -2.09	46.91 2.95 -2.37	55.76 3.36 -9.38	77.53 5.32 -8.14	71.44 4.52 -10.45	65.07 4.26 -4.73	59.02 3.82 -0.68	54.35 3.41 -4.84	48.36 2.95 -4.43	44.99 2.30 -4.33
ELEC_TRO_TEK 24086	47.58 4.18 -4.70	42.54 3.72 -1.94	40.54 3.95 -0.02	39.85 3.46 0.00	39.49 3.26 0.00	40.39 3.64 0.00	46.08 4.09 -3.79	49.30 4.57 -3.94	47.04 5.04 0.00	64.41 6.50 -7.13	63.99 6.84 -6.11	61.98 6.39 -6.40	57.08 6.26 -4.12	52.16 5.40 -3.92	49.56 5.28 -2.41	49.52 5.20 -2.74	66.91 5.90 -17.98	112.59 8.78 -39.74	91.31 7.79 -27.04	74.36 7.74 -10.54	74.30 7.36 -12.41	65.95 6.13 -13.71	51.67 5.53 -5.16	47.96 4.60 -5.00
ELLENBURG_WT_PWR 323604	37.50 -1.20 0.00	35.92 -0.96 0.00	35.61 -0.95 0.00	35.52 -0.87 0.00	35.43 -0.80 0.00	35.68 -1.07 0.00	37.40 -0.80 0.00	39.85 -0.94 0.00	40.95 -1.05 0.00	50.02 -0.76 0.00	49.97 -1.07 0.00	48.40 -0.79 0.00	45.81 -0.89 0.00	42.07 -0.77 0.00	41.12 -0.75 0.00	40.96 -0.62 0.00	41.87 -1.16 0.00	62.48 -1.60 0.00	55.12 -1.36 0.00	54.62 -1.46 0.00	53.22 -1.31 0.00	44.86 -1.24 0.00	39.75 -1.23 0.00	37.40 -0.96 0.00
EMPIRE_CC_1 323656	46.58 2.13 -5.75	41.35 2.10 -2.37	38.65 2.08 0.00	38.28 1.89 0.00	38.01 1.78 0.00	38.88 2.13 0.00	44.98 2.14 -4.64	48.06 2.45 -4.83	43.94 1.93 0.00	54.15 2.08 -1.29	53.03 1.99 0.00	52.58 1.92 -1.47	51.62 1.82 -3.10	49.40 1.76 -4.80	46.59 1.76 -2.95	46.69 1.75 -3.36	57.96 1.68 -13.25	77.96 2.37 -11.51	73.34 2.09 -14.77	64.84 2.07 -6.68	57.56 2.07 -0.97	54.65 1.71 -6.84	48.88 1.64 -6.26	45.79 1.30 -6.12
EMPIRE_CC_2 323658	46.58 2.13 -5.75	41.35 2.10 -2.37	38.65 2.08 0.00	38.28 1.89 0.00	38.01 1.78 0.00	38.88 2.13 0.00	44.98 2.14 -4.64	48.06 2.45 -4.83	43.94 1.93 0.00	54.15 2.08 -1.29	53.03 1.99 0.00	52.58 1.92 -1.47	51.62 1.82 -3.10	49.40 1.76 -4.80	46.59 1.76 -2.95	46.69 1.75 -3.36	57.96 1.68 -13.25	77.96 2.37 -11.51	73.34 2.09 -14.77	64.84 2.07 -6.68	57.56 2.07 -0.97	54.65 1.71 -6.84	48.88 1.64 -6.26	45.79 1.30 -6.12
E_CANADA_CAP_HY 24051	47.69 1.32 -7.67	41.29 1.25 -3.16	37.66 1.10 0.00	37.19 0.80 0.00	37.07 0.83 0.00	38.00 1.25 0.00	45.49 1.11 -6.18	48.25 1.02 -6.44	43.22 1.22 0.00	53.97 1.47 -1.72	52.62 1.58 0.00	52.53 1.38 -1.96	52.05 1.21 -4.14	50.23 0.99 -6.40	46.65 0.84 -3.94	46.73 0.67 -4.48	62.14 1.42 -17.68	81.68 2.24 -15.36	77.88 1.69 -19.71	67.02 2.02 -8.92	57.45 1.64 -1.29	56.48 1.24 -9.13	50.28 0.94 -8.36	47.53 1.00 -8.17
E_CANADA_MHWK_HY 24050	41.78 3.17 0.10	39.82 2.99 0.04	39.49 2.93 0.00	39.30 2.91 0.00	39.06 2.83 0.00	39.73 2.98 0.00	41.14 3.02 0.08	44.01 3.30 0.08	45.45 3.44 0.00	54.87 4.11 0.02	55.07 4.03 0.00	53.00 3.84 0.03	50.33 3.69 0.05	46.10 3.34 0.08	45.09 3.27 0.05	44.73 3.20 0.06	46.25 3.44 0.23	69.26 5.38 0.20	60.85 4.63 0.25	60.62 4.65 0.11	58.98 4.47 0.02	49.77 3.78 0.12	44.19 3.32 0.11	41.32 3.07 0.10

E_FISHKILL___LBMP 23776	46.84 3.37 -4.77	41.87 3.02 -1.96	39.56 3.00 0.00	39.12 2.73 0.00	38.70 2.46 0.00	39.62 2.87 0.00	45.18 3.13 -3.84	48.50 3.71 -4.00	46.04 4.03 0.00	57.02 5.18 -1.07	56.50 5.46 0.00	55.58 5.16 -1.22	54.22 4.95 -2.57	51.28 4.46 -3.98	48.68 4.36 -2.45	48.69 4.32 -2.78	58.76 4.73 -10.99	80.74 7.11 -9.54	74.99 6.27 -12.25	67.79 6.17 -5.54	61.27 5.94 -0.80	56.71 4.93 -5.68	50.48 4.30 -5.19	47.04 3.61 -5.08
FAR ROCKAWAY___4 23548	48.71 5.30 -4.70	43.58 4.76 -1.94	41.56 4.97 -0.03	40.80 4.40 0.00	40.43 4.20 0.00	41.38 4.63 0.00	47.08 5.08 -3.79	50.41 5.67 -3.95	48.18 6.17 -0.01	65.99 8.07 -7.13	65.63 8.47 -6.12	65.08 7.92 -7.97	62.95 7.75 -8.51	53.45 6.68 -3.92	50.78 6.49 -2.42	50.78 6.45 -2.75	68.34 7.32 -17.99	114.97 11.15 -39.74	93.34 9.83 -27.05	76.27 9.65 -10.54	76.21 9.27 -12.42	67.52 7.70 -13.72	52.90 6.76 -5.16	49.12 5.75 -5.01
FARRAGUT___LBMP 323566	47.50 4.10 -4.70	42.54 3.72 -1.94	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.26 4.53 -3.94	46.96 4.96 0.00	58.28 6.45 -1.06	62.47 6.79 -4.64	56.79 6.39 -1.20	55.39 6.16 -2.53	52.29 5.53 -3.92	49.65 5.36 -2.42	49.65 5.32 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.28 7.74 -12.07	69.17 7.63 -5.46	64.37 7.36 -2.48	57.82 6.13 -5.59	52.43 5.29 -6.17	47.85 4.49 -5.00
FENNER___WINDPWR 24204	39.68 0.70 -0.28	37.54 0.55 -0.11	37.04 0.48 0.00	36.90 0.51 0.00	36.67 0.43 0.00	37.34 0.59 0.00	38.92 0.50 -0.22	41.67 0.65 -0.23	42.80 0.80 0.00	51.65 0.81 -0.06	52.06 1.02 0.00	50.10 0.84 -0.07	47.68 0.84 -0.15	43.80 0.73 -0.23	42.69 0.67 -0.14	42.37 0.62 -0.16	44.57 0.90 -0.63	66.11 1.47 -0.56	58.43 1.24 -0.71	57.69 1.29 -0.32	55.66 1.09 -0.05	47.36 0.92 -0.33	41.98 0.70 -0.30	39.23 0.58 -0.30
FIBERTEK___ENERGY 23856	39.23 0.08 -0.44	37.06 0.00 -0.18	36.49 -0.07 0.00	36.32 -0.07 0.00	36.12 -0.11 0.00	36.79 0.04 0.00	38.45 -0.11 -0.36	41.12 -0.04 -0.37	42.05 0.04 0.00	50.72 -0.15 -0.10	50.99 -0.05 0.00	49.16 -0.15 -0.11	46.79 -0.14 -0.24	43.09 -0.13 -0.37	41.94 -0.17 -0.23	41.68 -0.17 -0.26	44.08 0.04 -1.01	65.03 0.06 -0.89	57.67 0.06 -1.14	56.60 0.00 -0.52	54.60 0.00 -0.07	46.72 0.09 -0.53	41.51 0.04 -0.48	38.83 0.00 -0.47
FITZPATRICK____ 23598	38.09 -0.89 -0.28	36.14 -0.85 -0.11	35.61 -0.95 0.00	35.48 -0.91 0.00	35.29 -0.94 0.00	35.90 -0.85 0.00	37.43 -0.99 -0.22	39.96 -1.06 -0.23	40.95 -1.05 0.00	49.37 -1.47 -0.06	49.66 -1.38 0.00	47.83 -1.43 -0.07	45.54 -1.31 -0.15	41.87 -1.20 -0.23	40.80 -1.21 -0.14	40.54 -1.21 -0.16	42.50 -1.16 -0.63	62.84 -1.79 -0.55	55.60 -1.58 -0.71	54.89 -1.51 -0.32	53.04 -1.53 -0.05	45.28 -1.15 -0.33	40.26 -1.02 -0.30	37.77 -0.88 -0.29
FORT ORANGE____ 23900	46.98 2.40 -5.88	41.62 2.32 -2.42	38.83 2.27 0.00	38.43 2.04 0.00	38.15 1.92 0.00	39.06 2.32 0.00	45.27 2.33 -4.74	48.33 2.61 -4.93	44.52 2.52 0.00	54.73 2.64 -1.32	53.49 2.45 0.00	53.06 2.36 -1.50	52.10 2.24 -3.17	49.84 2.10 -4.90	46.94 2.05 -3.02	47.05 2.04 -3.43	58.38 1.81 -13.54	78.27 2.43 -11.76	73.71 2.15 -15.10	65.32 2.41 -6.83	57.85 2.34 -0.99	55.26 2.17 -6.99	49.35 1.97 -6.40	46.26 1.65 -6.25
FORT_DRUM_COGEN 23780	39.41 0.54 -0.16	37.35 0.41 -0.07	36.86 0.29 0.00	36.86 0.47 0.00	36.63 0.40 0.00	37.30 0.55 0.00	38.79 0.46 -0.13	41.49 0.57 -0.14	42.76 0.76 0.00	51.78 0.96 -0.04	52.11 1.07 0.00	50.22 0.98 -0.05	47.82 1.03 -0.10	43.85 0.86 -0.15	42.72 0.75 -0.09	42.31 0.62 -0.10	44.52 1.12 -0.37	66.65 2.24 -0.33	58.59 1.69 -0.42	58.12 1.85 -0.19	56.08 1.53 -0.03	47.45 1.15 -0.19	41.90 0.74 -0.18	39.15 0.61 -0.17
FPL FAR_ROCK_GT1 24212	48.71 5.30 -4.70	43.58 4.76 -1.94	41.56 4.97 -0.03	40.80 4.40 0.00	40.43 4.20 0.00	41.38 4.63 0.00	47.08 5.08 -3.79	50.41 5.67 -3.95	48.18 6.17 -0.01	65.99 8.07 -7.13	65.63 8.47 -6.12	65.08 7.92 -7.97	62.95 7.75 -8.51	53.45 6.68 -3.92	50.78 6.49 -2.42	50.78 6.45 -2.75	68.34 7.32 -17.99	114.97 11.15 -39.74	93.34 9.83 -27.05	76.27 9.65 -10.54	76.21 9.27 -12.42	67.52 7.70 -13.72	52.90 6.76 -5.16	49.12 5.75 -5.01
FPL FAR_ROCK_GT2 23815	48.71 5.30 -4.70	43.58 4.76 -1.94	41.56 4.97 -0.03	40.80 4.40 0.00	40.43 4.20 0.00	41.38 4.63 0.00	47.08 5.08 -3.79	50.41 5.67 -3.95	48.18 6.17 -0.01	65.99 8.07 -7.13	65.63 8.47 -6.12	65.08 7.92 -7.97	62.95 7.75 -8.51	53.45 6.68 -3.92	50.78 6.49 -2.42	50.78 6.45 -2.75	68.34 7.32 -17.99	114.97 11.15 -39.74	93.34 9.83 -27.05	76.27 9.65 -10.54	76.21 9.27 -12.42	67.52 7.70 -13.72	52.90 6.76 -5.16	49.12 5.75 -5.01
FRANKLIN_FALL_HYD 24054	37.27 -1.43 0.00	35.73 -1.14 0.00	35.36 -1.21 0.00	35.34 -1.06 0.00	35.22 -1.01 0.00	35.50 -1.25 0.00	37.32 -0.88 0.00	39.85 -0.94 0.00	41.00 -1.01 0.00	50.27 -0.51 0.00	50.12 -0.92 0.00	48.60 -0.59 0.00	46.09 -0.61 0.00	42.37 -0.47 0.00	41.33 -0.54 0.00	41.25 -0.33 0.00	41.91 -1.12 0.00	62.60 -1.47 0.00	55.29 -1.19 0.00	54.68 -1.40 0.00	53.43 -1.09 0.00	44.86 -1.24 0.00	39.71 -1.27 0.00	37.36 -1.00 0.00
FREEPORT_EQUS_GT1 23764	48.24 4.84 -4.70	43.13 4.31 -1.94	41.16 4.57 -0.02	40.43 4.04 0.00	40.07 3.84 0.00	41.01 4.26 0.00	46.65 4.66 -3.79	49.91 5.18 -3.95	47.72 5.71 0.00	65.42 7.52 -7.13	65.06 7.91 -6.11	63.21 7.43 -6.59	58.59 7.24 -4.66	52.97 6.21 -3.92	50.32 6.03 -2.41	50.27 5.95 -2.74	67.82 6.80 -17.99	113.62 9.80 -39.74	92.15 8.64 -27.04	75.54 8.92 -10.54	75.50 8.56 -12.41	66.91 7.10 -13.71	52.41 6.27 -5.16	48.69 5.33 -5.00
FULTON COGEN____ 23766	38.71 -0.35 -0.35	36.58 -0.44 -0.15	36.05 -0.51 0.00	35.92 -0.47 0.00	35.72 -0.51 0.00	36.34 -0.40 0.00	37.95 -0.53 -0.29	40.55 -0.53 -0.30	41.54 -0.46 0.00	50.10 -0.76 -0.08	50.43 -0.61 0.00	48.59 -0.69 -0.09	46.23 -0.65 -0.19	42.54 -0.60 -0.30	41.43 -0.63 -0.18	41.16 -0.62 -0.21	43.36 -0.47 -0.80	64.08 -0.70 -0.71	56.76 -0.62 -0.91	55.82 -0.67 -0.41	53.93 -0.65 -0.06	46.06 -0.46 -0.42	40.96 -0.41 -0.39	38.35 -0.38 -0.38
FULTON___LFGE 323630	50.68 4.68 -7.29	44.38 4.50 -3.00	40.81 4.24 0.00	40.14 3.75 0.00	40.11 3.88 0.00	41.20 4.45 0.00	48.32 4.24 -5.88	50.78 3.87 -6.12	46.12 4.12 0.00	57.69 5.28 -1.63	56.45 5.41 0.00	56.07 5.02 -1.87	55.30 4.67 -3.93	53.04 4.11 -6.08	49.47 3.85 -3.74	49.50 3.66 -4.26	64.40 4.56 -16.81	85.40 6.73 -14.60	80.69 5.48 -18.74	70.56 6.00 -8.48	61.15 5.40 -1.22	59.25 4.47 -8.68	52.77 3.85 -7.94	50.15 4.03 -7.76
Freeport___CT2 23818	48.24 4.84 -4.70	43.13 4.31 -1.94	41.16 4.57 -0.02	40.43 4.04 0.00	40.07 3.84 0.00	41.01 4.26 0.00	46.65 4.66 -3.79	49.91 5.18 -3.95	47.72 5.71 0.00	65.42 7.52 -7.13	65.06 7.91 -6.11	63.21 7.43 -6.59	58.59 7.24 -4.66	52.97 6.21 -3.92	50.32 6.03 -2.41	50.27 5.95 -2.74	67.82 6.80 -17.99	113.62 9.80 -39.74	92.15 8.64 -27.04	75.54 8.92 -10.54	75.50 8.56 -12.41	66.91 7.10 -13.71	52.41 6.27 -5.16	48.69 5.33 -5.00
G.F.CEMENT___DRP 24184	46.73 2.01 -6.01	41.49 2.14 -2.48	38.61 2.05 0.00	38.14 1.75 0.00	37.93 1.70 0.00	39.10 2.35 0.00	45.19 2.14 -4.85	47.79 1.96 -5.05	44.06 2.06 0.00	54.46 2.34 -1.35	53.23 2.19 0.00	52.84 2.12 -1.54	52.18 2.24 -3.24	50.04 2.18 -5.02	47.18 2.22 -3.09	47.21 2.12 -3.51	58.61 1.72 -13.86	78.42 2.31 -12.04	73.90 1.98 -15.45	65.26 2.19 -6.99	57.66 2.13 -1.01	55.15 1.89 -7.16	49.50 1.97 -6.55	46.49 1.73 -6.40

GARDENVILLE___LBMP 24039	38.73 -0.70 -0.72	36.44 -0.74 -0.30	35.28 -1.28 0.00	35.48 -0.91 0.00	35.18 -1.05 0.00	35.87 -0.88 0.00	36.80 -1.99 -0.58	39.43 -1.96 -0.61	39.61 -2.39 0.00	46.93 -4.01 -0.16	47.42 -3.62 0.00	45.39 -3.98 -0.18	43.58 -3.50 -0.39	40.70 -2.74 -0.60	39.48 -2.76 -0.37	39.22 -2.79 -0.42	42.13 -2.45 -1.55	60.65 -4.87 -1.44	54.48 -3.84 -1.85	53.33 -3.59 -0.84	50.94 -3.71 -0.12	44.29 -2.67 -0.86	39.67 -2.09 -0.79	37.06 -2.07 -0.77
GENERAL___MILLS 23808	38.82 -0.62 -0.73	36.51 -0.66 -0.30	35.39 -1.17 0.00	35.55 -0.84 0.00	35.29 -0.94 0.00	35.94 -0.81 0.00	36.88 -1.91 -0.59	39.52 -1.88 -0.61	39.69 -2.31 0.00	47.03 -3.91 -0.16	47.52 -3.52 0.00	45.49 -3.89 -0.19	43.68 -3.41 -0.39	40.84 -2.61 -0.61	39.57 -2.68 -0.38	39.31 -2.70 -0.43	42.24 -2.37 -1.57	60.86 -4.68 -1.46	54.68 -3.67 -1.88	53.51 -3.42 -0.85	51.10 -3.54 -0.12	44.44 -2.54 -0.87	39.81 -1.97 -0.80	37.14 -1.99 -0.78
GE_PLASTICS___DRP 24183	46.62 1.97 -5.94	41.21 1.88 -2.45	38.39 1.83 0.00	38.03 1.64 0.00	37.79 1.56 0.00	38.62 1.87 0.00	44.86 1.87 -4.79	47.94 2.16 -4.99	44.10 2.10 0.00	54.34 2.23 -1.33	53.18 2.14 0.00	52.78 2.07 -1.52	51.86 1.96 -3.21	49.64 1.84 -4.96	46.73 1.80 -3.05	46.84 1.79 -3.47	58.53 1.81 -13.69	78.60 2.63 -11.89	74.05 2.32 -15.27	65.34 2.36 -6.91	57.81 2.29 -1.00	55.07 1.89 -7.07	49.17 1.72 -6.47	46.11 1.42 -6.33
GILBOA___1 23756	45.19 1.90 -4.59	40.50 1.73 -1.89	38.25 1.68 0.00	37.92 1.53 0.00	37.64 1.41 0.00	38.44 1.69 0.00	43.66 1.76 -3.70	46.72 2.08 -3.85	44.19 2.18 0.00	54.44 2.64 -1.03	53.80 2.76 0.00	52.92 2.56 -1.17	51.64 2.47 -2.47	48.94 2.27 -3.82	46.45 2.22 -2.35	46.46 2.20 -2.68	55.97 2.37 -10.57	76.78 3.52 -9.18	71.36 3.11 -11.78	64.50 3.08 -5.33	58.24 2.94 -0.77	54.00 2.44 -5.46	48.15 2.17 -4.99	45.04 1.80 -4.88
GILBOA___2 23757	45.19 1.90 -4.59	40.50 1.73 -1.89	38.25 1.68 0.00	37.92 1.53 0.00	37.64 1.41 0.00	38.44 1.69 0.00	43.66 1.76 -3.70	46.72 2.08 -3.85	44.19 2.18 0.00	54.44 2.64 -1.03	53.80 2.76 0.00	52.92 2.56 -1.17	51.64 2.47 -2.47	48.94 2.27 -3.82	46.45 2.22 -2.35	46.46 2.20 -2.68	55.97 2.37 -10.57	76.78 3.52 -9.18	71.36 3.11 -11.78	64.50 3.08 -5.33	58.24 2.94 -0.77	54.00 2.44 -5.46	48.15 2.17 -4.99	45.04 1.80 -4.88
GILBOA___3 23758	45.19 1.90 -4.59	40.50 1.73 -1.89	38.25 1.68 0.00	37.92 1.53 0.00	37.64 1.41 0.00	38.44 1.69 0.00	43.66 1.76 -3.70	46.72 2.08 -3.85	44.19 2.18 0.00	54.44 2.64 -1.03	53.80 2.76 0.00	52.92 2.56 -1.17	51.64 2.47 -2.47	48.94 2.27 -3.82	46.45 2.22 -2.35	46.46 2.20 -2.68	55.97 2.37 -10.57	76.78 3.52 -9.18	71.36 3.11 -11.78	64.50 3.08 -5.33	58.24 2.94 -0.77	54.00 2.44 -5.46	48.15 2.17 -4.99	45.04 1.80 -4.88
GILBOA___4 23759	45.19 1.90 -4.59	40.50 1.73 -1.89	38.25 1.68 0.00	37.92 1.53 0.00	37.64 1.41 0.00	38.44 1.69 0.00	43.66 1.76 -3.70	46.72 2.08 -3.85	44.19 2.18 0.00	54.44 2.64 -1.03	53.80 2.76 0.00	52.92 2.56 -1.17	51.64 2.47 -2.47	48.94 2.27 -3.82	46.45 2.22 -2.35	46.46 2.20 -2.68	55.97 2.37 -10.57	76.78 3.52 -9.18	71.36 3.11 -11.78	64.50 3.08 -5.33	58.24 2.94 -0.77	54.00 2.44 -5.46	48.15 2.17 -4.99	45.04 1.80 -4.88
GILBOA___ 23599	45.19 1.90 -4.59	40.50 1.73 -1.89	38.25 1.68 0.00	37.92 1.53 0.00	37.64 1.41 0.00	38.44 1.69 0.00	43.66 1.76 -3.70	46.72 2.08 -3.85	44.19 2.18 0.00	54.44 2.64 -1.03	53.80 2.76 0.00	52.92 2.56 -1.17	51.64 2.47 -2.47	48.94 2.27 -3.82	46.45 2.22 -2.35	46.46 2.20 -2.68	55.97 2.37 -10.57	76.78 3.52 -9.18	71.36 3.11 -11.78	64.50 3.08 -5.33	58.24 2.94 -0.77	54.00 2.44 -5.46	48.15 2.17 -4.99	45.04 1.80 -4.88
GINNA___ 23603	37.14 -2.09 -0.52	35.14 -1.95 -0.21	34.30 -2.27 0.00	34.43 -1.97 0.00	34.46 -1.78 0.00	35.43 -1.32 0.00	36.86 -1.76 -0.42	40.24 -0.98 -0.44	41.16 -0.84 0.00	49.27 -1.62 -0.12	49.66 -1.38 0.00	47.65 -1.67 -0.13	45.43 -1.54 -0.28	41.69 -1.59 -0.43	40.26 -1.88 -0.27	39.68 -2.20 -0.30	41.85 -2.32 -1.14	61.21 -3.91 -1.04	54.42 -3.39 -1.34	53.38 -3.31 -0.61	51.34 -3.27 -0.09	44.05 -2.67 -0.62	39.21 -2.34 -0.57	36.77 -2.15 -0.55
GLEN PARK___ 23778	39.62 0.74 -0.19	37.51 0.55 -0.08	37.00 0.44 0.00	37.05 0.66 0.00	36.81 0.58 0.00	37.48 0.73 0.00	38.96 0.61 -0.15	41.72 0.77 -0.16	43.05 1.05 0.00	52.09 1.27 -0.04	52.52 1.48 0.00	50.57 1.33 -0.05	48.15 1.35 -0.11	44.12 1.11 -0.16	43.02 1.05 -0.10	42.61 0.91 -0.11	44.87 1.42 -0.42	67.20 2.76 -0.37	59.09 2.15 -0.48	58.60 2.30 -0.22	56.46 1.91 -0.03	47.75 1.43 -0.22	42.16 0.98 -0.20	39.36 0.81 -0.20
GLENWOOD_IC_1_G5 23712	47.78 4.37 -4.70	42.76 3.95 -1.94	40.61 4.02 -0.02	39.99 3.60 0.00	39.57 3.33 0.00	40.53 3.79 0.00	46.15 4.16 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	64.71 6.80 -7.13	64.35 7.20 -6.11	62.44 6.79 -6.46	57.53 6.54 -4.30	52.50 5.74 -3.92	49.86 5.57 -2.41	49.86 5.53 -2.74	67.26 6.24 -17.98	112.92 9.10 -39.74	91.59 8.08 -27.04	74.58 7.96 -10.54	74.79 7.85 -12.41	66.31 6.50 -13.71	51.79 5.66 -5.16	48.12 4.76 -5.00
GLENWOOD_IC_2_G1 23688	47.54 4.14 -4.70	42.54 3.72 -1.94	40.39 3.80 -0.02	39.78 3.38 0.00	39.38 3.15 0.00	40.31 3.56 0.00	45.92 3.93 -3.79	49.30 4.57 -3.94	47.00 5.00 0.00	64.36 6.45 -7.13	63.99 6.84 -6.11	61.96 6.44 -6.32	56.82 6.21 -3.92	52.24 5.48 -3.92	49.61 5.32 -2.41	49.61 5.28 -2.74	66.91 5.90 -17.98	112.66 8.84 -39.74	91.31 7.79 -27.04	74.30 7.68 -10.54	74.35 7.42 -12.41	65.99 6.18 -13.71	51.54 5.41 -5.15	47.89 4.53 -5.00
GLENWOOD_IC_3_G1 23689	47.54 4.14 -4.70	42.54 3.72 -1.94	40.39 3.80 -0.02	39.78 3.38 0.00	39.38 3.15 0.00	40.31 3.56 0.00	45.92 3.93 -3.79	49.30 4.57 -3.94	47.00 5.00 0.00	64.36 6.45 -7.13	63.99 6.84 -6.11	61.96 6.44 -6.32	56.82 6.21 -3.92	52.24 5.48 -3.92	49.61 5.32 -2.41	49.61 5.28 -2.74	66.91 5.90 -17.98	112.66 8.84 -39.74	91.31 7.79 -27.04	74.30 7.68 -10.54	74.35 7.42 -12.41	65.99 6.18 -13.71	51.54 5.41 -5.15	47.89 4.53 -5.00
GLENWOOD___4 23550	47.78 4.37 -4.70	42.76 3.95 -1.94	40.61 4.02 -0.02	39.99 3.60 0.00	39.57 3.33 0.00	40.53 3.79 0.00	46.15 4.16 -3.79	49.54 4.81 -3.94	47.25 5.25 0.00	64.71 6.80 -7.13	64.35 7.20 -6.11	62.44 6.79 -6.46	57.53 6.54 -4.30	52.50 5.74 -3.92	49.86 5.57 -2.41	49.86 5.53 -2.74	67.26 6.24 -17.98	113.04 9.23 -39.74	91.64 8.13 -27.04	74.64 8.02 -10.54	74.79 7.85 -12.41	66.31 6.50 -13.71	51.79 5.66 -5.16	48.12 4.76 -5.00
GLENWOOD___5 23614	47.78 4.37 -4.70	42.76 3.95 -1.94	40.61 4.02 -0.02	39.99 3.60 0.00	39.57 3.33 0.00	40.53 3.79 0.00	46.15 4.16 -3.79	49.54 4.81 -3.94	47.25 5.25 0.00	64.71 6.80 -7.13	64.35 7.20 -6.11	62.44 6.79 -6.46	57.53 6.54 -4.30	52.50 5.74 -3.92	49.86 5.57 -2.41	49.86 5.53 -2.74	67.26 6.24 -17.98	113.04 9.23 -39.74	91.64 8.13 -27.04	74.64 8.02 -10.54	74.79 7.85 -12.41	66.31 6.50 -13.71	51.79 5.66 -5.16	48.12 4.76 -5.00
GLOBAL GREEN_PORT_GT1 23814	50.76 7.35 -4.70	45.38 6.56 -1.94	44.41 7.82 -0.02	43.45 7.06 0.00	43.12 6.88 0.00	44.14 7.39 0.00	48.94 6.95 -3.79	52.40 7.67 -3.94	50.66 8.65 0.00	70.14 12.24 -7.13	69.91 12.76 -6.11	67.24 11.85 -6.20	61.65 11.39 -3.56	56.27 9.51 -3.92	53.46 9.17 -2.41	53.43 9.11 -2.74	72.29 11.27 -17.98	121.89 18.07 -39.74	99.44 15.93 -27.04	81.87 15.25 -10.54	81.60 14.67 -12.41	71.52 11.71 -13.71	55.48 9.34 -5.15	52.07 8.71 -5.00

GOETHSLN___LBMP 323567	47.43 4.03 -4.70	42.46 3.65 -1.94	40.11 3.55 0.00	39.59 3.20 0.00	39.17 2.93 0.00	40.09 3.34 0.00	45.77 3.78 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.23 6.40 -1.06	62.58 6.74 -4.80	58.23 6.39 -2.64	56.57 6.12 -3.76	52.25 5.48 -3.92	49.65 5.36 -2.42	49.65 5.32 -2.74	61.48 5.81 -12.63	82.07 8.59 -9.40	76.23 7.68 -12.07	70.00 7.51 -6.40	66.36 7.31 -4.53	60.97 6.09 -8.78	52.47 5.29 -6.20	47.85 4.49 -5.00
GOODYEAR_LAKE_HYD 323669	41.94 1.86 -1.37	39.10 1.66 -0.57	38.14 1.57 0.00	37.88 1.49 0.00	37.57 1.34 0.00	38.37 1.62 0.00	40.95 1.64 -1.11	43.94 2.00 -1.15	44.23 2.23 0.00	53.83 2.74 -0.31	54.00 2.96 0.00	52.20 2.66 -0.35	49.96 2.52 -0.74	46.22 2.23 -1.15	44.67 2.09 -0.71	44.42 2.04 -0.80	48.82 2.58 -3.20	70.93 4.10 -2.75	63.45 3.44 -3.53	61.21 3.53 -1.60	57.97 3.22 -0.23	50.32 2.58 -1.64	44.57 2.09 -1.50	41.66 1.84 -1.46
GOUDEY___7 23579	41.11 0.89 -1.52	38.20 0.70 -0.62	37.15 0.59 0.00	36.97 0.58 0.00	36.67 0.43 0.00	37.37 0.62 0.00	39.96 0.53 -1.22	42.79 0.73 -1.27	42.76 0.76 0.00	51.83 0.71 -0.34	51.91 0.87 0.00	50.17 0.59 -0.39	48.07 0.56 -0.82	44.71 0.60 -1.26	43.20 0.54 -0.78	43.01 0.54 -0.89	47.55 0.90 -3.61	68.33 1.22 -3.03	61.44 1.07 -3.89	58.91 1.07 -1.76	55.71 0.93 -0.25	48.74 0.83 -1.80	43.33 0.70 -1.65	40.51 0.54 -1.61
GOUDEY___8 23580	41.03 0.81 -1.52	38.17 0.66 -0.62	37.11 0.55 0.00	36.94 0.55 0.00	36.63 0.40 0.00	37.34 0.59 0.00	39.92 0.50 -1.22	42.75 0.69 -1.27	42.72 0.71 0.00	51.78 0.66 -0.34	51.86 0.82 0.00	50.07 0.49 -0.39	48.02 0.51 -0.82	44.66 0.56 -1.26	43.16 0.50 -0.78	42.97 0.50 -0.89	47.50 0.86 -3.61	68.27 1.15 -3.03	61.38 1.02 -3.89	58.85 1.01 -1.76	55.65 0.87 -0.25	48.69 0.78 -1.80	43.29 0.66 -1.65	40.47 0.50 -1.61
GOWANUS_GT1_1 24077	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT1_2 24078	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT1_3 24079	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT1_4 24080	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT1_5 24084	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT1_6 24111	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT1_7 24112	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT1_8 24113	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT2_1 24114	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT2_2 24115	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT2_3 24116	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT2_4 24117	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01

GOWANUS_GT2_5 24118	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT2_6 24119	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT2_7 24120	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT2_8 24121	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT3_1 24122	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT3_2 24123	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT3_3 24124	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT3_4 24125	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT3_5 24126	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT3_6 24127	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT3_7 24128	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT3_8 24129	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT4_1 24130	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT4_2 24131	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT4_3 24132	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT4_4 24133	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01

GOWANUS_GT4_5 24134	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT4_6 24135	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT4_7 24136	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GOWANUS_GT4_8 24137	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
GREENIDGE___3 23582	40.12 0.58 -0.83	37.62 0.41 -0.34	36.71 0.15 0.00	36.68 0.29 0.00	36.41 0.18 0.00	37.19 0.44 0.00	39.02 0.15 -0.67	41.89 0.41 -0.70	42.51 0.50 0.00	50.66 -0.30 -0.19	51.19 0.15 0.00	49.26 -0.15 -0.21	47.05 -0.09 -0.45	43.58 0.04 -0.69	42.18 -0.13 -0.43	41.90 -0.17 -0.49	45.00 0.22 -1.75	65.42 -0.32 -1.66	58.44 -0.17 -2.14	56.88 -0.17 -0.97	54.34 -0.33 -0.14	47.14 0.05 -0.99	41.88 0.00 -0.91	39.13 -0.12 -0.88
GREENIDGE___4 23583	40.12 0.58 -0.83	37.62 0.41 -0.34	36.71 0.15 0.00	36.68 0.29 0.00	36.41 0.18 0.00	37.19 0.44 0.00	39.02 0.15 -0.67	41.89 0.41 -0.70	42.51 0.50 0.00	50.66 -0.30 -0.19	51.19 0.15 0.00	49.26 -0.15 -0.21	47.05 -0.09 -0.45	43.58 0.04 -0.69	42.18 -0.13 -0.43	41.90 -0.17 -0.49	45.00 0.22 -1.75	65.42 -0.32 -1.66	58.44 -0.17 -2.14	56.88 -0.17 -0.97	54.34 -0.33 -0.14	47.14 0.05 -0.99	41.88 0.00 -0.91	39.13 -0.12 -0.88
GROVEVILLE___HYD 323602	47.14 3.64 -4.80	42.06 3.21 -1.98	39.78 3.22 0.00	39.34 2.95 0.00	38.91 2.68 0.00	39.87 3.12 0.00	45.24 3.17 -3.87	48.57 3.75 -4.03	46.20 4.20 0.00	57.23 5.38 -1.08	56.76 5.72 0.00	55.78 5.36 -1.23	54.47 5.18 -2.59	51.52 4.67 -4.00	48.90 4.56 -2.47	48.96 4.57 -2.80	59.00 4.91 -11.07	81.18 7.50 -9.61	75.41 6.61 -12.33	68.22 6.56 -5.58	61.65 6.32 -0.81	56.98 5.16 -5.71	51.04 4.84 -5.23	47.77 4.30 -5.11
HAMPSHIRE___PAPER_HYD 323593	37.70 -1.01 0.00	35.95 -0.92 0.00	35.61 -0.95 0.00	35.59 -0.80 0.00	35.43 -0.80 0.00	35.87 -0.88 0.00	37.40 -0.80 0.00	39.64 -1.14 0.00	40.70 -1.30 0.00	49.46 -1.32 0.00	49.56 -1.48 0.00	47.86 -1.33 0.00	45.67 -1.03 0.00	41.90 -0.94 0.00	40.95 -0.92 0.00	40.50 -1.08 0.00	41.96 -1.08 0.00	62.54 -1.54 0.00	54.95 -1.52 0.00	54.62 -1.46 0.00	53.38 -1.15 0.00	44.95 -1.15 0.00	39.83 -1.15 0.00	37.48 -0.88 0.00
HARDSCRABBLE_WT_PWR 323673	41.20 2.59 0.10	39.27 2.43 0.04	38.94 2.38 0.00	38.76 2.37 0.00	38.55 2.32 0.00	39.17 2.43 0.00	40.61 2.48 0.08	43.44 2.73 0.08	44.86 2.86 0.00	54.16 3.40 0.02	54.41 3.37 0.00	52.36 3.20 0.03	49.67 3.04 0.05	45.54 2.78 0.08	44.50 2.68 0.05	44.14 2.62 0.06	45.65 2.84 0.23	68.30 4.42 0.20	60.06 3.84 0.25	59.84 3.87 0.11	58.22 3.71 0.02	49.12 3.14 0.12	43.62 2.75 0.11	40.75 2.49 0.10
HARZA MOOSE___RIVER 24016	39.05 0.35 0.00	36.95 0.07 0.00	36.60 0.04 0.00	36.54 0.15 0.00	36.30 0.07 0.00	36.93 0.18 0.00	38.32 0.11 0.00	40.99 0.20 0.00	42.30 0.29 0.00	51.13 0.36 0.00	51.60 0.56 0.00	49.68 0.49 0.00	47.21 0.51 0.00	43.23 0.39 0.00	42.21 0.34 0.00	41.83 0.25 0.00	43.51 0.47 0.00	65.04 0.96 0.00	57.15 0.68 0.00	56.87 0.79 0.00	55.18 0.65 0.00	46.52 0.41 0.00	41.23 0.25 0.00	38.51 0.15 0.00
HEMPSTEAD___ 23647	47.81 4.41 -4.70	42.76 3.95 -1.94	40.72 4.13 -0.02	40.03 3.64 0.00	39.67 3.44 0.00	40.61 3.86 0.00	46.23 4.24 -3.79	49.54 4.81 -3.94	47.30 5.29 0.00	64.81 6.91 -7.13	64.45 7.30 -6.11	62.48 6.84 -6.46	57.65 6.68 -4.28	52.50 5.74 -3.92	49.86 5.57 -2.41	49.86 5.53 -2.74	67.30 6.28 -17.98	113.11 9.29 -39.74	91.70 8.19 -27.04	74.81 8.19 -10.54	74.84 7.91 -12.41	66.36 6.55 -13.71	51.91 5.78 -5.16	48.23 4.87 -5.00
HICKLING___1 23621	42.32 2.55 -1.06	39.53 2.21 -0.44	38.50 1.94 0.00	38.43 2.04 0.00	38.04 1.81 0.00	38.84 2.09 0.00	40.93 1.87 -0.85	43.88 2.20 -0.89	44.31 2.31 0.00	53.20 2.18 -0.24	53.54 2.50 0.00	51.28 1.82 -0.27	48.99 1.73 -0.57	45.57 1.84 -0.88	44.05 1.63 -0.54	43.78 1.58 -0.62	47.38 2.15 -2.20	68.83 2.63 -2.12	61.57 2.37 -2.72	59.67 2.36 -1.23	56.77 2.07 -0.18	49.25 1.89 -1.26	43.73 1.60 -1.15	40.91 1.42 -1.13
HICKLING___2 23622	42.32 2.55 -1.06	39.53 2.21 -0.44	38.50 1.94 0.00	38.43 2.04 0.00	38.04 1.81 0.00	38.84 2.09 0.00	40.93 1.87 -0.85	43.88 2.20 -0.89	44.31 2.31 0.00	53.20 2.18 -0.24	53.54 2.50 0.00	51.28 1.82 -0.27	48.99 1.73 -0.57	45.57 1.84 -0.88	44.05 1.63 -0.54	43.78 1.58 -0.62	47.38 2.15 -2.20	68.83 2.63 -2.12	61.57 2.37 -2.72	59.67 2.36 -1.23	56.77 2.07 -0.18	49.25 1.89 -1.26	43.73 1.60 -1.15	40.91 1.42 -1.13
HIGH FALLS___HY 23754	48.23 4.80 -4.73	43.18 4.35 -1.95	40.84 4.28 0.00	40.39 4.00 0.00	40.00 3.77 0.00	40.90 4.15 0.00	46.41 4.39 -3.81	50.06 5.30 -3.97	47.84 5.84 0.00	59.40 7.57 -1.06	59.10 8.06 0.00	57.98 7.58 -1.21	56.48 7.24 -2.55	53.21 6.43 -3.95	50.54 6.24 -2.43	50.62 6.28 -2.76	60.69 6.76 -10.90	83.99 10.44 -9.47	77.83 9.20 -12.15	70.83 9.25 -5.50	64.10 8.78 -0.79	59.06 7.33 -5.63	52.44 6.31 -5.15	48.73 5.33 -5.04
HILLBURN___GT 23639	47.00 3.79 -4.50	42.16 3.43 -1.86	39.89 3.33 0.00	39.45 3.06 0.00	38.99 2.75 0.00	39.91 3.16 0.00	45.38 3.55 -3.63	48.81 4.24 -3.78	46.62 4.62 0.00	57.88 6.09 -1.01	57.52 6.48 0.00	56.39 6.05 -1.15	54.96 5.84 -2.43	51.83 5.23 -3.76	49.30 5.11 -2.31	49.28 5.07 -2.63	59.05 5.64 -10.38	81.61 8.52 -9.01	75.50 7.45 -11.57	68.72 7.40 -5.23	62.37 7.09 -0.76	57.32 5.86 -5.36	50.88 5.00 -4.90	47.34 4.18 -4.79
HISHELDN_WT_PWR 323625	39.24 -0.23 -0.77	36.86 -0.33 -0.32	35.76 -0.80 0.00	35.92 -0.47 0.00	35.62 -0.62 0.00	36.31 -0.44 0.00	37.41 -1.41 -0.62	40.09 -1.35 -0.65	40.32 -1.68 0.00	47.85 -3.10 -0.17	48.33 -2.71 0.00	46.24 -3.15 -0.20	44.40 -2.71 -0.41	41.43 -2.06 -0.64	40.13 -2.14 -0.39	39.87 -2.16 -0.45	42.88 -1.76 -1.62	61.90 -3.72 -1.54	55.57 -2.88 -1.98	54.34 -2.64 -0.89	51.87 -2.78 -0.13	45.04 -1.98 -0.92	40.30 -1.52 -0.84	37.64 -1.53 -0.82

HOLTSVILLE_IC_1 23690	47.70 4.30 -4.70	42.61 3.80 -1.94	41.23 4.64 -0.02	40.43 4.04 0.00	40.11 3.88 0.00	40.97 4.23 0.00	46.08 4.09 -3.79	49.26 4.53 -3.94	47.25 5.25 0.00	65.12 7.21 -7.13	64.81 7.66 -6.11	62.52 7.13 -6.19	57.21 6.96 -3.56	52.50 5.74 -3.92	49.90 5.61 -2.41	49.85 5.53 -2.74	67.64 6.63 -17.98	113.81 10.00 -39.74	92.32 8.81 -27.04	75.26 8.64 -10.54	75.17 8.23 -12.41	66.68 6.87 -13.71	52.04 5.90 -5.15	48.73 5.37 -5.00
HOLTSVILLE_IC_10 23699	48.20 4.80 -4.70	43.05 4.24 -1.94	41.70 5.12 -0.02	40.90 4.51 0.00	40.58 4.35 0.00	41.45 4.70 0.00	46.53 4.55 -3.79	49.75 5.02 -3.94	47.80 5.80 0.00	65.98 8.07 -7.13	65.73 8.57 -6.11	63.36 7.97 -6.20	58.02 7.75 -3.57	53.19 6.43 -3.92	50.53 6.24 -2.41	50.48 6.15 -2.74	68.42 7.40 -17.98	115.16 11.34 -39.74	93.51 10.00 -27.04	76.32 9.70 -10.54	76.21 9.27 -12.41	67.51 7.70 -13.71	52.61 6.47 -5.15	49.27 5.91 -5.00
HOLTSVILLE_IC_2 23691	47.70 4.30 -4.70	42.61 3.80 -1.94	41.23 4.64 -0.02	40.43 4.04 0.00	40.11 3.88 0.00	40.97 4.23 0.00	46.08 4.09 -3.79	49.26 4.53 -3.94	47.25 5.25 0.00	65.12 7.21 -7.13	64.81 7.66 -6.11	62.52 7.13 -6.19	57.21 6.96 -3.56	52.50 5.74 -3.92	49.90 5.61 -2.41	49.85 5.53 -2.74	67.64 6.63 -17.98	113.81 10.00 -39.74	92.32 8.81 -27.04	75.26 8.64 -10.54	75.17 8.23 -12.41	66.68 6.87 -13.71	52.04 5.90 -5.15	48.73 5.37 -5.00
HOLTSVILLE_IC_3 23692	47.70 4.30 -4.70	42.61 3.80 -1.94	41.23 4.64 -0.02	40.43 4.04 0.00	40.11 3.88 0.00	40.97 4.23 0.00	46.08 4.09 -3.79	49.26 4.53 -3.94	47.25 5.25 0.00	65.12 7.21 -7.13	64.81 7.66 -6.11	62.52 7.13 -6.19	57.21 6.96 -3.56	52.50 5.74 -3.92	49.90 5.61 -2.41	49.85 5.53 -2.74	67.64 6.63 -17.98	113.81 10.00 -39.74	92.32 8.81 -27.04	75.26 8.64 -10.54	75.17 8.23 -12.41	66.68 6.87 -13.71	52.04 5.90 -5.15	48.73 5.37 -5.00
HOLTSVILLE_IC_4 23693	47.70 4.30 -4.70	42.61 3.80 -1.94	41.23 4.64 -0.02	40.43 4.04 0.00	40.11 3.88 0.00	40.97 4.23 0.00	46.08 4.09 -3.79	49.26 4.53 -3.94	47.25 5.25 0.00	65.12 7.21 -7.13	64.81 7.66 -6.11	62.52 7.13 -6.19	57.21 6.96 -3.56	52.50 5.74 -3.92	49.90 5.61 -2.41	49.85 5.53 -2.74	67.64 6.63 -17.98	113.81 10.00 -39.74	92.32 8.81 -27.04	75.26 8.64 -10.54	75.17 8.23 -12.41	66.68 6.87 -13.71	52.04 5.90 -5.15	48.73 5.37 -5.00
HOLTSVILLE_IC_5 23694	47.70 4.30 -4.70	42.61 3.80 -1.94	41.23 4.64 -0.02	40.43 4.04 0.00	40.11 3.88 0.00	40.97 4.23 0.00	46.08 4.09 -3.79	49.26 4.53 -3.94	47.25 5.25 0.00	65.12 7.21 -7.13	64.81 7.66 -6.11	62.52 7.13 -6.19	57.21 6.96 -3.56	52.50 5.74 -3.92	49.90 5.61 -2.41	49.85 5.53 -2.74	67.64 6.63 -17.98	113.81 10.00 -39.74	92.32 8.81 -27.04	75.26 8.64 -10.54	75.17 8.23 -12.41	66.68 6.87 -13.71	52.04 5.90 -5.15	48.73 5.37 -5.00
HOLTSVILLE_IC_6 23695	48.20 4.80 -4.70	43.05 4.24 -1.94	41.70 5.12 -0.02	40.90 4.51 0.00	40.58 4.35 0.00	41.45 4.70 0.00	46.53 4.55 -3.79	49.75 5.02 -3.94	47.80 5.80 0.00	65.98 8.07 -7.13	65.73 8.57 -6.11	63.36 7.97 -6.20	58.02 7.75 -3.57	53.19 6.43 -3.92	50.53 6.24 -2.41	50.48 6.15 -2.74	68.42 7.40 -17.98	115.16 11.34 -39.74	93.51 10.00 -27.04	76.32 9.70 -10.54	76.21 9.27 -12.41	67.51 7.70 -13.71	52.61 6.47 -5.15	49.27 5.91 -5.00
HOLTSVILLE_IC_7 23696	48.20 4.80 -4.70	43.05 4.24 -1.94	41.70 5.12 -0.02	40.90 4.51 0.00	40.58 4.35 0.00	41.45 4.70 0.00	46.53 4.55 -3.79	49.75 5.02 -3.94	47.80 5.80 0.00	65.98 8.07 -7.13	65.73 8.57 -6.11	63.36 7.97 -6.20	58.02 7.75 -3.57	53.19 6.43 -3.92	50.53 6.24 -2.41	50.48 6.15 -2.74	68.42 7.40 -17.98	115.16 11.34 -39.74	93.51 10.00 -27.04	76.32 9.70 -10.54	76.21 9.27 -12.41	67.51 7.70 -13.71	52.61 6.47 -5.15	49.27 5.91 -5.00
HOLTSVILLE_IC_8 23697	48.20 4.80 -4.70	43.05 4.24 -1.94	41.70 5.12 -0.02	40.90 4.51 0.00	40.58 4.35 0.00	41.45 4.70 0.00	46.53 4.55 -3.79	49.75 5.02 -3.94	47.80 5.80 0.00	65.98 8.07 -7.13	65.73 8.57 -6.11	63.36 7.97 -6.20	58.02 7.75 -3.57	53.19 6.43 -3.92	50.53 6.24 -2.41	50.48 6.15 -2.74	68.42 7.40 -17.98	115.16 11.34 -39.74	93.51 10.00 -27.04	76.32 9.70 -10.54	76.21 9.27 -12.41	67.51 7.70 -13.71	52.61 6.47 -5.15	49.27 5.91 -5.00
HOLTSVILLE_IC_9 23698	48.20 4.80 -4.70	43.05 4.24 -1.94	41.70 5.12 -0.02	40.90 4.51 0.00	40.58 4.35 0.00	41.45 4.70 0.00	46.53 4.55 -3.79	49.75 5.02 -3.94	47.80 5.80 0.00	65.98 8.07 -7.13	65.73 8.57 -6.11	63.36 7.97 -6.20	58.02 7.75 -3.57	53.19 6.43 -3.92	50.53 6.24 -2.41	50.48 6.15 -2.74	68.42 7.40 -17.98	115.16 11.34 -39.74	93.51 10.00 -27.04	76.32 9.70 -10.54	76.21 9.27 -12.41	67.51 7.70 -13.71	52.61 6.47 -5.15	49.27 5.91 -5.00
HQ_GEN_CEDARS 23644	36.96 -1.74 0.00	35.48 -1.40 0.00	35.21 -1.35 0.00	35.12 -1.27 0.00	35.07 -1.16 0.00	35.28 -1.47 0.00	37.02 -1.18 0.00	38.67 -2.12 0.00	39.65 -2.35 0.00	48.39 -2.39 0.00	48.33 -2.71 0.00	46.83 -2.36 0.00	44.50 -2.19 0.00	40.83 -2.01 0.00	39.91 -1.97 0.00	39.67 -1.91 0.00	40.54 -2.50 0.00	60.43 -3.65 0.00	53.25 -3.22 0.00	52.83 -3.25 0.00	51.63 -2.89 0.00	43.52 -2.58 0.00	38.60 -2.38 0.00	36.79 -1.57 0.00
HQ_GEN_CEDARS_PROXY 323590	36.96 -1.74 0.00	35.48 -1.40 0.00	35.21 -1.35 0.00	35.12 -1.27 0.00	35.07 -1.16 0.00	35.28 -1.47 0.00	37.02 -1.18 0.00	38.67 -2.12 0.00	42.03 -2.35 -2.38	46.01 -2.39 2.38	48.33 -2.71 0.00	46.83 -2.36 0.00	44.50 -2.19 0.00	40.83 -2.01 0.00	39.91 -1.97 0.00	39.67 -1.91 0.00	40.54 -2.50 0.00	60.43 -3.65 0.00	53.25 -3.22 0.00	52.83 -3.25 0.00	51.63 -2.89 0.00	43.52 -2.58 0.00	38.60 -2.38 0.00	36.79 -1.57 0.00
HQ_GEN_IMPORT 323601	35.65 -1.12 1.93	35.65 -1.00 0.23	35.65 -0.91 0.00	35.55 -0.84 0.00	35.65 -0.69 -0.11	35.65 -0.99 0.11	35.65 -0.88 1.67	35.65 -1.14 3.99	35.65 -1.26 5.09	35.65 -1.32 13.81	35.65 -1.48 13.91	35.65 -1.28 12.26	35.65 -1.26 9.78	35.65 -1.16 6.04	35.65 -1.09 5.14	35.65 -1.08 4.85	35.65 -1.33 6.05	35.65 -1.92 26.51	35.65 -1.69 19.13	35.65 -1.68 18.75	35.65 -1.64 17.24	35.65 -1.43 9.02	35.65 -1.23 4.10	35.65 -1.00 1.71
HQ_GEN_WHEEL 23651	37.58 -1.12 0.00	35.88 -1.00 0.00	35.65 -0.91 0.00	35.55 -0.84 0.00	35.65 -0.69 -0.11	35.65 -0.99 0.11	37.32 -0.88 0.00	39.64 -1.14 0.00	43.12 -1.26 -2.38	47.08 -1.32 2.38	49.56 -1.48 0.00	47.91 -1.28 0.00	45.43 -1.26 0.00	41.69 -1.16 0.00	40.79 -1.09 0.00	40.50 -1.08 0.00	41.70 -1.33 0.00	62.16 -1.92 0.00	54.78 -1.69 0.00	54.40 -1.68 0.00	52.89 -1.64 0.00	44.67 -1.43 0.00	39.75 -1.23 0.00	37.36 -1.00 0.00
HUDSON_AVE_GT_3 23810	47.58 4.18 -4.70	42.61 3.80 -1.94	40.26 3.69 0.00	39.74 3.35 0.00	39.28 3.04 0.00	40.24 3.49 0.00	45.88 3.90 -3.79	49.34 4.61 -3.94	47.04 5.04 0.00	58.39 6.55 -1.06	62.63 6.94 -4.64	56.93 6.54 -1.20	55.48 6.26 -2.53	52.38 5.61 -3.92	49.78 5.49 -2.42	49.73 5.41 -2.74	59.84 5.98 -10.83	82.38 8.91 -9.40	76.45 7.91 -12.07	69.34 7.80 -5.46	64.53 7.52 -2.48	57.92 6.22 -5.59	52.52 5.37 -6.17	47.92 4.56 -5.00
HUDSON_AVE_GT_4 23540	47.58 4.18 -4.70	42.61 3.80 -1.94	40.26 3.69 0.00	39.74 3.35 0.00	39.28 3.04 0.00	40.24 3.49 0.00	45.88 3.90 -3.79	49.34 4.61 -3.94	47.04 5.04 0.00	58.39 6.55 -1.06	62.63 6.94 -4.64	56.93 6.54 -1.20	55.48 6.26 -2.53	52.38 5.61 -3.92	49.78 5.49 -2.42	49.73 5.41 -2.74	59.84 5.98 -10.83	82.38 8.91 -9.40	76.45 7.91 -12.07	69.34 7.80 -5.46	64.53 7.52 -2.48	57.92 6.22 -5.59	52.52 5.37 -6.17	47.92 4.56 -5.00

HUDSON_AVE_GT_5 23657	47.58 4.18 -4.70	42.61 3.80 -1.94	40.26 3.69 0.00	39.74 3.35 0.00	39.28 3.04 0.00	40.24 3.49 0.00	45.88 3.90 -3.79	49.34 4.61 -3.94	47.04 5.04 0.00	58.39 6.55 -1.06	62.63 6.94 -4.64	56.93 6.54 -1.20	55.48 6.26 -2.53	52.38 5.61 -3.92	49.78 5.49 -2.42	49.73 5.41 -2.74	59.84 5.98 -10.83	82.38 8.91 -9.40	76.45 7.91 -12.07	69.34 7.80 -5.46	64.53 7.52 -2.48	57.92 6.22 -5.59	52.52 5.37 -6.17	47.92 4.56 -5.00
HUDSON_AVE_10 24168	47.46 4.06 -4.70	42.50 3.69 -1.94	40.15 3.58 0.00	39.63 3.24 0.00	39.17 2.93 0.00	40.09 3.34 0.00	45.77 3.78 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.23 6.40 -1.06	62.42 6.74 -4.64	56.74 6.35 -1.20	55.34 6.12 -2.53	52.25 5.48 -3.92	49.61 5.32 -2.42	49.60 5.28 -2.74	59.67 5.81 -10.83	82.13 8.65 -9.40	76.22 7.68 -12.07	69.11 7.57 -5.46	64.31 7.31 -2.48	57.78 6.09 -5.59	52.39 5.25 -6.17	47.81 4.45 -5.00
HUNTER MOUNT___DRP 323613	48.46 4.49 -5.27	43.18 4.13 -2.17	40.62 4.06 0.00	40.21 3.82 0.00	39.89 3.66 0.00	40.83 4.08 0.00	46.65 4.20 -4.25	50.10 4.89 -4.42	47.25 5.25 0.00	58.41 6.45 -1.18	57.73 6.69 0.00	56.84 6.30 -1.35	55.47 5.93 -2.84	52.68 5.44 -4.39	49.90 5.32 -2.71	50.02 5.36 -3.08	60.85 5.68 -12.14	83.47 8.84 -10.54	77.80 7.79 -13.54	70.06 7.85 -6.12	62.82 7.42 -0.88	58.51 6.13 -6.27	52.00 5.29 -5.74	48.34 4.37 -5.61
HUNTLEY___63 23557	39.19 -0.19 -0.68	36.90 -0.26 -0.28	35.76 -0.80 0.00	35.99 -0.40 0.00	35.69 -0.54 0.00	36.38 -0.37 0.00	37.19 -1.57 -0.55	39.81 -1.55 -0.57	40.03 -1.97 0.00	47.33 -3.61 -0.15	47.87 -3.16 0.00	45.82 -3.54 -0.18	44.03 -3.04 -0.37	41.19 -2.23 -0.57	39.92 -2.30 -0.35	39.65 -2.33 -0.40	42.52 -1.98 -1.47	61.15 -4.29 -1.37	54.95 -3.28 -1.76	53.90 -2.97 -0.79	51.53 -3.11 -0.11	44.75 -2.17 -0.81	40.13 -1.60 -0.74	37.44 -1.65 -0.73
HUNTLEY___64 23558	39.19 -0.19 -0.68	36.90 -0.26 -0.28	35.76 -0.80 0.00	35.99 -0.40 0.00	35.69 -0.54 0.00	36.38 -0.37 0.00	37.19 -1.57 -0.55	39.81 -1.55 -0.57	40.03 -1.97 0.00	47.33 -3.61 -0.15	47.87 -3.16 0.00	45.82 -3.54 -0.18	44.03 -3.04 -0.37	41.19 -2.23 -0.57	39.92 -2.30 -0.35	39.65 -2.33 -0.40	42.52 -1.98 -1.47	61.15 -4.29 -1.37	54.95 -3.28 -1.76	53.90 -2.97 -0.79	51.53 -3.11 -0.11	44.75 -2.17 -0.81	40.13 -1.60 -0.74	37.44 -1.65 -0.73
HUNTLEY___65 23559	39.19 -0.19 -0.68	36.90 -0.26 -0.28	35.76 -0.80 0.00	35.99 -0.40 0.00	35.69 -0.54 0.00	36.38 -0.37 0.00	37.19 -1.57 -0.55	39.81 -1.55 -0.57	40.03 -1.97 0.00	47.33 -3.61 -0.15	47.87 -3.16 0.00	45.82 -3.54 -0.18	44.03 -3.04 -0.37	41.19 -2.23 -0.57	39.92 -2.30 -0.35	39.65 -2.33 -0.40	42.52 -1.98 -1.47	61.15 -4.29 -1.37	54.95 -3.28 -1.76	53.90 -2.97 -0.79	51.53 -3.11 -0.11	44.75 -2.17 -0.81	40.13 -1.60 -0.74	37.44 -1.65 -0.73
HUNTLEY___66 23560	39.19 -0.19 -0.68	36.90 -0.26 -0.28	35.76 -0.80 0.00	35.99 -0.40 0.00	35.69 -0.54 0.00	36.38 -0.37 0.00	37.19 -1.57 -0.55	39.81 -1.55 -0.57	40.03 -1.97 0.00	47.33 -3.61 -0.15	47.87 -3.16 0.00	45.82 -3.54 -0.18	44.03 -3.04 -0.37	41.19 -2.23 -0.57	39.92 -2.30 -0.35	39.65 -2.33 -0.40	42.52 -1.98 -1.47	61.15 -4.29 -1.37	54.95 -3.28 -1.76	53.90 -2.97 -0.79	51.53 -3.11 -0.11	44.75 -2.17 -0.81	40.13 -1.60 -0.74	37.44 -1.65 -0.73
HUNTLEY___67 23561	38.52 -0.89 -0.70	36.28 -0.89 -0.29	35.14 -1.43 0.00	35.34 -1.06 0.00	35.07 -1.16 0.00	35.72 -1.03 0.00	36.55 -2.22 -0.57	39.13 -2.24 -0.59	39.32 -2.69 0.00	46.52 -4.42 -0.16	47.01 -4.03 0.00	44.99 -4.38 -0.18	43.24 -3.83 -0.38	40.35 -3.08 -0.59	39.14 -3.10 -0.36	38.87 -3.12 -0.41	41.75 -2.80 -1.51	60.04 -5.45 -1.41	53.99 -4.29 -1.81	52.86 -4.04 -0.82	50.50 -4.14 -0.12	43.90 -3.04 -0.84	39.37 -2.38 -0.77	36.81 -2.30 -0.75
HUNTLEY___68 23562	38.52 -0.89 -0.70	36.28 -0.89 -0.29	35.14 -1.43 0.00	35.34 -1.06 0.00	35.07 -1.16 0.00	35.72 -1.03 0.00	36.55 -2.22 -0.57	39.13 -2.24 -0.59	39.32 -2.69 0.00	46.52 -4.42 -0.16	47.01 -4.03 0.00	44.99 -4.38 -0.18	43.24 -3.83 -0.38	40.35 -3.08 -0.59	39.14 -3.10 -0.36	38.87 -3.12 -0.41	41.75 -2.80 -1.51	60.04 -5.45 -1.41	53.99 -4.29 -1.81	52.86 -4.04 -0.82	50.50 -4.14 -0.12	43.90 -3.04 -0.84	39.37 -2.38 -0.77	36.81 -2.30 -0.75
HYLAND___LFGE 323620	40.88 1.43 -0.74	38.44 1.25 -0.31	37.37 0.80 0.00	37.45 1.06 0.00	37.17 0.94 0.00	38.03 1.29 0.00	39.49 0.69 -0.60	42.96 1.55 -0.62	43.64 1.64 0.00	52.11 1.17 -0.17	52.52 1.48 0.00	50.22 0.84 -0.19	48.07 0.98 -0.40	44.53 1.07 -0.62	43.09 0.84 -0.38	42.76 0.75 -0.43	45.87 1.29 -1.55	67.29 1.73 -1.49	60.02 1.64 -1.91	58.68 1.74 -0.86	56.18 1.53 -0.12	48.37 1.38 -0.88	42.98 1.19 -0.81	40.07 0.92 -0.79
INDECK___CORINTH 23802	45.69 0.93 -6.06	40.48 1.11 -2.50	37.62 1.06 0.00	37.12 0.73 0.00	36.96 0.72 0.00	38.07 1.32 0.00	44.20 1.11 -4.89	46.65 0.77 -5.09	42.84 0.84 0.00	53.10 0.96 -1.36	51.86 0.82 0.00	51.58 0.84 -1.55	51.04 1.07 -3.27	49.01 1.11 -5.06	46.12 1.13 -3.11	46.16 1.04 -3.54	57.52 0.52 -13.97	76.72 0.51 -12.13	72.50 0.45 -15.57	63.80 0.67 -7.05	56.20 0.65 -1.02	54.06 0.74 -7.21	48.48 0.90 -6.60	45.54 0.73 -6.45
INDECK___ILION 23567	40.23 1.63 0.10	38.35 1.51 0.04	38.03 1.46 0.00	37.85 1.46 0.00	37.64 1.41 0.00	38.26 1.51 0.00	39.65 1.53 0.08	42.42 1.71 0.08	43.77 1.76 0.00	52.89 2.13 0.02	53.18 2.14 0.00	51.18 2.02 0.03	48.55 1.91 0.05	44.52 1.76 0.08	43.50 1.68 0.05	43.19 1.66 0.06	44.61 1.81 0.23	66.77 2.88 0.20	58.70 2.48 0.25	58.49 2.52 0.11	56.85 2.34 0.02	47.97 1.98 0.12	42.59 1.72 0.11	39.83 1.57 0.10
INDECK___OLEAN 23982	41.70 2.17 -0.82	38.95 1.73 -0.34	37.88 1.32 0.00	37.81 1.42 0.00	37.50 1.27 0.00	38.18 1.43 0.00	39.94 1.07 -0.66	43.03 1.55 -0.69	43.35 1.34 0.00	52.08 1.12 -0.18	52.62 1.58 0.00	50.19 0.79 -0.21	48.02 0.89 -0.44	45.50 1.97 -0.69	43.85 1.55 -0.42	43.56 1.50 -0.48	47.21 2.41 -1.77	68.03 2.31 -1.65	60.90 2.32 -2.12	59.73 2.69 -0.96	56.84 2.18 -0.14	49.02 1.94 -0.98	43.76 1.89 -0.90	40.20 0.96 -0.88
INDECK___OSWEGO 23783	38.50 -0.54 -0.34	36.43 -0.59 -0.14	35.91 -0.66 0.00	35.77 -0.62 0.00	35.54 -0.69 0.00	36.20 -0.55 0.00	37.75 -0.73 -0.27	40.34 -0.73 -0.29	41.29 -0.71 0.00	49.84 -1.02 -0.08	50.12 -0.92 0.00	48.29 -0.98 -0.09	45.99 -0.89 -0.18	42.31 -0.81 -0.28	41.26 -0.80 -0.18	40.95 -0.83 -0.20	43.07 -0.73 -0.77	63.73 -1.03 -0.68	56.39 -0.96 -0.87	55.52 -0.95 -0.39	53.65 -0.93 -0.06	45.82 -0.69 -0.40	40.74 -0.61 -0.37	38.15 -0.58 -0.36
INDECK___YERKES 23781	39.19 -0.19 -0.68	36.90 -0.26 -0.28	35.76 -0.80 0.00	35.99 -0.40 0.00	35.69 -0.54 0.00	36.38 -0.37 0.00	37.19 -1.57 -0.55	39.81 -1.55 -0.57	40.03 -1.97 0.00	47.33 -3.61 -0.15	47.87 -3.16 0.00	45.82 -3.54 -0.18	44.03 -3.04 -0.37	41.19 -2.23 -0.57	39.92 -2.30 -0.35	39.65 -2.33 -0.40	42.52 -1.98 -1.47	61.15 -4.29 -1.37	54.95 -3.28 -1.76	53.90 -2.97 -0.79	51.53 -3.11 -0.11	44.75 -2.17 -0.81	40.13 -1.60 -0.74	37.44 -1.65 -0.73
INDIAN POINT_GT_1 24139	46.92 3.56 -4.66	42.00 3.21 -1.92	39.71 3.14 0.00	39.27 2.87 0.00	38.80 2.57 0.00	39.73 2.98 0.00	45.28 3.32 -3.76	48.65 3.96 -3.91	46.33 4.33 0.00	57.51 5.69 -1.04	57.26 6.07 -0.15	56.09 5.71 -1.19	54.72 5.51 -2.51	51.66 4.93 -3.89	49.08 4.82 -2.39	49.08 4.78 -2.72	59.07 5.29 -10.74	81.35 7.95 -9.33	75.45 7.00 -11.97	68.39 6.90 -5.42	62.01 6.65 -0.83	57.13 5.49 -5.55	50.80 4.71 -5.11	47.31 3.99 -4.96

INDIAN POINT_GT_2 23659	46.92 3.56 -4.66	42.00 3.21 -1.92	39.71 3.14 0.00	39.27 2.87 0.00	38.80 2.57 0.00	39.73 2.98 0.00	45.28 3.32 -3.76	48.65 3.96 -3.91	46.33 4.33 0.00	57.51 5.69 -1.04	57.26 6.07 -0.15	56.09 5.71 -1.19	54.72 5.51 -2.51	51.66 4.93 -3.89	49.08 4.82 -2.39	49.08 4.78 -2.72	59.07 5.29 -10.74	81.35 7.95 -9.33	75.45 7.00 -11.97	68.39 6.90 -5.42	62.01 6.65 -0.83	57.13 5.49 -5.55	50.80 4.71 -5.11	47.31 3.99 -4.96
INDIAN POINT_GT_3 24019	46.92 3.56 -4.66	42.00 3.21 -1.92	39.71 3.14 0.00	39.27 2.87 0.00	38.80 2.57 0.00	39.73 2.98 0.00	45.28 3.32 -3.76	48.65 3.96 -3.91	46.33 4.33 0.00	57.51 5.69 -1.04	57.26 6.07 -0.15	56.09 5.71 -1.19	54.72 5.51 -2.51	51.66 4.93 -3.89	49.08 4.82 -2.39	49.08 4.78 -2.72	59.07 5.29 -10.74	81.35 7.95 -9.33	75.45 7.00 -11.97	68.39 6.90 -5.42	62.01 6.65 -0.83	57.13 5.49 -5.55	50.80 4.71 -5.11	47.31 3.99 -4.96
INDIAN POINT___2 23530	46.80 3.48 -4.61	41.91 3.13 -1.90	39.64 3.07 0.00	39.19 2.80 0.00	38.73 2.50 0.00	39.65 2.90 0.00	45.17 3.25 -3.72	48.57 3.92 -3.87	46.29 4.28 0.00	57.45 5.64 -1.03	57.21 6.02 -0.15	56.08 5.71 -1.18	54.69 5.51 -2.49	51.62 4.93 -3.85	49.06 4.82 -2.37	49.06 4.78 -2.69	58.95 5.29 -10.63	81.25 7.95 -9.23	75.32 7.00 -11.85	68.34 6.90 -5.36	62.00 6.65 -0.83	57.08 5.49 -5.49	50.75 4.71 -5.05	47.22 3.95 -4.91
INDIAN POINT___3 23531	46.77 3.41 -4.66	41.86 3.06 -1.92	39.56 3.00 0.00	39.08 2.69 0.00	38.66 2.43 0.00	39.58 2.83 0.00	45.13 3.17 -3.76	48.49 3.79 -3.91	46.16 4.16 0.00	57.25 5.43 -1.04	56.99 5.82 -0.14	55.84 5.46 -1.19	54.44 5.23 -2.51	51.44 4.71 -3.89	48.83 4.56 -2.39	48.84 4.53 -2.72	58.81 5.03 -10.75	80.97 7.56 -9.33	75.11 6.66 -11.98	68.06 6.56 -5.42	61.68 6.32 -0.83	56.86 5.21 -5.55	50.55 4.47 -5.11	47.08 3.76 -4.96
IP CORINTH___1 23988	45.77 1.01 -6.06	40.59 1.22 -2.50	37.66 1.10 0.00	37.19 0.80 0.00	36.99 0.76 0.00	38.11 1.36 0.00	44.27 1.18 -4.89	46.77 0.90 -5.09	43.01 1.01 0.00	53.25 1.12 -1.36	52.01 0.97 0.00	51.68 0.93 -1.55	51.18 1.21 -3.27	49.10 1.20 -5.06	46.24 1.26 -3.11	46.29 1.16 -3.54	57.60 0.60 -13.97	76.98 0.77 -12.13	72.67 0.62 -15.57	64.02 0.90 -7.05	56.41 0.87 -1.02	54.24 0.92 -7.21	48.65 1.07 -6.60	45.70 0.88 -6.45
IP___TICONDEROGA 23804	47.84 3.29 -5.85	42.86 3.58 -2.41	40.11 3.55 0.00	39.63 3.24 0.00	39.46 3.22 0.00	40.72 3.97 0.00	46.62 3.71 -4.71	49.73 4.04 -4.91	46.20 4.20 0.00	56.71 4.62 -1.31	55.48 4.44 0.00	55.06 4.38 -1.50	53.96 4.11 -3.15	51.83 4.11 -4.88	49.11 4.23 -3.00	49.19 4.20 -3.41	60.16 3.66 -13.47	80.65 4.87 -11.70	75.84 4.35 -15.02	67.19 4.32 -6.80	59.92 4.42 -0.98	56.75 3.69 -6.96	51.20 3.85 -6.37	47.88 3.30 -6.22
JARVIS____ 23743	38.99 0.39 0.10	37.21 0.37 0.04	36.89 0.33 0.00	36.72 0.33 0.00	36.52 0.29 0.00	37.12 0.37 0.00	38.39 0.27 0.08	41.07 0.37 0.08	42.38 0.38 0.00	51.21 0.46 0.02	51.50 0.46 0.00	49.61 0.44 0.03	47.11 0.47 0.05	43.15 0.39 0.08	42.16 0.34 0.05	41.86 0.33 0.06	43.24 0.43 0.23	64.52 0.64 0.20	56.78 0.56 0.25	56.53 0.56 0.11	55.11 0.60 0.02	46.45 0.46 0.12	41.28 0.41 0.11	38.60 0.35 0.10
JENNISON___1 23625	42.75 2.44 -1.60	39.71 2.18 -0.66	38.58 2.01 0.00	38.50 2.11 0.00	38.15 1.92 0.00	38.95 2.20 0.00	41.63 2.14 -1.29	44.74 2.61 -1.35	44.90 2.90 0.00	54.54 3.40 -0.36	54.77 3.73 0.00	52.85 3.25 -0.41	50.64 3.08 -0.86	46.92 2.74 -1.34	45.29 2.60 -0.82	45.01 2.49 -0.94	49.93 3.14 -3.76	72.35 5.06 -3.21	64.88 4.29 -4.12	62.32 4.37 -1.86	58.66 3.87 -0.27	51.15 3.14 -1.91	45.27 2.54 -1.75	42.25 2.19 -1.71
JENNISON___2 23626	42.71 2.40 -1.60	39.68 2.14 -0.66	38.54 1.97 0.00	38.43 2.04 0.00	38.12 1.88 0.00	38.88 2.13 0.00	41.56 2.06 -1.29	44.66 2.53 -1.35	44.86 3.30 0.00	54.44 3.62 -0.36	54.66 3.15 0.00	52.75 2.99 -0.41	50.55 2.66 -0.86	46.84 2.51 -1.34	45.21 2.45 -0.82	44.97 2.45 -0.94	49.85 3.06 -3.76	72.22 4.93 -3.21	64.77 4.18 -4.12	62.21 4.26 -1.86	58.56 3.76 -0.27	51.05 3.04 -1.91	45.18 2.46 -1.75	42.18 2.11 -1.71
KEDC PORT_JEFF_GT2 24210	48.05 4.64 -4.70	42.91 4.09 -1.94	41.59 5.01 -0.02	40.80 4.40 0.00	40.47 4.24 0.00	41.34 4.59 0.00	46.42 4.43 -3.79	49.62 4.89 -3.94	47.67 5.67 0.00	65.73 7.82 -7.13	65.47 8.32 -6.11	63.16 7.77 -6.20	57.82 7.56 -3.56	53.02 6.26 -3.92	50.36 6.07 -2.41	50.31 5.99 -2.74	68.24 7.23 -17.98	114.84 11.02 -39.74	93.22 9.71 -27.04	76.10 9.48 -10.54	75.93 9.00 -12.41	67.28 7.47 -13.71	52.45 6.31 -5.15	49.15 5.79 -5.00
KEDC PORT_JEFF_GT3 24211	48.05 4.64 -4.70	42.91 4.09 -1.94	41.59 5.01 -0.02	40.80 4.40 0.00	40.47 4.24 0.00	41.34 4.59 0.00	46.42 4.43 -3.79	49.62 4.89 -3.94	47.67 5.67 0.00	65.73 7.82 -7.13	65.47 8.32 -6.11	63.16 7.77 -6.20	57.82 7.56 -3.56	53.02 6.26 -3.92	50.36 6.07 -2.41	50.31 5.99 -2.74	68.24 7.23 -17.98	114.84 11.02 -39.74	93.22 9.71 -27.04	76.10 9.48 -10.54	75.93 9.00 -12.41	67.28 7.47 -13.71	52.45 6.31 -5.15	49.15 5.79 -5.00
KEDC_GLWD_GT4 24219	47.78 4.37 -4.70	42.76 3.95 -1.94	40.61 4.02 -0.02	39.99 3.60 0.00	39.57 3.33 0.00	40.53 3.79 0.00	46.15 4.16 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	64.71 6.80 -7.13	64.35 7.20 -6.11	62.44 6.79 -6.46	57.53 6.54 -4.30	52.50 5.74 -3.92	49.86 5.57 -2.41	49.86 5.53 -2.74	67.26 6.24 -17.98	112.92 9.10 -39.74	91.59 8.08 -27.04	74.58 7.96 -10.54	74.79 7.85 -12.41	66.31 6.50 -13.71	51.79 5.66 -5.16	48.12 4.76 -5.00
KEDC_GLWD_GT5 24220	47.78 4.37 -4.70	42.76 3.95 -1.94	40.61 4.02 -0.02	39.99 3.60 0.00	39.57 3.33 0.00	40.53 3.79 0.00	46.15 4.16 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	64.71 6.80 -7.13	64.35 7.20 -6.11	62.44 6.79 -6.46	57.53 6.54 -4.30	52.50 5.74 -3.92	49.86 5.57 -2.41	49.86 5.53 -2.74	67.26 6.24 -17.98	112.92 9.10 -39.74	91.59 8.08 -27.04	74.58 7.96 -10.54	74.79 7.85 -12.41	66.31 6.50 -13.71	51.79 5.66 -5.16	48.12 4.76 -5.00
KENSICO____ 23655	47.15 3.75 -4.69	42.20 3.39 -1.93	39.89 3.33 0.00	39.41 3.02 0.00	38.99 2.75 0.00	39.91 3.16 0.00	45.50 3.51 -3.78	48.88 4.16 -3.94	46.54 4.54 0.00	57.77 5.94 -1.05	57.49 6.28 -0.18	56.34 5.95 -1.20	54.92 5.70 -2.53	51.85 5.10 -3.91	49.27 4.98 -2.41	49.27 4.95 -2.74	59.31 5.47 -10.81	81.60 8.14 -9.38	75.75 7.23 -12.05	68.65 7.12 -5.45	62.25 6.87 -0.85	57.35 5.67 -5.58	50.96 4.84 -5.15	47.46 4.10 -4.99
KIAC_JFK_GT1 23816	58.38 4.37 -15.30	42.79 3.98 -1.94	40.44 3.88 0.00	39.92 3.53 0.00	39.42 3.19 0.00	40.28 3.53 0.00	46.11 4.13 -3.79	49.55 4.81 -3.95	47.26 5.25 -0.01	107.80 6.65 -50.37	63.81 6.99 -5.78	60.44 6.59 -4.66	58.48 6.30 -5.48	52.47 5.70 -3.93	49.87 5.57 -2.43	49.86 5.53 -2.75	64.23 6.02 -15.17	127.69 8.91 -54.70	127.84 7.91 -63.46	128.01 7.80 -64.13	109.77 7.58 -47.67	65.63 6.27 -13.26	52.90 5.49 -6.43	60.65 4.76 -17.53
KIAC_JFK_GT2 23817	58.38 4.37 -15.30	42.79 3.98 -1.94	40.44 3.88 0.00	39.92 3.53 0.00	39.42 3.19 0.00	40.28 3.53 0.00	46.11 4.13 -3.79	49.55 4.81 -3.95	47.26 5.25 -0.01	107.80 6.65 -50.37	63.81 6.99 -5.78	60.44 6.59 -4.66	58.48 6.30 -5.48	52.47 5.70 -3.93	49.87 5.57 -2.43	49.86 5.53 -2.75	64.23 6.02 -15.17	127.69 8.91 -54.70	127.84 7.91 -63.46	128.01 7.80 -64.13	109.77 7.58 -47.67	65.63 6.27 -13.26	52.90 5.49 -6.43	60.65 4.76 -17.53

KINTIGH____ 23543	38.01 -1.28 -0.58	36.12 -1.00 -0.24	35.10 -1.46 0.00	35.26 -1.13 0.00	35.00 -1.23 0.00	35.72 -1.03 0.00	36.46 -2.22 -0.47	38.95 -2.32 -0.49	39.15 -2.86 0.00	46.39 -4.52 -0.13	46.85 -4.19 0.00	44.91 -4.43 -0.15	43.09 -3.92 -0.31	39.99 -3.34 -0.49	38.95 -3.22 -0.30	38.76 -3.16 -0.34	41.07 -3.23 -1.26	59.54 -5.70 -1.16	53.28 -4.69 -1.50	52.27 -4.49 -0.68	50.10 -4.53 -0.10	43.38 -3.41 -0.69	38.95 -2.66 -0.63	36.87 -2.11 -0.62
LEDERLE____ 23769	47.20 3.95 -4.55	42.29 3.54 -1.87	40.04 3.47 0.00	39.56 3.17 0.00	39.13 2.90 0.00	40.06 3.31 0.00	45.54 3.67 -3.67	49.01 4.40 -3.82	46.79 4.79 0.00	58.04 6.25 -1.02	57.67 6.64 0.00	56.55 6.20 -1.17	55.12 5.98 -2.45	51.99 5.36 -3.80	49.45 5.23 -2.34	49.44 5.20 -2.66	59.29 5.77 -10.49	81.84 8.65 -9.11	75.79 7.62 -11.69	68.89 7.51 -5.29	62.54 7.25 -0.76	57.51 5.99 -5.42	51.06 5.12 -4.96	47.54 4.33 -4.84
LINDEN COGEN____ 23786	47.39 3.99 -4.70	42.43 3.61 -1.94	40.07 3.51 0.00	39.56 3.17 0.00	39.13 2.90 0.00	40.06 3.31 0.00	45.73 3.74 -3.79	49.18 4.45 -3.94	46.88 4.87 0.00	58.18 6.35 -1.06	62.21 6.69 -4.48	55.30 6.35 0.24	54.07 6.07 -1.31	52.25 5.48 -3.92	49.61 5.32 -2.42	49.60 5.28 -2.74	57.77 5.72 -9.02	81.93 8.46 -9.39	76.11 7.57 -12.07	68.06 7.46 -4.52	62.21 7.25 -0.43	54.54 6.04 -2.40	52.40 5.29 -6.13	47.81 4.45 -5.00
LIPA_MISC_IPP 23656	47.66 4.26 -4.70	42.54 3.72 -1.94	41.52 4.94 -0.02	40.76 4.37 0.00	40.43 4.20 0.00	41.23 4.48 0.00	46.04 4.05 -3.79	49.13 4.40 -3.94	47.21 5.21 0.00	65.22 7.31 -7.13	64.91 7.76 -6.11	62.62 7.23 -6.20	57.30 7.05 -3.56	52.54 5.78 -3.92	49.90 5.61 -2.41	49.85 5.53 -2.74	67.81 6.80 -17.98	114.20 10.38 -39.74	92.66 9.15 -27.04	75.48 8.86 -10.54	75.33 8.40 -12.41	66.82 7.01 -13.71	52.04 5.90 -5.15	48.92 5.56 -5.00
LITTLE FALLS___HYD 24013	41.78 3.17 0.10	39.82 2.99 0.04	39.49 2.93 0.00	39.30 2.91 0.00	39.06 2.83 0.00	39.73 2.98 0.00	41.14 3.02 0.08	44.01 3.30 0.08	45.45 3.44 0.00	54.87 4.11 0.02	55.07 4.03 0.00	53.00 3.84 0.03	50.33 3.69 0.05	46.10 3.34 0.08	45.09 3.27 0.05	44.73 3.20 0.06	46.25 3.44 0.23	69.26 5.38 0.20	60.85 4.63 0.25	60.62 4.65 0.11	58.98 4.47 0.02	49.77 3.78 0.12	44.19 3.32 0.11	41.32 3.07 0.10
LI_NEWBRDGE___DRP 323616	47.66 4.26 -4.70	42.65 3.84 -1.93	40.68 4.10 -0.02	39.99 3.60 0.00	39.64 3.41 0.00	40.53 3.79 0.00	46.19 4.20 -3.79	49.42 4.69 -3.94	47.13 5.12 0.00	64.56 6.65 -7.13	64.14 6.99 -6.11	61.88 6.54 -6.15	56.51 6.40 -3.42	52.24 5.48 -3.92	49.65 5.36 -2.41	49.60 5.28 -2.74	67.04 6.02 -17.98	112.79 8.97 -39.74	91.47 7.96 -27.04	74.47 7.85 -10.54	74.46 7.52 -12.41	66.08 6.27 -13.71	51.79 5.66 -5.15	48.12 4.76 -5.00
LONG_LAKE_PHOENIX 24014	38.71 -0.35 -0.35	36.62 -0.41 -0.15	36.09 -0.48 0.00	35.96 -0.44 0.00	35.72 -0.51 0.00	36.38 -0.37 0.00	37.95 -0.53 -0.28	40.55 -0.53 -0.30	41.58 -0.42 0.00	50.15 -0.71 -0.08	50.48 -0.56 0.00	48.59 -0.69 -0.09	46.28 -0.61 -0.19	42.58 -0.56 -0.30	41.47 -0.59 -0.18	41.21 -0.58 -0.21	43.40 -0.43 -0.80	64.14 -0.64 -0.71	56.76 -0.62 -0.91	55.87 -0.62 -0.41	53.98 -0.60 -0.06	46.11 -0.41 -0.42	40.95 -0.41 -0.38	38.35 -0.38 -0.38
LOVETT___3 23632	46.52 3.25 -4.57	41.67 2.91 -1.88	39.42 2.85 0.00	38.94 2.55 0.00	38.51 2.28 0.00	39.39 2.65 0.00	44.90 3.02 -3.68	48.29 3.67 -3.84	45.99 3.99 0.00	57.08 5.28 -1.02	56.77 5.61 -0.12	55.62 5.26 -1.17	54.25 5.09 -2.46	51.19 4.54 -3.81	48.62 4.40 -2.35	48.66 4.41 -2.67	58.47 4.91 -10.53	80.53 7.30 -9.14	74.65 6.44 -11.74	67.73 6.34 -5.31	61.44 6.11 -0.81	56.61 5.07 -5.44	50.28 4.30 -5.00	46.83 3.61 -4.86
LOVETT___4 23642	46.80 3.52 -4.57	41.93 3.17 -1.88	39.67 3.11 0.00	39.19 2.80 0.00	38.77 2.54 0.00	39.65 2.90 0.00	45.17 3.29 -3.68	48.58 3.96 -3.84	46.33 4.33 0.00	57.44 5.64 -1.02	57.18 6.02 -0.12	56.02 5.66 -1.17	54.57 5.42 -2.46	51.54 4.88 -3.81	48.95 4.73 -2.35	48.95 4.70 -2.67	58.82 5.25 -10.54	81.11 7.88 -9.15	75.10 6.89 -11.74	68.23 6.84 -5.31	61.88 6.54 -0.81	56.98 5.44 -5.44	50.61 4.63 -5.00	47.14 3.91 -4.86
LOVETT___5 23593	46.80 3.52 -4.57	41.93 3.17 -1.88	39.67 3.11 0.00	39.19 2.80 0.00	38.77 2.54 0.00	39.65 2.90 0.00	45.17 3.29 -3.68	48.58 3.96 -3.84	46.33 4.33 0.00	57.44 5.64 -1.02	57.18 6.02 -0.12	56.02 5.66 -1.17	54.57 5.42 -2.46	51.54 4.88 -3.81	48.95 4.73 -2.35	48.95 4.70 -2.67	58.82 5.25 -10.54	81.11 7.88 -9.15	75.10 6.89 -11.74	68.23 6.84 -5.31	61.88 6.54 -0.81	56.98 5.44 -5.44	50.61 4.63 -5.00	47.14 3.91 -4.86
LOWER RAQUET___HYD 24057	36.73 -1.97 0.00	35.22 -1.66 0.00	34.92 -1.65 0.00	34.90 -1.49 0.00	34.82 -1.41 0.00	35.06 -1.69 0.00	36.75 -1.45 0.00	38.67 -2.12 0.00	39.36 -2.65 0.00	48.09 -2.69 0.00	48.03 -3.01 0.00	46.58 -2.61 0.00	44.55 -2.15 0.00	40.96 -1.89 0.00	39.99 -1.88 0.00	39.54 -2.04 0.00	40.49 -2.54 0.00	59.98 -4.10 0.00	52.86 -3.61 0.00	52.38 -3.70 0.00	51.74 -2.78 0.00	43.52 -2.58 0.00	38.60 -2.38 0.00	36.63 -1.73 0.00
LOWER___HUDSON 24059	47.29 2.63 -5.95	41.95 2.62 -2.45	39.12 2.56 0.00	38.68 2.29 0.00	38.48 2.25 0.00	39.43 2.68 0.00	45.60 2.60 -4.80	48.60 2.81 -5.00	44.69 2.69 0.00	55.00 2.89 -1.33	53.74 2.71 0.00	53.37 2.66 -1.52	52.42 2.52 -3.21	50.21 2.40 -4.96	47.36 2.43 -3.06	47.39 2.33 -3.48	58.98 2.24 -13.71	79.13 3.14 -11.91	74.53 2.77 -15.29	65.86 2.86 -6.92	58.36 2.84 -1.00	55.54 2.35 -7.08	49.72 2.25 -6.48	46.65 1.96 -6.34
LWR___OSWEGATCHIE_HYD 23850	37.70 -1.01 0.00	35.95 -0.92 0.00	35.61 -0.95 0.00	35.59 -0.80 0.00	35.43 -0.80 0.00	35.87 -0.88 0.00	37.40 -0.80 0.00	39.64 -1.14 0.00	40.70 -1.30 0.00	49.46 -1.32 0.00	49.56 -1.48 0.00	47.86 -1.33 0.00	45.67 -1.03 0.00	41.90 -0.94 0.00	40.95 -0.92 0.00	40.50 -1.08 0.00	41.96 -1.08 0.00	62.54 -1.54 0.00	54.95 -1.52 0.00	54.62 -1.46 0.00	53.38 -1.15 0.00	44.95 -1.15 0.00	39.83 -1.15 0.00	37.48 -0.88 0.00
LYONS_FALL_HYD 23570	39.05 0.35 0.00	36.95 0.07 0.00	36.60 0.04 0.00	36.54 0.15 0.00	36.30 0.07 0.00	36.93 0.18 0.00	38.32 0.11 0.00	40.99 0.20 0.00	42.30 0.29 0.00	51.13 0.36 0.00	51.60 0.56 0.00	49.68 0.49 0.00	47.21 0.51 0.00	43.23 0.39 0.00	42.21 0.34 0.00	41.83 0.25 0.00	43.51 0.47 0.00	65.04 0.96 0.00	57.15 0.68 0.00	56.87 0.79 0.00	55.18 0.65 0.00	46.52 0.41 0.00	41.23 0.25 0.00	38.51 0.15 0.00
MADISON___COUNTY_LFGE 323628	39.70 0.85 -0.15	37.64 0.70 -0.06	37.19 0.62 0.00	37.08 0.69 0.00	36.85 0.62 0.00	37.52 0.77 0.00	38.97 0.65 -0.12	41.73 0.82 -0.12	42.97 0.97 0.00	51.88 1.07 -0.03	52.32 1.28 0.00	50.36 1.13 -0.04	47.85 1.07 -0.08	43.91 0.94 -0.12	42.83 0.88 -0.07	42.50 0.83 -0.09	44.49 1.12 -0.34	66.23 1.86 -0.30	58.38 1.52 -0.38	57.82 1.57 -0.17	55.91 1.36 -0.02	47.43 1.15 -0.18	42.04 0.90 -0.16	39.25 0.73 -0.16
MAPLE RIDGE_WT_1 323574	38.20 -0.27 0.24	36.56 -0.22 0.10	36.34 -0.22 0.00	36.17 -0.22 0.00	36.01 -0.22 0.00	36.49 -0.26 0.00	37.78 -0.23 0.19	40.30 -0.29 0.20	41.67 -0.34 0.00	50.42 -0.30 0.05	50.68 -0.36 0.00	48.83 -0.30 0.06	46.24 -0.33 0.13	42.35 -0.30 0.20	41.42 -0.34 0.12	41.11 -0.33 0.14	42.06 -0.43 0.54	62.96 -0.64 0.47	55.30 -0.56 0.61	55.24 -0.56 0.28	53.94 -0.55 0.04	45.31 -0.51 0.28	40.27 -0.45 0.26	37.69 -0.42 0.25

MAPLE RIDGE_WT_2 323611	38.20 -0.27 0.24	36.56 -0.22 0.10	36.34 -0.22 0.00	36.17 -0.22 0.00	36.01 -0.22 0.00	36.49 -0.26 0.00	37.78 -0.23 0.19	40.30 -0.29 0.20	41.67 -0.34 0.00	50.42 -0.30 0.05	50.68 -0.36 0.00	48.83 -0.30 0.06	46.24 -0.33 0.13	42.35 -0.30 0.20	41.42 -0.34 0.12	41.11 -0.33 0.14	42.06 -0.43 0.54	62.96 -0.64 0.47	55.30 -0.56 0.61	55.24 -0.56 0.28	53.94 -0.55 0.04	45.31 -0.51 0.28	40.27 -0.45 0.26	37.69 -0.42 0.25
MG INDUSTRY___DRP 24185	46.49 1.86 -5.93	41.09 1.77 -2.44	38.28 1.72 0.00	37.92 1.53 0.00	37.68 1.45 0.00	38.48 1.73 0.00	44.58 1.60 -4.78	47.60 1.84 -4.98	43.85 1.85 0.00	54.19 2.08 -1.33	53.08 2.04 0.00	52.63 1.92 -1.52	51.71 1.82 -3.20	49.50 1.71 -4.94	46.59 1.68 -3.04	46.71 1.66 -3.46	58.41 1.72 -13.66	78.50 2.56 -11.86	73.90 2.20 -15.22	65.21 2.24 -6.89	57.70 2.18 -0.99	54.95 1.80 -7.05	49.07 1.64 -6.45	45.97 1.30 -6.31
MID___OSWEGATCHIE_HYD 23849	37.70 -1.01 0.00	35.95 -0.92 0.00	35.61 -0.95 0.00	35.59 -0.80 0.00	35.43 -0.80 0.00	35.87 -0.88 0.00	37.40 -0.80 0.00	39.64 -1.14 0.00	40.70 -1.30 0.00	49.46 -1.32 0.00	49.56 -1.48 0.00	47.86 -1.33 0.00	45.67 -1.03 0.00	41.90 -0.94 0.00	40.95 -0.92 0.00	40.50 -1.08 0.00	41.96 -1.08 0.00	62.54 -1.54 0.00	54.95 -1.52 0.00	54.62 -1.46 0.00	53.38 -1.15 0.00	44.95 -1.15 0.00	39.83 -1.15 0.00	37.48 -0.88 0.00
MID___RAQUETTE_HYD 23851	36.73 -1.97 0.00	35.22 -1.66 0.00	34.92 -1.65 0.00	34.90 -1.49 0.00	34.82 -1.41 0.00	35.06 -1.69 0.00	36.75 -1.45 0.00	38.67 -2.12 0.00	39.36 -2.65 0.00	48.09 -2.69 0.00	48.03 -3.01 0.00	46.58 -2.61 0.00	44.55 -2.15 0.00	40.96 -1.89 0.00	39.99 -1.88 0.00	39.54 -2.04 0.00	40.49 -2.54 0.00	59.98 -4.10 0.00	52.86 -3.61 0.00	52.38 -3.70 0.00	51.74 -2.78 0.00	43.52 -2.58 0.00	38.60 -2.38 0.00	36.63 -1.73 0.00
MILLIKEN___1 23584	38.05 -1.47 -0.81	35.70 -1.51 -0.34	34.96 -1.61 0.00	34.83 -1.56 0.00	34.60 -1.63 0.00	35.28 -1.47 0.00	37.25 -1.60 -0.66	39.92 -1.55 -0.68	40.58 -1.43 0.00	48.93 -2.03 -0.18	49.15 -1.89 0.00	47.43 -1.97 -0.21	45.26 -1.87 -0.44	41.85 -1.67 -0.68	40.58 -1.72 -0.42	40.35 -1.70 -0.48	43.40 -1.46 -1.83	63.53 -2.18 -1.63	56.59 -1.98 -2.09	55.06 -1.96 -0.95	52.64 -2.02 -0.14	45.37 -1.71 -0.97	40.23 -1.64 -0.89	37.62 -1.61 -0.87
MILLIKEN___2 23585	38.05 -1.47 -0.81	35.70 -1.51 -0.34	34.96 -1.61 0.00	34.83 -1.56 0.00	34.60 -1.63 0.00	35.28 -1.47 0.00	37.25 -1.60 -0.66	39.92 -1.55 -0.68	40.58 -1.43 0.00	48.93 -2.03 -0.18	49.15 -1.89 0.00	47.43 -1.97 -0.21	45.26 -1.87 -0.44	41.85 -1.67 -0.68	40.58 -1.72 -0.42	40.35 -1.70 -0.48	43.40 -1.46 -1.83	63.53 -2.18 -1.63	56.59 -1.98 -2.09	55.06 -1.96 -0.95	52.64 -2.02 -0.14	45.37 -1.71 -0.97	40.23 -1.64 -0.89	37.62 -1.61 -0.87
MILLIKEN___DIESEL 23629	38.05 -1.47 -0.81	35.70 -1.51 -0.34	34.96 -1.61 0.00	34.83 -1.56 0.00	34.60 -1.63 0.00	35.28 -1.47 0.00	37.25 -1.60 -0.66	39.92 -1.55 -0.68	40.58 -1.43 0.00	48.93 -2.03 -0.18	49.15 -1.89 0.00	47.43 -1.97 -0.21	45.26 -1.87 -0.44	41.85 -1.67 -0.68	40.58 -1.72 -0.42	40.35 -1.70 -0.48	43.40 -1.46 -1.83	63.53 -2.18 -1.63	56.59 -1.98 -2.09	55.06 -1.96 -0.95	52.64 -2.02 -0.14	45.37 -1.71 -0.97	40.23 -1.64 -0.89	37.62 -1.61 -0.87
MILLSEAT___LFGE 323607	39.18 -0.15 -0.63	36.95 -0.18 -0.26	35.83 -0.73 0.00	36.06 -0.33 0.00	35.80 -0.43 0.00	36.53 -0.22 0.00	37.34 -1.38 -0.51	40.26 -1.06 -0.53	40.62 -1.39 0.00	48.08 -2.84 -0.14	48.59 -2.45 0.00	46.50 -2.85 -0.16	44.65 -2.38 -0.34	41.57 -1.80 -0.53	40.32 -1.88 -0.33	40.04 -1.91 -0.37	42.81 -1.59 -1.37	62.01 -3.33 -1.27	55.56 -2.54 -1.63	54.52 -2.30 -0.74	52.18 -2.45 -0.11	45.20 -1.66 -0.75	40.44 -1.23 -0.69	37.77 -1.27 -0.67
MODEL_CITY_ENERGY 24167	38.79 -0.58 -0.67	36.56 -0.59 -0.27	35.39 -1.17 0.00	35.63 -0.76 0.00	35.36 -0.87 0.00	36.05 -0.70 0.00	36.75 -1.99 -0.54	39.35 -2.00 -0.56	39.53 -2.48 0.00	46.71 -4.21 -0.15	47.21 -3.83 0.00	45.23 -4.13 -0.17	43.46 -3.60 -0.36	40.57 -2.83 -0.56	39.37 -2.85 -0.34	39.06 -2.91 -0.39	41.89 -2.58 -1.44	60.29 -5.13 -1.33	54.17 -4.01 -1.71	53.10 -3.76 -0.77	50.76 -3.87 -0.11	44.13 -2.77 -0.79	39.57 -2.13 -0.73	37.00 -2.07 -0.71
MODERN_LFGE___ 323580	38.79 -0.58 -0.67	36.56 -0.59 -0.27	35.39 -1.17 0.00	35.63 -0.76 0.00	35.36 -0.87 0.00	36.05 -0.70 0.00	36.75 -1.99 -0.54	39.35 -2.00 -0.56	39.53 -2.48 0.00	46.71 -4.21 -0.15	47.21 -3.83 0.00	45.23 -4.13 -0.17	43.46 -3.60 -0.36	40.57 -2.83 -0.56	39.37 -2.85 -0.34	39.06 -2.91 -0.39	41.89 -2.58 -1.44	60.29 -5.13 -1.33	54.17 -4.01 -1.71	53.10 -3.76 -0.77	50.76 -3.87 -0.11	44.13 -2.77 -0.79	39.57 -2.13 -0.73	37.00 -2.07 -0.71
MOHAWK_PAPER___DRP 24187	47.18 2.40 -6.07	41.70 2.32 -2.50	38.83 2.27 0.00	38.43 2.04 0.00	38.19 1.96 0.00	39.10 2.35 0.00	45.43 2.33 -4.89	48.41 2.53 -5.10	44.40 2.39 0.00	54.63 2.49 -1.36	53.34 2.30 0.00	52.96 2.21 -1.55	52.07 2.10 -3.28	49.88 1.97 -5.07	46.96 1.97 -3.12	47.04 1.91 -3.55	58.96 1.94 -13.99	78.99 2.76 -12.15	74.45 2.37 -15.60	65.61 2.47 -7.06	57.94 2.40 -1.02	55.31 1.98 -7.23	49.44 1.84 -6.61	46.40 1.57 -6.46
MONGAUP___HYD 23641	47.08 4.06 -4.32	42.38 3.72 -1.78	40.18 3.62 0.00	39.78 3.38 0.00	39.42 3.19 0.00	40.31 3.56 0.00	45.46 3.78 -3.48	48.90 4.49 -3.62	46.92 4.91 0.00	57.99 6.25 -0.97	57.67 6.64 0.00	56.49 6.20 -1.11	55.00 5.98 -2.33	51.80 5.36 -3.60	49.33 5.23 -2.22	49.38 5.28 -2.52	58.71 5.72 -9.95	81.50 8.78 -8.64	75.19 7.62 -11.09	68.67 7.57 -5.02	62.45 7.20 -0.72	57.19 5.95 -5.14	50.76 5.08 -4.70	47.17 4.22 -4.59
MONTAUK___DIESEL 23721	49.98 6.58 -4.70	44.64 5.83 -1.94	43.68 7.09 -0.02	42.72 6.33 0.00	42.43 6.20 0.00	43.40 6.65 0.00	48.18 6.19 -3.79	51.58 6.85 -3.94	49.82 7.81 0.00	69.03 11.12 -7.13	68.84 11.69 -6.11	66.16 10.77 -6.20	60.67 10.41 -3.56	55.37 8.61 -3.92	52.62 8.33 -2.41	52.60 8.27 -2.74	71.30 10.28 -17.98	120.22 16.40 -39.74	98.03 14.51 -27.04	80.47 13.85 -10.54	80.19 13.25 -12.41	70.46 10.65 -13.71	54.70 8.56 -5.15	51.26 7.90 -5.00
MUNSVILLE_WIND_PWR 323609	43.26 3.17 -1.38	40.28 2.84 -0.57	39.23 2.67 0.00	39.23 2.84 0.00	38.88 2.64 0.00	39.69 2.94 0.00	42.14 2.83 -1.11	45.41 3.47 -1.16	45.95 3.95 0.00	55.66 4.57 -0.31	56.04 5.00 0.00	53.97 4.43 -0.35	51.59 4.16 -0.74	47.64 3.64 -1.15	46.06 3.48 -0.71	45.71 3.33 -0.81	50.37 4.13 -3.21	73.70 6.86 -2.76	65.72 5.70 -3.55	63.52 5.83 -1.60	59.83 5.07 -0.23	51.85 4.10 -1.64	45.72 3.24 -1.50	42.63 2.80 -1.47
N SALMON___HYD 24042	37.27 -1.43 0.00	35.73 -1.14 0.00	35.36 -1.21 0.00	35.34 -1.06 0.00	35.22 -1.01 0.00	35.50 -1.25 0.00	37.32 -0.88 0.00	39.85 -0.94 0.00	41.00 -1.01 0.00	50.27 -0.51 0.00	50.12 -0.92 0.00	48.60 -0.59 0.00	46.09 -0.61 0.00	42.37 -0.47 0.00	41.33 -0.54 0.00	41.25 -0.33 0.00	41.91 -1.12 0.00	62.60 -1.47 0.00	55.29 -1.19 0.00	54.68 -1.40 0.00	53.43 -1.09 0.00	44.86 -1.24 0.00	39.71 -1.27 0.00	37.36 -1.00 0.00
N.E._GEN_SANDY PD 24062	46.72 2.59 -5.42	41.62 2.51 -2.23	39.01 2.45 0.00	38.65 2.26 0.00	38.33 2.10 0.00	39.25 2.50 0.00	45.13 2.56 -4.37	48.36 3.02 -4.55	47.49 3.11 -2.38	53.27 3.66 1.16	54.71 3.67 0.00	54.12 3.54 -1.39	52.98 3.36 -2.92	50.54 3.17 -4.52	47.80 3.14 -2.78	47.87 3.12 -3.17	58.67 3.14 -12.50	79.48 4.55 -10.85	74.47 4.07 -13.93	66.37 3.98 -6.30	59.36 3.93 -0.91	55.83 3.27 -6.45	49.88 2.99 -5.91	46.63 2.49 -5.77

NARROWS_GT1_1 24228	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT1_2 24229	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT1_3 24230	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT1_4 24231	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT1_5 24232	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT1_6 24233	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT1_7 24234	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT1_8 24235	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT2_1 24236	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT2_2 24237	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT2_3 24238	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT2_4 24239	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT2_5 24240	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT2_6 24241	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT2_7 24242	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NARROWS_GT2_8 24243	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01

NEG CAPITAL___MECHNVIL 23645	47.65 2.98 -5.96	42.28 2.95 -2.46	39.42 2.85 0.00	38.94 2.55 0.00	38.73 2.50 0.00	39.76 3.01 0.00	45.91 2.90 -4.81	48.77 2.98 -5.01	44.90 2.90 0.00	55.41 3.30 -1.34	54.20 3.16 0.00	53.77 3.05 -1.53	52.85 2.94 -3.22	50.60 2.78 -4.97	47.70 2.76 -3.06	47.73 2.66 -3.48	59.36 2.58 -13.74	79.60 3.59 -11.94	74.96 3.16 -15.32	66.32 3.31 -6.93	58.74 3.22 -1.00	55.92 2.72 -7.10	50.06 2.58 -6.50	47.01 2.30 -6.35
NEG CENTRAL_HIGH_ACRES 23767	37.98 -1.24 -0.52	35.95 -1.14 -0.21	35.14 -1.43 0.00	35.19 -1.20 0.00	35.07 -1.16 0.00	35.87 -0.88 0.00	37.21 -1.41 -0.42	40.20 -1.02 -0.43	40.95 -1.05 0.00	49.01 -1.88 -0.12	49.41 -1.63 0.00	47.45 -1.87 -0.13	45.29 -1.68 -0.28	41.73 -1.54 -0.43	40.47 -1.68 -0.27	40.10 -1.79 -0.30	42.40 -1.76 -1.13	62.10 -3.01 -1.04	55.26 -2.54 -1.33	54.21 -2.47 -0.60	52.10 -2.51 -0.09	44.78 -1.94 -0.62	39.90 -1.64 -0.56	37.41 -1.50 -0.55
NEG CENTRAL___DRP 24199	39.42 0.15 -0.56	37.15 0.04 -0.23	36.42 -0.15 0.00	36.36 -0.04 0.00	36.12 -0.11 0.00	36.86 0.11 0.00	38.50 -0.15 -0.46	41.34 0.08 -0.47	42.21 0.21 0.00	50.60 -0.30 -0.13	50.99 -0.05 0.00	49.09 -0.25 -0.14	46.81 -0.19 -0.30	43.19 -0.13 -0.47	41.91 -0.25 -0.29	41.66 -0.25 -0.33	44.31 0.04 -1.24	65.02 -0.19 -1.13	57.75 -0.17 -1.45	56.57 -0.17 -0.66	54.35 -0.27 -0.09	46.73 -0.05 -0.67	41.47 -0.12 -0.61	38.77 -0.19 -0.60
NEG CENTRAL___INDECK 23768	40.65 1.20 -0.74	38.22 1.03 -0.31	37.19 0.62 0.00	37.27 0.87 0.00	36.99 0.76 0.00	37.81 1.07 0.00	39.26 0.46 -0.60	42.55 1.14 -0.62	43.18 1.18 0.00	51.55 0.61 -0.17	51.96 0.92 0.00	49.72 0.34 -0.19	47.61 0.51 -0.40	44.11 0.64 -0.62	42.72 0.46 -0.38	42.39 0.37 -0.43	45.44 0.86 -1.55	66.59 1.03 -1.49	59.40 1.02 -1.91	58.07 1.12 -0.86	55.58 0.93 -0.12	47.91 0.92 -0.89	42.57 0.78 -0.81	39.77 0.61 -0.79
NEG CENTRAL___SENECA 23627	39.79 0.46 -0.62	37.43 0.30 -0.26	36.64 0.07 0.00	36.57 0.18 0.00	36.34 0.11 0.00	37.12 0.37 0.00	38.78 0.08 -0.50	41.72 0.41 -0.52	42.51 0.50 0.00	50.82 -0.10 -0.14	51.29 0.26 0.00	49.30 -0.05 -0.16	47.03 0.00 -0.34	43.45 0.09 -0.52	42.11 -0.08 -0.32	41.82 -0.12 -0.36	44.60 0.22 -1.35	65.26 -0.06 -1.25	58.08 0.00 -1.60	56.81 0.00 -0.73	54.52 -0.11 -0.10	46.98 0.14 -0.74	41.70 0.04 -0.68	38.99 -0.04 -0.66
NEG CENTRAL___STATE_STREET 24147	39.54 0.27 -0.57	37.26 0.15 -0.23	36.60 0.04 0.00	36.46 0.07 0.00	36.23 0.00 0.00	37.01 0.26 0.00	38.77 0.11 -0.46	41.59 0.33 -0.48	42.59 0.59 0.00	51.16 0.25 -0.13	51.50 0.46 0.00	49.58 0.25 -0.15	47.23 0.23 -0.31	43.57 0.26 -0.47	42.29 0.13 -0.29	42.04 0.12 -0.33	44.77 0.47 -1.26	65.92 0.70 -1.14	58.55 0.62 -1.46	57.36 0.62 -0.66	55.06 0.44 -0.10	47.19 0.41 -0.67	41.84 0.25 -0.62	39.04 0.08 -0.60
NEG MILLWOOD___DRP 24198	47.45 3.95 -4.80	42.39 3.54 -1.98	40.04 3.47 0.00	39.67 3.28 0.00	39.17 2.93 0.00	40.09 3.34 0.00	45.62 3.55 -3.87	49.02 4.20 -4.03	46.62 4.62 0.00	57.89 6.04 -1.08	57.47 6.43 0.00	56.42 6.00 -1.23	55.03 5.74 -2.59	51.99 5.14 -4.00	49.32 4.98 -2.46	49.37 4.99 -2.80	59.48 5.38 -11.07	82.02 8.33 -9.61	76.09 7.28 -12.33	68.89 7.23 -5.58	62.25 6.92 -0.81	57.53 5.72 -5.71	51.29 5.08 -5.23	47.84 4.37 -5.11
NEG NORTH_FLCN_SEA 23793	37.74 -0.97 0.00	36.14 -0.74 0.00	35.80 -0.77 0.00	35.74 -0.66 0.00	35.65 -0.58 0.00	35.90 -0.85 0.00	37.67 -0.53 0.00	40.22 -0.57 0.00	41.37 -0.63 0.00	50.57 -0.20 0.00	50.48 -0.56 0.00	48.94 -0.25 0.00	46.32 -0.37 0.00	42.54 -0.30 0.00	41.54 -0.34 0.00	41.46 -0.12 0.00	42.26 -0.77 0.00	63.12 -0.96 0.00	55.74 -0.73 0.00	55.24 -0.84 0.00	53.76 -0.76 0.00	45.27 -0.83 0.00	40.12 -0.86 0.00	37.71 -0.65 0.00
NEG NORTH_KES_CHATEGAY 23792	37.35 -1.35 0.00	35.77 -1.11 0.00	35.47 -1.10 0.00	35.37 -1.02 0.00	35.33 -0.91 0.00	35.54 -1.21 0.00	37.06 -1.15 0.00	39.40 -1.39 0.00	40.53 -1.47 0.00	49.56 -1.22 0.00	49.46 -1.58 0.00	47.91 -1.28 0.00	45.39 -1.31 0.00	41.69 -1.16 0.00	40.70 -1.17 0.00	40.58 -1.00 0.00	41.40 -1.64 0.00	61.84 -2.24 0.00	54.61 -1.86 0.00	54.06 -2.02 0.00	52.67 -1.85 0.00	44.35 -1.75 0.00	39.30 -1.68 0.00	36.98 -1.38 0.00
NEG NORTH___ALICE_FALLS 23915	37.47 -1.24 0.00	35.92 -0.96 0.00	35.54 -1.02 0.00	35.45 -0.95 0.00	35.36 -0.87 0.00	35.65 -1.10 0.00	37.44 -0.76 0.00	40.05 -0.73 0.00	41.25 -0.76 0.00	50.52 -0.25 0.00	50.38 -0.66 0.00	48.85 -0.34 0.00	46.23 -0.47 0.00	42.46 -0.39 0.00	41.41 -0.46 0.00	41.37 -0.21 0.00	42.13 -0.90 0.00	62.92 -1.15 0.00	55.63 -0.85 0.00	55.07 -1.01 0.00	53.60 -0.93 0.00	45.09 -1.01 0.00	39.91 -1.07 0.00	37.48 -0.88 0.00
NEG NORTH___LWR_SARANAC 23913	37.47 -1.24 0.00	35.92 -0.96 0.00	35.54 -1.02 0.00	35.45 -0.95 0.00	35.36 -0.87 0.00	35.65 -1.10 0.00	37.44 -0.76 0.00	40.05 -0.73 0.00	41.25 -0.76 0.00	50.52 -0.25 0.00	50.38 -0.66 0.00	48.85 -0.34 0.00	46.23 -0.47 0.00	42.46 -0.39 0.00	41.41 -0.46 0.00	41.37 -0.21 0.00	42.13 -0.90 0.00	62.92 -1.15 0.00	55.63 -0.85 0.00	55.07 -1.01 0.00	53.60 -0.93 0.00	45.09 -1.01 0.00	39.91 -1.07 0.00	37.48 -0.88 0.00
NEG NORTH___PLATTSBURG 23628	37.47 -1.24 0.00	35.92 -0.96 0.00	35.54 -1.02 0.00	35.45 -0.95 0.00	35.36 -0.87 0.00	35.65 -1.10 0.00	37.44 -0.76 0.00	40.05 -0.73 0.00	41.25 -0.76 0.00	50.52 -0.25 0.00	50.38 -0.66 0.00	48.85 -0.34 0.00	46.23 -0.47 0.00	42.46 -0.39 0.00	41.41 -0.46 0.00	41.37 -0.21 0.00	42.13 -0.90 0.00	62.92 -1.15 0.00	55.63 -0.85 0.00	55.07 -1.01 0.00	53.60 -0.93 0.00	45.09 -1.01 0.00	39.91 -1.07 0.00	37.48 -0.88 0.00
NEG WEST_LEA_LOCKPORT 23791	38.82 -0.54 -0.66	36.60 -0.55 -0.27	35.47 -1.10 0.00	35.70 -0.69 0.00	35.40 -0.83 0.00	36.09 -0.66 0.00	36.82 -1.91 -0.53	39.46 -1.88 -0.55	39.65 -2.35 0.00	46.86 -4.06 -0.15	47.42 -3.62 0.00	45.33 -4.03 -0.17	43.59 -3.46 -0.36	40.69 -2.70 -0.55	39.49 -2.72 -0.34	39.18 -2.79 -0.39	42.00 -2.45 -1.42	60.46 -4.93 -1.32	54.33 -3.84 -1.69	53.26 -3.59 -0.77	50.93 -3.71 -0.11	44.26 -2.63 -0.78	39.69 -2.01 -0.72	37.11 -1.96 -0.70
NEG WEST___LANCASTR 23811	38.77 -0.74 -0.80	36.40 -0.81 -0.33	35.28 -1.28 0.00	35.41 -0.98 0.00	35.07 -1.16 0.00	35.72 -1.03 0.00	37.02 -1.83 -0.65	39.71 -1.75 -0.67	39.86 -2.14 0.00	47.45 -3.50 -0.18	47.87 -3.16 0.00	45.76 -3.64 -0.21	43.86 -3.27 -0.43	41.07 -2.44 -0.67	39.78 -2.51 -0.41	39.51 -2.54 -0.47	42.70 -2.07 -1.74	61.58 -4.10 -1.61	55.20 -3.33 -2.06	53.99 -3.03 -0.93	51.44 -3.22 -0.13	44.66 -2.40 -0.96	39.93 -1.93 -0.87	37.22 -1.99 -0.85
NEG_PENN_ALLEGHNY 23528	41.24 1.01 -1.53	38.32 0.81 -0.63	37.26 0.69 0.00	37.05 0.66 0.00	36.74 0.51 0.00	37.48 0.73 0.00	40.08 0.65 -1.23	42.93 0.86 -1.28	42.93 0.92 0.00	52.03 0.91 -0.34	52.11 1.07 0.00	50.37 0.79 -0.39	48.26 0.75 -0.82	44.89 0.77 -1.27	43.33 0.67 -0.78	43.14 0.67 -0.89	47.76 1.08 -3.65	68.67 1.54 -3.06	61.70 1.30 -3.93	59.15 1.29 -1.78	55.93 1.15 -0.26	48.94 1.01 -1.82	43.46 0.82 -1.66	40.68 0.69 -1.63
NEG___GEN_MONROE 24207	39.26 0.00 -0.56	37.11 0.00 -0.23	36.13 -0.44 0.00	36.25 -0.15 0.00	36.05 -0.18 0.00	36.82 0.07 0.00	37.93 -0.73 -0.45	41.09 -0.16 -0.47	41.71 -0.29 0.00	49.68 -1.22 -0.12	50.12 -0.92 0.00	48.00 -1.33 -0.14	45.97 -1.03 -0.30	42.54 -0.77 -0.47	41.28 -0.88 -0.29	40.95 -0.96 -0.33	43.56 -0.69 -1.21	63.72 -1.47 -1.12	56.83 -1.07 -1.43	55.78 -0.95 -0.65	53.58 -1.04 -0.09	46.08 -0.69 -0.66	41.10 -0.49 -0.61	38.46 -0.50 -0.59

NEPA__ENERGY 23901	38.64 -0.97 -0.91	36.14 -1.11 -0.37	35.17 -1.39 0.00	35.15 -1.24 0.00	34.75 -1.49 0.00	35.39 -1.36 0.00	37.14 -1.80 -0.73	39.75 -1.79 -0.76	39.82 -2.18 0.00	47.63 -3.35 -0.20	47.98 -3.06 0.00	45.78 -3.64 -0.23	43.87 -3.32 -0.49	41.03 -2.57 -0.76	39.70 -2.64 -0.47	39.49 -2.62 -0.53	42.88 -2.11 -1.96	61.86 -4.04 -1.82	55.30 -3.50 -2.33	53.83 -3.31 -1.05	51.24 -3.44 -0.15	44.51 -2.67 -1.08	39.76 -2.21 -0.99	37.25 -2.07 -0.97
NEVERSINK__HYD 23608	45.12 2.36 -4.05	40.69 2.14 -1.67	38.68 2.12 0.00	38.36 1.97 0.00	38.01 1.78 0.00	38.77 2.02 0.00	43.57 2.10 -3.27	46.88 2.69 -3.40	45.03 3.02 0.00	55.65 3.96 -0.91	55.28 4.24 0.00	54.16 3.94 -1.04	52.62 3.74 -2.19	49.57 3.34 -3.38	47.22 3.27 -2.08	47.23 3.28 -2.37	56.12 3.74 -9.35	78.02 5.83 -8.11	71.91 5.03 -10.41	65.45 4.65 -4.71	59.40 4.20 -0.68	54.71 3.78 -4.82	48.71 3.32 -4.42	45.32 2.65 -4.32
NEWTON__FALLS_HYD 23847	37.70 -1.01 0.00	35.95 -0.92 0.00	35.61 -0.95 0.00	35.59 -0.80 0.00	35.43 -0.80 0.00	35.87 -0.88 0.00	37.40 -0.80 0.00	39.64 -1.14 0.00	40.70 -1.30 0.00	49.46 -1.32 0.00	49.56 -1.48 0.00	47.86 -1.33 0.00	45.67 -1.03 0.00	41.90 -0.94 0.00	40.95 -0.92 0.00	40.50 -1.08 0.00	41.96 -1.54 0.00	62.54 -1.52 0.00	54.95 -1.46 0.00	54.62 -1.15 0.00	53.38 -1.15 0.00	44.95 -1.15 0.00	39.83 -1.15 0.00	37.48 -0.88 0.00
NIAGARA____ 23760	38.36 -1.01 -0.66	36.19 -0.96 -0.27	35.03 -1.54 0.00	35.30 -1.09 0.00	35.04 -1.20 0.00	35.72 -1.03 0.00	36.36 -2.37 -0.53	38.89 -2.45 -0.55	39.06 -2.94 0.00	46.10 -4.82 -0.15	46.60 -4.44 0.00	44.64 -4.72 -0.17	42.89 -4.16 -0.35	39.96 -3.43 -0.55	38.82 -3.39 -0.34	38.51 -3.45 -0.38	41.22 -3.23 -1.42	59.31 -6.09 -1.32	53.36 -4.80 -1.69	52.25 -4.60 -0.76	50.00 -4.63 -0.11	43.52 -3.37 -0.78	39.03 -2.66 -0.72	36.60 -2.46 -0.70
NINE_MILE_1 23575	38.10 -0.89 -0.29	36.11 -0.89 -0.12	35.61 -0.95 0.00	35.48 -0.91 0.00	35.29 -0.94 0.00	35.90 -0.85 0.00	37.44 -0.99 -0.23	39.97 -1.06 -0.24	40.95 -1.05 0.00	49.37 -1.47 -0.06	49.66 -1.38 0.00	47.84 -1.43 -0.07	45.54 -1.31 -0.15	41.88 -1.20 -0.24	40.81 -1.21 -0.15	40.54 -1.21 -0.17	42.52 -1.16 -0.65	62.86 -1.79 -0.57	55.63 -1.58 -0.73	54.90 -1.51 -0.33	53.05 -1.53 -0.05	45.29 -1.15 -0.34	40.27 -1.02 -0.31	37.74 -0.92 -0.30
NINE_MILE_2 23744	38.10 -0.89 -0.28	36.15 -0.85 -0.12	35.61 -0.95 0.00	35.48 -0.91 0.00	35.29 -0.94 0.00	35.90 -0.85 0.00	37.44 -0.99 -0.23	39.96 -1.06 -0.24	40.95 -1.05 0.00	49.37 -1.47 -0.06	49.66 -1.38 0.00	47.84 -1.43 -0.07	45.54 -1.31 -0.15	41.88 -1.20 -0.24	40.81 -1.21 -0.15	40.54 -1.21 -0.17	42.51 -1.16 -0.64	62.85 -1.79 -0.57	55.62 -1.58 -0.73	54.90 -1.51 -0.33	53.05 -1.53 -0.05	45.29 -1.15 -0.34	40.26 -1.02 -0.31	37.78 -0.88 -0.30
NM_CAPITAL__DRP 24208	47.00 2.28 -6.01	41.57 2.21 -2.48	38.72 2.16 0.00	38.32 1.93 0.00	38.08 1.85 0.00	38.99 2.24 0.00	45.26 2.22 -4.85	48.28 2.45 -5.05	44.27 2.27 0.00	54.36 2.23 -1.35	53.03 1.99 0.00	52.65 1.92 -1.54	51.76 1.82 -3.24	49.57 1.71 -5.01	46.72 1.76 -3.09	46.80 1.70 -3.51	58.56 1.68 -13.85	78.48 2.37 -12.03	73.95 2.03 -15.45	65.20 2.13 -6.99	57.61 2.07 -1.01	55.01 1.75 -7.16	49.13 1.60 -6.55	46.10 1.34 -6.40
NM_CENTRAL__DRP 24181	39.12 0.04 -0.37	36.96 -0.07 -0.15	36.42 -0.15 0.00	36.25 -0.15 0.00	36.05 -0.18 0.00	36.71 -0.04 0.00	38.31 -0.19 -0.30	40.98 -0.12 -0.31	41.96 -0.04 0.00	50.61 -0.25 -0.08	50.89 -0.15 0.00	48.99 -0.30 -0.10	46.66 -0.23 -0.20	42.94 -0.21 -0.31	41.82 -0.25 -0.19	41.55 -0.25 -0.22	43.84 -0.04 -0.85	64.76 -0.06 -0.75	57.37 -0.06 -0.96	56.46 -0.06 -0.43	54.48 -0.11 -0.06	46.55 0.00 -0.44	41.35 -0.04 -0.41	38.68 -0.08 -0.40
NM_FRONTIER__DRP 24179	38.68 -0.70 -0.67	36.49 -0.66 -0.28	35.28 -1.28 0.00	35.55 -0.84 0.00	35.29 -0.94 0.00	35.98 -0.77 0.00	36.60 -2.14 -0.54	39.15 -2.20 -0.56	39.32 -2.69 0.00	46.36 -4.57 -0.15	46.91 -4.13 0.00	44.88 -4.48 -0.17	43.18 -3.88 -0.36	40.27 -3.13 -0.56	39.12 -3.10 -0.34	38.81 -3.16 -0.39	41.59 -2.88 -1.44	59.78 -5.64 -1.34	53.73 -4.46 -1.72	52.65 -4.21 -0.78	50.38 -4.25 -0.11	43.86 -3.04 -0.80	39.37 -2.34 -0.73	36.85 -2.22 -0.71
NM_ST_REGIS__HYD 24053	36.85 -1.86 0.00	35.33 -1.55 0.00	35.03 -1.54 0.00	34.97 -1.42 0.00	34.89 -1.34 0.00	35.13 -1.62 0.00	36.90 -1.30 0.00	38.95 -1.84 0.00	39.74 -2.27 0.00	48.64 -2.13 0.00	48.54 -2.50 0.00	47.07 -2.12 0.00	44.97 -1.73 0.00	41.30 -1.54 0.00	40.33 -1.55 0.00	40.00 -1.58 0.00	40.84 -2.19 0.00	60.62 -3.46 0.00	53.42 -3.05 0.00	52.94 -3.14 0.00	52.13 -2.40 0.00	43.84 -2.26 0.00	38.85 -2.13 0.00	36.79 -1.57 0.00
NORTHPORT__1 23551	47.47 4.06 -4.70	42.39 3.58 -1.93	40.75 4.17 -0.02	39.99 3.60 0.00	39.71 3.48 0.00	40.53 3.79 0.00	45.88 3.90 -3.79	49.05 4.32 -3.94	46.96 4.96 0.00	64.51 6.60 -7.13	64.14 6.99 -6.11	61.92 6.54 -6.19	56.62 6.40 -3.53	52.12 5.36 -3.92	49.52 5.23 -2.41	49.52 5.20 -2.74	67.04 6.02 -17.98	112.53 8.71 -39.74	91.25 7.74 -27.04	74.41 7.80 -10.54	74.35 7.42 -12.41	66.08 6.27 -13.71	51.67 5.53 -5.15	48.19 4.83 -5.00
NORTHPORT__2 23552	47.47 4.06 -4.70	42.39 3.58 -1.93	40.75 4.17 -0.02	39.99 3.60 0.00	39.71 3.48 0.00	40.53 3.79 0.00	45.88 3.90 -3.79	49.05 4.32 -3.94	46.96 4.96 0.00	64.51 6.60 -7.13	64.14 6.99 -6.11	61.92 6.54 -6.19	56.62 6.40 -3.53	52.12 5.36 -3.92	49.52 5.23 -2.41	49.52 5.20 -2.74	67.04 6.02 -17.98	112.53 8.71 -39.74	91.25 7.74 -27.04	74.41 7.80 -10.54	74.35 7.42 -12.41	66.08 6.27 -13.71	51.67 5.53 -5.15	48.19 4.83 -5.00
NORTHPORT__3 23553	47.97 4.57 -4.70	42.87 4.06 -1.93	40.97 4.39 -0.02	40.25 3.86 0.00	39.89 3.66 0.00	40.79 4.04 0.00	46.42 4.43 -3.79	49.66 4.94 -3.94	47.46 5.46 0.00	65.07 7.16 -7.13	64.71 7.55 -6.11	62.46 7.08 -6.18	57.13 6.91 -3.53	52.67 5.91 -3.92	50.02 5.74 -2.41	49.98 5.66 -2.74	67.56 6.54 -17.98	113.62 9.80 -39.74	92.21 8.70 -27.04	75.20 8.58 -10.54	75.17 8.23 -12.41	66.64 6.82 -13.71	52.16 6.02 -5.15	48.46 5.10 -5.00
NORTHPORT__4 23650	47.97 4.57 -4.70	42.87 4.06 -1.93	40.97 4.39 -0.02	40.25 3.86 0.00	39.89 3.66 0.00	40.79 4.04 0.00	46.42 4.43 -3.79	49.66 4.94 -3.94	47.46 5.46 0.00	65.07 7.16 -7.13	64.71 7.55 -6.11	62.46 7.08 -6.18	57.13 6.91 -3.53	52.67 5.91 -3.92	50.02 5.74 -2.41	49.98 5.66 -2.74	67.56 6.54 -17.98	113.62 9.80 -39.74	92.21 8.70 -27.04	75.20 8.58 -10.54	75.17 8.23 -12.41	66.64 6.82 -13.71	52.16 6.02 -5.15	48.46 5.10 -5.00
NORTHPORT__IC 23718	47.47 4.06 -4.70	42.39 3.58 -1.93	40.75 4.17 -0.02	39.99 3.60 0.00	39.71 3.48 0.00	40.53 3.79 0.00	45.88 3.90 -3.79	49.05 4.32 -3.94	46.96 4.96 0.00	64.51 6.60 -7.13	64.14 6.99 -6.11	61.92 6.54 -6.19	56.62 6.40 -3.53	52.12 5.36 -3.92	49.52 5.23 -2.41	49.52 5.20 -2.74	67.04 6.02 -17.98	112.53 8.71 -39.74	91.25 7.74 -27.04	74.41 7.80 -10.54	74.35 7.42 -12.41	66.08 6.27 -13.71	51.67 5.53 -5.15	48.19 4.83 -5.00
NPX_GEN_1385_PROXY 323591	46.88 3.48 -4.70	41.84 3.02 -1.93	40.50 3.91 -0.02	39.74 3.35 0.00	39.71 3.48 0.00	40.28 3.53 0.00	45.35 3.36 -3.79	48.48 3.75 -3.94	48.71 4.33 -2.38	61.37 5.84 -4.75	63.43 6.28 -6.11	61.18 5.80 -6.19	55.97 5.74 -3.53	51.47 4.71 -3.92	48.93 4.65 -2.41	48.90 4.57 -2.74	66.39 5.38 -17.98	111.63 7.82 -39.74	90.46 6.95 -27.04	73.57 6.95 -10.54	73.59 6.65 -12.41	65.44 5.62 -13.71	51.09 4.96 -5.15	47.62 4.26 -5.00

NPX_GEN_CSC 323557	47.43 4.03 -4.70	42.32 3.50 -1.94	41.67 5.08 -0.02	40.90 4.51 0.00	40.58 4.35 0.00	41.34 4.59 0.00	45.77 3.78 -3.79	48.89 4.16 -3.94	49.34 4.96 -2.38	62.59 7.06 -4.75	64.71 7.55 -6.11	62.37 6.98 -6.20	57.07 6.82 -3.56	52.33 5.57 -3.92	49.69 5.40 -2.41	49.65 5.32 -2.74	67.64 6.63 -17.98	114.00 10.19 -39.74	92.49 8.98 -27.04	75.26 8.64 -10.54	75.17 8.23 -12.41	66.64 6.82 -13.71	51.83 5.70 -5.15	48.73 5.37 -5.00
NSINS_S_GLNS_FALLS 23858	46.59 1.86 -6.03	41.35 1.99 -2.49	38.47 1.90 0.00	37.99 1.60 0.00	37.79 1.56 0.00	38.95 2.20 0.00	45.05 1.99 -4.86	47.60 1.75 -5.06	43.85 1.85 0.00	54.26 2.13 -1.35	52.98 1.94 0.00	52.65 1.92 -1.54	52.00 2.05 -3.25	49.89 2.01 -5.03	47.02 2.05 -3.10	47.06 1.95 -3.52	58.44 1.51 -13.90	78.14 1.99 -12.07	73.66 1.69 -15.50	65.00 1.91 -7.01	57.44 1.91 -1.01	55.03 1.75 -7.18	49.35 1.80 -6.57	46.39 1.61 -6.42
NUCOR_STEEL____DRP 24197	39.08 -0.19 -0.57	36.82 -0.30 -0.23	36.16 -0.40 0.00	36.06 -0.33 0.00	35.83 -0.40 0.00	36.60 -0.15 0.00	38.32 -0.34 -0.46	41.10 -0.16 -0.48	42.00 0.00 0.00	50.50 -0.41 -0.13	50.84 -0.20 0.00	48.94 -0.39 -0.15	46.67 -0.33 -0.31	43.06 -0.26 -0.47	41.79 -0.38 -0.29	41.54 -0.37 -0.33	44.22 -0.09 -1.27	65.09 -0.13 -1.14	57.82 -0.11 -1.46	56.57 -0.17 -0.66	54.35 -0.27 -0.10	46.59 -0.18 -0.68	41.35 -0.25 -0.62	38.62 -0.35 -0.60
NYISO_LBMP_REFERENCE 24008	38.70 0.00 0.00	36.88 0.00 0.00	36.56 0.00 0.00	36.39 0.00 0.00	36.23 0.00 0.00	36.75 0.00 0.00	38.20 0.00 0.00	40.79 0.00 0.00	42.00 0.00 0.00	50.78 0.00 0.00	51.04 0.00 0.00	49.19 0.00 0.00	46.69 0.00 0.00	42.84 0.00 0.00	41.88 0.00 0.00	41.58 0.00 0.00	43.03 0.00 0.00	64.08 0.00 0.00	56.47 0.00 0.00	56.08 0.00 0.00	54.52 0.00 0.00	46.10 0.00 0.00	40.98 0.00 0.00	38.36 0.00 0.00
NYPA_BRENTWD____GT 24164	47.93 4.53 -4.70	42.79 3.98 -1.94	41.19 4.61 -0.02	40.43 4.04 0.00	40.11 3.88 0.00	40.97 4.23 0.00	46.30 4.32 -3.79	49.50 4.77 -3.94	47.46 5.46 0.00	65.27 7.36 -7.13	65.01 7.86 -6.11	62.73 7.33 -6.21	57.43 7.14 -3.59	52.72 5.96 -3.92	50.11 5.82 -2.41	50.06 5.74 -2.74	67.77 6.76 -17.98	113.49 9.68 -39.74	92.10 8.58 -27.04	75.48 8.86 -10.54	75.39 8.45 -12.41	66.87 7.05 -13.71	52.24 6.11 -5.15	48.73 5.37 -5.00
NYPA_GOWANUS____GT5 24156	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NYPA_GOWANUS____GT6 24157	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01
NYPA_HARLEM_RVR_GT1 24160	48.90 4.49 -5.70	42.95 4.13 -1.94	40.59 4.02 -0.01	40.10 3.71 0.00	39.64 3.41 0.00	40.64 3.90 0.00	46.19 4.20 -3.79	49.58 4.85 -3.94	47.38 5.38 0.00	63.12 6.65 -5.70	63.65 6.84 -5.77	60.28 6.44 -4.65	58.38 6.21 -5.47	52.47 5.70 -3.93	49.86 5.57 -2.42	49.94 5.61 -2.74	64.22 6.02 -15.16	86.84 9.10 -13.67	81.40 8.02 -16.91	76.84 7.74 -13.02	73.52 7.58 -11.42	65.66 6.32 -13.24	52.77 5.37 -6.43	47.14 4.95 -3.83
NYPA_HARLEM_RVR_GT2 24161	48.90 4.49 -5.70	42.95 4.13 -1.94	40.59 4.02 -0.01	40.10 3.71 0.00	39.64 3.41 0.00	40.64 3.90 0.00	46.19 4.20 -3.79	49.58 4.85 -3.94	47.38 5.38 0.00	63.12 6.65 -5.70	63.65 6.84 -5.77	60.28 6.44 -4.65	58.38 6.21 -5.47	52.47 5.70 -3.93	49.86 5.57 -2.42	49.94 5.61 -2.74	64.22 6.02 -15.16	86.84 9.10 -13.67	81.40 8.02 -16.91	76.84 7.74 -13.02	73.52 7.58 -11.42	65.66 6.32 -13.24	52.77 5.37 -6.43	47.14 4.95 -3.83
NYPA_KENT____GT 24152	47.82 4.41 -4.70	42.76 3.95 -1.94	40.41 3.84 -0.01	39.92 3.53 0.00	39.49 3.26 0.00	40.39 3.64 0.00	46.00 4.01 -3.79	49.42 4.69 -3.94	47.21 5.21 0.00	58.49 6.65 -1.06	63.78 6.99 -5.75	63.59 6.59 -7.81	61.21 6.35 -8.17	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	68.27 6.11 -19.13	82.59 9.10 -9.42	76.57 8.02 -12.07	73.71 7.85 -9.78	74.23 7.69 -12.02	72.71 6.36 -20.25	52.81 5.41 -6.42	48.12 4.76 -5.01
NYPA_POUCH1____GT 24155	47.86 4.45 -4.70	42.54 3.72 -1.94	40.26 3.69 -0.01	39.78 3.38 0.00	39.31 3.08 0.00	40.17 3.42 0.00	45.77 3.78 -3.79	49.18 4.45 -3.95	46.96 4.96 0.00	58.29 6.45 -1.06	63.93 6.84 -6.05	67.92 6.44 -12.28	64.84 6.16 -11.98	52.30 5.53 -3.93	49.66 5.36 -2.42	49.65 5.32 -2.75	73.77 5.98 -24.76	82.48 8.97 -9.43	76.51 7.96 -12.07	76.57 7.80 -12.70	80.43 7.58 -18.33	82.55 6.27 -30.17	52.75 5.29 -6.48	47.97 4.60 -5.01
NYPA_VERNON____GT2 24162	47.78 4.37 -4.70	42.80 3.98 -1.94	40.45 3.88 -0.01	39.92 3.53 0.00	39.49 3.26 0.00	40.42 3.67 0.00	46.08 4.09 -3.79	49.46 4.73 -3.94	47.25 5.25 0.00	58.49 6.65 -1.06	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	64.26 6.07 -15.16	82.39 8.91 -9.41	76.45 7.91 -12.07	71.53 7.74 -7.71	69.76 7.58 -7.66	65.66 6.32 -13.24	52.81 5.41 -6.43	48.09 4.72 -5.01
NYPA_VERNON____GT3 24163	47.78 4.37 -4.70	42.80 3.98 -1.94	40.45 3.88 -0.01	39.92 3.53 0.00	39.49 3.26 0.00	40.42 3.67 0.00	46.08 4.09 -3.79	49.46 4.73 -3.94	47.25 5.25 0.00	58.49 6.65 -1.06	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	64.26 6.07 -15.16	82.39 8.91 -9.41	76.45 7.91 -12.07	71.53 7.74 -7.71	69.76 7.58 -7.66	65.66 6.32 -13.24	52.81 5.41 -6.43	48.09 4.72 -5.01
NYPA__ASTORIA_CC1 323568	47.82 4.41 -4.70	42.80 3.98 -1.94	40.48 3.91 -0.01	39.96 3.57 0.00	39.53 3.30 0.00	40.46 3.71 0.00	46.08 4.09 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	58.44 6.60 -1.06	63.70 6.89 -5.77	60.38 6.54 -4.65	58.42 6.26 -5.47	52.42 5.66 -3.93	49.82 5.53 -2.42	49.85 5.53 -2.74	64.22 6.02 -15.16	82.33 8.84 -9.41	76.34 7.79 -12.07	71.42 7.63 -7.71	69.71 7.52 -7.66	65.61 6.27 -13.24	52.77 5.37 -6.43	48.12 4.76 -5.01
NYPA__ASTORIA_CC2 323569	47.82 4.41 -4.70	42.80 3.98 -1.94	40.48 3.91 -0.01	39.96 3.57 0.00	39.53 3.30 0.00	40.46 3.71 0.00	46.08 4.09 -3.79	49.50 4.77 -3.94	47.25 5.25 0.00	58.44 6.60 -1.06	63.70 6.89 -5.77	60.38 6.54 -4.65	58.42 6.26 -5.47	52.42 5.66 -3.93	49.82 5.53 -2.42	49.85 5.53 -2.74	64.22 6.02 -15.16	82.33 8.84 -9.41	76.34 7.79 -12.07	71.42 7.63 -7.71	69.71 7.52 -7.66	65.61 6.27 -13.24	52.77 5.37 -6.43	48.12 4.76 -5.01
NYPA__HOLTSVILL 23794	47.66 4.26 -4.70	42.57 3.76 -1.94	41.19 4.61 -0.02	40.43 4.04 0.00	40.11 3.88 0.00	40.97 4.23 0.00	46.08 4.09 -3.79	49.22 4.49 -3.94	47.21 5.21 0.00	65.07 7.16 -7.13	64.81 7.66 -6.11	62.47 7.08 -6.19	57.21 6.96 -3.56	52.50 5.74 -3.92	49.90 5.61 -2.41	49.85 5.53 -2.74	67.64 6.63 -17.98	113.81 10.00 -39.74	92.32 8.81 -27.04	75.26 8.64 -10.54	75.17 8.23 -12.41	66.68 6.87 -13.71	51.99 5.86 -5.15	48.73 5.37 -5.00

NYPA_____HELLGATE_GT1 24158	68.12 4.49 -24.93	42.95 4.13 -1.94	40.59 4.02 -0.01	40.10 3.71 0.00	39.64 3.41 0.00	40.64 3.90 0.00	46.19 4.20 -3.79	49.58 4.85 -3.94	47.38 5.38 0.00	152.50 6.65 -95.07	63.65 6.84 -5.77	60.28 6.44 -4.65	58.38 6.21 -5.47	52.47 5.70 -3.93	49.86 5.57 -2.42	49.94 5.61 -2.74	64.22 6.02 -15.16	78.33 9.10 -5.15	71.73 8.02 -7.24	66.23 7.74 -2.41	66.00 7.58 -3.90	65.66 6.32 -13.24	52.77 5.37 -6.43	49.49 4.95 -6.19
NYPA_____HELLGATE_GT2 24159	68.12 4.49 -24.93	42.95 4.13 -1.94	40.59 4.02 -0.01	40.10 3.71 0.00	39.64 3.41 0.00	40.64 3.90 0.00	46.19 4.20 -3.79	49.58 4.85 -3.94	47.38 5.38 0.00	152.50 6.65 -95.07	63.65 6.84 -5.77	60.28 6.44 -4.65	58.38 6.21 -5.47	52.47 5.70 -3.93	49.86 5.57 -2.42	49.94 5.61 -2.74	64.22 6.02 -15.16	78.33 9.10 -5.15	71.73 8.02 -7.24	66.23 7.74 -2.41	66.00 7.58 -3.90	65.66 6.32 -13.24	52.77 5.37 -6.43	49.49 4.95 -6.19
NYS_BARGE___HYD 23848	38.93 -0.43 -0.65	36.70 -0.44 -0.27	35.54 -1.02 0.00	35.77 -0.62 0.00	35.51 -0.72 0.00	36.20 -0.55 0.00	36.90 -1.83 -0.53	39.58 -1.75 -0.55	39.78 -2.23 0.00	47.01 -3.91 -0.15	47.57 -3.47 0.00	45.47 -3.89 -0.17	43.73 -3.32 -0.35	40.82 -2.57 -0.55	39.62 -2.60 -0.34	39.30 -2.66 -0.38	42.12 -2.32 -1.41	60.65 -4.74 -1.31	54.48 -3.67 -1.68	53.42 -3.42 -0.76	51.09 -3.54 -0.11	44.39 -2.49 -0.78	39.81 -1.89 -0.71	37.22 -1.84 -0.70
O.H_GEN_BRUCE 24063	38.30 -1.05 -0.64	36.18 -0.96 -0.26	35.03 -1.54 0.00	35.30 -1.09 0.00	35.00 -1.23 0.00	35.68 -1.07 0.00	36.35 -2.37 -0.52	38.88 -2.45 -0.54	41.44 -2.94 -2.38	43.77 -4.77 2.23	46.65 -4.39 0.00	44.68 -4.67 -0.16	42.93 -4.11 -0.35	39.95 -3.43 -0.53	38.85 -3.35 -0.33	38.55 -3.41 -0.37	41.23 -3.18 -1.38	59.34 -6.02 -1.28	53.32 -4.80 -1.65	52.28 -4.54 -0.74	50.00 -4.63 -0.11	43.50 -3.37 -0.76	39.01 -2.66 -0.70	36.59 -2.46 -0.68
OAK ORCHARD___HYD 24046	38.74 -0.50 -0.54	36.66 -0.44 -0.22	35.76 -0.80 0.00	35.88 -0.51 0.00	35.69 -0.54 0.00	36.45 -0.29 0.00	37.60 -1.03 -0.43	40.62 -0.61 -0.45	41.25 -0.76 0.00	49.22 -1.68 -0.12	49.66 -1.38 0.00	47.61 -1.72 -0.14	45.54 -1.45 -0.29	42.09 -1.20 -0.45	40.89 -1.26 -0.28	40.56 -1.33 -0.31	43.00 -1.20 -1.17	62.97 -2.18 -1.07	56.10 -1.75 -1.38	55.02 -1.68 -0.62	52.87 -1.74 -0.09	45.50 -1.24 -0.64	40.54 -1.02 -0.58	38.05 -0.88 -0.57
OCC_CHEM___DRP 24175	38.72 -0.66 -0.67	36.53 -0.63 -0.28	35.36 -1.21 0.00	35.63 -0.76 0.00	35.33 -0.91 0.00	36.01 -0.73 0.00	36.68 -2.06 -0.54	39.23 -2.12 -0.56	39.36 -2.65 0.00	46.46 -4.47 -0.15	46.96 -4.08 0.00	44.98 -4.38 -0.17	43.23 -3.83 -0.36	40.36 -3.04 -0.56	39.20 -3.02 -0.34	38.90 -3.08 -0.39	41.68 -2.80 -1.44	59.91 -5.51 -1.34	53.85 -4.35 -1.72	52.77 -4.09 -0.78	50.44 -4.20 -0.11	43.95 -2.95 -0.80	39.46 -2.25 -0.73	36.93 -2.15 -0.71
OLIN_CORP_DRP 24177	38.72 -0.66 -0.68	36.49 -0.66 -0.28	35.36 -1.21 0.00	35.59 -0.80 0.00	35.33 -0.91 0.00	35.98 -0.77 0.00	36.69 -2.06 -0.55	39.28 -2.08 -0.57	39.44 -2.56 0.00	46.56 -4.37 -0.15	47.11 -3.93 0.00	45.08 -4.28 -0.17	43.32 -3.74 -0.37	40.45 -2.96 -0.57	39.25 -2.97 -0.35	38.98 -2.99 -0.40	41.78 -2.71 -1.46	60.12 -5.32 -1.36	54.03 -4.18 -1.74	52.94 -3.93 -0.79	50.60 -4.03 -0.11	44.01 -2.90 -0.81	39.51 -2.21 -0.74	36.93 -2.15 -0.72
ONONDAGA_REF_OCCRA 23987	39.30 0.15 -0.44	37.13 0.07 -0.18	36.53 -0.04 0.00	36.39 0.00 0.00	36.16 -0.07 0.00	36.82 0.07 0.00	38.52 -0.04 -0.36	41.20 0.04 -0.37	42.13 0.13 0.00	50.83 -0.05 -0.10	51.14 0.10 0.00	49.25 -0.05 -0.11	46.93 0.00 -0.24	43.21 0.00 -0.37	42.06 -0.04 -0.23	41.80 -0.04 -0.26	44.21 0.17 -1.01	65.22 0.26 -0.89	57.84 0.23 -1.14	56.82 0.22 -0.52	54.76 0.16 -0.07	46.82 0.18 -0.53	41.59 0.12 -0.48	38.91 0.08 -0.47
ONONDAGA___COGEN 23986	39.23 0.08 -0.44	37.06 0.00 -0.18	36.49 -0.07 0.00	36.32 -0.07 0.00	36.12 -0.11 0.00	36.79 0.04 0.00	38.45 -0.11 -0.36	41.12 -0.04 -0.37	42.05 0.04 0.00	50.72 -0.15 -0.10	50.99 -0.05 0.00	49.16 -0.15 -0.11	46.79 -0.14 -0.24	43.09 -0.13 -0.37	41.94 -0.17 -0.23	41.68 -0.17 -0.26	44.08 0.04 -1.01	65.03 0.06 -0.89	57.67 0.06 -1.14	56.60 0.00 -0.52	54.60 0.00 -0.07	46.72 0.09 -0.53	41.51 0.04 -0.48	38.83 0.00 -0.47
ONTARIO___LFGE 23819	39.79 0.46 -0.62	37.43 0.30 -0.26	36.64 0.07 0.00	36.57 0.18 0.00	36.34 0.11 0.00	37.12 0.37 0.00	38.78 0.08 -0.50	41.72 0.41 -0.52	42.51 0.50 0.00	50.82 -0.10 -0.14	51.29 0.26 0.00	49.30 -0.05 -0.16	47.03 0.00 -0.34	43.45 0.09 -0.52	42.11 -0.08 -0.32	41.82 -0.12 -0.36	44.60 0.22 -1.35	65.26 -0.06 -1.25	58.08 0.00 -1.60	56.81 0.00 -0.73	54.52 -0.11 -0.10	46.98 0.14 -0.74	41.70 0.04 -0.68	38.99 -0.04 -0.66
OSWEGATCHIE___HYD 24044	37.70 -1.01 0.00	35.95 -0.92 0.00	35.61 -0.95 0.00	35.59 -0.80 0.00	35.43 -0.80 0.00	35.87 -0.88 0.00	37.40 -0.80 0.00	39.64 -1.14 0.00	40.70 -1.30 0.00	49.46 -1.32 0.00	49.56 -1.48 0.00	47.86 -1.33 0.00	45.67 -1.03 0.00	41.90 -0.94 0.00	40.95 -0.92 0.00	40.50 -1.08 0.00	41.96 -1.08 0.00	62.54 -1.54 0.00	54.95 -1.52 0.00	54.62 -1.46 0.00	53.38 -1.15 0.00	44.95 -1.15 0.00	39.83 -1.15 0.00	37.48 -0.88 0.00
OSWEGO___5 23606	38.41 -0.62 -0.33	36.39 -0.63 -0.14	35.87 -0.69 0.00	35.74 -0.66 0.00	35.54 -0.69 0.00	36.16 -0.59 0.00	37.70 -0.76 -0.26	40.29 -0.77 -0.28	41.25 -0.76 0.00	49.73 -1.12 -0.07	50.02 -1.02 0.00	48.19 -1.08 -0.08	45.89 -0.98 -0.18	42.22 -0.90 -0.27	41.16 -0.88 -0.17	40.86 -0.91 -0.19	42.96 -0.82 -0.75	63.45 -1.28 -0.66	56.19 -1.13 -0.84	55.34 -1.12 -0.38	53.49 -1.09 -0.06	45.66 -0.83 -0.39	40.60 -0.74 -0.36	38.06 -0.65 -0.35
OSWEGO___6 23613	38.41 -0.62 -0.33	36.39 -0.63 -0.14	35.87 -0.69 0.00	35.74 -0.66 0.00	35.54 -0.69 0.00	36.16 -0.59 0.00	37.70 -0.76 -0.26	40.29 -0.77 -0.28	41.25 -0.76 0.00	49.73 -1.12 -0.07	50.02 -1.02 0.00	48.19 -1.08 -0.08	45.89 -0.98 -0.18	42.22 -0.90 -0.27	41.16 -0.88 -0.17	40.86 -0.91 -0.19	42.96 -0.82 -0.75	63.45 -1.28 -0.66	56.19 -1.13 -0.84	55.34 -1.12 -0.38	53.49 -1.09 -0.06	45.66 -0.83 -0.39	40.60 -0.74 -0.36	38.06 -0.65 -0.35
OUTOKUMPU-AB___DRP 24206	39.19 -0.19 -0.68	36.90 -0.26 -0.28	35.76 -0.80 0.00	35.99 -0.40 0.00	35.69 -0.54 0.00	36.38 -0.37 0.00	37.19 -1.57 -0.55	39.81 -1.55 -0.57	40.03 -1.97 0.00	47.33 -3.61 -0.15	47.87 -3.16 0.00	45.82 -3.54 -0.18	44.03 -3.04 -0.37	41.19 -2.23 -0.57	39.92 -2.30 -0.35	39.65 -2.33 -0.40	42.52 -1.98 -1.47	61.15 -4.29 -1.37	54.95 -3.28 -1.76	53.90 -2.97 -0.79	51.53 -3.11 -0.11	44.75 -2.17 -0.81	40.13 -1.60 -0.74	37.44 -1.65 -0.73
OXBOW_____ 24026	39.07 -0.31 -0.68	36.79 -0.37 -0.28	35.65 -0.91 0.00	35.88 -0.51 0.00	35.58 -0.65 0.00	36.27 -0.48 0.00	36.99 -1.76 -0.55	39.60 -1.75 -0.57	39.78 -2.23 0.00	47.02 -3.91 -0.15	47.57 -3.47 0.00	45.53 -3.84 -0.17	43.74 -3.32 -0.37	40.88 -2.53 -0.56	39.67 -2.55 -0.35	39.40 -2.58 -0.40	42.25 -2.24 -1.46	60.82 -4.61 -1.35	54.60 -3.61 -1.74	53.50 -3.36 -0.79	51.20 -3.44 -0.11	44.51 -2.40 -0.81	39.91 -1.80 -0.74	37.28 -1.80 -0.72
OXY_CHEM_DSASP 323612	38.72 -0.66 -0.67	36.53 -0.63 -0.28	35.36 -1.21 0.00	35.63 -0.76 0.00	35.33 -0.91 0.00	36.01 -0.73 0.00	36.68 -2.06 -0.54	39.23 -2.12 -0.56	39.36 -2.65 0.00	46.46 -4.47 -0.15	46.96 -4.08 0.00	44.98 -4.38 -0.17	43.23 -3.83 -0.36	40.36 -3.04 -0.56	39.20 -3.02 -0.34	38.90 -3.08 -0.39	41.68 -2.80 -1.44	59.91 -5.51 -1.34	53.85 -4.35 -1.72	52.77 -4.09 -0.78	50.44 -4.20 -0.11	43.95 -2.95 -0.80	39.46 -2.25 -0.73	36.93 -2.15 -0.71

PEEKSKILL____ 23653	46.92 3.56 -4.66	42.00 3.21 -1.92	39.71 3.14 0.00	39.27 2.87 0.00	38.80 2.57 0.00	39.73 2.98 0.00	45.28 3.32 -3.76	48.65 3.96 -3.91	46.33 4.33 0.00	57.51 5.69 -1.04	57.26 6.07 -0.15	56.09 5.71 -1.19	54.72 5.51 -2.51	51.66 4.93 -3.89	49.08 4.82 -2.39	49.08 4.78 -2.72	59.07 5.29 -10.74	81.35 7.95 -9.33	75.45 7.00 -11.97	68.39 6.90 -5.42	62.01 6.65 -0.83	57.13 5.49 -5.55	50.80 4.71 -5.11	47.31 3.99 -4.96
PGE MADISON____WINDPWR 24146	43.26 3.17 -1.38	40.28 2.84 -0.57	39.23 2.67 0.00	39.23 2.84 0.00	38.88 2.64 0.00	39.69 2.94 0.00	42.14 2.83 -1.11	45.41 3.47 -1.16	45.95 3.95 0.00	55.66 4.57 -0.31	56.04 5.00 0.00	53.97 4.43 -0.35	51.59 4.16 -0.74	47.64 3.64 -1.15	46.06 3.48 -0.71	45.71 3.33 -0.81	50.37 4.13 -3.21	73.70 6.86 -2.76	65.72 5.70 -3.55	63.52 5.83 -1.60	59.83 5.07 -0.23	51.85 4.10 -1.64	45.72 3.24 -1.50	42.63 2.80 -1.47
PIERCEFIELD____HYD 23852	36.73 -1.97 0.00	35.22 -1.66 0.00	34.92 -1.65 0.00	34.90 -1.49 0.00	34.82 -1.41 0.00	35.06 -1.69 0.00	36.75 -1.45 0.00	38.67 -2.12 0.00	39.36 -2.65 0.00	48.09 -2.69 0.00	48.03 -3.01 0.00	46.58 -2.61 0.00	44.55 -2.15 0.00	40.96 -1.89 0.00	39.99 -1.88 0.00	39.54 -2.04 0.00	40.49 -2.54 0.00	59.98 -4.10 0.00	52.86 -3.61 0.00	52.38 -3.70 0.00	51.74 -2.78 0.00	43.52 -2.58 0.00	38.60 -2.38 0.00	36.63 -1.73 0.00
PINELAWN_CC_1 323563	48.12 4.72 -4.70	43.02 4.20 -1.94	41.16 4.57 -0.02	40.39 4.00 0.00	40.07 3.84 0.00	40.97 4.23 0.00	46.50 4.51 -3.79	49.79 5.06 -3.94	47.63 5.63 0.00	65.37 7.46 -7.13	65.06 7.91 -6.11	62.84 7.38 -6.27	57.66 7.19 -3.77	52.89 6.13 -3.92	50.23 5.95 -2.41	50.23 5.90 -2.74	67.81 6.80 -17.98	114.00 10.19 -39.74	92.55 9.04 -27.04	75.54 8.92 -10.54	75.44 8.51 -12.41	66.91 7.10 -13.71	52.32 6.19 -5.15	48.69 5.33 -5.00
PJM_GEN_KEystone 24065	41.50 -0.58 -3.37	38.56 0.30 -1.39	38.21 1.65 0.00	37.88 1.49 0.00	37.46 1.23 0.00	38.28 1.54 0.01	42.61 1.68 -2.73	45.74 2.12 -2.83	46.61 2.23 -2.38	51.95 2.79 1.62	54.46 2.76 -0.66	52.71 2.66 -0.86	51.13 2.61 -1.82	48.14 2.48 -2.81	45.95 2.35 -1.73	45.88 2.33 -1.97	46.85 -3.92 -7.73	72.56 1.73 -6.75	68.70 3.56 -8.67	63.54 3.53 -3.92	58.66 3.33 -0.81	52.93 2.81 -4.02	47.22 2.42 -3.82	43.95 1.99 -3.59
PJM_GEN_NEPTUNE_PROXY 323594	47.66 4.26 -4.70	42.61 3.80 -1.93	40.68 4.10 -0.02	39.96 3.57 0.00	39.60 3.37 0.00	40.53 3.79 0.00	46.19 4.20 -3.79	49.42 4.69 -3.94	49.51 5.12 -2.38	62.18 6.65 -4.75	64.09 6.94 -6.11	61.83 6.49 -6.15	56.51 6.40 -3.42	52.20 5.44 -3.92	49.60 5.32 -2.41	49.56 5.24 -2.74	67.00 5.98 -17.98	112.72 8.91 -39.74	91.42 7.91 -27.04	74.47 7.85 -10.54	74.46 7.52 -12.41	66.08 6.27 -13.71	51.70 5.61 -5.11	48.08 4.72 -5.00
PJM_GEN_VFT_PROXY 323633	47.39 3.99 -4.70	42.43 3.61 -1.94	40.07 3.51 0.00	39.56 3.17 0.00	39.13 2.90 0.00	40.06 3.31 0.00	45.73 3.74 -3.79	49.18 4.45 -3.94	49.25 6.35 -2.38	55.80 6.69 1.32	62.21 6.69 -4.48	55.30 6.35 0.24	54.07 6.07 -1.31	52.25 5.48 -3.92	49.61 5.32 -2.42	49.60 5.28 -2.74	57.77 5.72 -9.02	81.93 8.46 -9.39	76.11 7.57 -12.07	68.06 7.46 -4.52	62.21 7.25 -0.43	54.54 6.04 -2.40	52.40 5.29 -6.13	47.81 4.45 -5.00
PLEASANTVLY____LBMP 24000	46.85 3.29 -4.86	41.86 2.99 -2.00	39.49 2.93 0.00	39.05 2.66 0.00	38.66 2.43 0.00	39.58 2.83 0.00	45.17 3.06 -3.91	48.53 3.67 -4.08	45.99 3.99 0.00	56.94 5.08 -1.09	56.40 5.36 0.00	55.50 5.07 -1.24	54.17 4.86 -2.62	51.26 4.37 -4.05	48.64 4.27 -2.49	48.66 4.24 -2.84	58.83 4.60 -11.19	80.72 6.92 -9.72	75.05 6.10 -12.47	67.73 6.00 -5.64	61.17 5.83 -0.81	56.68 4.79 -5.78	50.45 4.18 -5.29	47.06 3.53 -5.17
POLETTI____ 23519	47.50 4.10 -4.70	42.54 3.72 -1.94	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.26 4.53 -3.94	46.96 4.96 0.00	58.28 6.45 -1.06	62.47 6.79 -4.64	56.84 6.44 -1.20	55.39 6.16 -2.53	52.29 5.53 -3.92	49.65 5.36 -2.42	49.65 5.32 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.28 7.74 -12.07	69.17 7.63 -5.46	64.37 7.36 -2.48	57.82 6.13 -5.59	52.43 5.29 -6.17	47.85 4.49 -5.00
PORT_JEFF_3 23555	47.97 4.57 -4.70	42.87 4.06 -1.94	41.52 4.94 -0.02	40.72 4.33 0.00	40.40 4.17 0.00	41.27 4.52 0.00	46.34 4.36 -3.79	49.54 4.81 -3.94	47.55 5.54 0.00	65.57 7.67 -7.13	65.32 8.17 -6.11	62.96 7.58 -6.20	57.63 7.38 -3.56	52.89 6.13 -3.92	50.27 5.99 -2.41	50.23 5.90 -2.74	68.07 7.06 -17.98	114.58 10.77 -39.74	93.00 9.49 -27.04	75.87 9.25 -10.54	75.77 8.83 -12.41	67.14 7.33 -13.71	52.36 6.23 -5.15	49.04 5.68 -5.00
PORT_JEFF_4 23616	47.97 4.57 -4.70	42.87 4.06 -1.94	41.52 4.94 -0.02	40.72 4.33 0.00	40.40 4.17 0.00	41.27 4.52 0.00	46.34 4.36 -3.79	49.54 4.81 -3.94	47.55 5.54 0.00	65.57 7.67 -7.13	65.32 8.17 -6.11	62.96 7.58 -6.20	57.63 7.38 -3.56	52.89 6.13 -3.92	50.27 5.99 -2.41	50.23 5.90 -2.74	68.07 7.06 -17.98	114.58 10.77 -39.74	93.00 9.49 -27.04	75.87 9.25 -10.54	75.77 8.83 -12.41	67.14 7.33 -13.71	52.36 6.23 -5.15	49.04 5.68 -5.00
PORT_JEFF_IC 23713	48.05 4.64 -4.70	42.91 4.09 -1.94	41.59 5.01 -0.02	40.80 4.40 0.00	40.47 4.24 0.00	41.34 4.59 0.00	46.42 4.43 -3.79	49.62 4.89 -3.94	47.67 5.67 0.00	65.73 7.82 -7.13	65.47 8.32 -6.11	63.16 7.77 -6.20	57.82 7.56 -3.56	53.02 6.26 -3.92	50.36 6.07 -2.41	50.31 5.99 -2.74	68.24 7.23 -17.98	114.84 11.02 -39.74	93.22 9.71 -27.04	76.10 9.48 -10.54	75.93 9.00 -12.41	67.28 7.47 -13.71	52.45 6.31 -5.15	49.15 5.79 -5.00
PPL PILGRIM_ST_GT1 24216	47.93 4.53 -4.70	42.79 3.98 -1.94	41.19 4.61 -0.02	40.43 4.04 0.00	40.11 3.88 0.00	40.97 4.23 0.00	46.30 4.32 -3.79	49.50 4.77 -3.94	47.46 5.46 0.00	65.27 7.36 -7.13	65.01 7.86 -6.11	62.73 7.33 -6.21	57.43 7.14 -3.59	52.72 5.96 -3.92	50.11 5.82 -2.41	50.06 5.74 -2.74	67.77 6.76 -17.98	113.49 9.68 -39.74	92.10 8.58 -27.04	75.48 8.86 -10.54	75.39 8.45 -12.41	66.87 7.05 -13.71	52.24 6.11 -5.15	48.73 5.37 -5.00
PPL PILGRIM_ST_GT2 24217	47.93 4.53 -4.70	42.79 3.98 -1.94	41.19 4.61 -0.02	40.43 4.04 0.00	40.11 3.88 0.00	40.97 4.23 0.00	46.30 4.32 -3.79	49.50 4.77 -3.94	47.46 5.46 0.00	65.27 7.36 -7.13	65.01 7.86 -6.11	62.73 7.33 -6.21	57.43 7.14 -3.59	52.72 5.96 -3.92	50.11 5.82 -2.41	50.06 5.74 -2.74	67.77 6.76 -17.98	113.49 9.68 -39.74	92.10 8.58 -27.04	75.48 8.86 -10.54	75.39 8.45 -12.41	66.87 7.05 -13.71	52.24 6.11 -5.15	48.73 5.37 -5.00
PPL_SHRM_GT3 24213	47.47 4.06 -4.70	42.35 3.54 -1.94	41.67 5.08 -0.02	40.90 4.51 0.00	40.54 4.31 0.00	41.34 4.59 0.00	45.85 3.86 -3.79	48.93 4.20 -3.94	47.00 5.00 0.00	65.01 7.11 -7.13	64.71 7.55 -6.11	62.37 6.98 -6.20	57.12 6.86 -3.56	52.33 5.57 -3.92	49.69 5.40 -2.41	49.69 5.36 -2.74	67.69 6.67 -17.98	114.07 10.25 -39.74	92.55 9.04 -27.04	75.31 8.69 -10.54	75.22 8.29 -12.41	66.68 6.87 -13.71	51.87 5.74 -5.15	48.77 5.41 -5.00
PPL_SHRM_GT4 24214	47.47 4.06 -4.70	42.35 3.54 -1.94	41.67 5.08 -0.02	40.90 4.51 0.00	40.54 4.31 0.00	41.34 4.59 0.00	45.85 3.86 -3.79	48.93 4.20 -3.94	47.00 5.00 0.00	65.01 7.11 -7.13	64.71 7.55 -6.11	62.37 6.98 -6.20	57.12 6.86 -3.56	52.33 5.57 -3.92	49.69 5.40 -2.41	49.69 5.36 -2.74	67.69 6.67 -17.98	114.07 10.25 -39.74	92.55 9.04 -27.04	75.31 8.69 -10.54	75.22 8.29 -12.41	66.68 6.87 -13.71	51.87 5.74 -5.15	48.77 5.41 -5.00

PROJECT___ORANGE 1 24174	39.12 0.04 -0.38	37.00 -0.04 -0.16	36.42 -0.15 0.00	36.28 -0.11 0.00	36.09 -0.14 0.00	36.75 0.00 0.00	38.36 -0.15 -0.31	41.02 -0.08 -0.32	42.00 0.00 0.00	50.61 -0.25 -0.09	50.94 -0.10 0.00	49.04 -0.25 -0.10	46.71 -0.19 -0.21	42.99 -0.17 -0.32	41.86 -0.21 -0.20	41.60 -0.21 -0.22	43.85 -0.04 -0.87	64.84 0.00 -0.76	57.39 -0.06 -0.98	56.47 -0.06 -0.44	54.48 -0.11 -0.06	46.56 0.00 -0.45	41.35 -0.04 -0.41	38.73 -0.04 -0.41
PROJECT___ORANGE 2 24166	39.12 0.04 -0.38	37.00 -0.04 -0.16	36.42 -0.15 0.00	36.28 -0.11 0.00	36.09 -0.14 0.00	36.75 0.00 0.00	38.36 -0.15 -0.31	41.02 -0.08 -0.32	42.00 0.00 0.00	50.61 -0.25 -0.09	50.94 -0.10 0.00	49.04 -0.25 -0.10	46.71 -0.19 -0.21	42.99 -0.17 -0.32	41.86 -0.21 -0.20	41.60 -0.21 -0.22	43.85 -0.04 -0.87	64.84 0.00 -0.76	57.39 -0.06 -0.98	56.47 -0.06 -0.44	54.48 -0.11 -0.06	46.56 0.00 -0.45	41.35 -0.04 -0.41	38.73 -0.04 -0.41
PYRITES___HYD 24023	36.89 -1.82 0.00	35.33 -1.55 0.00	35.06 -1.50 0.00	35.01 -1.38 0.00	34.96 -1.27 0.00	35.21 -1.54 0.00	36.98 -1.22 0.00	38.91 -1.88 0.00	39.74 -2.27 0.00	48.59 -2.18 0.00	48.54 -2.50 0.00	47.03 -2.16 0.00	44.92 -1.77 0.00	41.21 -1.63 0.00	40.24 -1.63 0.00	39.84 -1.75 0.00	40.79 -2.24 0.00	60.62 -3.46 0.00	53.37 -3.11 0.00	52.94 -3.14 0.00	52.07 -2.45 0.00	43.80 -2.31 0.00	38.77 -2.21 0.00	36.79 -1.57 0.00
RAMAPO___LBMP 323565	46.74 3.48 -4.56	41.89 3.13 -1.88	39.64 3.07 0.00	39.16 2.77 0.00	38.73 2.50 0.00	39.62 2.87 0.00	45.12 3.25 -3.67	48.53 3.92 -3.83	46.25 4.24 0.00	57.38 5.59 -1.02	57.07 5.92 -0.11	55.91 5.56 -1.17	54.52 5.37 -2.46	51.44 4.80 -3.80	48.90 4.66 -2.34	48.90 4.66 -2.66	58.70 5.16 -10.50	80.95 7.75 -9.12	74.95 6.78 -11.70	68.11 6.73 -5.30	61.82 6.49 -0.81	56.87 5.35 -5.42	50.56 4.59 -4.99	47.05 3.84 -4.85
RANKINE____ 23646	38.82 -0.62 -0.73	36.51 -0.66 -0.30	35.39 -1.17 0.00	35.55 -0.84 0.00	35.29 -0.94 0.00	35.94 -0.81 0.00	36.88 -1.91 -0.59	39.52 -1.88 -0.61	39.69 -2.31 0.00	47.03 -3.91 -0.16	47.52 -3.52 0.00	45.49 -3.89 -0.19	43.68 -3.41 -0.39	40.84 -2.61 -0.61	39.57 -2.68 -0.38	39.31 -2.70 -0.43	42.24 -2.37 -1.57	60.86 -4.68 -1.46	54.68 -3.67 -1.88	53.51 -3.42 -0.85	51.10 -3.54 -0.12	44.44 -2.54 -0.87	39.81 -1.97 -0.80	37.14 -1.99 -0.78
RAVENSWOOD_GT2_1 24244	47.50 4.10 -4.70	42.50 3.69 -1.94	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.24 6.40 -1.06	63.65 6.74 -5.87	56.74 6.35 -1.20	55.34 6.12 -2.53	52.25 5.48 -3.93	49.61 5.32 -2.42	49.60 5.28 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.23 7.68 -12.07	69.11 7.57 -5.46	64.81 7.36 -2.93	57.78 6.09 -5.59	52.67 5.25 -6.45	47.81 4.45 -5.00
RAVENSWOOD_GT2_2 24245	47.50 4.10 -4.70	42.50 3.69 -1.94	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.24 6.40 -1.06	63.65 6.74 -5.87	56.74 6.35 -1.20	55.34 6.12 -2.53	52.25 5.48 -3.93	49.61 5.32 -2.42	49.60 5.28 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.23 7.68 -12.07	69.11 7.57 -5.46	64.81 7.36 -2.93	57.78 6.09 -5.59	52.67 5.25 -6.45	47.81 4.45 -5.00
RAVENSWOOD_GT2_3 24246	47.54 4.14 -4.70	42.54 3.72 -1.94	40.18 3.62 0.00	39.70 3.31 0.00	39.24 3.01 0.00	40.20 3.45 0.00	45.85 3.86 -3.79	49.26 4.53 -3.94	46.96 4.96 0.00	58.29 6.45 -1.06	63.70 6.79 -5.87	56.79 6.39 -1.20	55.39 6.16 -2.53	52.30 5.53 -3.93	49.66 5.36 -2.42	49.65 5.32 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.28 7.74 -12.07	69.17 7.63 -5.46	64.81 7.36 -2.93	57.82 6.13 -5.59	52.71 5.29 -6.45	47.85 4.49 -5.00
RAVENSWOOD_GT2_4 24247	47.54 4.14 -4.70	42.54 3.72 -1.94	40.18 3.62 0.00	39.70 3.31 0.00	39.24 3.01 0.00	40.20 3.45 0.00	45.85 3.86 -3.79	49.26 4.53 -3.94	46.96 4.96 0.00	58.29 6.45 -1.06	63.70 6.79 -5.87	56.79 6.39 -1.20	55.39 6.16 -2.53	52.30 5.53 -3.93	49.66 5.36 -2.42	49.65 5.32 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.28 7.74 -12.07	69.17 7.63 -5.46	64.81 7.36 -2.93	57.82 6.13 -5.59	52.71 5.29 -6.45	47.85 4.49 -5.00
RAVENSWOOD_GT3_1 24248	47.50 4.10 -4.70	42.50 3.69 -1.94	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.23 6.40 -1.06	63.35 6.74 -5.58	56.79 6.39 -1.20	55.34 6.12 -2.53	52.25 5.48 -3.92	49.61 5.32 -2.42	49.60 5.28 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.23 7.68 -12.07	69.11 7.57 -5.46	64.71 7.36 -2.82	57.78 6.09 -5.59	52.61 5.25 -6.38	47.81 4.45 -5.00
RAVENSWOOD_GT3_2 24249	47.50 4.10 -4.70	42.50 3.69 -1.94	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.23 6.40 -1.06	63.35 6.74 -5.58	56.79 6.39 -1.20	55.34 6.12 -2.53	52.25 5.48 -3.92	49.61 5.32 -2.42	49.60 5.28 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.23 7.68 -12.07	69.11 7.57 -5.46	64.71 7.36 -2.82	57.78 6.09 -5.59	52.61 5.25 -6.38	47.81 4.45 -5.00
RAVENSWOOD_GT3_3 24250	47.54 4.14 -4.70	42.57 3.76 -1.94	40.22 3.66 0.00	39.70 3.31 0.00	39.28 3.04 0.00	40.20 3.45 0.00	45.85 3.86 -3.79	49.30 4.57 -3.94	47.00 5.00 0.00	58.34 6.50 -1.06	63.45 6.84 -5.58	56.84 6.44 -1.20	55.44 6.21 -2.53	52.34 5.57 -3.92	49.70 5.40 -2.42	49.69 5.36 -2.74	59.75 5.90 -10.83	82.26 8.78 -9.40	76.34 7.79 -12.07	69.22 7.68 -5.46	64.76 7.42 -2.82	57.82 6.13 -5.59	52.65 5.29 -6.38	47.85 4.49 -5.00
RAVENSWOOD_GT3_4 24251	47.54 4.14 -4.70	42.57 3.76 -1.94	40.22 3.66 0.00	39.70 3.31 0.00	39.28 3.04 0.00	40.20 3.45 0.00	45.85 3.86 -3.79	49.30 4.57 -3.94	47.00 5.00 0.00	58.34 6.50 -1.06	63.45 6.84 -5.58	56.84 6.44 -1.20	55.44 6.21 -2.53	52.34 5.57 -3.92	49.70 5.40 -2.42	49.69 5.36 -2.74	59.75 5.90 -10.83	82.26 8.78 -9.40	76.34 7.79 -12.07	69.22 7.68 -5.46	64.76 7.42 -2.82	57.82 6.13 -5.59	52.65 5.29 -6.38	47.85 4.49 -5.00
RAVENSWOOD_GT_1 23729	47.78 4.37 -4.70	42.80 3.98 -1.94	40.45 3.88 -0.01	39.92 3.53 0.00	39.49 3.26 0.00	40.42 3.67 0.00	46.08 4.09 -3.79	49.46 4.73 -3.94	47.25 5.25 0.00	58.49 6.65 -1.06	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	64.26 6.07 -15.16	82.39 8.91 -9.41	76.45 7.91 -12.07	71.53 7.74 -7.71	69.76 7.58 -7.66	65.66 6.32 -13.24	52.81 5.41 -6.43	48.09 4.72 -5.01
RAVENSWOOD_GT_10 24258	47.50 4.10 -4.70	42.50 3.69 -1.93	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.23 6.40 -1.06	63.64 6.74 -5.86	57.22 6.39 -1.63	55.71 6.12 -2.90	52.25 5.48 -3.93	49.61 5.32 -2.42	49.60 5.28 -2.74	60.25 5.85 -11.37	82.13 8.65 -9.40	76.23 7.68 -12.07	69.39 7.57 -5.74	65.40 7.36 -3.52	58.73 6.09 -6.54	52.67 5.25 -6.45	47.81 4.45 -5.00
RAVENSWOOD_GT_11 24259	47.50 4.10 -4.70	42.50 3.69 -1.93	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.23 6.40 -1.06	63.64 6.74 -5.86	57.22 6.39 -1.63	55.71 6.12 -2.90	52.25 5.48 -3.93	49.61 5.32 -2.42	49.60 5.28 -2.74	60.25 5.85 -11.37	82.13 8.65 -9.40	76.23 7.68 -12.07	69.39 7.57 -5.74	65.40 7.36 -3.52	58.73 6.09 -6.54	52.67 5.25 -6.45	47.81 4.45 -5.00

RAVENSWOOD_GT_4 24252	47.50 4.10 -4.69	42.50 3.69 -1.93	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.26 4.53 -3.94	46.96 4.96 0.00	58.23 6.40 -1.06	63.28 6.74 -5.50	59.36 6.39 -3.77	57.54 6.12 -4.73	52.25 5.48 -3.92	49.65 5.36 -2.42	49.65 5.32 -2.74	62.94 5.85 -14.06	82.13 8.65 -9.41	76.23 7.68 -12.07	70.79 7.57 -7.14	68.18 7.31 -6.35	63.48 6.09 -11.29	52.59 5.25 -6.36	47.81 4.45 -5.00
RAVENSWOOD_GT_5 24254	47.50 4.10 -4.69	42.50 3.69 -1.93	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.26 4.53 -3.94	46.96 4.96 0.00	58.23 6.40 -1.06	63.28 6.74 -5.50	59.36 6.39 -3.77	57.54 6.12 -4.73	52.25 5.48 -3.92	49.65 5.36 -2.42	49.65 5.32 -2.74	62.94 5.85 -14.06	82.13 8.65 -9.41	76.23 7.68 -12.07	70.79 7.57 -7.14	68.18 7.31 -6.35	63.48 6.09 -11.29	52.59 5.25 -6.36	47.81 4.45 -5.00
RAVENSWOOD_GT_6 24253	47.50 4.10 -4.69	42.50 3.69 -1.93	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.26 4.53 -3.94	46.96 4.96 0.00	58.23 6.40 -1.06	63.28 6.74 -5.50	59.36 6.39 -3.77	57.54 6.12 -4.73	52.25 5.48 -3.92	49.65 5.36 -2.42	49.65 5.32 -2.74	62.94 5.85 -14.06	82.13 8.65 -9.41	76.23 7.68 -12.07	70.79 7.57 -7.14	68.18 7.31 -6.35	63.48 6.09 -11.29	52.59 5.25 -6.36	47.81 4.45 -5.00
RAVENSWOOD_GT_7 24255	47.50 4.10 -4.69	42.50 3.69 -1.93	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.26 4.53 -3.94	46.96 4.96 0.00	58.23 6.40 -1.06	63.28 6.74 -5.50	59.36 6.39 -3.77	57.54 6.12 -4.73	52.25 5.48 -3.92	49.65 5.36 -2.42	49.65 5.32 -2.74	62.94 5.85 -14.06	82.13 8.65 -9.41	76.23 7.68 -12.07	70.79 7.57 -7.14	68.18 7.31 -6.35	63.48 6.09 -11.29	52.59 5.25 -6.36	47.81 4.45 -5.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.50 4.10 -4.70	42.50 3.69 -1.93	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.23 6.40 -1.06	63.64 6.74 -5.86	57.22 6.39 -1.63	55.71 6.12 -2.90	52.25 5.48 -3.93	49.61 5.32 -2.42	49.60 5.28 -2.74	60.25 5.85 -11.37	82.13 8.65 -9.40	76.23 7.68 -12.07	69.39 7.57 -5.74	65.40 7.36 -3.52	58.73 6.09 -6.54	52.67 5.25 -6.45	47.81 4.45 -5.00
RAVENSWOOD_GT_9 24257	47.50 4.10 -4.70	42.50 3.69 -1.93	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.23 6.40 -1.06	63.64 6.74 -5.86	57.22 6.39 -1.63	55.71 6.12 -2.90	52.25 5.48 -3.93	49.61 5.32 -2.42	49.60 5.28 -2.74	60.25 5.85 -11.37	82.13 8.65 -9.40	76.23 7.68 -12.07	69.39 7.57 -5.74	65.40 7.36 -3.52	58.73 6.09 -6.54	52.67 5.25 -6.45	47.81 4.45 -5.00
RAVENSWOOD___1 23533	47.78 4.37 -4.70	42.80 3.98 -1.94	40.45 3.88 -0.01	39.92 3.53 0.00	39.49 3.26 0.00	40.42 3.67 0.00	46.08 4.09 -3.79	49.46 4.73 -3.94	47.25 5.25 0.00	58.49 6.65 -1.06	63.75 6.94 -5.77	60.38 6.54 -4.65	58.47 6.30 -5.47	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	64.26 6.07 -15.16	82.39 8.91 -9.41	76.45 7.91 -12.07	71.53 7.74 -7.71	69.76 7.58 -7.66	65.66 6.32 -13.24	52.81 5.41 -6.43	48.09 4.72 -5.01
RAVENSWOOD___2 23534	47.66 4.26 -4.70	42.65 3.84 -1.94	40.30 3.73 -0.01	39.81 3.42 0.00	39.35 3.12 0.00	40.28 3.53 0.00	45.92 3.93 -3.79	49.34 4.61 -3.94	47.09 5.08 0.00	58.34 6.50 -1.06	63.65 6.89 -5.72	56.89 6.49 -1.20	55.44 6.21 -2.53	52.34 5.57 -3.93	49.74 5.44 -2.42	49.73 5.41 -2.74	59.80 5.94 -10.83	82.32 8.84 -9.40	76.40 7.85 -12.07	69.22 7.68 -5.46	64.87 7.47 -2.87	57.92 6.22 -5.59	52.72 5.33 -6.41	47.97 4.60 -5.01
RAVENSWOOD___3 23535	47.50 4.10 -4.70	42.50 3.69 -1.94	40.18 3.62 0.00	39.67 3.28 0.00	39.24 3.01 0.00	40.17 3.42 0.00	45.81 3.82 -3.79	49.22 4.49 -3.94	46.92 4.91 0.00	58.23 6.40 -1.06	63.50 6.74 -5.72	56.79 6.39 -1.20	55.34 6.12 -2.53	52.25 5.48 -3.93	49.61 5.32 -2.42	49.60 5.28 -2.74	59.71 5.85 -10.83	82.19 8.71 -9.40	76.23 7.68 -12.07	69.11 7.57 -5.46	64.76 7.36 -2.88	57.78 6.09 -5.59	52.64 5.25 -6.41	47.81 4.45 -5.00
RAVENSWOOD___4 23820	47.58 4.18 -4.70	42.58 3.76 -1.94	40.26 3.69 0.00	39.74 3.35 0.00	39.31 3.08 0.00	40.24 3.49 0.00	45.85 3.86 -3.79	49.26 4.53 -3.94	47.00 5.00 0.00	58.29 6.45 -1.06	63.55 6.84 -5.67	53.45 6.44 2.18	52.50 6.16 0.35	52.29 5.53 -3.93	49.70 5.40 -2.42	49.69 5.36 -2.74	55.54 5.94 -6.57	82.31 8.84 -9.39	76.34 7.79 -12.07	67.01 7.68 -3.25	60.16 7.47 1.83	50.35 6.18 1.93	52.67 5.29 -6.40	47.89 4.53 -5.00
RCPI_TRUST___DRP 24196	47.54 4.14 -4.70	42.54 3.72 -1.93	40.18 3.62 0.00	39.70 3.31 0.00	39.24 3.01 0.00	40.20 3.45 0.00	45.85 3.86 -3.79	49.26 4.53 -3.94	46.96 4.96 0.00	58.28 6.45 -1.06	61.39 6.84 -3.52	56.84 6.44 -1.20	55.39 6.16 -2.53	52.29 5.53 -3.92	49.69 5.40 -2.42	49.69 5.36 -2.74	59.75 5.90 -10.83	82.26 8.78 -9.40	76.34 7.79 -12.07	69.22 7.68 -5.46	64.01 7.42 -2.07	57.82 6.13 -5.59	52.18 5.29 -5.91	47.85 4.49 -5.00
RENSSELAER___COGEN 23796	46.87 2.21 -5.96	41.47 2.14 -2.46	38.65 2.08 0.00	38.25 1.86 0.00	38.01 1.78 0.00	38.88 2.13 0.00	45.14 2.14 -4.80	48.20 2.41 -5.00	44.27 2.27 0.00	54.35 2.23 -1.33	53.08 2.04 0.00	52.63 1.92 -1.53	51.73 1.82 -3.21	49.53 1.71 -4.97	46.65 1.72 -3.06	46.77 1.70 -3.48	58.40 1.64 -13.73	78.31 2.31 -11.93	73.81 2.03 -15.31	65.14 2.13 -6.93	57.60 2.07 -1.00	54.95 1.75 -7.09	49.07 1.60 -6.49	46.01 1.30 -6.34
REVERE_CPPR_DRP 24186	39.97 1.16 -0.11	37.88 0.96 -0.05	37.44 0.88 0.00	37.37 0.98 0.00	37.14 0.91 0.00	37.78 1.03 0.00	39.21 0.92 -0.09	42.02 1.14 -0.09	43.35 1.34 0.00	52.33 1.52 -0.02	52.83 1.79 0.00	50.84 1.62 -0.03	48.34 1.59 -0.06	44.26 1.33 -0.09	43.19 1.26 -0.05	42.85 1.21 -0.06	44.78 1.51 -0.25	66.86 2.56 -0.22	58.84 2.09 -0.28	58.40 2.19 -0.13	56.45 1.91 -0.02	47.75 1.52 -0.13	42.29 1.19 -0.12	39.47 1.00 -0.12
RIVERBAY____ 323610	47.78 4.37 -4.70	42.88 4.06 -1.94	40.52 3.95 -0.01	40.03 3.64 0.00	39.60 3.37 0.00	40.57 3.82 0.00	46.15 4.16 -3.79	49.50 4.77 -3.94	47.30 5.29 0.00	58.39 6.55 -1.06	63.55 6.74 -5.77	60.23 6.39 -4.65	58.33 6.16 -5.47	52.38 5.61 -3.93	49.82 5.53 -2.42	49.85 5.53 -2.74	64.13 5.94 -15.16	82.52 9.04 -9.41	76.45 7.91 -12.07	71.42 7.63 -7.71	69.66 7.47 -7.66	65.56 6.22 -13.24	52.69 5.29 -6.43	48.24 4.87 -5.01
ROCHESTER_9_IC 23652	39.04 -0.19 -0.53	36.95 -0.15 -0.22	36.02 -0.55 0.00	36.10 -0.29 0.00	35.91 -0.33 0.00	36.68 -0.07 0.00	37.83 -0.80 -0.43	40.91 -0.33 -0.45	41.58 -0.42 0.00	49.63 -1.27 -0.12	50.02 -1.02 0.00	47.95 -1.38 -0.14	45.91 -1.07 -0.29	42.43 -0.86 -0.44	41.23 -0.92 -0.27	40.89 -1.00 -0.31	43.38 -0.82 -1.16	63.54 -1.60 -1.07	56.60 -1.24 -1.37	55.58 -1.12 -0.62	53.41 -1.20 -0.09	45.91 -0.83 -0.63	40.95 -0.61 -0.58	38.39 -0.54 -0.57
ROSETON___1 23587	46.59 3.21 -4.67	41.72 2.91 -1.93	39.42 2.85 0.00	39.01 2.62 0.00	38.59 2.36 0.00	39.50 2.76 0.00	44.99 3.02 -3.77	48.30 3.59 -3.92	45.91 3.91 0.00	56.80 4.98 -1.05	56.30 5.26 0.00	55.35 4.97 -1.20	53.98 4.76 -2.52	51.02 4.28 -3.90	48.46 4.19 -2.40	48.47 4.16 -2.73	58.37 4.56 -10.77	80.29 6.86 -9.35	74.52 6.04 -12.00	67.46 5.94 -5.43	61.03 5.73 -0.78	56.41 4.75 -5.56	50.21 4.14 -5.09	46.83 3.49 -4.97

ROSETON___2 23588	46.59 3.21 -4.67	41.72 2.91 -1.93	39.42 2.85 0.00	39.01 2.62 0.00	38.59 2.36 0.00	39.50 2.76 0.00	44.99 3.02 -3.77	48.30 3.59 -3.92	45.91 3.91 0.00	56.80 4.98 -1.05	56.30 5.26 0.00	55.35 4.97 -1.20	53.98 4.76 -2.52	51.02 4.28 -3.90	48.46 4.19 -2.40	48.47 4.16 -2.73	58.37 4.56 -10.77	80.29 6.86 -9.35	74.52 6.04 -12.00	67.46 5.94 -5.43	61.03 5.73 -0.78	56.41 4.75 -5.56	50.21 4.14 -5.09	46.83 3.49 -4.97
RUSSELL___1 23602	39.66 0.43 -0.53	37.54 0.44 -0.22	36.64 0.07 0.00	36.76 0.36 0.00	36.59 0.36 0.00	37.52 0.77 0.00	38.78 0.15 -0.43	42.62 1.39 -0.44	43.56 1.55 0.00	52.06 1.17 -0.12	52.52 1.48 0.00	50.31 0.98 -0.14	48.10 1.12 -0.28	44.31 1.03 -0.44	42.90 0.75 -0.27	42.43 0.54 -0.31	45.00 0.82 -1.15	66.29 1.15 -1.06	58.84 1.02 -1.36	57.82 1.12 -0.61	55.59 0.98 -0.09	47.61 0.88 -0.63	42.29 0.74 -0.57	39.46 0.54 -0.56
RUSSELL___2 23532	39.66 0.43 -0.53	37.54 0.44 -0.22	36.64 0.07 0.00	36.76 0.36 0.00	36.59 0.36 0.00	37.52 0.77 0.00	38.78 0.15 -0.43	42.62 1.39 -0.44	43.56 1.55 0.00	52.06 1.17 -0.12	52.52 1.48 0.00	50.31 0.98 -0.14	48.10 1.12 -0.28	44.31 1.03 -0.44	42.90 0.75 -0.27	42.43 0.54 -0.31	45.00 0.82 -1.15	66.29 1.15 -1.06	58.84 1.02 -1.36	57.82 1.12 -0.61	55.59 0.98 -0.09	47.61 0.88 -0.63	42.29 0.74 -0.57	39.46 0.54 -0.56
RUSSELL___3 23549	39.08 -0.15 -0.53	36.99 -0.11 -0.22	36.09 -0.48 0.00	36.17 -0.22 0.00	36.01 -0.22 0.00	36.82 0.07 0.00	38.02 -0.61 -0.43	41.31 0.08 -0.45	42.05 0.04 0.00	50.19 -0.71 -0.12	50.63 -0.41 0.00	48.54 -0.79 -0.14	46.42 -0.56 -0.29	42.86 -0.43 -0.44	41.60 -0.54 -0.27	41.19 -0.71 -0.31	43.72 -0.47 -1.16	64.12 -1.03 -1.06	57.05 -0.79 -1.37	56.03 -0.67 -0.62	53.85 -0.76 -0.09	46.23 -0.51 -0.63	41.19 -0.37 -0.58	38.58 -0.35 -0.57
RUSSELL___4 23556	39.66 0.43 -0.53	37.50 0.41 -0.22	36.60 0.04 0.00	36.72 0.33 0.00	36.59 0.36 0.00	37.48 0.73 0.00	38.78 0.15 -0.43	42.58 1.35 -0.44	43.52 1.51 0.00	52.01 1.12 -0.12	52.47 1.43 0.00	50.26 0.93 -0.14	48.05 1.07 -0.28	44.27 0.99 -0.44	42.90 0.75 -0.27	42.39 0.50 -0.31	44.96 0.77 -1.15	66.22 1.09 -1.06	58.79 0.96 -1.36	57.76 1.07 -0.61	55.54 0.93 -0.09	47.56 0.83 -0.63	42.25 0.70 -0.57	39.46 0.54 -0.56
RUSSELL___STATION 23914	39.08 -0.15 -0.53	36.99 -0.11 -0.22	36.09 -0.48 0.00	36.17 -0.22 0.00	36.01 -0.22 0.00	36.82 0.07 0.00	38.02 -0.61 -0.43	41.31 0.08 -0.45	42.05 0.04 0.00	50.19 -0.71 -0.12	50.63 -0.41 0.00	48.54 -0.79 -0.14	46.42 -0.56 -0.29	42.86 -0.43 -0.44	41.60 -0.54 -0.27	41.19 -0.71 -0.31	43.72 -0.47 -1.16	64.12 -1.03 -1.06	57.05 -0.79 -1.37	56.03 -0.67 -0.62	53.85 -0.76 -0.09	46.23 -0.51 -0.63	41.19 -0.37 -0.58	38.58 -0.35 -0.57
S SALMON___HYD 24043	39.05 0.04 -0.30	36.93 -0.07 -0.12	36.42 -0.15 0.00	36.32 -0.07 0.00	36.12 -0.11 0.00	36.75 0.00 0.00	38.33 -0.11 -0.24	40.92 -0.12 -0.25	42.00 0.00 0.00	50.74 -0.10 -0.07	51.04 0.00 0.00	49.17 -0.10 -0.08	46.81 -0.05 -0.17	43.10 0.00 -0.26	41.99 -0.04 -0.16	41.68 -0.08 -0.18	43.81 0.09 -0.69	65.01 0.32 -0.61	57.48 0.23 -0.78	56.71 0.28 -0.35	54.68 0.11 -0.05	46.65 0.18 -0.36	41.39 0.08 -0.33	38.72 0.04 -0.32
SELKIRK___II 23799	46.62 1.97 -5.94	41.21 1.88 -2.45	38.39 1.83 0.00	38.03 1.64 0.00	37.79 1.56 0.00	38.62 1.87 0.00	44.86 1.87 -4.79	47.94 2.16 -4.99	44.10 2.10 0.00	54.34 2.23 -1.33	53.18 2.14 0.00	52.78 2.07 -1.52	51.86 1.96 -3.21	49.64 1.84 -4.96	46.73 1.80 -3.05	46.84 1.79 -3.47	58.53 1.81 -13.69	78.60 2.63 -11.89	74.05 2.32 -15.27	65.34 2.36 -6.91	57.81 2.29 -1.00	55.07 1.89 -7.07	49.17 1.72 -6.47	46.11 1.42 -6.33
SELKIRK___I 23801	46.49 1.86 -5.93	41.09 1.77 -2.44	38.28 1.72 0.00	37.92 1.53 0.00	37.68 1.45 0.00	38.48 1.73 0.00	44.58 1.60 -4.78	47.60 1.84 -4.98	43.85 1.85 0.00	54.19 2.08 -1.33	53.08 2.04 0.00	52.63 1.92 -1.52	51.71 1.82 -3.20	49.50 1.71 -4.94	46.59 1.68 -3.04	46.71 1.66 -3.46	58.41 1.72 -13.66	78.50 2.56 -11.86	73.90 2.20 -15.22	65.21 2.24 -6.89	57.70 2.18 -0.99	54.95 1.80 -7.05	49.07 1.64 -6.45	45.97 1.30 -6.31
SENECA OSWGO___HYD 24041	38.71 -0.35 -0.35	36.58 -0.44 -0.15	36.05 -0.51 0.00	35.92 -0.47 0.00	35.72 -0.51 0.00	36.34 -0.40 0.00	37.95 -0.53 -0.29	40.55 -0.53 -0.30	41.54 -0.46 0.00	50.10 -0.76 -0.08	50.43 -0.61 0.00	48.59 -0.69 -0.09	46.23 -0.65 -0.19	42.54 -0.60 -0.30	41.43 -0.63 -0.18	41.16 -0.62 -0.21	43.36 -0.47 -0.80	64.08 -0.70 -0.71	56.76 -0.62 -0.91	55.82 -0.67 -0.41	53.93 -0.65 -0.06	46.06 -0.46 -0.42	40.96 -0.41 -0.39	38.35 -0.38 -0.38
SENECA___ENERGY 23797	39.12 -0.15 -0.57	36.85 -0.26 -0.23	36.16 -0.40 0.00	36.06 -0.33 0.00	35.83 -0.40 0.00	36.60 -0.15 0.00	38.24 -0.42 -0.46	41.02 -0.24 -0.47	41.88 -0.13 0.00	50.24 -0.66 -0.13	50.63 -0.41 0.00	48.74 -0.59 -0.14	46.49 -0.51 -0.31	42.89 -0.43 -0.47	41.66 -0.50 -0.29	41.37 -0.54 -0.33	44.02 -0.26 -1.25	64.57 -0.64 -1.13	57.42 -0.51 -1.45	56.23 -0.50 -0.66	54.02 -0.60 -0.09	46.41 -0.37 -0.67	41.19 -0.41 -0.62	38.50 -0.46 -0.60
SHOEMAKER___GT 23640	46.27 3.25 -4.32	41.57 2.91 -1.78	39.42 2.85 0.00	39.01 2.62 0.00	38.66 2.43 0.00	39.50 2.76 0.00	44.66 2.98 -3.48	48.00 3.59 -3.62	45.91 3.91 0.00	56.82 5.08 -0.97	56.40 5.36 0.00	55.31 5.02 -1.11	53.83 4.81 -2.33	50.81 4.37 -3.60	48.32 4.23 -2.22	48.34 4.24 -2.52	57.63 4.65 -9.95	79.77 7.05 -8.64	73.77 6.21 -11.09	67.27 6.17 -5.02	61.14 5.89 -0.72	56.13 4.89 -5.14	49.86 4.18 -4.70	46.41 3.45 -4.59
SHOREHAM_IC_1 23715	47.47 4.06 -4.70	42.35 3.54 -1.94	41.67 5.08 -0.02	40.90 4.51 0.00	40.54 4.31 0.00	41.34 4.59 0.00	45.85 3.86 -3.79	48.93 4.20 -3.94	47.00 5.00 0.00	65.01 7.11 -7.13	64.71 7.55 -6.11	62.37 6.98 -6.20	57.12 6.86 -3.56	52.33 5.57 -3.92	49.69 5.40 -2.41	49.69 5.36 -2.74	67.69 6.67 -17.98	114.07 10.25 -39.74	92.55 9.04 -27.04	75.31 8.69 -10.54	75.22 8.29 -12.41	66.68 6.87 -13.71	51.87 5.74 -5.15	48.77 5.41 -5.00
SHOREHAM_IC_2 23716	47.47 4.06 -4.70	42.35 3.54 -1.94	41.67 5.08 -0.02	40.90 4.51 0.00	40.54 4.31 0.00	41.34 4.59 0.00	45.85 3.86 -3.79	48.93 4.20 -3.94	47.00 5.00 0.00	65.01 7.11 -7.13	64.71 7.55 -6.11	62.37 6.98 -6.20	57.12 6.86 -3.56	52.33 5.57 -3.92	49.69 5.40 -2.41	49.69 5.36 -2.74	67.69 6.67 -17.98	114.07 10.25 -39.74	92.55 9.04 -27.04	75.31 8.69 -10.54	75.22 8.29 -12.41	66.68 6.87 -13.71	51.87 5.74 -5.15	48.77 5.41 -5.00
SISSONVILLE___ 23735	36.73 -1.97 0.00	35.22 -1.66 0.00	34.92 -1.65 0.00	34.90 -1.49 0.00	34.82 -1.41 0.00	35.06 -1.69 0.00	36.75 -1.45 0.00	38.67 -2.12 0.00	39.36 -2.65 0.00	48.09 -2.69 0.00	48.03 -3.01 0.00	46.58 -2.61 0.00	44.55 -2.15 0.00	40.96 -1.89 0.00	39.99 -1.88 0.00	39.54 -2.04 0.00	40.49 -2.54 0.00	59.98 -4.10 0.00	52.86 -3.61 0.00	52.38 -3.70 0.00	51.74 -2.78 0.00	43.52 -2.58 0.00	38.60 -2.38 0.00	36.63 -1.73 0.00
SITHE_IND_GS1 24169	38.14 -0.85 -0.29	36.15 -0.85 -0.12	35.65 -0.91 0.00	35.52 -0.87 0.00	35.33 -0.91 0.00	35.94 -0.81 0.00	37.44 -0.99 -0.23	39.97 -1.06 -0.24	40.95 -1.05 0.00	49.37 -1.47 -0.06	49.66 -1.38 0.00	47.84 -1.43 -0.07	45.54 -1.31 -0.16	41.88 -1.20 -0.24	40.85 -1.17 -0.15	40.54 -1.21 -0.17	42.52 -1.16 -0.65	62.92 -1.73 -0.58	55.63 -1.58 -0.74	54.90 -1.51 -0.33	53.05 -1.53 -0.05	45.34 -1.11 -0.34	40.31 -0.98 -0.31	37.82 -0.84 -0.31

SITHE_IND_GS2 24170	38.14 -0.85 -0.29	36.15 -0.85 -0.12	35.65 -0.91 0.00	35.52 -0.87 0.00	35.33 -0.91 0.00	35.94 -0.81 0.00	37.44 -0.99 -0.23	39.97 -1.06 -0.24	40.95 -1.05 0.00	49.37 -1.47 -0.06	49.66 -1.38 0.00	47.84 -1.43 -0.07	45.54 -1.31 -0.16	41.88 -1.20 -0.24	40.85 -1.17 -0.15	40.54 -1.21 -0.17	42.52 -1.16 -0.65	62.92 -1.73 -0.58	55.63 -1.58 -0.74	54.90 -1.51 -0.33	53.05 -1.53 -0.05	45.34 -1.11 -0.34	40.31 -0.98 -0.31	37.82 -0.84 -0.31
SITHE_IND_GS3 24171	38.14 -0.85 -0.29	36.15 -0.85 -0.12	35.65 -0.91 0.00	35.52 -0.87 0.00	35.33 -0.91 0.00	35.94 -0.81 0.00	37.44 -0.99 -0.23	39.97 -1.06 -0.24	40.95 -1.05 0.00	49.37 -1.47 -0.06	49.66 -1.38 0.00	47.84 -1.43 -0.07	45.54 -1.31 -0.16	41.88 -1.20 -0.24	40.85 -1.17 -0.15	40.54 -1.21 -0.17	42.52 -1.16 -0.65	62.92 -1.73 -0.58	55.63 -1.58 -0.74	54.90 -1.51 -0.33	53.05 -1.53 -0.05	45.34 -1.11 -0.34	40.31 -0.98 -0.31	37.82 -0.84 -0.31
SITHE_IND_GS4 24172	38.14 -0.85 -0.29	36.15 -0.85 -0.12	35.65 -0.91 0.00	35.52 -0.87 0.00	35.33 -0.91 0.00	35.94 -0.81 0.00	37.44 -0.99 -0.23	39.97 -1.06 -0.24	40.95 -1.05 0.00	49.37 -1.47 -0.06	49.66 -1.38 0.00	47.84 -1.43 -0.07	45.54 -1.31 -0.16	41.88 -1.20 -0.24	40.85 -1.17 -0.15	40.54 -1.21 -0.17	42.52 -1.16 -0.65	62.92 -1.73 -0.58	55.63 -1.58 -0.74	54.90 -1.51 -0.33	53.05 -1.53 -0.05	45.34 -1.11 -0.34	40.31 -0.98 -0.31	37.82 -0.84 -0.31
SITHE___BATAVIA 24024	39.28 -0.04 -0.62	37.09 -0.04 -0.25	35.98 -0.59 0.00	36.17 -0.22 0.00	35.91 -0.33 0.00	36.68 -0.07 0.00	37.55 -1.15 -0.50	40.57 -0.73 -0.52	41.00 -1.01 0.00	48.58 -2.34 -0.14	49.10 -1.94 0.00	46.94 -2.41 -0.16	45.07 -1.96 -0.33	41.90 -1.46 -0.52	40.69 -1.51 -0.32	40.36 -1.58 -0.36	43.12 -1.25 -1.34	62.62 -2.69 -1.24	56.03 -2.03 -1.59	54.95 -1.85 -0.72	52.67 -1.96 -0.10	45.55 -1.29 -0.73	40.71 -0.94 -0.67	38.02 -1.00 -0.66
SITHE___INDEPEND 23800	38.14 -0.85 -0.29	36.15 -0.85 -0.12	35.65 -0.91 0.00	35.52 -0.87 0.00	35.33 -0.91 0.00	35.94 -0.81 0.00	37.44 -0.99 -0.23	39.97 -1.06 -0.24	40.95 -1.05 0.00	49.37 -1.47 -0.06	49.66 -1.38 0.00	47.84 -1.43 -0.07	45.54 -1.31 -0.16	41.88 -1.20 -0.24	40.85 -1.17 -0.15	40.54 -1.21 -0.17	42.52 -1.16 -0.65	62.92 -1.73 -0.58	55.63 -1.58 -0.74	54.90 -1.51 -0.33	53.05 -1.53 -0.05	45.34 -1.11 -0.34	40.31 -0.98 -0.31	37.82 -0.84 -0.31
SITHE___MASSENA 23902	37.04 -1.66 0.00	35.51 -1.36 0.00	35.25 -1.32 0.00	35.15 -1.24 0.00	35.11 -1.12 0.00	35.28 -1.47 0.00	37.02 -1.18 0.00	39.07 -1.71 0.00	40.11 -1.89 0.00	48.95 -1.83 0.00	48.84 -2.19 0.00	47.37 -1.82 0.00	44.92 -1.77 0.00	41.21 -1.63 0.00	40.28 -1.59 0.00	40.08 -1.50 0.00	40.97 -2.07 0.00	61.07 -3.01 0.00	53.87 -2.60 0.00	53.39 -2.69 0.00	52.13 -2.40 0.00	43.94 -2.17 0.00	38.97 -2.01 0.00	36.90 -1.46 0.00
SITHE___OGDNSBRG 24021	37.23 -1.47 0.00	35.70 -1.18 0.00	35.39 -1.17 0.00	35.37 -1.02 0.00	35.33 -0.91 0.00	35.50 -1.25 0.00	37.29 -0.92 0.00	39.32 -1.47 0.00	40.32 -1.68 0.00	49.30 -1.47 0.00	49.25 -1.79 0.00	47.76 -1.43 0.00	45.34 -1.35 0.00	41.60 -1.24 0.00	40.62 -1.26 0.00	40.33 -1.25 0.00	41.27 -1.76 0.00	61.64 -2.43 0.00	54.27 -2.20 0.00	53.84 -2.24 0.00	52.56 -1.96 0.00	44.21 -1.89 0.00	39.18 -1.80 0.00	37.09 -1.27 0.00
SITHE___STERLING 23777	39.70 0.85 -0.15	37.64 0.70 -0.06	37.19 0.62 0.00	37.08 0.69 0.00	36.85 0.62 0.00	37.52 0.77 0.00	38.97 0.65 -0.12	41.73 0.82 -0.12	42.97 0.97 0.00	51.88 1.07 -0.03	52.32 1.28 0.00	50.36 1.13 -0.04	47.85 1.07 -0.08	43.91 0.94 -0.12	42.83 0.88 -0.07	42.50 0.83 -0.09	44.49 1.12 -0.34	66.23 1.86 -0.30	58.38 1.52 -0.38	57.82 1.57 -0.17	55.91 1.36 -0.02	47.43 1.15 -0.18	42.04 0.90 -0.16	39.25 0.73 -0.16
SOUTH CAIRO___GT 23612	48.46 4.49 -5.27	43.18 4.13 -2.17	40.62 4.06 0.00	40.21 3.82 0.00	39.89 3.66 0.00	40.83 4.08 0.00	46.65 4.20 -4.25	50.10 4.89 -4.42	47.25 5.25 0.00	58.41 6.45 -1.18	57.73 6.69 0.00	56.84 6.30 -1.35	55.47 5.93 -2.84	52.68 5.44 -4.39	49.90 5.32 -2.71	50.02 5.36 -3.08	60.85 5.68 -12.14	83.47 8.84 -10.54	77.80 7.79 -13.54	70.06 7.85 -6.12	62.82 7.42 -0.88	58.51 6.13 -6.27	52.00 5.29 -5.74	48.34 4.37 -5.61
SOUTH HAMPTN___IC 23720	47.97 4.57 -4.70	42.83 4.02 -1.94	41.96 5.37 -0.02	41.16 4.77 0.00	40.83 4.60 0.00	41.67 4.92 0.00	46.30 4.32 -3.79	49.50 4.77 -3.94	47.63 5.63 0.00	65.88 7.97 -7.13	65.63 8.47 -6.11	63.21 7.82 -6.20	57.86 7.61 -3.56	52.97 6.21 -3.92	50.32 6.03 -2.41	50.27 5.95 -2.74	68.42 7.40 -17.98	115.35 11.53 -39.74	93.68 10.16 -27.04	76.38 9.76 -10.54	76.21 9.27 -12.41	67.42 7.61 -13.71	52.45 6.31 -5.15	49.31 5.95 -5.00
SOUTHOLD___IC 23719	50.76 7.35 -4.70	45.38 6.56 -1.94	44.41 7.82 -0.02	43.45 7.06 0.00	43.12 6.88 0.00	44.14 7.39 0.00	48.94 6.95 -3.79	52.40 7.67 -3.94	50.66 8.65 0.00	70.14 12.24 -7.13	69.91 12.76 -6.11	67.24 11.85 -6.20	61.65 11.39 -3.56	56.27 9.51 -3.92	53.46 9.17 -2.41	53.43 9.11 -2.74	72.29 11.27 -17.98	121.89 18.07 -39.74	99.44 15.93 -27.04	81.87 15.25 -10.54	81.60 14.67 -12.41	71.52 11.71 -13.71	55.48 9.34 -5.15	52.07 8.71 -5.00
ST LAWRENCE____ 23600	37.08 -1.63 0.00	35.44 -1.44 0.00	35.25 -1.32 0.00	35.08 -1.31 0.00	35.07 -1.16 0.00	35.24 -1.51 0.00	36.94 -1.26 0.00	39.11 -1.67 0.00	40.16 -1.85 0.00	48.90 -1.88 0.00	48.90 -2.14 0.00	47.37 -1.82 0.00	44.87 -1.82 0.00	41.17 -1.67 0.00	40.28 -1.59 0.00	40.04 -1.54 0.00	41.05 -1.98 0.00	61.19 -2.88 0.00	53.93 -2.54 0.00	53.50 -2.58 0.00	52.13 -2.40 0.00	43.98 -2.12 0.00	39.09 -1.89 0.00	36.83 -1.53 0.00
STATION 5_MISC_HYD 23604	40.12 0.89 -0.53	37.94 0.85 -0.22	37.00 0.44 0.00	37.12 0.73 0.00	37.03 0.80 0.00	37.96 1.21 0.00	39.31 0.69 -0.42	43.47 2.24 -0.44	44.61 2.60 0.00	53.38 2.49 -0.12	53.90 2.86 0.00	51.64 2.31 -0.13	49.45 2.47 -0.28	45.47 2.18 -0.44	43.95 1.80 -0.27	43.43 1.54 -0.31	46.16 1.98 -1.15	68.34 3.20 -1.05	60.59 2.77 -1.35	59.66 2.97 -0.61	57.39 2.78 -0.09	49.03 2.31 -0.63	43.32 1.76 -0.57	40.19 1.27 -0.56
STEEL___WIND 323596	38.85 -0.58 -0.73	36.55 -0.63 -0.30	35.39 -1.17 0.00	35.59 -0.80 0.00	35.29 -0.94 0.00	35.98 -0.77 0.00	36.92 -1.87 -0.59	39.52 -1.88 -0.61	39.69 -2.31 0.00	47.08 -3.86 -0.16	47.57 -3.47 0.00	45.49 -3.89 -0.19	43.73 -3.36 -0.39	40.88 -2.57 -0.61	39.61 -2.64 -0.38	39.35 -2.66 -0.43	42.28 -2.32 -1.57	60.86 -4.68 -1.46	54.68 -3.67 -1.88	53.57 -3.36 -0.85	51.16 -3.49 -0.12	44.44 -2.54 -0.87	39.81 -1.97 -0.80	37.14 -1.99 -0.78
STEBEN_REC_LFGE 323667	41.64 2.01 -0.93	38.92 1.66 -0.38	37.84 1.28 0.00	37.85 1.46 0.00	37.54 1.30 0.00	38.33 1.58 0.00	40.06 1.11 -0.75	42.99 1.43 -0.78	43.47 1.47 0.00	51.85 0.86 -0.21	52.32 1.28 0.00	50.07 0.64 -0.24	47.85 0.65 -0.50	44.52 0.90 -0.77	43.02 0.67 -0.48	42.79 0.67 -0.54	46.17 1.20 -1.93	67.28 1.35 -1.85	60.15 1.30 -2.38	58.56 1.40 -1.08	55.82 1.15 -0.16	48.40 1.20 -1.10	43.05 1.07 -1.01	40.15 0.81 -0.99
STONY___BROOK 24151	48.05 4.64 -4.70	42.91 4.09 -1.94	41.59 5.01 -0.02	40.80 4.40 0.00	40.47 4.24 0.00	41.34 4.59 0.00	46.42 4.43 -3.79	49.62 4.89 -3.94	47.67 5.67 0.00	65.73 7.82 -7.13	65.47 8.32 -6.11	63.16 7.77 -6.20	57.82 7.56 -3.56	53.02 6.26 -3.92	50.36 6.07 -2.41	50.31 5.99 -2.74	68.24 7.23 -17.98	114.84 11.02 -39.74	93.22 9.71 -27.04	76.10 9.48 -10.54	75.93 9.00 -12.41	67.28 7.47 -13.71	52.45 6.31 -5.15	49.15 5.79 -5.00

STURGEON_POOL_HYD 23609	47.67 4.14 -4.82	42.59 3.72 -1.99	40.22 3.66 0.00	39.78 3.38 0.00	39.38 3.15 0.00	40.31 3.56 0.00	45.87 3.78 -3.89	49.44 4.61 -4.05	47.09 5.08 0.00	58.41 6.55 -1.08	58.03 6.99 0.00	56.97 6.54 -1.23	55.60 6.30 -2.60	52.48 5.61 -4.02	49.80 5.44 -2.48	49.84 5.45 -2.82	60.09 5.94 -11.12	82.83 9.10 -9.65	76.88 8.02 -12.39	69.71 8.02 -5.61	63.02 7.69 -0.81	58.16 6.32 -5.74	51.72 5.49 -5.25	48.14 4.64 -5.13
SYRACUSE___ENERGY_ST1 323597	39.23 0.08 -0.44	37.06 0.00 -0.18	36.49 -0.07 0.00	36.32 -0.07 0.00	36.12 -0.11 0.00	36.79 0.04 0.00	38.45 -0.11 -0.36	41.12 -0.04 -0.37	42.05 0.04 0.00	50.72 -0.15 -0.10	50.99 -0.05 0.00	49.16 -0.15 -0.11	46.79 -0.14 -0.24	43.09 -0.13 -0.37	41.94 -0.17 -0.23	41.68 -0.17 -0.26	44.08 0.04 -1.01	65.03 0.06 -0.89	57.67 0.06 -1.14	56.60 0.00 -0.52	54.60 0.00 -0.07	46.72 0.09 -0.53	41.51 0.04 -0.48	38.83 0.00 -0.47
SYRACUSE___ENERGY_ST2 323598	39.23 0.08 -0.44	37.06 0.00 -0.18	36.49 -0.07 0.00	36.32 -0.07 0.00	36.12 -0.11 0.00	36.79 0.04 0.00	38.45 -0.11 -0.36	41.12 -0.04 -0.37	42.05 0.04 0.00	50.72 -0.15 -0.10	50.99 -0.05 0.00	49.16 -0.15 -0.11	46.79 -0.14 -0.24	43.09 -0.13 -0.37	41.94 -0.17 -0.23	41.68 -0.17 -0.26	44.08 0.04 -1.01	65.03 0.06 -0.89	57.67 0.06 -1.14	56.60 0.00 -0.52	54.60 0.00 -0.07	46.72 0.09 -0.53	41.51 0.04 -0.48	38.83 0.00 -0.47
SYRACUSE___POWER 24017	39.30 0.15 -0.44	37.13 0.07 -0.18	36.53 -0.04 0.00	36.39 0.00 0.00	36.16 -0.07 0.00	36.82 0.07 0.00	38.52 -0.04 -0.36	41.20 0.04 -0.37	42.13 0.13 0.00	50.83 -0.05 -0.10	51.14 0.10 0.00	49.25 -0.05 -0.11	46.93 0.00 -0.24	43.21 0.00 -0.37	42.06 -0.04 -0.23	41.80 -0.04 -0.26	44.21 0.17 -1.01	65.22 0.26 -0.89	57.84 0.23 -1.14	56.82 0.22 -0.52	54.76 0.16 -0.07	46.82 0.18 -0.53	41.59 0.12 -0.48	38.91 0.08 -0.47
UNION___PROCESSING_DRP 323587	38.74 -0.50 -0.54	36.66 -0.44 -0.22	35.76 -0.80 0.00	35.88 -0.51 0.00	35.69 -0.54 0.00	36.45 -0.29 0.00	37.60 -1.03 -0.43	40.62 -0.61 -0.45	41.25 -0.76 0.00	49.22 -1.68 -0.12	49.66 -1.38 0.00	47.61 -1.72 -0.14	45.54 -1.45 -0.29	42.09 -1.20 -0.45	40.89 -1.26 -0.28	40.56 -1.33 -0.31	43.00 -1.20 -1.17	62.97 -2.18 -1.07	56.10 -1.75 -1.38	55.02 -1.68 -0.62	52.87 -1.74 -0.09	45.50 -1.24 -0.64	40.54 -1.02 -0.58	38.05 -0.88 -0.57
UPPER HUDSON___HYD 24058	46.00 1.24 -6.06	40.78 1.40 -2.50	37.88 1.32 0.00	37.41 1.02 0.00	37.25 1.01 0.00	38.37 1.62 0.00	44.50 1.41 -4.89	46.98 1.10 -5.09	43.18 1.18 0.00	53.51 1.37 -1.36	52.26 1.22 0.00	51.92 1.18 -1.55	51.41 1.45 -3.27	49.36 1.46 -5.06	46.45 1.47 -3.11	46.49 1.37 -3.54	57.82 0.82 -13.97	77.24 1.03 -12.13	72.89 0.85 -15.57	64.19 1.07 -7.05	56.63 1.09 -1.02	54.42 1.11 -7.21	48.77 1.19 -6.60	45.85 1.04 -6.45
UPPER RAQUET___HYD 24056	36.73 -1.97 0.00	35.22 -1.66 0.00	34.92 -1.65 0.00	34.90 -1.49 0.00	34.82 -1.41 0.00	35.06 -1.69 0.00	36.75 -1.45 0.00	38.67 -2.12 0.00	39.36 -2.65 0.00	48.09 -2.69 0.00	48.03 -3.01 0.00	46.58 -2.61 0.00	44.55 -2.15 0.00	40.96 -1.89 0.00	39.99 -1.88 0.00	39.54 -2.04 0.00	40.49 -2.54 0.00	59.98 -4.10 0.00	52.86 -3.61 0.00	52.38 -3.70 0.00	51.74 -2.78 0.00	43.52 -2.58 0.00	38.60 -2.38 0.00	36.63 -1.73 0.00
VISCHER___FERRY HYD 24020	47.29 2.63 -5.95	41.95 2.62 -2.45	39.12 2.56 0.00	38.68 2.29 0.00	38.48 2.25 0.00	39.43 2.68 0.00	45.60 2.60 -4.80	48.60 2.81 -5.00	44.69 2.69 0.00	55.00 2.89 -1.33	53.74 2.71 0.00	53.37 2.66 -1.52	52.42 2.52 -3.21	50.21 2.40 -4.96	47.36 2.43 -3.06	47.39 2.33 -3.48	58.98 2.24 -13.71	79.13 3.14 -11.91	74.53 2.77 -15.29	65.86 2.86 -6.92	58.36 2.84 -1.00	55.54 2.35 -7.08	49.72 2.25 -6.48	46.65 1.96 -6.34
WADING RIVER_IC_1 23522	47.39 3.99 -4.70	42.32 3.50 -1.94	41.70 5.12 -0.02	40.94 4.55 0.00	40.58 4.35 0.00	41.38 4.63 0.00	45.77 2.98 -3.79	48.89 3.78 -3.94	46.96 4.96 0.00	64.96 7.06 -7.13	64.71 7.55 -6.11	62.37 6.98 -6.20	57.07 6.82 -3.56	52.29 5.53 -3.92	49.69 5.40 -2.41	49.65 5.32 -2.74	67.64 6.63 -17.98	114.00 10.19 -39.74	92.49 8.98 -27.04	75.26 8.64 -10.54	75.12 8.18 -12.41	66.64 6.82 -13.71	51.83 5.70 -5.15	48.73 5.37 -5.00
WADING RIVER_IC_2 23547	47.39 3.99 -4.70	42.32 3.50 -1.94	41.70 5.12 -0.02	40.94 4.55 0.00	40.58 4.35 0.00	41.38 4.63 0.00	45.77 2.98 -3.79	48.89 3.78 -3.94	46.96 4.96 0.00	64.96 7.06 -7.13	64.71 7.55 -6.11	62.37 6.98 -6.20	57.07 6.82 -3.56	52.29 5.53 -3.92	49.69 5.40 -2.41	49.65 5.32 -2.74	67.64 6.63 -17.98	114.00 10.19 -39.74	92.49 8.98 -27.04	75.26 8.64 -10.54	75.12 8.18 -12.41	66.64 6.82 -13.71	51.83 5.70 -5.15	48.73 5.37 -5.00
WADING RIVER_IC_3 23601	47.39 3.99 -4.70	42.32 3.50 -1.94	41.70 5.12 -0.02	40.94 4.55 0.00	40.58 4.35 0.00	41.38 4.63 0.00	45.77 2.98 -3.79	48.89 3.78 -3.94	46.96 4.96 0.00	64.96 7.06 -7.13	64.71 7.55 -6.11	62.37 6.98 -6.20	57.07 6.82 -3.56	52.29 5.53 -3.92	49.69 5.40 -2.41	49.65 5.32 -2.74	67.64 6.63 -17.98	114.00 10.19 -39.74	92.49 8.98 -27.04	75.26 8.64 -10.54	75.12 8.18 -12.41	66.64 6.82 -13.71	51.83 5.70 -5.15	48.73 5.37 -5.00
WALDEN___HYDRO 24148	46.62 3.33 -4.58	41.72 2.95 -1.89	39.45 2.89 0.00	39.01 2.62 0.00	38.62 2.39 0.00	39.50 2.76 0.00	44.88 2.98 -3.69	48.22 3.59 -3.85	45.99 3.99 0.00	56.98 5.18 -1.03	56.55 5.51 0.00	55.53 5.16 -1.17	54.16 5.00 -2.47	51.12 4.46 -3.82	48.58 4.36 -2.35	48.58 4.32 -2.68	58.33 4.73 -10.57	80.49 7.24 -9.17	74.68 6.44 -11.77	67.80 6.39 -5.33	61.45 6.16 -0.77	56.58 5.03 -5.45	50.40 4.43 -4.99	47.04 3.80 -4.88
WARRENSBURG____ 23737	45.77 1.01 -6.06	40.59 1.22 -2.50	37.66 1.10 0.00	37.19 0.80 0.00	36.99 0.76 0.00	38.11 1.36 0.00	44.27 1.18 -4.89	46.77 0.90 -5.09	43.01 1.01 0.00	53.25 1.12 -1.36	52.01 0.97 0.00	51.68 0.93 -1.55	51.18 1.21 -3.27	49.10 1.20 -5.06	46.24 1.26 -3.11	46.29 1.16 -3.54	57.60 0.60 -13.97	76.98 0.77 -12.13	72.67 0.62 -15.57	64.02 0.90 -7.05	56.41 0.87 -1.02	54.24 0.92 -7.21	48.65 1.07 -6.60	45.70 0.88 -6.45
WATERSIDE___6 8 9 23538	47.58 4.18 -4.70	42.58 3.76 -1.94	40.26 3.69 0.00	39.74 3.35 0.00	39.31 3.08 0.00	40.24 3.49 0.00	45.85 3.86 -3.79	49.26 4.53 -3.94	47.00 5.00 0.00	58.29 6.45 -1.06	63.55 6.84 -5.67	53.45 6.44 2.18	52.50 6.16 0.35	52.29 5.53 -3.93	49.70 5.40 -2.42	49.69 5.36 -2.74	55.54 5.94 -6.57	82.31 8.84 -9.39	76.34 7.79 -12.07	67.01 7.68 -3.25	60.16 7.47 1.83	50.35 6.18 1.93	52.67 5.29 -6.40	47.89 4.53 -5.00
WDELAWARE___HYD 323627	44.78 2.01 -4.06	40.36 1.81 -1.67	38.36 1.79 0.00	37.99 1.60 0.00	37.64 1.41 0.00	38.44 1.69 0.00	43.27 1.80 -3.28	46.52 2.32 -3.41	44.69 2.69 0.00	55.24 3.55 -0.91	54.92 3.88 0.00	53.82 3.59 -1.04	52.29 3.41 -2.19	49.23 3.00 -3.39	46.89 2.93 -2.09	46.95 2.99 -2.37	55.80 3.40 -9.37	77.59 5.38 -8.13	71.49 4.57 -10.44	65.07 4.26 -4.72	59.02 3.82 -0.68	54.35 3.41 -4.84	48.40 2.99 -4.43	45.03 2.34 -4.33
WEST BABYLON___IC 23714	48.39 4.99 -4.70	43.24 4.43 -1.94	41.41 4.83 -0.02	40.65 4.26 0.00	40.33 4.09 0.00	41.23 4.48 0.00	46.73 4.74 -3.79	50.03 5.30 -3.94	47.93 5.92 0.00	65.88 7.97 -7.13	65.57 8.42 -6.11	63.34 7.87 -6.28	58.14 7.66 -3.78	53.23 6.47 -3.92	50.61 6.32 -2.41	50.56 6.24 -2.74	68.29 7.27 -17.98	114.77 10.96 -39.74	93.17 9.66 -27.04	76.15 9.53 -10.54	76.04 9.11 -12.41	67.37 7.56 -13.71	52.69 6.56 -5.15	49.04 5.68 -5.00

WEST CANADA___HYD 24049	38.99 0.39 0.10	37.21 0.37 0.04	36.89 0.33 0.00	36.72 0.33 0.00	36.52 0.29 0.00	37.12 0.37 0.00	38.39 0.27 0.08	41.07 0.37 0.08	42.38 0.38 0.00	51.21 0.46 0.02	51.50 0.46 0.00	49.61 0.44 0.03	47.11 0.47 0.05	43.15 0.39 0.08	42.16 0.34 0.05	41.86 0.33 0.06	43.24 0.43 0.23	64.52 0.64 0.20	56.78 0.56 0.25	56.53 0.56 0.11	55.11 0.60 0.02	46.45 0.46 0.12	41.28 0.41 0.11	38.60 0.35 0.10
WESTERN_NY_WIND 24143	39.29 -0.04 -0.63	37.06 -0.07 -0.26	35.98 -0.59 0.00	36.17 -0.22 0.00	35.91 -0.33 0.00	36.68 -0.07 0.00	37.52 -1.18 -0.50	40.54 -0.77 -0.53	40.95 -1.05 0.00	48.53 -2.39 -0.14	49.00 -2.04 0.00	46.89 -2.46 -0.16	45.02 -2.01 -0.34	41.87 -1.50 -0.52	40.65 -1.55 -0.32	40.33 -1.62 -0.37	43.09 -1.29 -1.35	62.51 -2.82 -1.25	55.99 -2.09 -1.61	54.90 -1.91 -0.73	52.61 -2.02 -0.10	45.51 -1.34 -0.74	40.68 -0.98 -0.68	37.99 -1.04 -0.67
WESTOVER___LESR 323668	41.11 0.89 -1.52	38.20 0.70 -0.62	37.15 0.59 0.00	36.97 0.58 0.00	36.67 0.43 0.00	37.37 0.62 0.00	39.96 0.53 -1.22	42.79 0.73 -1.27	42.76 0.76 0.00	51.83 0.71 -0.34	51.91 0.87 0.00	50.17 0.59 -0.39	48.07 0.56 -0.82	44.71 0.60 -1.26	43.20 0.54 -0.78	43.01 0.54 -0.89	47.55 0.90 -3.61	68.33 1.22 -3.03	61.44 1.07 -3.89	58.91 1.07 -1.76	55.71 0.93 -0.25	48.74 0.83 -1.80	43.33 0.70 -1.65	40.51 0.54 -1.61
WETHRSFD_WT_PWR 323626	39.54 0.04 -0.80	37.13 -0.07 -0.33	36.02 -0.55 0.00	36.14 -0.25 0.00	35.83 -0.40 0.00	36.53 -0.22 0.00	37.78 -1.07 -0.64	40.48 -0.98 -0.67	40.70 -1.30 0.00	48.42 -2.54 -0.18	48.90 -2.14 0.00	46.79 -2.61 -0.20	44.88 -2.24 -0.43	41.84 -1.67 -0.67	40.57 -1.72 -0.41	40.30 -1.75 -0.47	43.32 -1.38 -1.66	62.73 -2.95 -1.60	56.21 -2.32 -2.05	54.93 -2.07 -0.93	52.42 -2.24 -0.13	45.53 -1.52 -0.95	40.66 -1.19 -0.87	37.98 -1.23 -0.85
YORK___WARBASSE 23770	47.82 4.41 -4.70	42.73 3.91 -1.94	40.37 3.80 -0.01	39.89 3.49 0.00	39.46 3.22 0.00	40.35 3.60 0.00	45.96 3.97 -3.79	49.34 4.61 -3.94	47.13 5.12 0.00	58.49 6.65 -1.06	63.81 7.04 -5.72	66.79 6.64 -10.96	63.95 6.40 -10.86	52.47 5.70 -3.93	49.86 5.57 -2.42	49.85 5.53 -2.74	72.29 6.15 -23.10	82.73 9.23 -9.42	76.73 8.19 -12.07	75.94 8.02 -11.84	78.65 7.74 -16.38	79.77 6.41 -27.25	52.84 5.45 -6.41	48.12 4.76 -5.01