

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/03/2009

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	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.43 3.03 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	68.22 6.03 -4.81	72.47 6.46 -7.82	71.51 6.00 -8.32	71.45 5.84 -9.45	70.49 5.51 -11.98	66.52 5.15 -10.41	65.84 5.23 -10.36	66.08 5.01 -12.89	63.45 5.68 -2.58	83.60 8.25 -1.05	85.67 8.00 0.00	69.04 6.33 0.00	72.41 6.59 -7.02	58.68 5.35 -4.67	48.89 4.69 0.00	48.72 4.06 0.00
74TH STREET_GT_1 24260	42.74 3.38 0.00	44.03 3.34 0.00	40.92 2.82 0.00	40.64 2.87 0.00	43.47 3.07 0.00	44.65 3.42 0.00	64.58 5.71 0.00	60.39 5.34 0.00	69.92 6.52 -6.45	75.34 6.06 -10.63	76.12 6.06 -12.87	76.17 5.90 -14.13	76.48 5.57 -17.91	72.39 5.20 -16.23	72.39 5.28 -16.86	71.32 5.06 -18.08	65.13 5.74 -4.21	84.33 8.32 -1.70	85.75 8.08 0.00	69.11 6.40 0.00	76.96 6.70 -11.45	60.14 5.40 -6.08	48.94 4.73 0.00	48.81 4.15 0.00
74TH STREET_GT_2 24261	42.74 3.38 0.00	44.03 3.34 0.00	40.92 2.82 0.00	40.64 2.87 0.00	43.47 3.07 0.00	44.65 3.42 0.00	64.58 5.71 0.00	60.39 5.34 0.00	69.92 6.52 -6.45	75.34 6.06 -10.63	76.12 6.06 -12.87	76.17 5.90 -14.13	76.48 5.57 -17.91	72.39 5.20 -16.23	72.39 5.28 -16.86	71.32 5.06 -18.08	65.13 5.74 -4.21	84.33 8.32 -1.70	85.75 8.08 0.00	69.11 6.40 0.00	76.96 6.70 -11.45	60.14 5.40 -6.08	48.94 4.73 0.00	48.81 4.15 0.00
ADK HUDSON___FALLS 24011	42.31 2.95 0.00	43.14 2.44 0.00	40.19 2.10 0.00	40.00 2.23 0.00	42.74 2.34 0.00	43.74 2.51 0.00	62.69 3.83 0.00	58.63 3.58 0.00	64.37 4.13 -2.86	66.46 3.90 -4.37	62.55 3.95 -1.42	62.62 3.82 -2.65	59.95 3.60 -3.35	56.01 3.52 -1.54	53.55 3.22 -0.08	57.27 3.04 -6.05	58.55 3.37 0.00	79.58 5.28 0.00	82.56 4.89 0.00	66.35 3.64 0.00	62.74 3.94 0.00	55.48 3.65 -3.18	47.52 3.32 0.00	47.52 2.86 0.00
ADK RESOURCE___RCVRY 23798	42.31 2.95 0.00	43.14 2.44 0.00	40.19 2.10 0.00	40.00 2.23 0.00	42.74 2.34 0.00	43.74 2.51 0.00	62.69 3.83 0.00	58.63 3.58 0.00	64.37 4.13 -2.86	66.46 3.90 -4.37	62.55 3.95 -1.42	62.62 3.82 -2.65	59.95 3.60 -3.35	56.01 3.52 -1.54	53.55 3.22 -0.08	57.27 3.04 -6.05	58.55 3.37 0.00	79.58 5.28 0.00	82.56 4.89 0.00	66.35 3.64 0.00	62.74 3.94 0.00	55.48 3.65 -3.18	47.52 3.32 0.00	47.52 2.86 0.00
ADK S GLENS___FALLS 24028	42.31 2.95 0.00	43.14 2.44 0.00	40.19 2.10 0.00	40.00 2.23 0.00	42.74 2.34 0.00	43.74 2.51 0.00	62.69 3.83 0.00	58.63 3.58 0.00	64.37 4.13 -2.86	66.46 3.90 -4.37	62.55 3.95 -1.42	62.62 3.82 -2.65	59.95 3.60 -3.35	56.01 3.52 -1.54	53.55 3.22 -0.08	57.27 3.04 -6.05	58.55 3.37 0.00	79.58 5.28 0.00	82.56 4.89 0.00	66.35 3.64 0.00	62.74 3.94 0.00	55.48 3.65 -3.18	47.52 3.32 0.00	47.52 2.86 0.00
ADK_NYS___DAM 23527	42.50 3.15 0.00	43.63 2.93 0.00	40.61 2.51 0.00	40.38 2.61 0.00	43.18 2.79 0.00	44.15 2.93 0.00	62.99 4.12 0.00	58.74 3.69 0.00	64.30 4.13 -2.79	66.53 4.07 -4.26	62.63 4.06 -1.38	62.73 3.99 -2.59	60.08 3.82 -3.27	56.18 3.72 -1.50	53.95 3.62 -0.08	57.50 3.42 -5.90	58.99 3.81 0.00	79.88 5.57 0.00	82.64 4.97 0.00	66.85 4.14 0.00	63.16 4.35 0.00	55.55 3.80 -3.10	47.57 3.36 0.00	47.70 3.04 0.00
AIR_PRODUCTS___DRP 24190	41.36 2.01 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.26 1.86 0.00	42.79 1.57 0.00	61.28 2.41 0.00	57.14 2.09 0.00	62.75 2.58 -2.78	65.06 2.62 -4.24	61.14 2.57 -1.38	61.26 2.53 -2.58	58.64 2.39 -3.25	54.75 2.29 -1.49	52.60 2.26 -0.08	56.18 2.12 -5.88	57.55 2.37 0.00	77.73 3.42 0.00	80.85 3.18 0.00	65.22 2.51 0.00	61.51 2.70 0.00	53.98 2.24 -3.09	46.20 1.99 0.00	46.27 1.61 0.00
ALBANY___1 23571	41.36 2.01 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.26 1.86 0.00	42.79 1.57 0.00	61.28 2.41 0.00	57.14 2.09 0.00	62.75 2.58 -2.78	65.06 2.62 -4.24	61.14 2.57 -1.38	61.26 2.53 -2.58	58.64 2.39 -3.25	54.75 2.29 -1.49	52.60 2.26 -0.08	56.18 2.12 -5.88	57.55 2.37 0.00	77.73 3.42 0.00	80.85 3.18 0.00	65.22 2.51 0.00	61.51 2.70 0.00	53.98 2.24 -3.09	46.20 1.99 0.00	46.27 1.61 0.00
ALBANY___2 23572	41.36 2.01 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.26 1.86 0.00	42.79 1.57 0.00	61.28 2.41 0.00	57.14 2.09 0.00	62.75 2.58 -2.78	65.06 2.62 -4.24	61.14 2.57 -1.38	61.26 2.53 -2.58	58.64 2.39 -3.25	54.75 2.29 -1.49	52.60 2.26 -0.08	56.18 2.12 -5.88	57.55 2.37 0.00	77.73 3.42 0.00	80.85 3.18 0.00	65.22 2.51 0.00	61.51 2.70 0.00	53.98 2.24 -3.09	46.20 1.99 0.00	46.27 1.61 0.00
ALBANY___3 23573	41.36 2.01 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.26 1.86 0.00	42.79 1.57 0.00	61.28 2.41 0.00	57.14 2.09 0.00	62.75 2.58 -2.78	65.06 2.62 -4.24	61.14 2.57 -1.38	61.26 2.53 -2.58	58.64 2.39 -3.25	54.75 2.29 -1.49	52.60 2.26 -0.08	56.18 2.12 -5.88	57.55 2.37 0.00	77.73 3.42 0.00	80.85 3.18 0.00	65.22 2.51 0.00	61.51 2.70 0.00	53.98 2.24 -3.09	46.20 1.99 0.00	46.27 1.61 0.00
ALBANY___4 23574	41.36 2.01 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.26 1.86 0.00	42.79 1.57 0.00	61.28 2.41 0.00	57.14 2.09 0.00	62.75 2.58 -2.78	65.06 2.62 -4.24	61.14 2.57 -1.38	61.26 2.53 -2.58	58.64 2.39 -3.25	54.75 2.29 -1.49	52.60 2.26 -0.08	56.18 2.12 -5.88	57.55 2.37 0.00	77.73 3.42 0.00	80.85 3.18 0.00	65.22 2.51 0.00	61.51 2.70 0.00	53.98 2.24 -3.09	46.20 1.99 0.00	46.27 1.61 0.00

ALBANY___LFG	41.75	43.02	40.19	39.96	42.62	43.29	62.05	57.91	63.61	65.97	61.97	62.10	59.46	55.49	53.30	56.99	58.27	78.84	82.02	66.10	62.33	54.73	46.82	46.89
323615	2.40	2.32	2.10	2.19	2.22	2.06	3.18	2.86	3.39	3.43	3.37	3.31	3.13	3.01	2.97	2.79	3.09	4.53	4.35	3.39	3.53	2.92	2.61	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.84	-4.34	-1.41	-2.64	-3.33	-1.53	-0.08	-6.01	0.00	0.00	0.00	0.00	0.00	-3.16	0.00	0.00
ALCOA_RYNLDS___DRP	38.45	39.84	37.33	37.05	39.59	40.44	57.10	54.17	56.64	57.38	56.56	55.59	52.37	50.50	49.70	47.85	54.35	73.27	76.74	61.77	57.45	48.22	43.01	43.54
24188	-0.91	-0.85	-0.76	-0.72	-0.81	-0.78	-1.77	-0.88	-0.75	-0.81	-0.63	-0.56	-0.64	-0.46	-0.55	-0.34	-0.83	-1.04	-0.93	-0.94	-1.35	-0.44	-1.19	-1.12
	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	38.53	40.09	38.36	37.28	40.52	41.43	56.57	50.37	52.25	53.33	51.91	51.00	48.55	46.39	45.64	43.20	49.77	66.80	71.38	58.70	59.39	48.16	45.14	45.37
23514	-0.83	-0.61	0.27	-0.49	0.12	0.21	-2.30	-4.68	-5.45	-5.35	-5.43	-5.45	-4.82	-4.74	-4.62	-5.01	-5.41	-7.51	-6.29	-4.01	0.59	-0.88	0.93	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.49	-0.16	-0.30	-0.37	-0.17	-0.01	-0.03	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00
ALTONA_WT_PWR	38.17	39.64	37.11	36.86	39.39	40.28	56.87	53.89	56.24	57.15	56.33	55.37	52.15	50.25	49.45	47.61	54.13	72.90	76.50	61.39	57.04	47.88	42.84	43.23
323606	-1.18	-1.06	-0.99	-0.91	-1.01	-0.95	-2.00	-1.16	-1.15	-1.05	-0.86	-0.79	-0.85	-0.71	-0.80	-0.58	-1.05	-1.41	-1.17	-1.32	-1.76	-0.78	-1.37	-1.43
	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	36.32	37.64	35.89	35.13	37.77	38.26	55.81	49.10	49.53	50.17	49.36	48.47	45.70	44.23	43.53	41.40	47.62	63.61	67.81	56.19	52.75	42.53	41.11	41.80
24010	-3.03	-3.05	-2.21	-2.64	-2.63	-2.97	-3.06	-5.95	-7.86	-8.03	-7.83	-7.69	-7.31	-6.88	-6.73	-6.79	-7.56	-10.70	-9.86	-6.52	-6.06	-6.47	-3.09	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.15	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00
ARTHUR_KILL_GT_1	42.63	43.80	40.73	40.46	43.27	44.41	64.53	60.34	69.13	74.19	74.48	74.51	74.38	70.39	70.18	69.48	64.30	90.91	91.58	85.87	75.59	59.57	48.87	48.73
23520	3.27	3.09	2.63	2.68	2.87	3.17	5.65	5.28	5.80	6.23	5.83	5.67	5.30	4.99	5.08	4.82	5.41	8.40	8.08	6.40	6.70	5.25	4.64	4.06
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.95	-9.76	-11.47	-12.68	-16.07	-14.43	-14.85	-16.48	-3.71	-8.21	-5.83	-16.76	-10.09	-5.65	-0.02	-0.01
ARTHUR_KILL_2	42.63	43.80	40.73	40.46	43.27	44.41	64.53	60.34	69.13	74.19	74.48	74.51	74.38	70.39	70.18	69.48	64.30	90.91	91.58	85.87	75.59	59.57	48.87	48.73
23512	3.27	3.09	2.63	2.68	2.87	3.17	5.65	5.28	5.80	6.23	5.83	5.67	5.30	4.99	5.08	4.82	5.41	8.40	8.08	6.40	6.70	5.25	4.64	4.06
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.95	-9.76	-11.47	-12.68	-16.07	-14.43	-14.85	-16.48	-3.71	-8.21	-5.83	-16.76	-10.09	-5.65	-0.02	-0.01
ARTHUR_KILL_3	42.74	44.03	40.92	40.60	43.43	44.61	64.46	60.28	69.29	74.35	74.59	74.61	74.53	70.43	70.27	69.57	64.52	90.61	91.41	85.67	75.41	59.65	48.86	48.68
23513	3.38	3.34	2.82	2.83	3.03	3.38	5.59	5.23	5.97	6.40	5.95	5.78	5.46	5.04	5.18	4.91	5.63	8.10	7.92	6.21	6.53	5.35	4.64	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-5.94	-9.75	-11.46	-12.68	-16.07	-14.42	-14.84	-16.47	-3.71	-8.20	-5.82	-16.75	-10.08	-5.65	-0.01	0.00
ASHOKAN_____	42.15	43.50	40.50	40.19	42.90	43.95	63.40	59.84	65.62	67.94	64.09	63.92	60.98	57.18	55.30	57.89	60.64	82.33	86.14	69.17	65.21	56.41	48.67	48.10
23654	2.79	2.81	2.40	2.42	2.50	2.72	4.53	4.79	5.85	6.11	5.72	5.56	5.19	4.94	4.98	4.67	5.46	8.03	8.47	6.46	6.41	5.11	4.46	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-3.63	-1.18	-2.21	-2.79	-1.28	-0.07	-5.03	0.00	0.00	0.00	0.00	0.00	-2.64	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	43.18	44.49	41.34	41.07	43.92	45.11	64.82	60.40	69.18	73.93	68.29	73.88	61.60	58.46	58.46	58.45	64.34	84.03	85.91	69.11	74.83	59.51	49.03	49.00
323581	3.82	3.78	3.24	3.29	3.51	3.88	5.95	5.34	6.14	6.46	6.00	5.84	5.46	5.20	5.28	5.06	5.74	8.32	8.23	6.40	6.70	5.45	4.82	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.66	-9.28	-5.10	-11.89	-3.14	-2.30	-2.93	-5.21	-3.42	-1.40	-0.01	-0.01	-9.33	-5.40	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	43.18	44.49	41.34	41.07	43.88	45.11	64.82	60.40	69.18	73.93	68.29	73.88	61.66	58.46	58.46	58.50	64.34	84.03	85.91	69.18	74.83	59.51	49.03	49.00
323582	3.82	3.78	3.24	3.29	3.47	3.88	5.95	5.34	6.14	6.46	6.00	5.84	5.51	5.20	5.28	5.11	5.74	8.32	8.23	6.46	6.70	5.45	4.82	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.66	-9.28	-5.10	-11.89	-3.14	-2.30	-2.93	-5.21	-3.42	-1.40	-0.01	-0.01	-9.33	-5.40	-0.01	-0.01
ASTORIA_GT2_1	43.18	44.49	41.34	41.07	43.92	45.11	64.82	60.45	69.18	73.99	68.34	73.93	61.66	58.46	58.51	58.50	64.34	84.03	85.91	69.18	74.89	59.56	49.08	49.00
24094	3.82	3.78	3.24	3.29	3.51	3.88	5.95	5.39	6.14	6.52	6.06	5.90	5.51	5.20	5.33	5.11	5.74	8.32	8.23	6.46	6.76	5.50	4.86	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.66	-9.28	-5.10	-11.89	-3.14	-2.30	-2.93	-5.21	-3.42	-1.40	-0.01	-0.01	-9.33	-5.40	-0.01	-0.01
ASTORIA_GT2_2	43.18	44.49	41.34	41.07	43.92	45.11	64.82	60.45	69.18	73.99	68.34	73.93	61.66	58.46	58.51	58.50	64.34	84.03	85.91	69.18	74.89	59.56	49.08	49.00
24095	3.82	3.78	3.24	3.29	3.51	3.88	5.95	5.39	6.14	6.52	6.06	5.90	5.51	5.20	5.33	5.11	5.74	8.32	8.23	6.46	6.76	5.50	4.86	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.66	-9.28	-5.10	-11.89	-3.14	-2.30	-2.93	-5.21	-3.42	-1.40	-0.01	-0.01	-9.33	-5.40	-0.01	-0.01
ASTORIA_GT2_3	43.18	44.49	41.34	41.07	43.92	45.11	64.82	60.45	69.18	73.99	68.34	73.93	61.66	58.46	58.51	58.50	64.34	84.03	85.91	69.18	74.89	59.56	49.08	49.00
24096	3.82	3.78	3.24	3.29	3.51	3.88	5.95	5.39	6.14	6.52	6.06	5.90	5.51	5.20	5.33	5.11	5.74	8.32	8.23	6.46	6.76	5.50	4.86	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.66	-9.28	-5.10	-11.89	-3.14	-2.30	-2.93	-5.21	-3.42	-1.40	-0.01	-0.01	-9.33	-5.40	-0.01	-0.01
ASTORIA_GT2_4	43.18	44.49	41.34	41.07	43.92	45.11	64.82	60.45	69.18	73.99	68.34	73.93	61.66	58.46	58.51	58.50	64.34	84.03	85.91	69.18	74.89	59.56	49.08	49.00
24097	3.82	3.78	3.24	3.29	3.51	3.88	5.95	5.39	6.14	6.52	6.06	5.90	5.51	5.20	5.33	5.11	5.74	8.32	8.23	6.46	6.76	5.50	4.86	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.66	-9.28	-5.10	-11.89	-3.14	-2.30	-2.93	-5.21	-3.42	-1.40	-0.01	-0.01	-9.33	-5.40	-0.01	-0.01
ASTORIA_GT3_1	43.18	44.49	41.34	41.07	43.92	45.11	64.82	60.45	69.18	73.99	68.34	73.93	61.66	58.46	58.51	58.50	64.34	84.03	85.91	69.18	74.89	59.56	49.08	49.00
24098	3.82	3.78	3.24	3.29	3.51	3.88	5.95	5.39	6.14	6.52	6.06	5.90	5.51	5.20	5.33	5.11	5.74	8.32	8.23	6.46	6.76	5.50	4.86	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.66	-9.28	-5.10	-11.89	-3.14	-2.30	-2.93	-5.21	-3.42	-1.40	-0.01	-0.01	-9.33	-5.40	-0.01	-0.01

ASTORIA_GT3_2 24099	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ASTORIA_GT3_3 24100	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ASTORIA_GT3_4 24101	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ASTORIA_GT4_1 24102	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ASTORIA_GT4_2 24103	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ASTORIA_GT4_3 24104	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ASTORIA_GT4_4 24105	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ASTORIA_GT_1 23523	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ASTORIA_GT_10 24110	42.94 3.58 -0.01	44.25 3.54 -0.01	41.11 3.01 -0.01	40.84 3.06 -0.01	43.68 3.27 -0.01	44.86 3.63 -0.01	64.88 6.00 -0.01	60.62 5.56 -0.01	70.09 6.25 -6.45	75.40 6.58 -10.63	76.23 6.18 -12.87	76.29 6.01 -14.13	76.53 5.62 -17.91	72.49 5.30 -16.23	72.49 5.38 -16.86	71.47 5.20 -18.08	65.24 5.85 -4.21	84.56 8.55 -1.70	85.99 8.31 -0.01	69.30 6.58 -0.01	77.14 6.88 -11.45	60.33 5.60 -6.08	49.13 4.91 -0.02	49.00 4.33 -0.01
ASTORIA_GT_11 24225	42.94 3.58 -0.01	44.25 3.54 -0.01	41.11 3.01 -0.01	40.84 3.06 -0.01	43.68 3.27 -0.01	44.86 3.63 -0.01	64.88 6.00 -0.01	60.62 5.56 -0.01	70.09 6.25 -6.45	75.40 6.58 -10.63	76.23 6.18 -12.87	76.29 6.01 -14.13	76.53 5.62 -17.91	72.49 5.30 -16.23	72.49 5.38 -16.86	71.47 5.20 -18.08	65.24 5.85 -4.21	84.56 8.55 -1.70	85.99 8.31 -0.01	69.30 6.58 -0.01	77.14 6.88 -11.45	60.33 5.60 -6.08	49.13 4.91 -0.02	49.00 4.33 -0.01
ASTORIA_GT_12 24226	42.94 3.58 -0.01	44.25 3.54 -0.01	41.11 3.01 -0.01	40.84 3.06 -0.01	43.68 3.27 -0.01	44.86 3.63 -0.01	64.88 6.00 -0.01	60.62 5.56 -0.01	70.09 6.25 -6.45	75.40 6.58 -10.63	76.23 6.18 -12.87	76.29 6.01 -14.13	76.53 5.62 -17.91	72.49 5.30 -16.23	72.49 5.38 -16.86	71.47 5.20 -18.08	65.24 5.85 -4.21	84.56 8.55 -1.70	85.99 8.31 -0.01	69.30 6.58 -0.01	77.14 6.88 -11.45	60.33 5.60 -6.08	49.13 4.91 -0.02	49.00 4.33 -0.01
ASTORIA_GT_13 24227	42.94 3.58 -0.01	44.25 3.54 -0.01	41.11 3.01 -0.01	40.84 3.06 -0.01	43.68 3.27 -0.01	44.86 3.63 -0.01	64.88 6.00 -0.01	60.62 5.56 -0.01	70.09 6.25 -6.45	75.40 6.58 -10.63	76.23 6.18 -12.87	76.29 6.01 -14.13	76.53 5.62 -17.91	72.49 5.30 -16.23	72.49 5.38 -16.86	71.47 5.20 -18.08	65.24 5.85 -4.21	84.56 8.55 -1.70	85.99 8.31 -0.01	69.30 6.58 -0.01	77.14 6.88 -11.45	60.33 5.60 -6.08	49.13 4.91 -0.02	49.00 4.33 -0.01
ASTORIA_GT_5 24106	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ASTORIA_GT_7 24107	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ASTORIA_GT_8 24108	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ASTORIA___2 24149	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01

ASTORIA___3 23516	42.94 3.58 -0.01	44.25 3.54 -0.01	41.11 3.01 -0.01	40.84 3.06 -0.01	43.68 3.27 -0.01	44.86 3.63 -0.01	64.88 6.00 -0.01	60.62 5.56 -0.01	70.09 6.25 -6.45	75.40 6.58 -10.63	76.23 6.18 -12.87	76.29 6.01 -14.13	76.53 5.62 -17.91	72.49 5.30 -16.23	72.49 5.38 -16.86	71.47 5.20 -18.08	65.24 5.85 -4.21	84.56 8.55 -1.70	85.99 8.31 -0.01	69.30 6.58 -0.01	77.14 6.88 -11.45	60.33 5.60 -6.08	49.13 4.91 -0.02	49.00 4.33 -0.01
ASTORIA___4 23517	42.94 3.58 -0.01	44.25 3.54 -0.01	41.11 3.01 -0.01	40.84 3.06 -0.01	43.68 3.27 -0.01	44.86 3.63 -0.01	64.88 6.00 -0.01	60.62 5.56 -0.01	70.09 6.25 -6.45	75.40 6.58 -10.63	76.23 6.18 -12.87	76.29 6.01 -14.13	76.53 5.62 -17.91	72.49 5.30 -16.23	72.49 5.38 -16.86	71.42 5.16 -18.08	65.24 5.85 -4.21	84.56 8.55 -1.70	85.99 8.31 -0.01	69.30 6.58 -0.01	77.14 6.88 -11.45	60.33 5.60 -6.08	49.13 4.91 -0.02	49.00 4.33 -0.01
ASTORIA___5 23518	43.18 3.82 -0.01	44.49 3.78 -0.01	41.34 3.24 -0.01	41.07 3.29 -0.01	43.92 3.51 -0.01	45.11 3.88 -0.01	64.82 5.95 -0.01	60.45 5.39 -0.01	69.18 6.14 -5.66	73.99 6.52 -9.28	68.34 6.06 -5.10	73.93 5.90 -11.89	61.66 5.51 -3.14	58.46 5.20 -2.30	58.51 5.33 -2.93	58.50 5.11 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.89 6.76 -9.33	59.56 5.50 -5.40	49.08 4.86 -0.01	49.00 4.33 -0.01
ATHENS_STG_1 23668	41.20 1.85 0.00	42.53 1.83 0.00	39.66 1.56 0.00	39.40 1.62 0.00	42.05 1.66 0.00	43.00 1.77 0.00	61.81 2.94 0.00	57.80 2.75 0.00	63.03 3.21 -2.43	65.29 3.38 -3.71	61.59 3.20 -1.21	61.50 3.09 -2.26	58.77 2.92 -2.85	55.02 2.75 -1.31	53.14 2.81 -0.07	55.98 2.65 -5.14	58.16 2.98 0.00	78.62 4.31 0.00	81.71 4.04 0.00	65.97 3.26 0.00	62.27 3.47 0.00	54.18 2.82 -2.70	46.73 2.52 0.00	46.76 2.10 0.00
ATHENS_STG_2 23670	41.20 1.85 0.00	42.53 1.83 0.00	39.66 1.56 0.00	39.40 1.62 0.00	42.05 1.66 0.00	43.00 1.77 0.00	61.81 2.94 0.00	57.80 2.75 0.00	63.03 3.21 -2.43	65.29 3.38 -3.71	61.59 3.20 -1.21	61.50 3.09 -2.26	58.77 2.92 -2.85	55.02 2.75 -1.31	53.14 2.81 -0.07	55.98 2.65 -5.14	58.16 2.98 0.00	78.62 4.31 0.00	81.71 4.04 0.00	65.97 3.26 0.00	62.27 3.47 0.00	54.18 2.82 -2.70	46.73 2.52 0.00	46.76 2.10 0.00
ATHENS_STG_3 23677	41.20 1.85 0.00	42.53 1.83 0.00	39.66 1.56 0.00	39.40 1.62 0.00	42.05 1.66 0.00	43.00 1.77 0.00	61.81 2.94 0.00	57.80 2.75 0.00	63.03 3.21 -2.43	65.29 3.38 -3.71	61.59 3.20 -1.21	61.50 3.09 -2.26	58.77 2.92 -2.85	55.02 2.75 -1.31	53.14 2.81 -0.07	55.98 2.65 -5.14	58.16 2.98 0.00	78.62 4.31 0.00	81.71 4.04 0.00	65.97 3.26 0.00	62.27 3.47 0.00	54.18 2.82 -2.70	46.73 2.52 0.00	46.76 2.10 0.00
BARRETT_IC_1 23704	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT_IC_10 23701	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT_IC_11 23702	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT_IC_12 23703	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT_IC_2 23705	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT_IC_3 23706	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT_IC_4 23707	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT_IC_5 23708	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT_IC_6 23709	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT_IC_7 23710	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09

BARRETT_IC_8 23711	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT_IC_9 23700	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT___1 23545	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BARRETT___2 23546	42.79 3.42 -0.01	44.60 3.91 0.00	41.07 2.97 0.00	41.13 3.36 0.00	43.72 3.31 -0.01	45.28 4.04 -0.01	68.67 6.53 -3.27	68.39 5.84 -7.51	71.85 6.60 -7.87	74.06 6.98 -8.88	75.32 6.18 -11.96	84.12 6.06 -21.90	84.12 5.67 -25.45	84.11 5.30 -27.85	75.32 5.43 -19.64	84.10 5.16 -30.76	90.36 5.79 -29.39	136.79 8.47 -54.01	136.79 8.39 -50.73	136.79 6.71 -67.37	136.79 6.82 -71.17	86.19 5.55 -31.98	72.58 5.13 -23.24	49.53 4.78 -0.09
BEAVER RIVER___HYD 24048	38.65 -0.71 0.00	39.88 -0.81 0.00	37.53 -0.57 0.00	37.28 -0.49 0.00	40.03 -0.36 0.00	41.06 -0.16 0.00	58.98 0.12 0.00	54.77 -0.28 0.00	57.15 -0.23 0.00	58.31 0.12 0.00	57.64 0.46 0.00	56.54 0.39 0.00	52.53 -0.48 0.00	50.45 -0.51 0.00	49.65 -0.60 0.00	47.94 -0.24 0.00	54.96 -0.22 0.00	73.86 -0.45 0.00	77.59 -0.08 0.00	62.58 -0.13 0.00	58.51 -0.29 0.00	48.41 -0.24 0.00	43.77 -0.44 0.00	44.17 -0.49 0.00
BEEBEE_GT_13 23619	37.90 -1.46 0.00	39.68 -1.02 0.00	38.40 0.30 0.00	36.86 -0.91 0.00	40.56 0.16 0.00	41.52 0.29 0.00	60.93 2.06 0.00	55.21 0.17 0.00	57.68 0.06 -0.24	58.44 -0.12 -0.36	57.36 0.06 -0.12	56.26 -0.11 -0.22	52.96 -0.32 -0.28	50.72 -0.36 -0.12	49.96 -0.30 -0.01	46.93 -1.11 0.15	54.13 -1.05 0.00	72.82 -1.49 0.00	77.51 -0.16 0.00	62.90 0.19 0.00	58.74 -0.06 0.00	47.76 -1.17 -0.27	44.69 0.49 0.00	44.84 0.18 0.00
BETHLEHEM___GRP 23843	41.36 2.01 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.26 1.86 0.00	42.79 1.57 0.00	61.28 2.41 0.00	57.14 2.09 0.00	62.75 2.58 -2.78	65.06 2.62 -4.24	61.14 2.57 -1.38	61.26 2.53 -2.58	58.64 2.39 -3.25	54.75 2.29 -1.49	52.60 2.26 -0.08	56.18 2.12 -5.88	57.55 2.37 0.00	77.73 3.42 0.00	80.85 3.18 0.00	65.22 2.51 0.00	61.51 2.70 0.00	53.98 2.24 -3.09	46.20 1.99 0.00	46.27 1.61 0.00
BETHLEHEM___GS1 323560	41.36 2.01 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.26 1.86 0.00	42.79 1.57 0.00	61.28 2.41 0.00	57.14 2.09 0.00	62.75 2.58 -2.78	65.06 2.62 -4.24	61.14 2.57 -1.38	61.26 2.53 -2.58	58.64 2.39 -3.25	54.75 2.29 -1.49	52.60 2.26 -0.08	56.18 2.12 -5.88	57.55 2.37 0.00	77.73 3.42 0.00	80.85 3.18 0.00	65.22 2.51 0.00	61.51 2.70 0.00	53.98 2.24 -3.09	46.20 1.99 0.00	46.27 1.61 0.00
BETHLEHEM___GS2 323561	41.36 2.01 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.26 1.86 0.00	42.79 1.57 0.00	61.28 2.41 0.00	57.14 2.09 0.00	62.75 2.58 -2.78	65.06 2.62 -4.24	61.14 2.57 -1.38	61.26 2.53 -2.58	58.64 2.39 -3.25	54.75 2.29 -1.49	52.60 2.26 -0.08	56.18 2.12 -5.88	57.55 2.37 0.00	77.73 3.42 0.00	80.85 3.18 0.00	65.22 2.51 0.00	61.51 2.70 0.00	53.98 2.24 -3.09	46.20 1.99 0.00	46.27 1.61 0.00
BETHLEHEM___GS3 323562	41.36 2.01 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.26 1.86 0.00	42.79 1.57 0.00	61.28 2.41 0.00	57.14 2.09 0.00	62.75 2.58 -2.78	65.06 2.62 -4.24	61.14 2.57 -1.38	61.26 2.53 -2.58	58.64 2.39 -3.25	54.75 2.29 -1.49	52.60 2.26 -0.08	56.18 2.12 -5.88	57.55 2.37 0.00	77.73 3.42 0.00	80.85 3.18 0.00	65.22 2.51 0.00	61.51 2.70 0.00	53.98 2.24 -3.09	46.20 1.99 0.00	46.27 1.61 0.00
BETHLEHEM___STEEL 23779	36.40 -2.95 0.00	37.69 -3.01 0.00	35.89 -2.21 0.00	35.17 -2.61 0.00	37.77 -2.63 0.00	38.30 -2.93 0.00	56.10 -2.77 0.00	49.65 -5.39 0.00	50.25 -7.17 -0.03	51.03 -7.22 -0.05	50.06 -7.15 -0.02	49.16 -7.02 -0.03	46.36 -6.68 -0.04	44.74 -6.37 -0.16	44.08 -6.18 -0.01	41.94 -6.31 -0.06	48.23 -6.95 0.00	64.87 -9.44 0.00	69.20 -8.47 0.00	57.13 -5.58 0.00	53.63 -5.17 0.00	43.34 -5.69 -0.38	41.47 -2.74 0.00	42.07 -2.59 0.00
BETHPAGE_CC_5 323564	42.90 3.54 0.00	44.81 4.11 0.00	41.22 3.12 0.00	41.28 3.51 0.00	43.75 3.35 0.00	45.39 4.16 0.00	68.72 6.59 -3.26	62.34 6.06 -1.23	71.89 6.71 -7.79	74.11 7.04 -8.87	74.26 6.58 -10.50	74.79 6.46 -12.18	72.46 6.10 -13.36	64.98 5.71 -8.32	65.25 5.78 -9.22	65.51 5.54 -11.78	73.45 6.24 -12.03	88.19 9.29 -4.60	95.01 9.09 -8.25	80.39 7.34 -10.35	79.17 7.41 -12.96	72.82 6.03 -18.13	51.72 5.57 -1.94	49.71 5.05 0.00
BINGHAMTON___COGEN 23790	39.51 0.16 0.00	40.86 0.16 0.00	38.33 0.23 0.00	37.92 0.15 0.00	40.56 0.16 0.00	41.43 0.21 0.00	59.81 0.94 0.00	55.27 0.22 0.00	58.20 0.11 -0.70	59.62 0.35 -1.07	57.71 0.17 -0.35	56.86 0.06 -0.65	53.88 0.05 -0.82	51.24 -0.10 -0.39	50.28 0.00 -0.02	49.57 -0.10 -1.49	55.18 0.00 0.00	73.86 -0.45 0.00	77.51 -0.16 0.00	62.71 0.00 0.00	59.04 0.24 0.00	49.26 -0.19 -0.79	44.43 0.22 0.00	44.79 0.13 0.00
BLACK RIVER___HYD 24047	38.53 -0.83 0.00	39.80 -0.90 0.00	37.41 -0.69 0.00	37.20 -0.57 0.00	40.03 -0.36 0.00	41.10 -0.12 0.00	59.34 0.47 0.00	54.83 -0.22 0.00	57.29 -0.17 -0.07	58.60 0.29 -0.11	57.85 0.63 -0.04	56.84 0.62 -0.07	52.82 -0.27 -0.09	50.59 -0.41 -0.04	49.81 -0.45 0.00	48.00 -0.34 -0.16	54.96 -0.22 0.00	73.86 -0.45 0.00	77.90 0.23 0.00	62.71 0.00 0.00	58.63 -0.18 0.00	48.45 -0.29 -0.08	43.81 -0.40 0.00	44.12 -0.54 0.00
BLISS_WT_PWR 323608	38.06 -1.30 0.00	39.39 -1.30 0.00	37.37 -0.72 0.00	36.64 -1.13 0.00	39.35 -1.05 0.00	40.11 -1.11 0.00	59.75 0.88 0.00	53.62 -1.43 0.00	54.69 -2.75 -0.06	55.78 -2.50 -0.09	54.36 -2.86 -0.03	53.29 -2.92 -0.06	50.31 -2.76 -0.07	48.52 -2.60 -0.16	48.46 -1.81 -0.01	45.95 -2.36 -0.13	52.81 -2.37 0.00	73.12 -1.19 0.00	78.21 0.54 0.00	63.77 1.07 0.00	59.86 1.06 0.00	48.33 -0.73 -0.40	45.14 0.93 0.00	45.24 0.58 0.00
BLUE_CIRC_CHEM_DRP 24182	41.32 1.97 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.21 1.82 0.00	43.04 1.81 0.00	61.69 2.83 0.00	57.58 2.53 0.00	63.12 2.98 -2.75	65.49 3.08 -4.21	61.47 2.92 -1.37	61.57 2.86 -2.56	58.93 2.70 -3.23	55.04 2.60 -1.48	52.95 2.61 -0.08	56.47 2.46 -5.82	57.94 2.76 0.00	78.25 3.94 0.00	81.40 3.73 0.00	65.72 3.01 0.00	61.98 3.18 0.00	54.34 2.63 -3.06	46.59 2.39 0.00	46.71 2.05 0.00

BOC_GAS_DRP 24189	40.97 1.61 0.00	42.28 1.59 0.00	39.51 1.41 0.00	39.24 1.47 0.00	41.89 1.49 0.00	42.67 1.44 0.00	61.16 2.30 0.00	57.08 2.04 0.00	62.58 2.41 -2.78	64.95 2.50 -4.25	60.97 2.40 -1.38	61.09 2.36 -2.58	58.49 2.23 -3.26	54.59 2.14 -1.50	52.50 2.16 -0.08	56.09 2.02 -5.88	57.44 2.26 0.00	77.50 3.20 0.00	80.54 2.87 0.00	65.15 2.45 0.00	61.45 2.65 0.00	53.89 2.14 -3.09	46.11 1.90 0.00	46.27 1.61 0.00
BORALEX_4TH_BRANCH 23824	42.50 3.15 0.00	43.63 2.93 0.00	40.61 2.51 0.00	40.38 2.61 0.00	43.18 2.79 0.00	44.15 2.93 0.00	62.99 4.12 0.00	58.74 3.69 0.00	64.30 4.13 -2.79	66.53 4.07 -4.26	62.63 4.06 -1.38	62.73 3.99 -2.59	60.08 3.82 -3.27	56.18 3.72 -1.50	53.95 3.62 -0.08	57.50 3.42 -5.90	58.99 3.81 0.00	79.88 5.57 0.00	82.64 4.97 0.00	66.85 4.14 0.00	63.16 4.35 0.00	55.55 3.80 -3.10	47.57 3.36 0.00	47.70 3.04 0.00
BOWLINE___1 23526	42.03 2.68 0.00	43.34 2.65 0.00	40.27 2.17 0.00	40.00 2.23 0.00	42.74 2.34 0.00	43.91 2.68 0.00	63.52 4.65 0.00	59.45 4.40 0.00	64.73 5.11 -2.24	67.11 5.47 -3.44	63.54 5.03 -1.32	63.29 4.89 -2.25	60.46 4.61 -2.85	56.66 4.23 -1.48	55.05 4.37 -0.42	57.16 4.14 -4.83	60.02 4.75 -0.09	81.33 6.98 -0.04	84.43 6.76 0.00	67.98 5.27 0.00	64.63 5.59 -0.24	55.65 4.53 -2.46	48.10 3.89 0.00	47.97 3.30 0.00
BOWLINE___2 23595	42.03 2.68 0.00	43.34 2.65 0.00	40.27 2.17 0.00	40.00 2.23 0.00	42.74 2.34 0.00	43.91 2.68 0.00	63.52 4.65 0.00	59.45 4.40 0.00	64.73 5.11 -2.24	67.11 5.53 -3.44	63.54 5.03 -1.32	63.29 4.89 -2.25	60.46 4.61 -2.85	56.67 4.23 -1.48	55.05 4.37 -0.42	57.21 4.19 -4.83	60.02 4.75 -0.09	81.33 6.98 -0.04	84.43 6.76 0.00	67.98 5.27 0.00	64.63 5.59 -0.24	55.65 4.53 -2.46	48.10 3.89 0.00	47.97 3.30 0.00
BROOKHAVEN___DRP 24191	43.17 3.82 0.00	45.66 4.97 0.00	41.79 3.70 0.00	42.00 4.23 0.00	44.36 3.96 0.00	46.17 4.95 0.00	69.78 7.65 -3.26	62.67 6.77 -0.85	72.58 7.40 -7.79	74.81 7.74 -8.87	74.86 7.26 -10.41	74.88 7.13 -11.59	72.52 6.89 -12.63	64.62 6.52 -7.14	65.48 6.63 -8.59	65.13 6.31 -10.63	73.28 7.12 -10.98	86.10 10.18 -1.61	93.45 10.10 -5.68	77.88 8.28 -6.90	76.35 8.11 -9.44	72.57 6.62 -17.29	50.52 5.66 -0.66	49.70 5.05 0.01
BROOKLYN_NAVY_YARD 23515	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.57 2.80 0.00	43.39 2.99 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.22 5.17 0.00	68.90 5.85 -5.67	73.71 6.23 -9.28	68.07 5.78 -5.10	73.66 5.62 -11.89	61.45 5.30 -3.15	58.21 4.94 -2.31	58.22 5.03 -2.93	58.22 4.82 -5.21	64.08 5.46 -3.43	83.80 8.10 -1.39	85.51 7.84 0.00	68.85 6.15 0.00	74.61 6.47 -9.34	59.27 5.21 -5.41	48.80 4.60 0.00	48.77 4.11 0.00
BROOKLYN___ARMY_DRP 323595	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
BROOME___LFGE 323600	39.51 0.16 0.00	40.86 0.16 0.00	38.33 0.23 0.00	37.92 0.15 0.00	40.56 0.16 0.00	41.43 0.21 0.00	59.81 0.94 0.00	55.27 0.22 0.00	58.20 0.11 -0.70	59.62 0.35 -1.07	57.71 0.17 -0.35	56.86 0.06 -0.65	53.88 0.05 -0.82	51.24 -0.10 -0.39	50.28 0.00 -0.02	49.57 -0.10 -1.49	55.18 0.00 0.00	73.86 -0.45 0.00	77.51 -0.16 0.00	62.71 0.00 0.00	59.04 0.24 0.00	49.26 -0.19 -0.79	44.43 0.22 0.00	44.79 0.13 0.00
BURROWS___LYONSDAL 23803	39.20 -0.16 0.00	40.53 -0.16 0.00	38.02 -0.08 0.00	37.73 -0.04 0.00	40.52 0.12 0.00	41.47 0.25 0.00	59.63 0.77 0.00	55.38 0.33 0.00	57.79 0.40 0.00	58.90 0.70 0.00	58.04 0.86 0.00	56.99 0.84 0.00	53.37 0.37 0.00	51.26 0.31 0.00	50.51 0.25 0.00	48.38 0.19 0.00	55.51 0.33 0.00	74.75 0.45 0.00	78.60 0.93 0.00	63.21 0.50 0.00	59.22 0.41 0.00	48.90 0.24 0.00	44.38 0.18 0.00	44.70 0.04 0.00
CAITHNESS_CC_1 323624	43.13 3.78 0.00	45.58 4.88 0.00	41.72 3.62 0.00	41.93 4.15 0.00	44.27 3.88 0.00	46.09 4.86 0.00	69.72 7.59 -3.26	62.62 6.72 -0.85	72.52 7.35 -7.79	74.75 7.68 -8.87	74.80 7.21 -10.41	74.82 7.08 -11.59	72.46 6.84 -12.62	64.56 6.47 -7.13	65.43 6.58 -8.59	65.08 6.26 -10.63	73.23 7.06 -10.98	85.94 10.03 -1.60	93.29 9.94 -5.68	77.75 8.15 -6.89	76.29 8.06 -9.43	72.52 6.57 -17.29	50.52 5.66 -0.65	49.70 5.05 0.01
CALPINE_BETH_PAGE_GT4 24209	42.94 3.58 0.00	44.81 4.11 0.00	41.26 3.16 0.00	41.32 3.55 0.00	43.79 3.39 0.00	45.43 4.21 0.00	68.84 6.71 -3.26	62.61 6.22 -1.34	72.01 6.83 -7.80	74.35 7.27 -8.87	74.40 6.69 -10.52	75.13 6.63 -12.35	72.78 6.20 -13.57	65.43 5.81 -8.66	65.59 5.93 -9.40	65.94 5.64 -12.12	73.92 6.40 -12.34	89.29 9.51 -5.47	95.99 9.32 -9.00	81.59 7.53 -11.36	80.43 7.64 -13.99	73.21 6.18 -18.38	52.14 5.61 -2.32	49.75 5.09 0.00
CALPINE_BETH_PAGE_GT_4 323586	42.94 3.58 0.00	44.81 4.11 0.00	41.26 3.16 0.00	41.32 3.55 0.00	43.79 3.39 0.00	45.43 4.21 0.00	68.84 6.71 -3.26	62.61 6.22 -1.34	72.01 6.83 -7.80	74.35 7.27 -8.87	74.40 6.69 -10.52	75.13 6.63 -12.35	72.78 6.20 -13.57	65.43 5.81 -8.66	65.59 5.93 -9.40	65.94 5.64 -12.12	73.92 6.40 -12.34	89.29 9.51 -5.47	95.99 9.32 -9.00	81.59 7.53 -11.36	80.43 7.64 -13.99	73.21 6.18 -18.38	52.14 5.61 -2.32	49.75 5.09 0.00
CALPINE_BP_GT1 23823	42.94 3.58 0.00	44.81 4.11 0.00	41.26 3.16 0.00	41.32 3.55 0.00	43.79 3.39 0.00	45.43 4.21 0.00	68.84 6.71 -3.26	62.61 6.22 -1.34	72.01 6.83 -7.80	74.35 7.27 -8.87	74.40 6.69 -10.52	75.13 6.63 -12.35	72.78 6.20 -13.57	65.43 5.81 -8.66	65.59 5.93 -9.40	65.94 5.64 -12.12	73.92 6.40 -12.34	89.29 9.51 -5.47	95.99 9.32 -9.00	81.59 7.53 -11.36	80.43 7.64 -13.99	73.21 6.18 -18.38	52.14 5.61 -2.32	49.75 5.09 0.00
CALSPAN___DRP 24200	36.40 -2.95 0.00	37.69 -3.01 0.00	35.89 -2.21 0.00	35.17 -2.61 0.00	37.77 -2.63 0.00	38.30 -2.93 0.00	56.10 -2.77 0.00	49.65 -5.39 0.00	50.25 -7.17 -0.03	51.03 -7.22 -0.05	50.06 -7.15 -0.02	49.16 -7.02 -0.03	46.36 -6.68 -0.04	44.74 -6.37 -0.16	44.08 -6.18 -0.01	41.94 -6.31 -0.06	48.23 -6.95 0.00	64.87 -9.44 0.00	69.20 -8.47 0.00	57.13 -5.58 0.00	53.63 -5.17 0.00	43.34 -5.69 -0.38	41.47 -2.74 0.00	42.07 -2.59 0.00
CANDIGU_WT_PWR 323617	38.02 -1.34 0.00	39.31 -1.38 0.00	37.18 -0.91 0.00	36.60 -1.17 0.00	39.27 -1.13 0.00	40.03 -1.20 0.00	58.51 -0.35 0.00	52.63 -2.42 0.00	54.33 -3.44 -0.39	55.59 -3.20 -0.59	53.78 -3.60 -0.19	52.86 -3.65 -0.36	49.96 -3.50 -0.45	47.61 -3.57 -0.21	46.95 -3.32 -0.01	45.58 -3.42 -0.82	51.59 -3.59 0.00	70.52 -3.79 0.00	74.87 -2.80 0.00	61.08 -1.63 0.00	57.63 -1.18 0.00	47.00 -2.14 -0.48	43.77 -0.44 0.00	44.21 -0.45 0.00
CARR STREET_E__SYR 24060	38.76 -0.59 0.00	40.13 -0.57 0.00	37.64 -0.46 0.00	37.28 -0.49 0.00	39.91 -0.48 0.00	40.77 -0.45 0.00	58.63 -0.24 0.00	54.11 -0.94 0.00	56.47 -1.09 -0.17	57.47 -0.99 -0.27	56.30 -0.97 -0.09	55.36 -0.95 -0.16	52.31 -0.90 -0.20	50.08 -0.97 -0.09	49.36 -0.90 0.00	47.49 -1.06 -0.37	54.08 -1.10 0.00	72.52 -1.78 0.00	76.27 -1.40 0.00	61.58 -1.13 0.00	57.75 -1.06 0.00	47.68 -1.17 -0.20	43.63 -0.57 0.00	44.17 -0.49 0.00

CARTHAGE___PAPER 23857	38.57 -0.79 0.00	39.84 -0.85 0.00	37.49 -0.61 0.00	37.24 -0.53 0.00	40.03 -0.36 0.00	41.10 -0.12 0.00	59.22 0.35 0.00	54.83 -0.22 0.00	57.27 -0.17 -0.06	58.58 0.29 -0.10	57.85 0.63 -0.03	56.77 0.56 -0.06	52.76 -0.32 -0.07	50.58 -0.41 -0.03	49.81 -0.45 0.00	48.08 -0.24 -0.13	55.02 -0.17 0.00	73.94 -0.37 0.00	77.83 0.16 0.00	62.71 0.00 0.00	58.57 -0.24 0.00	48.53 -0.19 -0.07	43.81 -0.40 0.00	44.17 -0.49 0.00
CE_DUNWOOD___DRP 24194	42.34 2.99 0.00	43.67 2.97 0.00	40.53 2.44 0.00	40.26 2.49 0.00	43.06 2.67 0.00	44.24 3.01 0.00	63.93 5.06 0.00	59.84 4.79 0.00	65.23 5.51 -2.33	67.66 5.88 -3.59	64.14 5.49 -1.46	63.91 5.33 -2.42	61.09 5.04 -3.06	57.25 4.64 -1.65	55.62 4.77 -0.59	57.79 4.53 -5.07	60.44 5.13 -0.13	81.94 7.58 -0.05	85.05 7.38 0.00	68.48 5.77 0.00	65.22 6.06 -0.36	56.08 4.87 -2.56	48.45 4.24 0.00	48.32 3.66 0.00
CE_MILLWOOD___DRP 24193	42.23 2.87 0.00	43.50 2.81 0.00	40.42 2.32 0.00	40.15 2.38 0.00	42.94 2.55 0.00	44.11 2.89 0.00	63.75 4.89 0.00	59.62 4.57 0.00	64.97 5.28 -2.30	67.44 5.70 -3.54	63.84 5.26 -1.39	63.61 5.11 -2.35	60.79 4.82 -2.96	57.01 4.48 -1.57	55.32 4.57 -0.49	57.55 4.38 -4.98	60.26 4.97 -0.11	81.63 7.28 -0.04	84.74 7.07 0.00	68.23 5.52 0.00	64.92 5.82 -0.29	55.90 4.72 -2.53	48.27 4.07 0.00	48.14 3.48 0.00
CE_NYC2_DRP 24202	42.94 3.58 -0.01	44.20 3.50 -0.01	41.08 2.97 -0.01	40.80 3.02 -0.01	43.64 3.23 -0.01	44.82 3.59 -0.01	64.82 5.95 -0.01	60.62 5.56 -0.01	70.09 6.25 -6.45	75.46 6.63 -10.63	76.29 6.23 -12.87	76.34 6.06 -14.13	76.58 5.67 -17.91	72.54 5.35 -16.23	72.54 5.43 -16.86	71.47 5.20 -18.08	65.29 5.90 -4.21	84.63 8.62 -1.70	86.07 8.39 -0.01	69.36 6.65 -0.01	77.19 6.94 -11.45	60.33 5.60 -6.08	49.13 4.91 -0.02	49.00 4.33 -0.01
CE_NYC_DRP 24195	42.74 3.38 0.00	44.03 3.34 0.00	40.92 2.82 0.00	40.64 2.87 0.00	43.47 3.07 0.00	44.65 3.42 0.00	64.58 5.71 0.00	60.39 5.34 0.00	68.97 6.08 -5.50	73.72 6.52 -9.01	73.55 6.12 -10.25	73.54 5.95 -11.43	73.11 5.62 -14.49	69.03 5.20 -12.88	68.70 5.33 -13.11	68.33 5.06 -15.09	64.19 5.74 -3.27	83.95 8.32 -1.32	85.75 8.08 0.00	69.11 6.40 0.00	74.41 6.70 -8.90	59.33 5.40 -5.27	48.94 4.73 0.00	48.81 4.15 0.00
CHAFFEE___LFGE 323603	37.07 -2.28 0.00	38.38 -2.32 0.00	36.50 -1.60 0.00	35.77 -2.00 0.00	38.42 -1.98 0.00	39.08 -2.14 0.00	57.75 -1.12 0.00	51.47 -3.58 0.00	52.32 -5.11 -0.05	53.26 -5.01 -0.07	52.07 -5.15 -0.03	51.09 -5.11 -0.04	48.18 -4.88 -0.05	46.48 -4.64 -0.16	44.99 -5.28 -0.01	42.77 -5.49 -0.08	49.17 -6.01 0.00	66.51 -7.80 0.00	70.99 -6.68 0.00	58.44 -4.26 0.00	54.86 -3.94 0.00	44.22 -4.82 -0.38	42.17 -2.03 0.00	42.65 -2.01 0.00
CHATEAUG_WT_PWR 323614	38.25 -1.10 0.00	39.72 -0.98 0.00	37.14 -0.95 0.00	36.90 -0.87 0.00	39.43 -0.97 0.00	40.32 -0.91 0.00	56.92 -1.94 0.00	53.95 -1.10 0.00	56.35 -1.03 0.00	57.21 -0.99 0.00	56.39 -0.80 0.00	55.37 -0.79 0.00	52.21 -0.80 0.00	50.30 -0.66 0.00	49.50 -0.75 0.00	47.66 -0.53 0.00	54.19 -0.99 0.00	72.97 -1.34 0.00	76.50 -1.17 0.00	61.52 -1.19 0.00	57.16 -1.65 0.00	47.98 -0.68 0.00	42.88 -1.33 0.00	43.32 -1.34 0.00
CHAT_HIGH_FALL_HYD 323578	38.25 -1.10 0.00	39.72 -0.98 0.00	37.14 -0.95 0.00	36.90 -0.87 0.00	39.43 -0.97 0.00	40.32 -0.91 0.00	56.87 -2.00 0.00	54.00 -1.05 0.00	56.41 -0.98 0.00	57.21 -0.99 0.00	56.44 -0.74 0.00	55.42 -0.73 0.00	52.21 -0.80 0.00	50.35 -0.61 0.00	49.55 -0.70 0.00	47.70 -0.48 0.00	54.24 -0.94 0.00	73.04 -1.26 0.00	76.58 -1.09 0.00	61.58 -1.13 0.00	57.16 -1.65 0.00	48.02 -0.63 0.00	42.88 -1.33 0.00	43.28 -1.38 0.00
CH_MIDHUDSON___DRP 24192	42.11 2.75 0.00	43.42 2.73 0.00	40.38 2.29 0.00	40.11 2.34 0.00	42.82 2.42 0.00	43.95 2.72 0.00	63.34 4.47 0.00	59.34 4.29 0.00	64.76 5.05 -2.33	67.11 5.35 -3.55	63.32 4.98 -1.15	63.14 4.83 -2.16	60.29 4.56 -2.72	56.49 4.28 -1.25	54.70 4.37 -0.07	57.25 4.14 -4.92	59.87 4.69 0.00	81.22 6.91 0.00	84.43 6.76 0.00	67.98 5.27 0.00	64.33 5.53 0.00	55.72 4.48 -2.58	48.19 3.98 0.00	48.05 3.39 0.00
CH_MISC_IPPS 23765	41.95 2.60 0.00	43.30 2.60 0.00	40.23 2.13 0.00	39.92 2.15 0.00	42.66 2.26 0.00	43.82 2.60 0.00	62.63 3.77 0.00	58.79 3.74 0.00	64.22 4.59 -2.25	66.52 4.89 -3.43	62.88 4.57 -1.11	62.67 4.44 -2.08	59.77 4.13 -2.63	56.04 3.87 -1.21	54.29 3.97 -0.06	56.69 3.76 -4.75	59.43 4.25 0.00	80.62 6.32 0.00	83.88 6.21 0.00	67.54 4.83 0.00	63.86 5.06 0.00	55.24 4.09 -2.49	48.19 3.98 0.00	48.28 3.62 0.00
CH_RES_BVR_FALLS 23983	39.24 -0.12 0.00	40.57 -0.12 0.00	37.98 -0.11 0.00	37.66 -0.11 0.00	40.28 -0.12 0.00	41.10 -0.12 0.00	58.69 -0.18 0.00	54.94 -0.11 0.00	57.14 -0.11 0.13	57.88 -0.12 0.20	57.06 -0.06 0.07	55.97 -0.06 0.12	52.79 -0.05 0.16	50.84 -0.05 0.07	50.20 -0.05 0.00	47.86 -0.05 0.28	55.02 -0.17 0.00	74.16 -0.15 0.00	77.51 -0.16 0.00	62.58 -0.13 0.00	58.63 -0.18 0.00	48.46 -0.05 0.15	44.07 -0.13 0.00	44.53 -0.13 0.00
CH_RES_NIAGARA 23895	36.56 -2.79 0.00	37.89 -2.81 0.00	36.12 -1.98 0.00	35.39 -2.38 0.00	38.01 -2.38 0.00	38.51 -2.72 0.00	56.16 -2.71 0.00	49.49 -5.56 0.00	49.87 -7.52 -0.01	50.52 -7.68 -0.01	49.76 -7.43 -0.01	48.86 -7.30 -0.01	46.07 -6.94 -0.01	44.58 -6.52 -0.15	43.88 -6.38 -0.01	41.69 -6.51 -0.01	47.95 -7.23 0.00	64.13 -10.18 0.00	68.43 -9.24 0.00	56.69 -6.02 0.00	53.22 -5.59 0.00	42.88 -6.13 -0.35	41.47 -2.74 0.00	42.11 -2.55 0.00
CH_RES_SYRACUSE 23985	38.80 -0.55 0.00	40.21 -0.49 0.00	37.75 -0.34 0.00	37.36 -0.42 0.00	40.03 -0.36 0.00	40.86 -0.37 0.00	58.46 -0.41 0.00	53.78 -1.27 0.00	56.15 -1.43 -0.20	57.05 -1.45 -0.30	55.97 -1.32 -0.10	54.99 -1.35 -0.18	52.12 -1.11 -0.23	49.94 -1.12 -0.11	49.16 -1.11 -0.01	47.40 -1.20 -0.42	53.91 -1.27 0.00	72.08 -2.23 0.00	75.81 -1.86 0.00	61.20 -1.51 0.00	57.45 -1.35 0.00	47.57 -1.31 -0.23	43.50 -0.71 0.00	44.03 -0.63 0.00
CLINTON_WT_PWR 323605	38.25 -1.10 0.00	39.72 -0.98 0.00	37.14 -0.95 0.00	36.90 -0.87 0.00	39.43 -0.97 0.00	40.32 -0.91 0.00	56.92 -1.94 0.00	53.95 -1.10 0.00	56.35 -1.03 0.00	57.21 -0.99 0.00	56.39 -0.80 0.00	55.37 -0.79 0.00	52.21 -0.80 0.00	50.30 -0.66 0.00	49.50 -0.75 0.00	47.66 -0.53 0.00	54.19 -0.99 0.00	72.97 -1.34 0.00	76.50 -1.17 0.00	61.52 -1.19 0.00	57.16 -1.65 0.00	47.98 -0.68 0.00	42.88 -1.33 0.00	43.32 -1.34 0.00
CLINTON___LFGE 323618	38.13 -1.22 0.00	39.72 -0.98 0.00	37.14 -0.95 0.00	36.90 -0.87 0.00	39.43 -0.97 0.00	40.40 -0.82 0.00	57.04 -1.82 0.00	54.00 -1.05 0.00	56.29 -1.09 0.00	57.33 -0.87 0.00	56.61 -0.57 0.00	55.53 -0.62 0.00	52.26 -0.74 0.00	50.35 -0.61 0.00	49.60 -0.65 0.00	47.70 -0.48 0.00	54.30 -0.88 0.00	73.12 -1.19 0.00	76.82 -0.85 0.00	61.64 -1.07 0.00	57.16 -1.65 0.00	47.98 -0.68 0.00	42.93 -1.28 0.00	43.28 -1.38 0.00
COLONIE_LFGE___ 323577	42.42 3.07 0.00	43.59 2.89 0.00	40.69 2.59 0.00	40.45 2.68 0.00	43.18 2.79 0.00	44.07 2.84 0.00	63.05 4.18 0.00	58.79 3.74 0.00	64.50 4.30 -2.81	66.73 4.25 -4.29	62.81 4.23 -1.39	62.91 4.16 -2.61	60.21 3.92 -3.29	56.24 3.77 -1.51	54.01 3.67 -0.08	57.64 3.52 -5.94	59.10 3.92 0.00	80.18 5.87 0.00	83.11 5.44 0.00	67.04 4.33 0.00	63.33 4.53 0.00	55.62 3.84 -3.12	47.66 3.45 0.00	47.74 3.08 0.00

CORNELL____ 23752	38.21 -1.14 0.00	39.72 -0.98 0.00	37.30 -0.80 0.00	36.98 -0.79 0.00	39.59 -0.81 0.00	40.69 -0.54 0.00	59.40 0.53 0.00	54.33 -0.72 0.00	56.99 -0.75 -0.35	58.33 -0.41 -0.54	56.96 -0.40 -0.17	55.97 -0.51 -0.33	52.88 -0.53 -0.41	50.44 -0.71 -0.20	49.56 -0.70 -0.01	47.77 -1.16 -0.74	54.24 -0.94 0.00	73.42 -0.89 0.00	78.21 0.54 0.00	62.71 0.00 0.00	58.69 -0.12 0.00	48.25 -0.83 -0.42	43.99 -0.22 0.00	44.17 -0.49 0.00
COXSACKIE___GT 23611	42.19 2.83 0.00	43.55 2.85 0.00	40.57 2.48 0.00	40.26 2.49 0.00	42.94 2.55 0.00	43.95 2.72 0.00	63.28 4.42 0.00	59.67 4.62 0.00	65.47 5.62 -2.46	67.78 5.82 -3.76	63.90 5.49 -1.22	63.83 5.39 -2.29	60.92 5.04 -2.88	57.07 4.79 -1.32	55.10 4.77 -0.07	57.87 4.48 -5.21	60.42 5.24 0.00	81.96 7.65 0.00	85.75 8.08 0.00	68.92 6.21 0.00	64.92 6.12 0.00	56.30 4.91 -2.73	48.54 4.33 0.00	48.01 3.35 0.00
CRESCENT___HYD 24018	42.42 3.07 0.00	43.59 2.89 0.00	40.69 2.59 0.00	40.45 2.68 0.00	43.18 2.79 0.00	44.07 2.84 0.00	63.05 4.18 0.00	58.79 3.74 0.00	64.50 4.30 -2.81	66.73 4.25 -4.29	62.81 4.23 -1.39	62.91 4.16 -2.61	60.21 3.92 -3.29	56.24 3.77 -1.51	54.01 3.67 -0.08	57.64 3.52 -5.94	59.10 3.92 0.00	80.18 5.87 0.00	83.11 5.44 0.00	67.04 4.33 0.00	63.33 4.53 0.00	55.62 3.84 -3.12	47.66 3.45 0.00	47.74 3.08 0.00
CRUCIBLE_METL_DRP 24180	38.80 -0.55 0.00	40.21 -0.49 0.00	37.75 -0.34 0.00	37.36 -0.42 0.00	40.03 -0.36 0.00	40.86 -0.37 0.00	58.46 -0.41 0.00	53.78 -1.27 0.00	56.15 -1.43 -0.20	57.05 -1.45 -0.30	55.97 -1.32 -0.10	54.99 -1.35 -0.18	52.12 -1.11 -0.23	49.94 -1.12 -0.11	49.16 -1.11 -0.01	47.40 -1.20 -0.42	53.91 -1.27 0.00	72.08 -2.23 0.00	75.81 -1.86 0.00	61.20 -1.51 0.00	57.45 -1.35 0.00	47.57 -1.31 -0.23	43.50 -0.71 0.00	44.03 -0.63 0.00
DANC___LFGE 323619	38.53 -0.83 0.00	39.80 -0.90 0.00	37.41 -0.69 0.00	37.20 -0.57 0.00	40.03 -0.36 0.00	41.10 -0.12 0.00	59.34 0.47 0.00	54.83 -0.22 0.00	57.29 -0.17 -0.07	58.60 0.29 -0.11	57.85 0.63 -0.04	56.84 0.62 -0.07	52.82 -0.27 -0.09	50.59 -0.41 -0.04	49.81 -0.45 0.00	48.00 -0.34 -0.16	54.96 -0.22 0.00	73.86 -0.45 0.00	77.90 0.23 0.00	62.71 0.00 0.00	58.63 -0.18 0.00	48.45 -0.29 -0.08	43.81 -0.40 0.00	44.12 -0.54 0.00
DANSKAMMER___1 23586	41.95 2.60 0.00	43.30 2.60 0.00	40.23 2.13 0.00	39.92 2.15 0.00	42.66 2.26 0.00	43.82 2.60 0.00	62.63 3.77 0.00	58.79 3.74 0.00	64.22 4.59 -2.25	66.52 4.89 -3.43	62.88 4.57 -1.11	62.67 4.44 -2.08	59.77 4.13 -2.63	56.04 3.87 -1.21	54.29 3.97 -0.06	56.69 3.76 -4.75	59.43 4.25 0.00	80.62 6.32 0.00	83.88 6.21 0.00	67.54 4.83 0.00	63.86 5.06 0.00	55.24 4.09 -2.49	48.19 3.98 0.00	48.28 3.62 0.00
DANSKAMMER___2 23589	41.95 2.60 0.00	43.30 2.60 0.00	40.23 2.13 0.00	39.92 2.15 0.00	42.66 2.26 0.00	43.82 2.60 0.00	62.63 3.77 0.00	58.79 3.74 0.00	64.22 4.59 -2.25	66.52 4.89 -3.43	62.88 4.57 -1.11	62.67 4.44 -2.08	59.77 4.13 -2.63	56.04 3.87 -1.21	54.29 3.97 -0.06	56.69 3.76 -4.75	59.43 4.25 0.00	80.62 6.32 0.00	83.88 6.21 0.00	67.54 4.83 0.00	63.86 5.06 0.00	55.24 4.09 -2.49	48.19 3.98 0.00	48.28 3.62 0.00
DANSKAMMER___3 23590	41.95 2.60 0.00	43.30 2.60 0.00	40.23 2.13 0.00	39.92 2.15 0.00	42.66 2.26 0.00	43.82 2.60 0.00	62.63 3.77 0.00	58.79 3.74 0.00	64.22 4.59 -2.25	66.52 4.89 -3.43	62.88 4.57 -1.11	62.67 4.44 -2.08	59.77 4.13 -2.63	56.04 3.87 -1.21	54.29 3.97 -0.06	56.69 3.76 -4.75	59.43 4.25 0.00	80.62 6.32 0.00	83.88 6.21 0.00	67.54 4.83 0.00	63.86 5.06 0.00	55.24 4.09 -2.49	48.19 3.98 0.00	48.28 3.62 0.00
DANSKAMMER___4 23591	41.95 2.60 0.00	43.30 2.60 0.00	40.23 2.13 0.00	39.92 2.15 0.00	42.66 2.26 0.00	43.82 2.60 0.00	62.63 3.77 0.00	58.79 3.74 0.00	64.22 4.59 -2.25	66.52 4.89 -3.43	62.88 4.57 -1.11	62.67 4.44 -2.08	59.77 4.13 -2.63	56.04 3.87 -1.21	54.29 3.97 -0.06	56.69 3.76 -4.75	59.43 4.25 0.00	80.62 6.32 0.00	83.88 6.21 0.00	67.54 4.83 0.00	63.86 5.06 0.00	55.24 4.09 -2.49	48.19 3.98 0.00	48.28 3.62 0.00
DANSKAMMER___DIESEL 23592	41.95 2.60 0.00	43.30 2.60 0.00	40.23 2.13 0.00	39.92 2.15 0.00	42.66 2.26 0.00	43.82 2.60 0.00	62.63 3.77 0.00	58.79 3.74 0.00	64.22 4.59 -2.25	66.52 4.89 -3.43	62.88 4.57 -1.11	62.67 4.44 -2.08	59.77 4.13 -2.63	56.04 3.87 -1.21	54.29 3.97 -0.06	56.69 3.76 -4.75	59.43 4.25 0.00	80.62 6.32 0.00	83.88 6.21 0.00	67.54 4.83 0.00	63.86 5.06 0.00	55.24 4.09 -2.49	48.19 3.98 0.00	48.28 3.62 0.00
DASHVILLE___HYD 23610	42.15 2.79 0.00	43.46 2.77 0.00	40.38 2.29 0.00	40.11 2.34 0.00	42.82 2.42 0.00	43.99 2.76 0.00	63.34 4.47 0.00	59.45 4.40 0.00	64.93 5.28 -2.27	67.37 5.70 -3.47	63.57 5.26 -1.13	63.37 5.11 -2.11	60.48 4.82 -2.66	56.71 4.54 -1.22	55.00 4.67 -0.07	57.42 4.43 -4.80	60.20 5.02 0.00	81.59 7.28 0.00	84.89 7.22 0.00	68.35 5.64 0.00	64.63 5.82 0.00	55.89 4.72 -2.52	48.50 4.29 0.00	48.28 3.62 0.00
DOGLEVILLE___HYD 23807	42.78 3.42 0.00	44.24 3.54 0.00	41.41 3.31 0.00	41.06 3.29 0.00	43.95 3.55 0.00	44.86 3.63 0.00	64.34 5.47 0.00	59.78 4.73 0.00	62.15 4.82 0.06	63.17 5.06 0.09	62.08 4.92 0.03	60.93 4.83 0.05	57.44 4.51 0.07	55.21 4.28 0.03	54.53 4.27 0.00	52.16 4.10 0.12	59.93 4.75 0.00	80.92 6.61 0.00	84.74 7.07 0.00	68.42 5.71 0.00	64.27 5.47 0.00	52.92 4.33 0.06	48.32 4.11 0.00	48.72 4.06 0.00
DUNKIRK___1 23563	35.38 -3.97 0.00	36.51 -4.19 0.00	34.67 -3.43 0.00	34.03 -3.74 0.00	36.48 -3.92 0.00	36.98 -4.25 0.00	53.16 -5.71 0.00	47.67 -7.38 0.00	48.58 -8.89 -0.09	49.90 -8.44 -0.14	48.26 -8.98 -0.05	47.31 -8.93 -0.09	44.68 -8.43 -0.11	42.77 -8.36 -0.17	42.48 -7.79 -0.01	40.57 -7.81 -0.19	46.52 -8.66 0.00	64.57 -9.73 0.00	68.66 -9.01 0.00	56.44 -6.27 0.00	53.10 -5.70 0.00	43.09 -5.98 -0.42	40.49 -3.71 0.00	40.95 -3.71 0.00
DUNKIRK___2 23564	35.38 -3.97 0.00	36.51 -4.19 0.00	34.67 -3.43 0.00	34.03 -3.74 0.00	36.48 -3.92 0.00	36.98 -4.25 0.00	53.16 -5.71 0.00	47.67 -7.38 0.00	48.58 -8.89 -0.09	49.90 -8.44 -0.14	48.26 -8.98 -0.05	47.31 -8.93 -0.09	44.68 -8.43 -0.11	42.77 -8.36 -0.17	42.48 -7.79 -0.01	40.57 -7.81 -0.19	46.52 -8.66 0.00	64.57 -9.73 0.00	68.66 -9.01 0.00	56.44 -6.27 0.00	53.10 -5.70 0.00	43.09 -5.98 -0.42	40.49 -3.71 0.00	40.95 -3.71 0.00
DUNKIRK___3 23565	35.62 -3.74 0.00	36.79 -3.91 0.00	34.93 -3.16 0.00	34.26 -3.51 0.00	36.76 -3.64 0.00	37.27 -3.96 0.00	53.75 -5.12 0.00	48.11 -6.94 0.00	49.05 -8.44 -0.10	50.31 -8.03 -0.14	48.66 -8.58 -0.05	47.76 -8.48 -0.09	45.11 -8.00 -0.11	43.18 -7.95 -0.17	42.83 -7.44 -0.01	40.96 -7.42 -0.20	46.96 -8.22 0.00	64.87 -9.44 0.00	68.89 -8.78 0.00	56.63 -6.08 0.00	53.33 -5.47 0.00	43.28 -5.79 -0.41	40.80 -3.40 0.00	41.31 -3.35 0.00
DUNKIRK___4 23566	35.62 -3.74 0.00	36.79 -3.91 0.00	34.93 -3.16 0.00	34.26 -3.51 0.00	36.76 -3.64 0.00	37.27 -3.96 0.00	53.75 -5.12 0.00	48.11 -6.94 0.00	49.05 -8.44 -0.10	50.31 -8.03 -0.14	48.66 -8.58 -0.05	47.76 -8.48 -0.09	45.11 -8.00 -0.11	43.18 -7.95 -0.17	42.83 -7.44 -0.01	40.96 -7.42 -0.20	46.96 -8.22 0.00	64.87 -9.44 0.00	68.89 -8.78 0.00	56.63 -6.08 0.00	53.33 -5.47 0.00	43.28 -5.79 -0.41	40.80 -3.40 0.00	41.31 -3.35 0.00

EAST HAMPTON___GT 23717	45.18 5.82 0.00	47.74 7.04 0.00	43.51 5.41 0.00	43.85 6.08 0.00	46.17 5.78 0.00	48.24 7.01 0.00	73.61 11.48 -3.26	66.20 10.29 -0.86	76.42 11.25 -7.79	78.89 11.81 -8.87	78.69 11.09 -10.41	78.64 10.89 -11.60	76.02 10.39 -12.63	67.83 9.73 -7.14	68.60 9.75 -8.59	68.12 9.30 -10.64	76.93 10.76 -10.99	91.75 15.83 -1.62	99.52 16.16 -5.69	82.73 13.11 -6.91	80.78 12.53 -9.45	75.78 9.83 -17.30	53.13 8.27 -0.66	52.20 7.55 0.01
EAST RIVER___6 23660	42.74 3.38 0.00	44.03 3.34 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.51 3.11 0.00	44.73 3.50 0.00	64.58 5.71 0.00	60.44 5.39 0.00	69.19 6.14 -5.66	74.06 6.58 -9.28	74.05 6.18 -10.69	74.05 6.01 -11.89	73.74 5.67 -15.07	69.65 5.25 -13.45	69.38 5.38 -13.75	68.89 5.11 -15.59	64.41 5.79 -3.43	84.09 8.40 -1.39	85.75 8.08 0.00	69.11 6.40 0.00	74.84 6.70 -9.33	59.51 5.45 -5.41	48.94 4.73 0.00	48.81 4.15 0.00
EAST RIVER___7 23524	42.74 3.38 0.00	44.03 3.34 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.51 3.11 0.00	44.73 3.50 0.00	64.58 5.71 0.00	60.44 5.39 0.00	69.19 6.14 -5.66	74.06 6.58 -9.28	74.05 6.18 -10.69	74.05 6.01 -11.89	73.74 5.67 -15.07	69.65 5.25 -13.45	69.38 5.38 -13.75	68.89 5.11 -15.59	64.41 5.79 -3.43	84.09 8.40 -1.39	85.75 8.08 0.00	69.11 6.40 0.00	74.84 6.70 -9.33	59.51 5.45 -5.41	48.94 4.73 0.00	48.81 4.15 0.00
EAST_HAMPTON___DIESEL 23722	45.18 5.82 0.00	47.74 7.04 0.00	43.51 5.41 0.00	43.85 6.08 0.00	46.17 5.78 0.00	48.24 7.01 0.00	73.61 11.48 -3.26	66.20 10.29 -0.86	76.42 11.25 -7.79	78.89 11.81 -8.87	78.69 11.09 -10.41	78.64 10.89 -11.60	76.02 10.39 -12.63	67.83 9.73 -7.14	68.60 9.75 -8.59	68.12 9.30 -10.64	76.93 10.76 -10.99	91.75 15.83 -1.62	99.52 16.16 -5.69	82.73 13.11 -6.91	80.78 12.53 -9.45	75.78 9.83 -17.30	53.13 8.27 -0.66	52.20 7.55 0.01
EAST_RIVER___1 323558	42.74 3.38 0.00	44.03 3.34 0.00	40.92 2.82 0.00	40.64 2.87 0.00	43.47 3.07 0.00	44.65 3.42 0.00	64.58 5.71 0.00	60.39 5.34 0.00	68.97 6.08 -5.50	73.72 6.52 -9.01	73.55 6.12 -10.25	73.54 5.95 -11.43	73.11 5.62 -14.49	69.03 5.20 -12.88	68.70 5.33 -13.11	68.33 5.06 -15.09	64.19 5.74 -3.27	83.95 8.32 -1.32	85.75 8.08 0.00	69.11 6.40 0.00	74.41 6.70 -8.90	59.33 5.40 -5.27	48.94 4.73 0.00	48.81 4.15 0.00
EAST_RIVER___2 323559	42.74 3.38 0.00	44.03 3.34 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.51 3.11 0.00	44.73 3.50 0.00	64.58 5.71 0.00	60.44 5.39 0.00	69.19 6.14 -5.66	74.06 6.58 -9.28	74.05 6.18 -10.69	74.05 6.01 -11.89	73.74 5.67 -15.07	69.65 5.25 -13.45	69.38 5.38 -13.75	68.89 5.11 -15.59	64.41 5.79 -3.43	84.09 8.40 -1.39	85.75 8.08 0.00	69.11 6.40 0.00	74.84 6.70 -9.33	59.51 5.45 -5.41	48.94 4.73 0.00	48.81 4.15 0.00
EAST___DELAWARE_HYD 23607	40.14 0.79 0.00	41.55 0.85 0.00	38.67 0.57 0.00	38.38 0.60 0.00	40.96 0.57 0.00	41.97 0.74 0.00	60.52 1.65 0.00	56.92 1.87 0.00	61.93 2.64 -1.91	64.40 3.26 -2.95	61.17 3.03 -0.96	60.86 2.92 -1.79	58.02 2.76 -2.26	54.54 2.55 -1.04	52.93 2.61 -0.06	54.58 2.31 -4.08	57.66 2.48 0.00	77.95 3.64 0.00	81.63 3.96 0.00	65.59 2.88 0.00	61.86 3.06 0.00	53.21 2.43 -2.12	46.33 2.12 0.00	45.87 1.21 0.00
ELEC_TRO_TEK 24086	42.46 3.11 0.00	44.24 3.54 0.00	40.80 2.70 0.00	40.79 3.02 0.00	43.31 2.91 0.00	44.86 3.63 0.00	68.07 5.95 -3.26	62.12 5.61 -1.46	71.44 6.25 -7.80	73.65 6.58 -8.87	73.80 6.06 -10.55	74.63 5.95 -12.53	72.36 5.57 -13.79	65.17 5.20 -9.02	65.17 5.33 -9.59	65.70 5.06 -12.46	73.57 5.74 -12.65	89.37 8.69 -6.37	95.83 8.39 -9.77	81.68 6.58 -12.39	80.61 6.76 -15.04	72.73 5.45 -18.63	51.91 5.00 -2.71	49.17 4.51 0.00
ELLENBURG_WT_PWR 323604	38.25 -1.10 0.00	39.72 -0.98 0.00	37.14 -0.95 0.00	36.90 -0.87 0.00	39.43 -0.97 0.00	40.32 -0.91 0.00	56.92 -1.94 0.00	53.95 -1.10 0.00	56.35 -1.03 0.00	57.21 -0.99 0.00	56.39 -0.80 0.00	55.37 -0.79 0.00	52.21 -0.80 0.00	50.30 -0.66 0.00	49.50 -0.75 0.00	47.66 -0.53 0.00	54.19 -0.99 0.00	72.97 -1.34 0.00	76.50 -1.17 0.00	61.52 -1.19 0.00	57.16 -1.65 0.00	47.98 -0.68 0.00	42.88 -1.33 0.00	43.32 -1.34 0.00
E_CANADA_CAP_HY 24051	39.87 0.51 0.00	41.14 0.45 0.00	38.52 0.42 0.00	38.41 0.64 0.00	41.00 0.61 0.00	42.05 0.82 0.00	60.75 1.88 0.00	56.64 1.60 0.00	62.98 2.07 -3.53	65.62 2.04 -5.38	60.94 2.00 -1.75	61.50 2.08 -3.27	58.83 1.70 -4.13	54.38 1.53 -1.90	51.71 1.36 -0.10	57.13 1.49 -7.45	56.84 1.66 0.00	77.13 2.82 0.00	80.93 3.26 0.00	64.65 1.94 0.00	60.80 2.00 0.00	53.99 1.41 -3.92	45.44 1.24 0.00	45.37 0.71 0.00
E_CANADA_MHWK_HY 24050	42.78 3.42 0.00	44.24 3.54 0.00	41.41 3.31 0.00	41.06 3.29 0.00	43.95 3.55 0.00	44.86 3.63 0.00	64.34 5.47 0.00	59.78 4.73 0.00	62.15 4.82 0.06	63.17 5.06 0.09	62.08 4.92 0.03	60.93 4.83 0.05	57.44 4.51 0.07	55.21 4.28 0.03	54.53 4.27 0.00	52.16 4.10 0.12	59.93 4.75 0.00	80.92 6.61 0.00	84.74 7.07 0.00	68.42 5.71 0.00	64.27 5.47 0.00	52.92 4.33 0.06	48.32 4.11 0.00	48.72 4.06 0.00
E_FISHKILL___LBMP 23776	42.07 2.72 0.00	43.38 2.69 0.00	40.34 2.25 0.00	40.08 2.30 0.00	42.82 2.42 0.00	43.95 2.72 0.00	63.40 4.53 0.00	59.29 4.24 0.00	64.50 4.88 -2.24	66.86 5.24 -3.42	63.16 4.86 -1.11	62.95 4.72 -2.08	60.08 4.45 -2.62	56.34 4.18 -1.20	54.59 4.27 -0.06	56.97 4.05 -4.73	59.76 4.58 0.00	81.00 6.69 0.00	84.19 6.52 0.00	67.79 5.08 0.00	64.15 5.35 0.00	55.52 4.38 -2.48	48.01 3.80 0.00	47.92 3.26 0.00
FAR ROCKAWAY___4 23548	43.61 4.25 -0.01	45.38 4.68 0.00	41.72 3.62 0.00	41.81 4.04 0.00	44.32 3.92 -0.01	45.97 4.74 -0.01	69.96 7.83 -3.27	68.34 7.16 -6.13	73.21 7.98 -7.85	75.52 8.44 -8.88	76.60 7.78 -11.64	83.56 7.64 -19.77	82.96 7.16 -22.80	81.26 6.73 -23.57	74.45 6.83 -17.35	81.29 6.51 -26.60	88.22 7.45 -25.59	128.57 11.07 -43.19	130.20 11.11 -41.43	126.43 8.84 -54.88	126.04 8.82 -58.42	84.66 7.06 -28.95	69.11 6.32 -18.58	50.58 5.85 -0.07
FARRAGUT___LBMP 323566	42.74 3.38 0.00	44.03 3.34 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.43 3.03 0.00	44.65 3.42 0.00	64.58 5.71 0.00	60.39 5.34 0.00	69.13 6.08 -5.67	73.94 6.46 -9.28	73.94 6.06 -10.69	73.94 5.90 -11.89	73.59 5.51 -15.07	69.56 5.15 -13.45	69.29 5.28 -13.75	68.79 5.01 -15.60	64.30 5.68 -3.43	83.95 8.25 -1.39	85.67 8.00 0.00	69.04 6.33 0.00	74.78 6.64 -9.34	59.42 5.35 -5.41	48.89 4.69 0.00	48.77 4.11 0.00
FENNER___WINDPWR 24204	39.67 0.31 0.00	41.10 0.41 0.00	38.52 0.42 0.00	38.19 0.42 0.00	40.96 0.57 0.00	41.97 0.74 0.00	60.57 1.71 0.00	55.93 0.88 0.00	58.40 0.92 -0.10	59.57 1.22 -0.15	58.55 1.32 -0.05	57.48 1.24 -0.09	54.23 1.11 -0.12	51.98 0.97 -0.05	51.16 0.90 0.00	48.97 0.58 -0.21	56.01 0.83 0.00	75.42 1.11 0.00	79.61 1.94 0.00	64.03 1.32 0.00	59.98 1.18 0.00	49.40 0.63 -0.11	45.05 0.84 0.00	45.37 0.71 0.00
FIBERTEK___ENERGY 23856	38.80 -0.55 0.00	40.21 -0.49 0.00	37.75 -0.34 0.00	37.36 -0.42 0.00	40.03 -0.36 0.00	40.86 -0.37 0.00	58.46 -0.41 0.00	53.78 -1.27 0.00	56.15 -1.43 -0.20	57.05 -1.45 -0.30	55.97 -1.32 -0.10	54.99 -1.35 -0.18	52.12 -1.11 -0.23	49.94 -1.12 -0.11	49.16 -1.11 -0.01	47.40 -1.20 -0.42	53.91 -1.27 0.00	72.08 -2.23 0.00	75.81 -1.86 0.00	61.20 -1.51 0.00	57.45 -1.35 0.00	47.57 -1.31 -0.23	43.50 -0.71 0.00	44.03 -0.63 0.00

FITZPATRICK____ 23598	38.09 -1.26 0.00	39.44 -1.26 0.00	36.99 -1.10 0.00	36.60 -1.17 0.00	39.23 -1.17 0.00	39.95 -1.28 0.00	57.28 -1.59 0.00	52.90 -2.15 0.00	55.16 -2.35 -0.13	56.01 -2.39 -0.19	54.96 -2.29 -0.06	54.02 -2.25 -0.12	50.98 -2.17 -0.15	48.94 -2.09 -0.07	48.20 -2.06 0.00	46.38 -2.07 -0.27	52.86 -2.32 0.00	70.96 -3.34 0.00	74.41 -3.26 0.00	60.14 -2.57 0.00	56.45 -2.35 0.00	46.66 -2.14 -0.14	42.75 -1.46 0.00	43.41 -1.25 0.00
FORT ORANGE____ 23900	41.64 2.28 0.00	42.94 2.24 0.00	40.12 2.02 0.00	39.85 2.08 0.00	42.54 2.14 0.00	43.21 1.98 0.00	61.87 3.00 0.00	57.75 2.70 0.00	63.38 3.27 -2.72	65.73 3.38 -4.16	61.74 3.20 -1.35	61.88 3.20 -2.53	59.16 2.97 -3.19	55.28 2.85 -1.46	53.15 2.81 -0.08	56.64 2.70 -5.76	58.16 2.98 0.00	78.69 4.38 0.00	81.86 4.19 0.00	65.97 3.26 0.00	62.27 3.47 0.00	54.50 2.82 -3.02	46.73 2.52 0.00	46.76 2.10 0.00
FORT_DRUM_COGEN 23780	38.41 -0.94 0.00	39.68 -1.02 0.00	37.33 -0.76 0.00	37.09 -0.68 0.00	39.91 -0.48 0.00	40.98 -0.25 0.00	59.16 0.29 0.00	54.66 -0.39 0.00	57.11 -0.34 -0.07	58.42 0.12 -0.11	57.68 0.46 -0.04	56.67 0.45 -0.07	52.66 -0.42 -0.08	50.49 -0.51 -0.04	49.66 -0.60 0.00	47.90 -0.43 -0.15	54.85 -0.33 0.00	73.64 -0.67 0.00	77.67 0.00 0.00	62.52 -0.19 0.00	58.45 -0.35 0.00	48.35 -0.39 -0.08	43.68 -0.53 0.00	43.99 -0.67 0.00
FPL_FAR_ROCK_GT1 24212	43.61 4.25 -0.01	45.38 4.68 0.00	41.72 3.62 0.00	41.81 4.04 0.00	44.32 3.92 -0.01	45.97 4.74 -0.01	69.96 7.83 -3.27	68.34 7.16 -6.13	73.21 7.98 -7.85	75.52 8.44 -8.88	76.60 7.78 -11.64	83.56 7.64 -19.77	82.96 7.16 -22.80	81.26 6.73 -23.57	74.45 6.83 -17.35	81.29 6.51 -26.60	88.22 7.45 -25.59	128.57 11.07 -43.19	130.20 11.11 -41.43	126.43 8.84 -54.88	126.04 8.82 -58.42	84.66 7.06 -28.95	69.11 6.32 -18.58	50.58 5.85 -0.07
FPL_FAR_ROCK_GT2 23815	43.61 4.25 -0.01	45.38 4.68 0.00	41.72 3.62 0.00	41.81 4.04 0.00	44.32 3.92 -0.01	45.97 4.74 -0.01	69.96 7.83 -3.27	68.34 7.16 -6.13	73.21 7.98 -7.85	75.52 8.44 -8.88	76.60 7.78 -11.64	83.56 7.64 -19.77	82.96 7.16 -22.80	81.26 6.73 -23.57	74.45 6.83 -17.35	81.29 6.51 -26.60	88.22 7.45 -25.59	128.57 11.07 -43.19	130.20 11.11 -41.43	126.43 8.84 -54.88	126.04 8.82 -58.42	84.66 7.06 -28.95	69.11 6.32 -18.58	50.58 5.85 -0.07
FRANKLIN_FALL_HYD 24054	38.65 -0.71 0.00	40.21 -0.49 0.00	37.68 -0.42 0.00	37.47 -0.30 0.00	40.03 -0.36 0.00	41.02 -0.21 0.00	58.10 -0.77 0.00	54.94 -0.11 0.00	57.27 -0.11 0.00	58.43 0.23 0.00	57.70 0.51 0.00	56.66 0.51 0.00	53.00 0.00 0.00	51.06 0.10 0.00	50.31 0.05 0.00	48.47 0.29 0.00	55.24 0.06 0.00	74.53 0.22 0.00	78.29 0.62 0.00	62.77 0.06 0.00	58.16 -0.65 0.00	48.85 0.19 0.00	43.63 -0.57 0.00	43.95 -0.71 0.00
FREEPORT_EQUS_GT1 23764	42.90 3.54 0.00	44.73 4.03 0.00	41.18 3.09 0.00	41.25 3.47 0.00	43.71 3.31 0.00	45.35 4.12 0.00	68.90 6.77 -3.26	63.36 6.28 -2.03	72.13 6.94 -7.80	74.41 7.33 -8.87	74.62 6.75 -10.68	76.14 6.57 -13.42	74.10 6.20 -14.90	67.57 5.81 -10.81	66.73 5.93 -10.55	68.07 5.69 -14.20	75.88 6.46 -14.24	94.56 9.36 -10.89	100.58 9.24 -13.66	87.91 7.59 -17.61	86.82 7.64 -20.37	74.68 6.13 -19.90	54.43 5.57 -4.66	49.72 5.05 -0.01
FULTON COGEN____ 23766	38.37 -0.98 0.00	39.68 -1.02 0.00	37.26 -0.84 0.00	36.90 -0.87 0.00	39.55 -0.85 0.00	40.32 -0.91 0.00	57.93 -0.94 0.00	53.51 -1.54 0.00	55.88 -1.66 -0.16	56.81 -1.63 -0.24	55.72 -1.54 -0.08	54.78 -1.52 -0.15	51.60 -1.59 -0.19	49.47 -1.58 -0.09	48.70 -1.56 0.00	47.03 -1.49 -0.34	53.58 -1.60 0.00	71.86 -2.45 0.00	75.42 -2.25 0.00	60.89 -1.82 0.00	57.10 -1.71 0.00	47.18 -1.65 -0.18	43.19 -1.02 0.00	43.77 -0.89 0.00
Freeport____CT2 23818	42.90 3.54 0.00	44.73 4.03 0.00	41.18 3.09 0.00	41.25 3.47 0.00	43.71 3.31 0.00	45.35 4.12 0.00	68.90 6.77 -3.26	63.36 6.28 -2.03	72.13 6.94 -7.80	74.41 7.33 -8.87	74.62 6.75 -10.68	76.14 6.57 -13.42	74.10 6.20 -14.90	67.57 5.81 -10.81	66.73 5.93 -10.55	68.07 5.69 -14.20	75.88 6.46 -14.24	94.56 9.36 -10.89	100.58 9.24 -13.66	87.91 7.59 -17.61	86.82 7.64 -20.37	74.68 6.13 -19.90	54.43 5.57 -4.66	49.72 5.05 -0.01
G.F.CEMENT____DRP 24184	42.31 2.95 0.00	43.14 2.44 0.00	40.19 2.10 0.00	40.00 2.23 0.00	42.74 2.34 0.00	43.74 2.51 0.00	62.69 3.83 0.00	58.63 3.58 0.00	64.37 4.13 -2.86	66.46 3.90 -4.37	62.55 3.95 -1.42	62.62 3.82 -2.65	59.95 3.60 -3.35	56.01 3.52 -1.54	53.55 3.22 -0.08	57.27 3.04 -6.05	58.55 3.37 0.00	79.58 5.28 0.00	82.56 4.89 0.00	66.35 3.64 0.00	62.74 3.94 0.00	55.48 3.65 -3.18	47.52 3.32 0.00	47.52 2.86 0.00
GARDENVILLE____LBMP 24039	36.28 -3.07 0.00	37.56 -3.13 0.00	35.77 -2.32 0.00	35.05 -2.72 0.00	37.65 -2.75 0.00	38.18 -3.05 0.00	55.86 -3.00 0.00	49.43 -5.61 0.00	50.06 -7.35 -0.03	50.84 -7.39 -0.04	49.88 -7.32 -0.02	48.93 -7.24 -0.02	46.14 -6.89 -0.03	44.59 -6.52 -0.15	43.93 -6.33 -0.01	41.77 -6.46 -0.05	48.06 -7.12 0.00	64.72 -9.59 0.00	68.97 -8.70 0.00	56.94 -5.77 0.00	53.51 -5.29 0.00	43.24 -5.79 -0.37	41.38 -2.83 0.00	41.94 -2.72 0.00
GENERAL____MILLS 23808	36.40 -2.95 0.00	37.69 -3.01 0.00	35.89 -2.21 0.00	35.17 -2.61 0.00	37.77 -2.63 0.00	38.30 -2.93 0.00	56.10 -2.77 0.00	49.65 -5.39 0.00	50.25 -7.17 -0.03	51.03 -7.22 -0.05	50.06 -7.15 -0.02	49.16 -7.02 -0.03	46.36 -6.68 -0.04	44.74 -6.37 -0.16	44.08 -6.18 -0.01	41.94 -6.31 -0.06	48.23 -6.95 0.00	64.87 -9.44 0.00	69.20 -8.47 0.00	57.13 -5.58 0.00	53.63 -5.17 0.00	43.34 -5.69 -0.38	41.47 -2.74 0.00	42.07 -2.59 0.00
GE_PLASTICS____DRP 24183	41.01 1.65 0.00	42.28 1.59 0.00	39.51 1.41 0.00	39.24 1.47 0.00	41.89 1.49 0.00	42.67 1.44 0.00	61.16 2.30 0.00	57.08 2.04 0.00	62.56 2.41 -2.76	64.92 2.50 -4.22	60.96 2.40 -1.37	61.07 2.36 -2.56	58.46 2.23 -3.24	54.58 2.14 -1.48	52.45 2.11 -0.08	56.05 2.02 -5.84	57.44 2.26 0.00	77.50 3.20 0.00	80.54 2.87 0.00	65.09 2.38 0.00	61.39 2.59 0.00	53.87 2.14 -3.07	46.11 1.90 0.00	46.22 1.56 0.00
GILBOA____1 23756	40.85 1.50 0.00	42.32 1.63 0.00	39.62 1.52 0.00	39.32 1.55 0.00	41.89 1.49 0.00	42.67 1.44 0.00	61.28 2.41 0.00	57.19 2.15 0.00	62.06 2.52 -2.15	64.16 2.68 -3.28	60.77 2.52 -1.07	60.62 2.47 -1.99	57.80 2.28 -2.52	54.25 2.14 -1.15	52.53 2.21 -0.06	54.80 2.21 -4.54	57.50 2.32 0.00	77.50 3.20 0.00	80.54 2.87 0.00	65.28 2.57 0.00	61.57 2.76 0.00	53.23 2.19 -2.38	46.20 1.99 0.00	46.36 1.70 0.00
GILBOA____2 23757	40.85 1.50 0.00	42.32 1.63 0.00	39.62 1.52 0.00	39.32 1.55 0.00	41.89 1.49 0.00	42.67 1.44 0.00	61.28 2.41 0.00	57.19 2.15 0.00	62.06 2.52 -2.15	64.16 2.68 -3.28	60.77 2.52 -1.07	60.62 2.47 -1.99	57.80 2.28 -2.52	54.25 2.14 -1.15	52.53 2.21 -0.06	54.80 2.21 -4.54	57.50 2.32 0.00	77.50 3.20 0.00	80.54 2.87 0.00	65.28 2.57 0.00	61.57 2.76 0.00	53.23 2.19 -2.38	46.20 1.99 0.00	46.36 1.70 0.00
GILBOA____3 23758	40.85 1.50 0.00	42.32 1.63 0.00	39.62 1.52 0.00	39.32 1.55 0.00	41.89 1.49 0.00	42.67 1.44 0.00	61.28 2.41 0.00	57.19 2.15 0.00	62.06 2.52 -2.15	64.16 2.68 -3.28	60.77 2.52 -1.07	60.62 2.47 -1.99	57.80 2.28 -2.52	54.25 2.14 -1.15	52.53 2.21 -0.06	54.80 2.21 -4.54	57.50 2.32 0.00	77.50 3.20 0.00	80.54 2.87 0.00	65.28 2.57 0.00	61.57 2.76 0.00	53.23 2.19 -2.38	46.20 1.99 0.00	46.36 1.70 0.00

GILBOA___4 23759	40.85 1.50 0.00	42.32 1.63 0.00	39.62 1.52 0.00	39.32 1.55 0.00	41.89 1.49 0.00	42.67 1.44 0.00	61.28 2.41 0.00	57.19 2.15 0.00	62.06 2.52 -2.15	64.16 2.68 -3.28	60.77 2.52 -1.07	60.62 2.47 -1.99	57.80 2.28 -2.52	54.25 2.14 -1.15	52.53 2.21 -0.06	54.80 2.07 -4.54	57.50 2.32 0.00	77.50 3.20 0.00	80.54 2.87 0.00	65.28 2.57 0.00	61.57 2.76 0.00	53.23 2.19 -2.38	46.20 1.99 0.00	46.36 1.70 0.00
GILBOA___ 23599	40.85 1.50 0.00	42.32 1.63 0.00	39.62 1.52 0.00	39.32 1.55 0.00	41.89 1.49 0.00	42.67 1.44 0.00	61.28 2.41 0.00	57.19 2.15 0.00	62.06 2.52 -2.15	64.16 2.68 -3.28	60.77 2.52 -1.07	60.62 2.47 -1.99	57.80 2.28 -2.52	54.25 2.14 -1.15	52.53 2.21 -0.06	54.80 2.07 -4.54	57.50 2.32 0.00	77.50 3.20 0.00	80.54 2.87 0.00	65.28 2.57 0.00	61.57 2.76 0.00	53.23 2.19 -2.38	46.20 1.99 0.00	46.36 1.70 0.00
GINNA___ 23603	35.77 -3.58 0.00	37.24 -3.46 0.00	35.62 -2.48 0.00	34.67 -3.10 0.00	37.65 -2.75 0.00	38.42 -2.80 0.00	55.81 -3.06 0.00	50.59 -4.46 0.00	52.63 -4.99 -0.23	53.38 -5.18 -0.36	52.33 -4.98 -0.12	51.37 -5.00 -0.22	48.45 -4.82 -0.27	46.44 -4.64 -0.12	45.74 -4.52 -0.01	43.26 -4.77 0.15	49.88 -5.30 0.00	66.88 -7.43 0.00	70.91 -6.76 0.00	57.69 -5.02 0.00	53.98 -4.82 0.00	44.11 -4.82 -0.27	41.25 -2.96 0.00	41.62 -3.04 0.00
GLEN PARK___ 23778	38.65 -0.71 0.00	39.96 -0.73 0.00	37.56 -0.53 0.00	37.36 -0.42 0.00	40.19 -0.20 0.00	41.31 0.08 0.00	59.63 0.77 0.00	55.05 0.00 0.00	57.52 0.06 -0.08	58.90 0.58 -0.12	58.14 0.91 -0.04	57.07 0.84 -0.08	53.15 0.05 -0.09	50.90 -0.10 -0.04	50.06 -0.20 0.00	48.21 -0.14 -0.17	55.24 0.06 0.00	74.23 -0.07 0.00	78.37 0.70 0.00	63.02 0.31 0.00	58.92 0.12 0.00	48.70 -0.05 -0.09	44.03 -0.18 0.00	44.35 -0.31 0.00
GLENWOOD_IC_1_G5 23712	42.74 3.38 0.00	44.32 3.62 0.00	40.95 2.86 0.00	40.87 3.10 0.00	43.51 3.11 0.00	44.90 3.67 0.00	68.31 6.18 -3.26	62.58 5.89 -1.65	71.78 6.60 -7.80	74.11 7.04 -8.87	74.36 6.58 -10.59	75.37 6.40 -12.82	73.15 5.99 -14.15	66.17 5.61 -9.60	65.84 5.68 -9.90	66.66 5.44 -13.03	74.54 6.18 -13.18	90.85 8.69 -7.85	97.19 8.47 -11.05	83.52 6.71 -14.10	82.83 7.23 -16.79	73.49 5.79 -19.04	52.68 5.13 -3.35	49.22 4.56 -0.01
GLENWOOD_IC_2_G1 23688	42.58 3.23 0.00	44.12 3.42 0.00	40.84 2.74 0.00	40.68 2.91 0.00	43.35 2.95 0.00	44.69 3.46 0.00	67.90 5.89 -3.26	61.73 5.45 -1.23	71.32 6.14 -7.79	73.59 6.52 -8.87	73.80 6.12 -10.50	74.29 5.95 -12.18	71.93 5.57 -13.36	64.47 5.20 -8.32	64.80 5.33 -9.22	65.02 5.06 -11.78	72.95 5.74 -12.03	87.38 8.47 -4.60	94.16 8.23 -8.25	79.58 6.52 -10.35	78.52 6.76 -12.96	72.24 5.45 -18.13	50.97 4.82 -1.94	48.90 4.24 0.00
GLENWOOD_IC_3_G1 23689	42.58 3.23 0.00	44.12 3.42 0.00	40.84 2.74 0.00	40.68 2.91 0.00	43.35 2.95 0.00	44.69 3.46 0.00	67.90 5.77 -3.26	61.73 5.45 -1.23	71.32 6.14 -7.79	73.59 6.52 -8.87	73.80 6.12 -10.50	74.29 5.95 -12.18	71.93 5.57 -13.36	64.47 5.20 -8.32	64.80 5.33 -9.22	65.02 5.06 -11.78	72.95 5.74 -12.03	87.38 8.47 -4.60	94.16 8.23 -8.25	79.58 6.52 -10.35	78.52 6.76 -12.96	72.24 5.45 -18.13	50.97 4.82 -1.94	48.90 4.24 0.00
GLENWOOD___4 23550	42.74 3.38 0.00	44.32 3.62 0.00	40.95 2.86 0.00	40.87 3.10 0.00	43.51 3.11 0.00	44.90 3.67 0.00	68.31 6.18 -3.26	62.58 5.89 -1.65	71.78 6.60 -7.80	74.11 7.04 -8.87	74.36 6.58 -10.59	75.37 6.40 -12.82	73.14 5.99 -14.15	66.17 5.61 -9.60	65.89 5.73 -9.90	66.66 5.44 -13.03	74.54 6.18 -13.18	91.00 8.84 -7.85	97.42 8.70 -11.05	83.64 6.84 -14.10	82.82 7.23 -16.79	73.49 5.79 -19.04	52.68 5.13 -3.35	49.22 4.56 -0.01
GLENWOOD___5 23614	42.74 3.38 0.00	44.32 3.62 0.00	40.95 2.86 0.00	40.87 3.10 0.00	43.51 3.11 0.00	44.90 3.67 0.00	68.31 6.18 -3.26	62.58 5.89 -1.65	71.78 6.60 -7.80	74.11 7.04 -8.87	74.36 6.58 -10.59	75.37 6.40 -12.82	73.14 5.99 -14.15	66.17 5.61 -9.60	65.89 5.73 -9.90	66.66 5.44 -13.03	74.54 6.18 -13.18	91.00 8.84 -7.85	97.42 8.70 -11.05	83.64 6.84 -14.10	82.82 7.23 -16.79	73.49 5.79 -19.04	52.68 5.13 -3.35	49.22 4.56 -0.01
GLOBAL GREEN_PORT_GT1 23814	45.96 6.61 0.00	48.47 7.77 0.00	44.12 6.02 0.00	44.57 6.80 0.00	46.82 6.42 0.00	48.94 7.71 0.00	74.78 12.66 -3.26	67.24 11.34 -0.86	77.46 12.28 -7.79	79.93 12.86 -8.87	79.72 12.12 -10.41	79.65 11.90 -11.60	76.92 11.29 -12.63	68.70 10.60 -7.14	69.55 10.70 -8.59	69.04 10.22 -10.64	78.09 11.92 -10.99	93.32 17.39 -1.62	101.23 17.86 -5.69	84.04 14.42 -6.91	82.01 13.76 -9.45	76.76 10.80 -17.30	53.97 9.11 -0.66	53.10 8.44 0.01
GOETHSLN___LBMP 323567	42.74 3.38 0.00	44.03 3.34 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.43 3.03 0.00	44.61 3.38 0.00	64.46 5.59 0.00	60.28 5.23 0.00	69.13 5.97 -5.78	74.08 6.40 -9.48	74.15 5.95 -11.02	74.16 5.78 -12.22	73.95 5.46 -15.49	69.92 5.10 -13.86	69.64 5.18 -14.21	69.11 4.96 -15.96	64.36 5.63 -3.55	85.26 8.17 -2.77	86.76 7.92 -1.16	72.33 6.27 -3.35	75.04 6.59 -9.65	59.52 5.35 -5.51	48.85 4.64 0.00	48.68 4.02 0.00
GOUDEY___7 23579	39.43 0.08 0.00	40.78 0.08 0.00	38.25 0.15 0.00	37.88 0.11 0.00	40.48 0.08 0.00	41.35 0.12 0.00	59.69 0.82 0.00	55.10 0.06 0.00	58.02 -0.06 -0.69	59.49 0.23 -1.06	57.47 -0.06 -0.34	56.68 -0.11 -0.64	53.71 -0.11 -0.81	51.04 -0.31 -0.38	50.13 -0.15 -0.02	49.36 -0.29 -1.47	55.02 -0.17 0.00	73.79 -0.52 0.00	77.44 -0.23 0.00	62.65 -0.06 0.00	58.98 0.18 0.00	49.15 -0.29 -0.79	44.38 0.18 0.00	44.75 0.09 0.00
GOUDEY___8 23580	39.39 0.04 0.00	40.74 0.04 0.00	38.21 0.11 0.00	37.85 0.08 0.00	40.44 0.04 0.00	41.31 0.08 0.00	59.63 0.77 0.00	55.05 0.00 0.00	57.96 -0.11 -0.69	59.37 0.12 -1.06	57.42 -0.11 -0.34	56.63 -0.17 -0.64	53.60 -0.21 -0.81	50.99 -0.36 -0.38	50.08 -0.20 -0.02	49.31 -0.34 -1.47	54.96 -0.22 0.00	73.71 -0.59 0.00	77.28 -0.39 0.00	62.58 -0.13 0.00	58.92 0.12 0.00	49.10 -0.34 -0.79	44.34 0.13 0.00	44.70 0.04 0.00
GOWANUS_GT1_1 24077	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
GOWANUS_GT1_2 24078	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
GOWANUS_GT1_3 24079	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01

GOWANUS_GT1_4 24080	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT1_5 24084	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT1_6 24111	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT1_7 24112	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT1_8 24113	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT2_1 24114	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT2_2 24115	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT2_3 24116	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT2_4 24117	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT2_5 24118	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT2_6 24119	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT2_7 24120	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT2_8 24121	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT3_1 24122	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT3_2 24123	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02
GOWANUS_GT3_3 24124	42.90	44.12	41.00	40.76	43.56	44.74	64.88	60.73	70.15	75.57	76.41	76.46	76.63	72.59	72.59	71.52	65.35	94.02	94.27	92.35	77.43	60.43	49.22	49.09
	3.54	3.42	2.90	2.98	3.15	3.50	6.00	5.67	6.31	6.75	6.35	6.18	5.72	5.40	5.48	5.25	5.96	8.92	8.70	6.90	7.17	5.69	5.00	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-10.80	-7.90	-22.74	-11.45	-6.08	-0.02

GOWANUS_GT3_4 24125	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
GOWANUS_GT3_5 24126	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
GOWANUS_GT3_6 24127	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
GOWANUS_GT3_7 24128	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
GOWANUS_GT3_8 24129	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
GOWANUS_GT4_1 24130	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
GOWANUS_GT4_2 24131	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01

HAMPSHIRE___PAPER_HYD 323593	38.49 -0.87 0.00	39.76 -0.94 0.00	37.41 -0.69 0.00	37.17 -0.60 0.00	39.87 -0.53 0.00	40.86 -0.37 0.00	58.28 -0.59 0.00	54.44 -0.61 0.00	56.87 -0.52 0.00	57.97 -0.23 0.00	57.30 0.11 0.00	56.21 0.06 0.00	52.21 -0.80 0.00	50.19 -0.76 0.00	49.45 -0.80 0.00	47.90 -0.29 0.00	54.63 -0.55 0.00	73.49 -0.82 0.00	77.20 -0.47 0.00	62.14 -0.56 0.00	57.92 -0.88 0.00	48.32 -0.34 0.00	43.41 -0.80 0.00	43.86 -0.80 0.00
HARZA MOOSE___RIVER 24016	39.20 -0.16 0.00	40.53 -0.16 0.00	38.02 -0.08 0.00	37.73 -0.04 0.00	40.52 0.12 0.00	41.47 0.25 0.00	59.63 0.77 0.00	55.38 0.33 0.00	57.79 0.40 0.00	58.90 0.70 0.00	58.04 0.86 0.00	56.99 0.84 0.00	53.37 0.37 0.00	51.26 0.31 0.00	50.51 0.25 0.00	48.38 0.19 0.00	55.51 0.33 0.00	74.75 0.45 0.00	78.60 0.93 0.00	63.21 0.50 0.00	59.22 0.41 0.00	48.90 0.24 0.00	44.38 0.18 0.00	44.70 0.04 0.00
HEMPSTEAD____ 23647	42.62 3.27 0.00	44.40 3.70 0.00	40.92 2.82 0.00	40.94 3.17 0.00	43.43 3.03 0.00	44.98 3.75 0.00	68.37 6.24 -3.26	62.57 5.89 -1.63	71.73 6.54 -7.80	74.00 6.93 -8.87	74.24 6.46 -10.59	75.29 6.35 -12.79	73.06 5.94 -14.12	66.06 5.55 -9.55	65.76 5.63 -9.87	66.56 5.40 -12.97	74.43 6.13 -13.12	91.00 8.99 -7.70	97.37 8.78 -10.92	83.60 6.96 -13.93	82.59 7.17 -16.62	73.45 5.79 -19.00	52.66 5.17 -3.28	49.31 4.64 -0.01
HICKLING___1 23621	39.31 -0.04 0.00	40.70 0.00 0.00	38.36 0.27 0.00	37.81 0.04 0.00	40.52 0.12 0.00	41.47 0.25 0.00	60.99 2.12 0.00	55.21 0.17 0.00	57.30 -0.52 -0.43	58.86 0.00 -0.66	56.77 -0.63 -0.21	55.77 -0.79 -0.40	52.66 -0.85 -0.50	50.04 -1.17 -0.25	49.37 -0.90 -0.01	47.94 -1.16 -0.91	54.30 -0.88 0.00	74.90 0.59 0.00	79.53 1.86 0.00	64.53 1.82 0.00	60.74 1.94 0.00	49.64 0.44 -0.55	45.71 1.50 0.00	46.00 1.34 0.00
HICKLING___2 23622	39.31 -0.04 0.00	40.70 0.00 0.00	38.36 0.27 0.00	37.81 0.04 0.00	40.52 0.12 0.00	41.47 0.25 0.00	60.99 2.12 0.00	55.21 0.17 0.00	57.30 -0.52 -0.43	58.86 0.00 -0.66	56.77 -0.63 -0.21	55.77 -0.79 -0.40	52.66 -0.85 -0.50	50.04 -1.17 -0.25	49.37 -0.90 -0.01	47.94 -1.16 -0.91	54.30 -0.88 0.00	74.90 0.59 0.00	79.53 1.86 0.00	64.53 1.82 0.00	60.74 1.94 0.00	49.64 0.44 -0.55	45.71 1.50 0.00	46.00 1.34 0.00
HIGH FALLS___HY 23754	42.90 3.54 0.00	44.32 3.62 0.00	41.18 3.09 0.00	40.79 3.02 0.00	43.51 3.11 0.00	44.65 3.42 0.00	64.40 5.53 0.00	61.10 6.06 0.00	67.12 7.52 -2.22	69.51 7.91 -3.39	65.84 7.55 -1.10	65.57 7.36 -2.06	62.44 6.84 -2.60	58.68 6.52 -1.19	57.00 6.68 -0.06	59.10 6.22 -4.70	62.19 7.01 0.00	84.26 9.96 0.00	88.47 10.80 0.00	70.99 8.28 0.00	66.98 8.17 0.00	57.78 6.67 -2.46	50.22 6.01 0.00	49.22 4.56 0.00
HILLBURN___GT 23639	42.23 2.87 0.00	43.50 2.81 0.00	40.42 2.32 0.00	40.15 2.38 0.00	42.90 2.50 0.00	44.07 2.84 0.00	63.87 5.00 0.00	59.84 4.79 0.00	65.00 5.51 -2.11	67.42 5.99 -3.22	63.72 5.49 -1.05	63.39 5.28 -1.96	60.46 4.98 -2.47	56.68 4.59 -1.13	55.04 4.72 -0.06	57.18 4.53 -4.46	60.31 5.13 0.00	81.89 7.58 0.00	85.13 7.46 0.00	68.54 5.83 0.00	64.92 6.12 0.00	55.91 4.91 -2.34	48.41 4.20 0.00	48.19 3.53 0.00
HISHELDN_WT_PWR 323625	36.80 -2.56 0.00	38.09 -2.60 0.00	36.19 -1.90 0.00	35.51 -2.27 0.00	38.13 -2.26 0.00	38.71 -2.51 0.00	56.63 -2.24 0.00	50.31 -4.73 0.00	51.11 -6.31 -0.04	51.97 -6.29 -0.05	50.86 -6.35 -0.02	49.90 -6.29 -0.04	47.06 -5.99 -0.04	45.37 -5.76 -0.17	44.69 -5.58 -0.01	42.62 -5.64 -0.07	49.00 -6.18 0.00	66.21 -8.10 0.00	70.45 -7.22 0.00	58.01 -4.70 0.00	54.57 -4.23 0.00	44.19 -4.87 -0.39	42.00 -2.21 0.00	42.56 -2.10 0.00
HOLTSVILLE_IC_1 23690	42.97 3.62 0.00	45.34 4.64 0.00	41.53 3.43 0.00	41.70 3.93 0.00	44.07 3.68 0.00	45.84 4.62 0.00	69.37 7.24 -3.26	62.45 6.55 -0.85	72.35 7.17 -7.79	74.58 7.51 -8.87	74.57 6.98 -10.41	74.59 6.85 -11.59	72.25 6.63 -12.62	64.35 6.27 -7.13	65.22 6.38 -8.58	64.88 6.07 -10.62	73.00 6.84 -10.98	85.63 9.73 -1.59	92.89 9.55 -5.67	77.42 7.84 -6.87	76.04 7.82 -9.41	72.32 6.37 -17.29	50.38 5.53 -0.65	49.57 4.91 0.01
HOLTSVILLE_IC_10 23699	43.41 4.05 0.00	45.78 5.09 0.00	41.91 3.81 0.00	42.12 4.34 0.00	44.48 4.08 0.00	46.30 5.07 0.00	70.19 8.06 -3.26	63.18 7.27 -0.87	73.15 7.98 -7.79	75.39 8.32 -8.87	75.38 7.78 -10.41	75.46 7.69 -11.62	73.08 7.42 -12.65	65.17 7.03 -7.18	66.01 7.14 -8.61	65.66 6.79 -10.68	73.88 7.67 -11.02	86.88 10.85 -1.72	94.25 10.80 -5.78	78.58 8.84 -7.03	77.08 8.70 -9.57	73.04 7.06 -17.33	50.97 6.06 -0.70	50.10 5.45 0.01
HOLTSVILLE_IC_2 23691	42.97 3.62 0.00	45.34 4.64 0.00	41.53 3.43 0.00	41.70 3.93 0.00	44.07 3.68 0.00	45.84 4.62 0.00	69.37 7.24 -3.26	62.45 6.55 -0.85	72.35 7.17 -7.79	74.58 7.51 -8.87	74.57 6.98 -10.41	74.59 6.85 -11.59	72.25 6.63 -12.62	64.35 6.27 -7.13	65.22 6.38 -8.58	64.88 6.07 -10.62	73.00 6.84 -10.98	85.63 9.73 -1.59	92.89 9.55 -5.67	77.42 7.84 -6.87	76.04 7.82 -9.41	72.32 6.37 -17.29	50.38 5.53 -0.65	49.57 4.91 0.01
HOLTSVILLE_IC_3 23692	42.97 3.62 0.00	45.34 4.64 0.00	41.53 3.43 0.00	41.70 3.93 0.00	44.07 3.68 0.00	45.84 4.62 0.00	69.37 7.24 -3.26	62.45 6.55 -0.85	72.35 7.17 -7.79	74.58 7.51 -8.87	74.57 6.98 -10.41	74.59 6.85 -11.59	72.25 6.63 -12.62	64.35 6.27 -7.13	65.22 6.38 -8.58	64.88 6.07 -10.62	73.00 6.84 -10.98	85.63 9.73 -1.59	92.89 9.55 -5.67	77.42 7.84 -6.87	76.04 7.82 -9.41	72.32 6.37 -17.29	50.38 5.53 -0.65	49.57 4.91 0.01
HOLTSVILLE_IC_4 23693	42.97 3.62 0.00	45.34 4.64 0.00	41.53 3.43 0.00	41.70 3.93 0.00	44.07 3.68 0.00	45.84 4.62 0.00	69.37 7.24 -3.26	62.45 6.55 -0.85	72.35 7.17 -7.79	74.58 7.51 -8.87	74.57 6.98 -10.41	74.59 6.85 -11.59	72.25 6.63 -12.62	64.35 6.27 -7.13	65.22 6.38 -8.58	64.88 6.07 -10.62	73.00 6.84 -10.98	85.63 9.73 -1.59	92.89 9.55 -5.67	77.42 7.84 -6.87	76.04 7.82 -9.41	72.32 6.37 -17.29	50.38 5.53 -0.65	49.57 4.91 0.01
HOLTSVILLE_IC_5 23694	42.97 3.62 0.00	45.34 4.64 0.00	41.53 3.43 0.00	41.70 3.93 0.00	44.07 3.68 0.00	45.84 4.62 0.00	69.37 7.24 -3.26	62.45 6.55 -0.85	72.35 7.17 -7.79	74.58 7.51 -8.87	74.57 6.98 -10.41	74.59 6.85 -11.59	72.25 6.63 -12.62	64.35 6.27 -7.13	65.22 6.38 -8.58	64.88 6.07 -10.62	73.00 6.84 -10.98	85.63 9.73 -1.59	92.89 9.55 -5.67	77.42 7.84 -6.87	76.04 7.82 -9.41	72.32 6.37 -17.29	50.38 5.53 -0.65	49.57 4.91 0.01
HOLTSVILLE_IC_6 23695	43.41 4.05 0.00	45.78 5.09 0.00	41.91 3.81 0.00	42.12 4.34 0.00	44.48 4.08 0.00	46.30 5.07 0.00	70.19 8.06 -3.26	63.18 7.27 -0.87	73.15 7.98 -7.79	75.39 8.32 -8.87	75.38 7.78 -10.41	75.46 7.69 -11.62	73.08 7.42 -12.65	65.17 7.03 -7.18	66.01 7.14 -8.61	65.66 6.79 -10.68	73.88 7.67 -11.02	86.88 10.85 -1.72	94.25 10.80 -5.78	78.58 8.84 -7.03	77.08 8.70 -9.57	73.04 7.06 -17.33	50.97 6.06 -0.70	50.10 5.45 0.01
HOLTSVILLE_IC_7 23696	43.41 4.05 0.00	45.78 5.09 0.00	41.91 3.81 0.00	42.12 4.34 0.00	44.48 4.08 0.00	46.30 5.07 0.00	70.19 8.06 -3.26	63.18 7.27 -0.87	73.15 7.98 -7.79	75.39 8.32 -8.87	75.38 7.78 -10.41	75.46 7.69 -11.62	73.08 7.42 -12.65	65.17 7.03 -7.18	66.01 7.14 -8.61	65.66 6.79 -10.68	73.88 7.67 -11.02	86.88 10.85 -1.72	94.25 10.80 -5.78	78.58 8.84 -7.03	77.08 8.70 -9.57	73.04 7.06 -17.33	50.97 6.06 -0.70	50.10 5.45 0.01

HOLTSVILLE_IC_8 23697	43.41 4.05 0.00	45.78 5.09 0.00	41.91 3.81 0.00	42.12 4.34 0.00	44.48 4.08 0.00	46.30 5.07 0.00	70.19 8.06 -3.26	63.18 7.27 -0.87	73.15 7.98 -7.79	75.39 8.32 -8.87	75.38 7.78 -10.41	75.46 7.69 -11.62	73.08 7.42 -12.65	65.17 7.03 -7.18	66.01 7.14 -8.61	65.66 6.79 -10.68	73.88 7.67 -11.02	86.88 10.85 -1.72	94.25 10.80 -5.78	78.58 8.84 -7.03	77.08 8.70 -9.57	73.04 7.06 -17.33	50.97 6.06 -0.70	50.10 5.45 0.01
HOLTSVILLE_IC_9 23698	43.41 4.05 0.00	45.78 5.09 0.00	41.91 3.81 0.00	42.12 4.34 0.00	44.48 4.08 0.00	46.30 5.07 0.00	70.19 8.06 -3.26	63.18 7.27 -0.87	73.15 7.98 -7.79	75.39 8.32 -8.87	75.38 7.78 -10.41	75.46 7.69 -11.62	73.08 7.42 -12.65	65.17 7.03 -7.18	66.01 7.14 -8.61	65.66 6.79 -10.68	73.88 7.67 -11.02	86.88 10.85 -1.72	94.25 10.80 -5.78	78.58 8.84 -7.03	77.08 8.70 -9.57	73.04 7.06 -17.33	50.97 6.06 -0.70	50.10 5.45 0.01
HQ_GEN_CEDARS 23644	38.45 -0.91 0.00	39.80 -0.90 0.00	37.30 -0.80 0.00	37.05 -0.72 0.00	39.59 -0.81 0.00	40.49 -0.74 0.00	57.16 -1.71 0.00	54.17 -0.88 0.00	56.64 -0.75 0.00	57.44 -0.76 0.00	56.61 -0.57 0.00	55.59 -0.56 0.00	52.31 -0.69 0.00	50.40 -0.56 0.00	49.60 -0.65 0.00	47.85 -0.34 0.00	54.35 -0.83 0.00	73.27 -1.04 0.00	76.82 -0.85 0.00	61.77 -0.94 0.00	57.39 -1.41 0.00	48.22 -0.44 0.00	43.01 -1.19 0.00	43.54 -1.12 0.00
HQ_GEN_CEDARS_PROXY 323590	38.45 -0.91 0.00	39.80 -0.90 0.00	37.30 -0.80 0.00	37.05 -0.72 0.00	39.59 -0.81 0.00	43.43 -0.74 -2.95	50.88 -1.71 6.28	57.50 -0.88 -3.34	56.64 -0.75 0.00	57.44 -0.76 0.00	56.61 -0.57 0.00	55.59 -0.56 0.00	52.31 -0.69 0.00	50.40 -0.56 0.00	49.60 -0.65 0.00	47.85 -0.34 0.00	54.35 -0.83 0.00	73.27 -1.04 0.00	76.82 -0.85 0.00	61.77 -0.94 0.00	57.39 -1.41 0.00	48.22 -0.44 0.00	43.01 -1.19 0.00	43.54 -1.12 0.00
HQ_GEN_IMPORT 323601	38.80 -0.55 0.00	40.17 -0.53 0.00	37.60 -0.50 0.00	37.28 -0.49 0.00	39.87 -0.53 0.00	43.64 -0.54 -2.95	46.99 -1.30 10.58	67.16 -0.61 -12.72	51.67 -0.63 5.08	57.38 -0.81 0.00	56.44 -0.74 0.00	55.48 -0.67 0.00	52.42 -0.58 0.00	50.45 -0.51 0.00	49.70 -0.55 0.00	47.80 -0.39 0.00	54.63 -0.55 0.00	73.56 -0.74 0.00	76.97 -0.70 0.00	62.08 -0.63 0.00	57.86 -0.94 0.00	48.17 -0.49 0.00	43.37 -0.84 0.00	43.90 -0.76 0.00
HQ_GEN_WHEEL 23651	38.80 -0.55 0.00	40.17 -0.53 0.00	37.60 -0.50 0.00	37.28 -0.49 0.00	39.87 -0.53 0.00	43.64 -0.54 -2.95	46.99 -1.30 10.58	67.16 -0.61 -12.72	51.67 -0.63 5.08	57.38 -0.81 0.00	56.44 -0.74 0.00	55.48 -0.67 0.00	52.42 -0.58 0.00	50.45 -0.51 0.00	49.70 -0.55 0.00	47.80 -0.39 0.00	54.63 -0.55 0.00	73.56 -0.74 0.00	76.97 -0.70 0.00	62.08 -0.63 0.00	57.86 -0.94 0.00	48.17 -0.49 0.00	43.37 -0.84 0.00	43.90 -0.76 0.00
HUDSON_AVE_GT_3 23810	42.82 3.46 0.00	44.12 3.42 0.00	40.95 2.86 0.00	40.68 2.91 0.00	43.51 3.11 0.00	44.69 3.46 0.00	64.64 5.77 0.00	60.50 5.45 0.00	69.25 6.20 -5.67	74.06 6.58 -9.28	74.06 6.18 -10.69	74.05 6.01 -11.89	73.70 5.62 -15.07	69.66 5.25 -13.45	69.39 5.38 -13.75	68.89 5.11 -15.60	64.41 5.79 -3.43	84.17 8.47 -1.39	85.83 8.16 0.00	69.17 6.46 0.00	74.90 6.76 -9.34	59.56 5.50 -5.41	48.98 4.77 0.00	48.86 4.20 0.00
HUDSON_AVE_GT_4 23540	42.82 3.46 0.00	44.12 3.42 0.00	40.95 2.86 0.00	40.68 2.91 0.00	43.51 3.11 0.00	44.69 3.46 0.00	64.64 5.77 0.00	60.50 5.45 0.00	69.25 6.20 -5.67	74.06 6.58 -9.28	74.06 6.18 -10.69	74.05 6.01 -11.89	73.70 5.62 -15.07	69.66 5.25 -13.45	69.39 5.38 -13.75	68.89 5.11 -15.60	64.41 5.79 -3.43	84.17 8.47 -1.39	85.83 8.16 0.00	69.17 6.46 0.00	74.90 6.76 -9.34	59.56 5.50 -5.41	48.98 4.77 0.00	48.86 4.20 0.00
HUDSON_AVE_GT_5 23657	42.82 3.46 0.00	44.12 3.42 0.00	40.95 2.86 0.00	40.68 2.91 0.00	43.51 3.11 0.00	44.69 3.46 0.00	64.64 5.77 0.00	60.50 5.45 0.00	69.25 6.20 -5.67	74.06 6.58 -9.28	74.06 6.18 -10.69	74.05 6.01 -11.89	73.70 5.62 -15.07	69.66 5.25 -13.45	69.39 5.38 -13.75	68.89 5.11 -15.60	64.41 5.79 -3.43	84.17 8.47 -1.39	85.83 8.16 0.00	69.17 6.46 0.00	74.90 6.76 -9.34	59.56 5.50 -5.41	48.98 4.77 0.00	48.86 4.20 0.00
HUDSON_AVE_I0 24168	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.57 2.80 0.00	43.39 2.99 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.22 5.17 0.00	68.90 5.85 -5.67	73.71 6.23 -9.28	68.07 5.78 -5.10	73.66 5.62 -11.89	61.45 5.30 -3.15	58.21 4.94 -2.31	58.22 5.03 -2.93	58.22 4.82 -5.21	64.08 5.46 -3.43	83.80 8.10 -1.39	85.51 7.84 0.00	68.85 6.15 0.00	74.61 6.47 -9.34	59.27 5.21 -5.41	48.80 4.60 0.00	48.77 4.11 0.00
HUNTER_MOUNT___DRP 323613	42.19 2.83 0.00	43.55 2.85 0.00	40.57 2.48 0.00	40.26 2.49 0.00	42.94 2.55 0.00	43.95 2.72 0.00	63.28 4.42 0.00	59.67 4.62 0.00	65.47 5.62 -2.46	67.78 5.82 -3.76	63.90 5.49 -1.22	63.83 5.39 -2.29	60.92 5.04 -2.88	57.07 4.79 -1.32	55.10 4.77 -0.07	57.87 4.48 -5.21	60.42 5.24 0.00	81.96 7.65 0.00	85.75 8.08 0.00	68.92 6.21 0.00	64.92 6.12 0.00	56.30 4.91 -2.73	48.54 4.33 0.00	48.01 3.35 0.00
HUNTLEY___63 23557	36.80 -2.56 0.00	38.13 -2.56 0.00	36.34 -1.75 0.00	35.58 -2.19 0.00	38.26 -2.14 0.00	38.80 -2.43 0.00	56.81 -2.06 0.00	50.20 -4.84 0.00	50.80 -6.60 -0.01	51.52 -6.69 -0.01	50.62 -6.58 -0.01	49.71 -6.46 -0.01	46.87 -6.15 -0.01	45.35 -5.76 -0.15	44.64 -5.63 -0.01	42.37 -5.83 -0.01	48.78 -6.40 0.00	65.47 -8.84 0.00	69.90 -7.77 0.00	57.75 -4.95 0.00	54.22 -4.59 0.00	43.71 -5.30 -0.35	42.00 -2.21 0.00	42.56 -2.10 0.00
HUNTLEY___64 23558	36.80 -2.56 0.00	38.13 -2.56 0.00	36.34 -1.75 0.00	35.58 -2.19 0.00	38.26 -2.14 0.00	38.80 -2.43 0.00	56.81 -2.06 0.00	50.20 -4.84 0.00	50.80 -6.60 -0.01	51.52 -6.69 -0.01	50.62 -6.58 -0.01	49.71 -6.46 -0.01	46.87 -6.15 -0.01	45.35 -5.76 -0.15	44.64 -5.63 -0.01	42.37 -5.83 -0.01	48.78 -6.40 0.00	65.47 -8.84 0.00	69.90 -7.77 0.00	57.75 -4.95 0.00	54.22 -4.59 0.00	43.71 -5.30 -0.35	42.00 -2.21 0.00	42.56 -2.10 0.00
HUNTLEY___65 23559	36.80 -2.56 0.00	38.13 -2.56 0.00	36.34 -1.75 0.00	35.58 -2.19 0.00	38.26 -2.14 0.00	38.80 -2.43 0.00	56.81 -2.06 0.00	50.20 -4.84 0.00	50.80 -6.60 -0.01	51.52 -6.69 -0.01	50.62 -6.58 -0.01	49.71 -6.46 -0.01	46.87 -6.15 -0.01	45.35 -5.76 -0.15	44.64 -5.63 -0.01	42.37 -5.83 -0.01	48.78 -6.40 0.00	65.47 -8.84 0.00	69.90 -7.77 0.00	57.75 -4.95 0.00	54.22 -4.59 0.00	43.71 -5.30 -0.35	42.00 -2.21 0.00	42.56 -2.10 0.00
HUNTLEY___66 23560	36.80 -2.56 0.00	38.13 -2.56 0.00	36.34 -1.75 0.00	35.58 -2.19 0.00	38.26 -2.14 0.00	38.80 -2.43 0.00	56.81 -2.06 0.00	50.20 -4.84 0.00	50.80 -6.60 -0.01	51.52 -6.69 -0.01	50.62 -6.58 -0.01	49.71 -6.46 -0.01	46.87 -6.15 -0.01	45.35 -5.76 -0.15	44.64 -5.63 -0.01	42.37 -5.83 -0.01	48.78 -6.40 0.00	65.47 -8.84 0.00	69.90 -7.77 0.00	57.75 -4.95 0.00	54.22 -4.59 0.00	43.71 -5.30 -0.35	42.00 -2.21 0.00	42.56 -2.10 0.00
HUNTLEY___67 23561	36.21 -3.15 0.00	37.48 -3.22 0.00	35.73 -2.36 0.00	35.01 -2.76 0.00	37.57 -2.83 0.00	38.05 -3.17 0.00	55.57 -3.30 0.00	49.05 -6.00 0.00	49.60 -7.80 -0.02	50.31 -7.91 -0.02	49.42 -7.78 -0.01	48.48 -7.69 -0.02	45.71 -7.31 -0.02	44.18 -6.93 -0.15	43.53 -6.73 -0.01	41.42 -6.79 -0.03	47.62 -7.56 0.00	63.83 -10.48 0.00	68.04 -9.63 0.00	56.31 -6.40 0.00	52.86 -5.94 0.00	42.69 -6.33 -0.36	41.07 -3.14 0.00	41.67 -2.99 0.00

HUNTLEY___68 23562	36.21 -3.15 0.00	37.48 -3.22 0.00	35.73 -2.36 0.00	35.01 -2.76 0.00	37.57 -2.83 0.00	38.05 -3.17 0.00	55.57 -3.30 0.00	49.05 -6.00 0.00	49.60 -7.80 -0.02	50.31 -7.91 -0.02	49.42 -7.78 -0.01	48.48 -7.69 -0.02	45.71 -7.31 -0.02	44.18 -6.93 -0.15	43.53 -6.73 -0.01	41.42 -6.79 -0.03	47.62 -7.56 0.00	63.83 -10.48 0.00	68.04 -9.63 0.00	56.31 -6.40 0.00	52.86 -5.94 0.00	42.69 -6.33 -0.36	41.07 -3.14 0.00	41.67 -2.99 0.00
HYLAND___LFGE 323620	38.53 -0.83 0.00	40.09 -0.61 0.00	38.36 0.27 0.00	37.28 -0.49 0.00	40.52 0.12 0.00	41.43 0.21 0.00	56.57 -2.30 0.00	50.37 -4.68 0.00	52.25 -5.45 -0.31	53.33 -5.35 -0.49	51.91 -5.43 -0.16	51.00 -5.45 -0.30	48.55 -4.82 -0.37	46.39 -4.74 -0.17	45.64 -4.62 -0.01	43.20 -5.01 -0.03	49.77 -5.41 0.00	66.80 -7.51 0.00	71.38 -6.29 0.00	58.70 -4.01 0.00	59.39 0.59 0.00	48.16 -0.88 -0.38	45.14 0.93 0.00	45.37 0.71 0.00
INDECK___CORINTH 23802	41.60 2.24 0.00	42.41 1.71 0.00	39.43 1.33 0.00	39.28 1.51 0.00	41.97 1.58 0.00	42.96 1.73 0.00	61.52 2.65 0.00	57.58 2.53 0.00	63.37 3.10 -2.89	65.46 2.85 -4.41	61.53 2.92 -1.43	61.58 2.75 -2.68	59.03 2.65 -3.38	55.11 2.60 -1.55	52.55 2.21 -0.08	56.36 2.07 -6.10	57.44 2.26 0.00	78.10 3.79 0.00	81.01 3.34 0.00	65.03 2.32 0.00	61.51 2.70 0.00	54.64 2.77 -3.21	46.77 2.56 0.00	46.76 2.10 0.00
INDECK___ILION 23567	41.01 1.65 0.00	42.41 1.71 0.00	39.70 1.60 0.00	39.36 1.59 0.00	42.13 1.74 0.00	43.00 1.77 0.00	61.63 2.77 0.00	57.36 2.31 0.00	59.74 2.41 0.06	60.67 2.56 0.09	59.67 2.52 0.03	58.57 2.47 0.05	55.22 2.28 0.07	53.12 2.19 0.03	52.42 2.16 0.00	50.09 2.02 0.12	57.55 2.37 0.00	77.58 3.27 0.00	81.17 3.50 0.00	65.53 2.82 0.00	61.51 2.70 0.00	50.73 2.14 0.06	46.24 2.03 0.00	46.67 2.01 0.00
INDECK___OLEAN 23982	38.06 -1.30 0.00	39.35 -1.34 0.00	37.30 -0.80 0.00	36.60 -1.17 0.00	39.27 -1.13 0.00	40.11 -1.11 0.00	59.81 0.94 0.00	54.00 -1.05 0.00	55.29 -2.18 -0.08	56.58 -1.75 -0.12	54.89 -2.34 -0.04	53.76 -2.47 -0.08	50.82 -2.28 -0.10	48.94 -2.19 -0.17	49.41 -0.85 -0.01	46.88 -1.49 -0.19	53.80 -1.38 0.00	75.42 1.11 0.00	80.70 3.03 0.00	65.47 2.76 0.00	61.45 2.65 0.00	49.76 0.68 -0.43	45.93 1.72 0.00	45.87 1.21 0.00
INDECK___OSWEGO 23783	38.29 -1.06 0.00	39.64 -1.06 0.00	37.18 -0.91 0.00	36.83 -0.94 0.00	39.43 -0.97 0.00	40.24 -0.99 0.00	57.75 -1.12 0.00	53.29 -1.76 0.00	55.65 -1.89 -0.15	56.57 -1.86 -0.24	55.49 -1.77 -0.08	54.50 -1.80 -0.14	51.43 -1.75 -0.18	49.31 -1.73 -0.08	48.55 -1.71 0.00	46.78 -1.73 -0.33	53.31 -1.88 0.00	71.48 -2.82 0.00	75.03 -2.64 0.00	60.64 -2.07 0.00	56.86 -1.94 0.00	47.03 -1.80 -0.17	43.01 -1.19 0.00	43.63 -1.03 0.00
INDECK___YERKES 23781	36.80 -2.56 0.00	38.13 -2.56 0.00	36.34 -1.75 0.00	35.58 -2.19 0.00	38.26 -2.14 0.00	38.80 -2.43 0.00	56.81 -2.06 0.00	50.20 -4.84 0.00	50.80 -6.60 -0.01	51.52 -6.69 -0.01	50.62 -6.58 -0.01	49.71 -6.46 -0.01	46.87 -6.15 -0.01	45.35 -5.76 -0.15	44.64 -5.63 -0.01	42.37 -5.83 -0.01	48.78 -6.40 0.00	65.47 -8.84 0.00	69.90 -7.77 0.00	57.75 -4.95 0.00	54.22 -4.59 0.00	43.71 -5.30 -0.35	42.00 -2.21 0.00	42.56 -2.10 0.00
INDIAN POINT_GT_1 24139	42.15 2.79 0.00	43.42 2.73 0.00	40.34 2.25 0.00	40.08 2.30 0.00	42.82 2.42 0.00	43.99 2.76 0.00	63.64 4.77 0.00	59.56 4.51 0.00	64.90 5.22 -2.30	67.31 5.59 -3.52	63.78 5.20 -1.39	63.49 5.00 -2.34	60.67 4.72 -2.95	56.90 4.38 -1.56	55.22 4.47 -0.49	57.44 4.29 -4.97	60.15 4.86 -0.11	81.49 7.13 -0.04	84.66 6.99 0.00	68.16 5.46 0.00	64.80 5.70 -0.29	55.80 4.62 -2.52	48.19 3.98 0.00	48.05 3.39 0.00
INDIAN POINT_GT_2 23659	42.15 2.79 0.00	43.42 2.73 0.00	40.34 2.25 0.00	40.08 2.30 0.00	42.82 2.42 0.00	43.99 2.76 0.00	63.64 4.77 0.00	59.56 4.51 0.00	64.90 5.22 -2.30	67.31 5.59 -3.52	63.78 5.20 -1.39	63.49 5.00 -2.34	60.67 4.72 -2.95	56.90 4.38 -1.56	55.22 4.47 -0.49	57.44 4.29 -4.97	60.15 4.86 -0.11	81.49 7.13 -0.04	84.66 6.99 0.00	68.16 5.46 0.00	64.80 5.70 -0.29	55.80 4.62 -2.52	48.19 3.98 0.00	48.05 3.39 0.00
INDIAN POINT_GT_3 24019	42.15 2.79 0.00	43.42 2.73 0.00	40.34 2.25 0.00	40.08 2.30 0.00	42.82 2.42 0.00	43.99 2.76 0.00	63.64 4.77 0.00	59.56 4.51 0.00	64.90 5.22 -2.30	67.31 5.59 -3.52	63.78 5.20 -1.39	63.49 5.00 -2.34	60.67 4.72 -2.95	56.90 4.38 -1.56	55.22 4.47 -0.49	57.44 4.29 -4.97	60.15 4.86 -0.11	81.49 7.13 -0.04	84.66 6.99 0.00	68.16 5.46 0.00	64.80 5.70 -0.29	55.80 4.62 -2.52	48.19 3.98 0.00	48.05 3.39 0.00
INDIAN POINT___2 23530	42.03 2.68 0.00	43.30 2.60 0.00	40.23 2.13 0.00	39.96 2.19 0.00	42.74 2.34 0.00	43.91 2.68 0.00	63.46 4.59 0.00	59.40 4.35 0.00	64.71 5.05 -2.27	67.16 5.47 -3.49	63.60 5.03 -1.38	63.36 4.89 -2.32	60.54 4.61 -2.93	56.74 4.23 -1.55	55.12 4.37 -0.50	57.25 4.14 -4.92	59.98 4.69 -0.11	81.26 6.91 -0.04	84.43 6.76 0.00	67.98 5.27 0.00	64.69 5.59 -0.30	55.63 4.48 -2.49	48.05 3.85 0.00	47.92 3.26 0.00
INDIAN POINT___3 23531	41.99 2.64 0.00	43.30 2.60 0.00	40.23 2.13 0.00	39.96 2.19 0.00	42.70 2.30 0.00	43.87 2.64 0.00	63.40 4.53 0.00	59.34 4.29 0.00	64.67 4.99 -2.29	67.07 5.35 -3.52	63.53 4.98 -1.37	63.30 4.83 -2.32	60.44 4.51 -2.93	56.68 4.18 -1.54	55.05 4.32 -0.47	57.23 4.10 -4.95	59.92 4.64 -0.10	81.19 6.84 -0.04	84.27 6.60 0.00	67.91 5.20 0.00	64.55 5.47 -0.28	55.60 4.43 -2.52	48.01 3.80 0.00	47.88 3.22 0.00
IP CORINTH___1 23988	41.60 2.24 0.00	42.37 1.67 0.00	39.39 1.30 0.00	39.21 1.44 0.00	41.89 1.49 0.00	42.88 1.65 0.00	61.52 2.65 0.00	57.64 2.59 0.00	63.37 3.10 -2.89	65.46 2.85 -4.41	61.48 2.86 -1.43	61.58 2.75 -2.68	58.98 2.60 -3.38	55.06 2.55 -1.55	52.50 2.16 -0.08	56.31 2.02 -6.10	57.39 2.21 0.00	78.10 3.79 0.00	80.93 3.26 0.00	65.03 2.32 0.00	61.51 2.70 0.00	54.59 2.72 -3.21	46.73 2.52 0.00	46.71 2.05 0.00
IP___TICONDEROGA 23804	43.92 4.57 0.00	44.73 4.03 0.00	41.56 3.47 0.00	41.40 3.63 0.00	44.32 3.92 0.00	45.47 4.25 0.00	64.87 6.00 0.00	60.55 5.50 0.00	66.03 5.85 -2.79	68.04 5.59 -4.26	64.23 5.66 -1.38	64.24 5.50 -2.59	61.46 5.19 -3.26	57.60 5.15 -1.50	55.31 4.98 -0.08	58.75 4.67 -5.89	60.48 5.30 0.00	82.04 7.73 0.00	84.43 6.76 0.00	68.29 5.58 0.00	64.57 5.76 0.00	57.01 5.25 -3.10	48.94 4.73 0.00	49.08 4.42 0.00
JARVIS____ 23743	39.67 0.31 0.00	41.02 0.33 0.00	38.40 0.30 0.00	38.07 0.30 0.00	40.72 0.32 0.00	41.56 0.33 0.00	59.46 0.59 0.00	55.43 0.39 0.00	57.79 0.46 0.06	58.63 0.52 0.09	57.67 0.51 0.03	56.60 0.51 0.05	53.36 0.42 0.07	51.28 0.36 0.03	50.61 0.35 0.00	48.40 0.34 0.12	55.57 0.39 0.00	74.83 0.52 0.00	78.21 0.54 0.00	63.15 0.44 0.00	59.33 0.53 0.00	48.98 0.39 0.06	44.60 0.40 0.00	45.06 0.40 0.00
JENNISON___1 23625	40.53 1.18 0.00	42.12 1.42 0.00	39.39 1.30 0.00	39.09 1.32 0.00	41.97 1.58 0.00	43.04 1.81 0.00	62.52 3.65 0.00	57.47 2.42 0.00	60.64 2.52 -0.73	62.40 3.08 -1.11	60.58 3.03 -0.36	59.69 2.86 -0.68	56.51 2.65 -0.85	53.70 2.34 -0.40	52.64 2.36 -0.02	51.46 1.73 -1.54	57.44 2.26 0.00	77.28 2.97 0.00	81.86 4.19 0.00	65.66 2.95 0.00	61.68 2.88 0.00	51.38 1.90 -0.82	46.20 1.99 0.00	46.36 1.70 0.00

JENNISON___2 23626	40.50 1.14 0.00	42.08 1.38 0.00	39.35 1.26 0.00	39.06 1.28 0.00	41.89 1.49 0.00	43.00 1.77 0.00	62.40 3.53 0.00	57.36 2.31 0.00	60.52 2.41 -0.73	62.28 2.97 -1.11	60.46 2.92 -0.36	59.64 2.81 -0.68	56.45 2.60 -0.85	53.60 2.24 -0.40	52.59 2.31 -0.02	51.41 1.69 -1.54	57.39 2.21 0.00	77.21 2.90 0.00	81.71 4.04 0.00	65.59 2.88 0.00	61.63 2.82 0.00	51.33 1.85 -0.82	46.11 1.90 0.00	46.31 1.65 0.00
KEDC_PORT_JEFF_GT2 24210	43.21 3.86 0.00	45.62 4.92 0.00	41.75 3.66 0.00	41.96 4.19 0.00	44.32 3.92 0.00	46.13 4.91 0.00	69.84 7.71 -3.26	62.85 6.94 -0.86	72.69 7.52 -7.79	74.93 7.86 -8.87	74.92 7.32 -10.41	75.00 7.24 -11.61	72.69 7.05 -12.64	64.79 6.68 -7.16	65.64 6.78 -8.60	65.30 6.46 -10.66	73.42 7.23 -11.01	85.79 9.81 -1.67	93.12 9.71 -5.74	77.70 8.03 -6.97	76.54 8.23 -9.51	72.73 6.76 -17.31	50.72 5.84 -0.68	49.88 5.23 0.01
KEDC_PORT_JEFF_GT3 24211	43.21 3.86 0.00	45.62 4.92 0.00	41.75 3.66 0.00	41.96 4.19 0.00	44.32 3.92 0.00	46.13 4.91 0.00	69.84 7.71 -3.26	62.85 6.94 -0.86	72.69 7.52 -7.79	74.93 7.86 -8.87	74.92 7.32 -10.41	75.00 7.24 -11.61	72.69 7.05 -12.64	64.79 6.68 -7.16	65.64 6.78 -8.60	65.30 6.46 -10.66	73.42 7.23 -11.01	85.79 9.81 -1.67	93.12 9.71 -5.74	77.70 8.03 -6.97	76.54 8.23 -9.51	72.73 6.76 -17.31	50.72 5.84 -0.68	49.88 5.23 0.01
KEDC_GLWD_GT4 24219	42.74 3.38 0.00	44.32 3.62 0.00	40.95 2.86 0.00	40.87 3.10 0.00	43.51 3.11 0.00	44.90 3.67 0.00	68.31 6.18 -3.26	62.58 5.89 -1.65	71.78 6.60 -7.80	74.11 7.04 -8.87	74.36 6.58 -10.59	75.37 6.40 -12.82	73.15 5.99 -14.15	66.17 5.61 -9.60	65.84 5.68 -9.90	66.66 5.44 -13.03	74.54 6.18 -13.18	90.85 8.69 -7.85	97.19 8.47 -11.05	83.52 6.71 -14.10	82.83 7.23 -16.79	73.49 5.79 -19.04	52.68 5.13 -3.35	49.22 4.56 -0.01
KEDC_GLWD_GT5 24220	42.74 3.38 0.00	44.32 3.62 0.00	40.95 2.86 0.00	40.87 3.10 0.00	43.51 3.11 0.00	44.90 3.67 0.00	68.31 6.18 -3.26	62.58 5.89 -1.65	71.78 6.60 -7.80	74.11 7.04 -8.87	74.36 6.58 -10.59	75.37 6.40 -12.82	73.15 5.99 -14.15	66.17 5.61 -9.60	65.84 5.68 -9.90	66.66 5.44 -13.03	74.54 6.18 -13.18	90.85 8.69 -7.85	97.19 8.47 -11.05	83.52 6.71 -14.10	82.83 7.23 -16.79	73.49 5.79 -19.04	52.68 5.13 -3.35	49.22 4.56 -0.01
KENSICO____ 23655	42.34 2.99 0.00	43.67 2.97 0.00	40.53 2.44 0.00	40.26 2.49 0.00	43.06 2.67 0.00	44.24 3.01 0.00	63.93 5.06 0.00	59.84 4.79 0.00	65.23 5.51 -2.33	67.66 5.88 -3.59	64.14 5.49 -1.46	63.91 5.33 -2.42	61.09 5.04 -3.06	57.25 4.64 -1.65	55.62 4.77 -0.59	57.79 4.53 -5.07	60.44 5.13 -0.13	81.94 7.58 -0.05	85.05 7.38 0.00	68.48 5.77 0.00	65.22 6.06 -0.36	56.08 4.87 -2.56	48.45 4.24 0.00	48.32 3.66 0.00
KIAC_JFK_GT1 23816	42.70 3.35 0.00	43.99 3.30 0.00	40.84 2.74 0.00	40.53 2.76 0.00	43.35 2.95 0.00	44.61 3.38 0.00	64.69 5.83 0.00	60.00 4.95 0.00	68.44 5.39 -5.67	73.30 5.82 -9.28	67.55 5.26 -5.10	73.21 5.17 -11.89	60.98 4.82 -3.15	57.81 4.54 -2.31	57.81 4.62 -2.93	57.78 4.38 -5.21	63.58 4.97 -3.43	83.35 7.65 -1.39	85.13 7.46 0.00	68.60 5.89 0.00	74.20 6.06 -9.34	59.03 4.96 -5.41	48.76 4.55 0.00	48.90 4.24 0.00
KIAC_JFK_GT2 23817	42.70 3.35 0.00	43.99 3.30 0.00	40.84 2.74 0.00	40.53 2.76 0.00	43.35 2.95 0.00	44.61 3.38 0.00	64.69 5.83 0.00	60.00 4.95 0.00	68.44 5.39 -5.67	73.30 5.82 -9.28	67.55 5.26 -5.10	73.21 5.17 -11.89	60.98 4.82 -3.15	57.81 4.54 -2.31	57.81 4.62 -2.93	57.78 4.38 -5.21	63.58 4.97 -3.43	83.35 7.65 -1.39	85.13 7.46 0.00	68.60 5.89 0.00	74.20 6.06 -9.34	59.03 4.96 -5.41	48.76 4.55 0.00	48.90 4.24 0.00
KINTIGH____ 23543	35.97 -3.38 0.00	37.28 -3.42 0.00	35.47 -2.63 0.00	34.79 -2.98 0.00	37.45 -2.95 0.00	38.01 -3.22 0.00	55.10 -3.77 0.00	49.05 -6.00 0.00	49.83 -7.52 0.04	50.45 -7.68 0.06	49.74 -7.43 0.01	48.76 -7.36 0.03	45.96 -7.00 0.05	44.46 -6.62 -0.13	43.78 -6.48 -0.01	41.54 -6.55 0.09	47.90 -7.28 0.00	63.83 -10.48 0.00	67.81 -9.86 0.00	55.94 -6.77 0.00	52.45 -6.35 0.00	42.58 -6.37 -0.30	40.71 -3.49 0.00	41.31 -3.35 0.00
LEDERLE____ 23769	42.42 3.07 0.00	43.75 3.05 0.00	40.65 2.55 0.00	40.34 2.57 0.00	43.10 2.71 0.00	44.28 3.05 0.00	64.11 5.24 0.00	60.11 5.06 0.00	65.45 5.85 -2.21	67.88 6.29 -3.39	64.25 5.78 -1.29	63.98 5.62 -2.21	60.80 5.30 -2.49	57.00 4.89 -1.14	55.34 5.03 -0.06	57.46 4.77 -4.50	60.64 5.46 0.00	82.33 8.03 0.00	85.59 7.92 0.00	68.92 6.21 0.00	65.21 6.41 0.00	56.18 5.16 -2.36	48.67 4.46 0.00	48.46 3.80 0.00
LINDEN COGEN____ 23786	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.43 3.03 0.00	44.57 3.34 0.00	64.40 5.53 0.00	60.22 5.17 0.00	68.84 5.91 -5.55	73.57 6.29 -9.08	73.45 5.89 -10.37	73.44 5.73 -11.56	73.01 5.35 -14.66	68.99 4.99 -13.04	68.68 5.13 -13.29	68.28 4.87 -15.23	64.01 5.52 -3.32	82.34 8.03 0.00	84.27 7.77 1.16	65.51 6.15 3.35	74.29 6.47 -9.02	59.22 5.25 -5.31	48.76 4.55 0.00	48.59 3.93 0.00
LIPA_MISC_IPP 23656	43.17 3.82 0.00	45.66 4.97 0.00	41.79 3.70 0.00	42.00 4.23 0.00	44.36 3.96 0.00	46.17 4.95 0.00	69.78 7.65 -3.26	62.67 6.77 -0.85	72.58 7.40 -7.79	74.81 7.74 -8.87	74.86 7.26 -10.41	74.88 7.13 -11.59	72.52 6.89 -12.63	64.62 6.52 -7.14	65.48 6.63 -8.59	65.13 6.31 -10.63	73.28 7.12 -10.98	86.10 10.18 -1.61	93.45 10.10 -5.68	77.88 8.28 -6.90	76.35 8.11 -9.44	72.57 6.62 -17.29	50.52 5.66 -0.66	49.70 5.05 0.01
LITTLE FALLS___HYD 24013	42.78 3.42 0.00	44.24 3.54 0.00	41.41 3.31 0.00	41.06 3.29 0.00	43.95 3.55 0.00	44.86 3.63 0.00	64.34 5.47 0.00	59.78 4.73 0.00	62.15 4.82 0.06	63.17 5.06 0.09	62.08 4.92 0.03	60.93 4.83 0.05	57.44 4.51 0.07	55.21 4.28 0.03	54.53 4.27 0.00	52.16 4.10 0.12	59.93 4.75 0.00	80.92 6.61 0.00	84.74 7.07 0.00	68.42 5.71 0.00	64.27 5.47 0.00	52.92 4.33 0.06	48.32 4.11 0.00	48.72 4.06 0.00
LI_NEWBRDGE___DRP 323616	42.46 3.11 0.00	44.36 3.66 0.00	40.88 2.78 0.00	40.91 3.14 0.00	43.35 2.95 0.00	44.98 3.75 0.00	68.25 6.12 -3.26	61.53 5.78 -0.71	71.54 6.37 -7.79	73.76 6.69 -8.87	73.74 6.18 -10.38	73.58 6.06 -11.36	71.02 5.67 -12.34	62.93 5.30 -6.68	64.03 5.43 -8.34	63.53 5.16 -10.18	71.60 5.85 -10.57	83.52 8.77 -0.44	90.82 8.47 -4.68	74.97 6.71 -5.55	73.75 6.88 -8.06	71.17 5.55 -16.97	49.40 5.04 -0.15	49.21 4.56 0.01
LONG_LAKE_PHOENIX 24014	38.41 -0.94 0.00	39.72 -0.98 0.00	37.30 -0.80 0.00	36.90 -0.87 0.00	39.55 -0.85 0.00	40.32 -0.91 0.00	57.93 -0.94 0.00	53.51 -1.54 0.00	55.88 -1.66 -0.16	56.87 -1.57 -0.24	55.78 -1.49 -0.08	54.78 -1.52 -0.15	51.65 -1.54 -0.19	49.52 -1.53 -0.09	48.75 -1.51 0.00	47.03 -1.49 -0.34	53.58 -1.60 0.00	71.86 -2.45 0.00	75.50 -2.17 0.00	60.89 -1.82 0.00	57.16 -1.65 0.00	47.23 -1.61 -0.18	43.19 -1.02 0.00	43.77 -0.89 0.00
LOVETT___3 23632	41.79 2.44 0.00	43.06 2.36 0.00	40.00 1.90 0.00	39.74 1.96 0.00	42.46 2.06 0.00	43.62 2.39 0.00	63.11 4.24 0.00	59.07 4.02 0.00	64.26 4.65 -2.23	66.68 5.06 -3.42	63.12 4.63 -1.30	62.82 4.44 -2.24	60.01 4.19 -2.82	56.24 3.82 -1.46	54.63 3.97 -0.41	56.80 3.81 -4.80	59.57 4.30 -0.09	80.73 6.39 -0.03	83.81 6.14 0.00	67.47 4.77 0.00	64.15 5.12 -0.23	55.24 4.14 -2.45	47.74 3.54 0.00	47.61 2.95 0.00

LOVETT___4 23642	42.03 2.68 0.00	43.34 2.65 0.00	40.23 2.13 0.00	39.96 2.19 0.00	42.74 2.34 0.00	43.87 2.64 0.00	63.52 4.65 0.00	59.45 4.40 0.00	64.66 5.05 -2.23	67.09 5.47 -3.42	63.52 5.03 -1.31	63.27 4.89 -2.24	60.44 4.61 -2.82	56.65 4.23 -1.46	55.04 4.37 -0.41	57.14 4.14 -4.81	59.96 4.69 -0.09	81.25 6.91 -0.04	84.43 6.76 0.00	67.98 5.27 0.00	64.63 5.59 -0.24	55.63 4.53 -2.45	48.05 3.85 0.00	47.92 3.26 0.00
LOVETT___5 23593	42.03 2.68 0.00	43.34 2.65 0.00	40.23 2.13 0.00	39.96 2.19 0.00	42.74 2.34 0.00	43.87 2.64 0.00	63.52 4.65 0.00	59.45 4.40 0.00	64.66 5.05 -2.23	67.09 5.47 -3.42	63.52 5.03 -1.31	63.27 4.89 -2.24	60.44 4.61 -2.82	56.65 4.23 -1.46	55.04 4.37 -0.41	57.14 4.14 -4.81	59.96 4.69 -0.09	81.25 6.91 -0.04	84.43 6.76 0.00	67.98 5.27 0.00	64.63 5.59 -0.24	55.63 4.53 -2.45	48.05 3.85 0.00	47.92 3.26 0.00
LOWER RAQUET___HYD 24057	38.29 -1.06 0.00	39.60 -1.10 0.00	37.18 -0.91 0.00	36.98 -0.79 0.00	39.55 -0.85 0.00	40.49 -0.74 0.00	57.22 -1.65 0.00	54.06 -0.99 0.00	56.52 -0.86 0.00	57.44 -0.76 0.00	56.73 -0.46 0.00	55.70 -0.45 0.00	51.89 -1.11 0.00	49.99 -0.97 0.00	49.20 -1.06 0.00	47.80 -0.39 0.00	54.24 -0.94 0.00	73.12 -1.19 0.00	76.74 -0.93 0.00	61.64 -1.07 0.00	57.22 -1.59 0.00	48.12 -0.54 0.00	42.84 -1.37 0.00	43.45 -1.21 0.00
LOWER___HUDSON 24059	42.42 3.07 0.00	43.59 2.89 0.00	40.69 2.59 0.00	40.45 2.68 0.00	43.18 2.79 0.00	44.07 2.84 0.00	63.05 4.18 0.00	58.79 3.74 0.00	64.50 4.30 -2.81	66.73 4.25 -4.29	62.81 4.23 -1.39	62.91 4.16 -2.61	60.21 3.92 -3.29	56.24 3.77 -1.51	54.01 3.67 -0.08	57.64 3.52 -5.94	59.10 3.92 0.00	80.18 5.87 0.00	83.11 5.44 0.00	67.04 4.33 0.00	63.33 4.53 0.00	55.62 3.84 -3.12	47.66 3.45 0.00	47.74 3.08 0.00
LWR___OSWEGATCHIE_HYD 23850	38.49 -0.87 0.00	39.76 -0.94 0.00	37.41 -0.69 0.00	37.17 -0.60 0.00	39.87 -0.53 0.00	40.86 -0.37 0.00	58.28 -0.59 0.00	54.44 -0.61 0.00	56.87 -0.52 0.00	57.97 -0.23 0.00	57.30 0.11 0.00	56.21 0.06 0.00	52.21 -0.80 0.00	50.19 -0.76 0.00	49.45 -0.80 0.00	47.90 -0.29 0.00	54.63 -0.55 0.00	73.49 -0.82 0.00	77.20 -0.47 0.00	62.14 -0.56 0.00	57.92 -0.88 0.00	48.32 -0.34 0.00	43.41 -0.80 0.00	43.86 -0.80 0.00
LYONS_FALL_HYD 23570	39.20 -0.16 0.00	40.53 -0.16 0.00	38.02 -0.08 0.00	37.73 -0.04 0.00	40.52 0.12 0.00	41.47 0.25 0.00	59.63 0.77 0.00	55.38 0.33 0.00	57.79 0.40 0.00	58.90 0.70 0.00	58.04 0.86 0.00	56.99 0.84 0.00	53.37 0.37 0.00	51.26 0.31 0.00	50.51 0.25 0.00	48.38 0.19 0.00	55.51 0.33 0.00	74.75 0.45 0.00	78.60 0.93 0.00	63.21 0.50 0.00	59.22 0.41 0.00	48.90 0.24 0.00	44.38 0.18 0.00	44.70 0.04 0.00
MAPLE RIDGE_WT_1 323574	39.28 -0.08 0.00	40.62 -0.08 0.00	38.02 -0.08 0.00	37.73 -0.04 0.00	40.36 -0.04 0.00	41.19 -0.04 0.00	58.81 -0.06 0.00	54.99 -0.06 0.00	57.19 -0.06 0.14	57.93 -0.06 0.21	57.12 0.00 0.07	56.02 0.00 0.13	52.79 -0.05 0.16	50.83 -0.05 0.08	50.20 -0.05 0.00	47.84 -0.05 0.30	55.07 -0.11 0.00	74.16 -0.15 0.00	77.59 -0.08 0.00	62.65 -0.06 0.00	58.69 -0.12 0.00	48.45 -0.05 0.16	44.12 -0.09 0.00	44.62 -0.04 0.00
MAPLE RIDGE_WT_2 323611	39.28 -0.08 0.00	40.62 -0.08 0.00	38.02 -0.08 0.00	37.73 -0.04 0.00	40.36 -0.04 0.00	41.19 -0.04 0.00	58.81 -0.06 0.00	54.99 -0.06 0.00	57.19 -0.06 0.14	57.93 -0.06 0.21	57.12 0.00 0.07	56.02 0.00 0.13	52.79 -0.05 0.16	50.83 -0.05 0.08	50.20 -0.05 0.00	47.84 -0.05 0.30	55.07 -0.11 0.00	74.16 -0.15 0.00	77.59 -0.08 0.00	62.65 -0.06 0.00	58.69 -0.12 0.00	48.45 -0.05 0.16	44.12 -0.09 0.00	44.62 -0.04 0.00
MG INDUSTRY___DRP 24185	41.32 1.97 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.21 1.82 0.00	43.04 1.81 0.00	61.69 2.83 0.00	57.58 2.53 0.00	63.12 2.98 -2.75	65.49 3.08 -4.21	61.47 2.92 -1.37	61.57 2.86 -2.56	58.93 2.70 -3.23	55.04 2.60 -1.48	52.95 2.61 -0.08	56.47 2.46 -5.82	57.94 2.76 0.00	78.25 3.94 0.00	81.40 3.73 0.00	65.72 3.01 0.00	61.98 3.18 0.00	54.34 2.63 -3.06	46.59 2.39 0.00	46.71 2.05 0.00
MID___OSWEGATCHIE_HYD 23849	38.49 -0.87 0.00	39.76 -0.94 0.00	37.41 -0.69 0.00	37.17 -0.60 0.00	39.87 -0.53 0.00	40.86 -0.37 0.00	58.28 -0.59 0.00	54.44 -0.61 0.00	56.87 -0.52 0.00	57.97 -0.23 0.00	57.30 0.11 0.00	56.21 0.06 0.00	52.21 -0.80 0.00	50.19 -0.76 0.00	49.45 -0.80 0.00	47.90 -0.29 0.00	54.63 -0.55 0.00	73.49 -0.82 0.00	77.20 -0.47 0.00	62.14 -0.56 0.00	57.92 -0.88 0.00	48.32 -0.34 0.00	43.41 -0.80 0.00	43.86 -0.80 0.00
MID___RAQUETTE_HYD 23851	38.29 -1.06 0.00	39.60 -1.10 0.00	37.18 -0.91 0.00	36.98 -0.79 0.00	39.55 -0.85 0.00	40.49 -0.74 0.00	57.22 -1.65 0.00	54.06 -0.99 0.00	56.52 -0.86 0.00	57.44 -0.76 0.00	56.73 -0.46 0.00	55.70 -0.45 0.00	51.89 -1.11 0.00	49.99 -0.97 0.00	49.20 -1.06 0.00	47.80 -0.39 0.00	54.24 -0.94 0.00	73.12 -1.19 0.00	76.74 -0.93 0.00	61.64 -1.07 0.00	57.22 -1.59 0.00	48.12 -0.54 0.00	42.84 -1.37 0.00	43.45 -1.21 0.00
MILLIKEN___1 23584	37.07 -2.28 0.00	38.54 -2.16 0.00	36.19 -1.90 0.00	35.92 -1.85 0.00	38.46 -1.94 0.00	39.50 -1.73 0.00	57.57 -1.30 0.00	52.68 -2.37 0.00	55.30 -2.41 -0.33	56.48 -2.21 -0.50	55.23 -2.12 -0.16	54.26 -2.19 -0.30	51.26 -2.12 -0.38	48.95 -2.19 -0.18	48.10 -2.16 -0.01	46.32 -2.55 -0.69	52.64 -2.54 0.00	71.04 -3.27 0.00	75.65 -2.02 0.00	60.70 -2.01 0.00	56.80 -2.00 0.00	46.70 -2.34 -0.38	42.62 -1.59 0.00	42.78 -1.88 0.00
MILLIKEN___2 23585	37.07 -2.28 0.00	38.54 -2.16 0.00	36.19 -1.90 0.00	35.92 -1.85 0.00	38.46 -1.94 0.00	39.50 -1.73 0.00	57.57 -1.30 0.00	52.68 -2.37 0.00	55.30 -2.41 -0.33	56.48 -2.21 -0.50	55.23 -2.12 -0.16	54.26 -2.19 -0.30	51.26 -2.12 -0.38	48.95 -2.19 -0.18	48.10 -2.16 -0.01	46.32 -2.55 -0.69	52.64 -2.54 0.00	71.04 -3.27 0.00	75.65 -2.02 0.00	60.70 -2.01 0.00	56.80 -2.00 0.00	46.70 -2.34 -0.38	42.62 -1.59 0.00	42.78 -1.88 0.00
MILLIKEN___DIESEL 23629	37.07 -2.28 0.00	38.54 -2.16 0.00	36.19 -1.90 0.00	35.92 -1.85 0.00	38.46 -1.94 0.00	39.50 -1.73 0.00	57.57 -1.30 0.00	52.68 -2.37 0.00	55.30 -2.41 -0.33	56.48 -2.21 -0.50	55.23 -2.12 -0.16	54.26 -2.19 -0.30	51.26 -2.12 -0.38	48.95 -2.19 -0.18	48.10 -2.16 -0.01	46.32 -2.55 -0.69	52.64 -2.54 0.00	71.04 -3.27 0.00	75.65 -2.02 0.00	60.70 -2.01 0.00	56.80 -2.00 0.00	46.70 -2.34 -0.38	42.62 -1.59 0.00	42.78 -1.88 0.00
MILLSEAT___LFGE 323607	36.91 -2.44 0.00	38.34 -2.36 0.00	36.69 -1.41 0.00	35.73 -2.04 0.00	38.66 -1.74 0.00	39.29 -1.94 0.00	57.51 -1.35 0.00	50.97 -4.07 0.00	52.05 -5.62 -0.29	52.87 -5.76 -0.44	51.72 -5.60 -0.14	50.86 -5.56 -0.27	47.99 -5.35 -0.34	46.00 -5.10 -0.14	45.34 -4.93 -0.01	42.94 -5.20 0.04	49.50 -5.68 0.00	66.43 -7.88 0.00	70.83 -6.83 0.00	58.38 -4.33 0.00	54.69 -4.12 0.00	44.17 -4.82 -0.33	42.35 -1.86 0.00	42.92 -1.74 0.00
MODEL_CITY_ENERGY 24167	36.36 -2.99 0.00	37.69 -3.01 0.00	35.96 -2.13 0.00	35.20 -2.57 0.00	37.85 -2.55 0.00	38.38 -2.84 0.00	55.98 -2.88 0.00	49.32 -5.72 0.00	49.75 -7.63 0.00	50.40 -7.80 0.00	49.64 -7.55 0.00	48.69 -7.47 0.00	45.90 -7.10 0.00	44.38 -6.73 -0.14	43.73 -6.53 -0.01	41.53 -6.65 0.01	47.79 -7.39 0.00	63.90 -10.40 0.00	68.12 -9.55 0.00	56.44 -6.27 0.00	52.98 -5.82 0.00	42.72 -6.28 -0.34	41.29 -2.92 0.00	41.94 -2.72 0.00

MODERN_LFGE___ 323580	36.36 -2.99 0.00	37.69 -3.01 0.00	35.96 -2.13 0.00	35.20 -2.57 0.00	37.85 -2.55 0.00	38.38 -2.84 0.00	55.98 -2.88 0.00	49.32 -5.72 0.00	49.75 -7.63 0.00	50.40 -7.80 0.00	49.64 -7.55 0.00	48.69 -7.47 0.00	45.90 -7.10 0.00	44.38 -6.73 -0.14	43.73 -6.53 -0.01	41.53 -6.65 0.01	47.79 -7.39 0.00	63.90 -10.40 0.00	68.12 -9.55 0.00	56.44 -6.27 0.00	52.98 -5.82 0.00	42.72 -6.28 -0.34	41.29 -2.92 0.00	41.94 -2.72 0.00
MOHAWK_PAPER___DRP 24187	41.87 2.52 0.00	43.14 2.44 0.00	40.27 2.17 0.00	40.04 2.27 0.00	42.74 2.34 0.00	43.54 2.31 0.00	62.34 3.47 0.00	58.24 3.19 0.00	63.89 3.67 -2.83	66.25 3.72 -4.33	62.25 3.66 -1.41	62.38 3.59 -2.63	59.71 3.39 -3.32	55.74 3.26 -1.52	53.55 3.22 -0.08	57.21 3.04 -5.99	58.60 3.42 0.00	79.29 4.98 0.00	82.41 4.74 0.00	66.47 3.76 0.00	62.68 3.88 0.00	55.01 3.21 -3.15	47.08 2.87 0.00	47.16 2.50 0.00
MONGAUP___HYD 23641	41.99 2.64 0.00	43.34 2.65 0.00	40.34 2.25 0.00	40.04 2.27 0.00	42.74 2.34 0.00	43.87 2.64 0.00	63.34 4.47 0.00	59.45 4.40 0.00	64.63 5.22 -2.02	66.87 5.59 -3.08	63.39 5.20 -1.00	63.08 5.05 -1.87	60.08 4.72 -2.36	56.43 4.38 -1.09	54.84 4.52 -0.06	56.74 4.29 -4.27	60.09 4.91 0.00	81.44 7.13 0.00	85.05 7.38 0.00	68.35 5.64 0.00	64.57 5.76 0.00	55.52 4.62 -2.24	48.23 4.02 0.00	47.92 3.26 0.00
MONTAUK___DIESEL 23721	45.18 5.82 0.00	47.74 7.04 0.00	43.51 5.41 0.00	43.85 6.08 0.00	46.17 5.78 0.00	48.24 7.01 0.00	73.61 11.48 -3.26	66.20 10.29 -0.86	76.42 11.25 -7.79	78.89 11.81 -8.87	78.69 11.09 -10.41	78.64 10.89 -11.60	76.02 10.39 -12.63	67.83 9.73 -7.14	68.60 9.75 -8.59	68.12 9.30 -10.64	76.93 10.76 -10.99	91.75 15.83 -1.62	99.52 16.16 -5.69	82.73 13.11 -6.91	80.78 12.53 -9.45	75.78 9.83 -17.30	53.13 8.27 -0.66	52.20 7.55 0.01
MUNSVILLE_WIND_PWR 323609	40.38 1.02 0.00	42.12 1.42 0.00	39.39 1.30 0.00	39.17 1.40 0.00	42.13 1.74 0.00	43.37 2.14 0.00	63.40 4.53 0.00	57.86 2.81 0.00	60.92 2.93 -0.61	62.86 3.72 -0.93	61.26 3.77 -0.30	60.26 3.54 -0.57	57.00 3.29 -0.72	54.15 2.85 -0.34	53.14 2.86 -0.02	51.31 1.83 -1.29	57.77 2.59 0.00	77.95 3.64 0.00	83.34 5.67 0.00	66.47 3.76 0.00	62.33 3.53 0.00	51.64 2.29 -0.70	46.51 2.30 0.00	46.58 1.92 0.00
N SALMON___HYD 24042	38.65 -0.71 0.00	40.21 -0.49 0.00	37.68 -0.42 0.00	37.47 -0.30 0.00	40.03 -0.36 0.00	41.02 -0.21 0.00	58.10 -0.77 0.00	54.94 -0.11 0.00	57.27 -0.11 0.00	58.43 0.23 0.00	57.70 0.51 0.00	56.66 0.51 0.00	53.00 0.00 0.00	51.06 0.10 0.00	50.31 0.05 0.00	48.47 0.29 0.00	55.24 0.06 0.00	74.53 0.22 0.00	78.29 0.62 0.00	62.77 0.06 0.00	58.16 -0.65 0.00	48.85 0.19 0.00	43.63 -0.57 0.00	43.95 -0.71 0.00
N.E_GEN_SANDY PD 24062	42.03 2.68 0.00	43.22 2.52 0.00	40.23 2.13 0.00	40.00 2.23 0.00	42.74 2.34 0.00	46.69 2.51 -2.95	56.41 3.83 6.28	61.91 3.52 -3.34	63.94 3.96 -2.60	66.24 4.07 -3.96	62.42 3.95 -1.29	62.38 3.82 -2.41	59.70 3.66 -3.04	55.87 3.52 -1.40	53.80 3.47 -0.07	57.00 3.32 -5.49	58.93 3.75 0.00	79.66 5.35 0.00	82.56 4.89 0.00	66.72 4.01 0.00	63.04 4.23 0.00	55.14 3.60 -2.88	47.39 3.18 0.00	47.43 2.77 0.00
NARROWS_GT1_1 24228	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT1_2 24229	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT1_3 24230	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT1_4 24231	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT1_5 24232	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT1_6 24233	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT1_7 24234	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT1_8 24235	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT2_1 24236	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01

NARROWS_GT2_2 24237	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT2_3 24238	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT2_4 24239	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT2_5 24240	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT2_6 24241	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT2_7 24242	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NARROWS_GT2_8 24243	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NEG CAPITAL___MECHNVIL 23645	42.78 3.42 0.00	43.83 3.13 0.00	40.92 2.82 0.00	40.72 2.95 0.00	43.47 3.07 0.00	44.40 3.17 0.00	63.58 4.71 0.00	59.29 4.24 0.00	65.08 4.88 -2.82	67.27 4.77 -4.30	63.33 4.75 -1.40	63.43 4.66 -2.62	60.70 4.40 -3.30	56.75 4.28 -1.51	54.46 4.12 -0.08	58.09 3.95 -5.96	59.60 4.41 0.00	81.00 6.69 0.00	84.04 6.37 0.00	67.66 4.95 0.00	63.86 5.06 0.00	56.12 4.33 -3.13	48.14 3.93 0.00	48.14 3.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.76 -2.60 0.00	38.21 -2.48 0.00	36.31 -1.79 0.00	35.54 -2.23 0.00	38.42 -1.98 0.00	39.17 -2.06 0.00	56.75 -2.12 0.00	51.47 -3.58 0.00	53.37 -4.25 -0.23	54.19 -4.36 -0.35	53.07 -4.23 -0.11	52.16 -4.21 -0.22	49.25 -4.03 -0.27	47.20 -3.87 -0.12	46.49 -3.77 -0.01	44.72 -3.95 -0.49	50.82 -4.36 0.00	68.14 -6.17 0.00	72.08 -5.59 0.00	58.70 -4.01 0.00	54.98 -3.82 0.00	44.98 -3.94 -0.27	42.00 -2.21 0.00	42.47 -2.19 0.00
NEG CENTRAL___DRP 24199	38.25 -1.10 0.00	39.68 -1.02 0.00	37.45 -0.65 0.00	36.94 -0.83 0.00	39.63 -0.77 0.00	40.49 -0.74 0.00	58.63 -0.24 0.00	53.62 -1.43 0.00	55.85 -1.78 -0.25	56.89 -1.69 -0.38	55.65 -1.66 -0.12	54.64 -1.74 -0.23	51.65 -1.64 -0.29	49.36 -1.73 -0.13	48.61 -1.66 -0.01	46.87 -1.83 -0.52	53.31 -1.88 0.00	71.86 -2.45 0.00	75.96 -1.71 0.00	61.45 -1.25 0.00	57.63 -1.18 0.00	47.34 -1.61 -0.29	43.59 -0.62 0.00	43.99 -0.67 0.00
NEG CENTRAL___INDECK 23768	38.33 -1.02 0.00	39.88 -0.81 0.00	38.06 -0.04 0.00	37.09 -0.68 0.00	40.19 -0.20 0.00	41.10 -0.12 0.00	57.98 -0.88 0.00	51.86 -3.19 0.00	53.74 -3.96 -0.32	54.90 -3.78 -0.49	53.40 -3.95 -0.16	52.46 -3.99 -0.30	49.72 -3.66 -0.37	47.51 -3.62 -0.17	46.80 -3.47 -0.01	44.95 -3.90 -0.67	51.04 -4.14 0.00	68.81 -5.50 0.00	73.48 -4.19 0.00	60.14 -2.57 0.00	58.74 -0.06 0.00	47.72 -1.31 -0.38	44.69 0.49 0.00	44.97 0.31 0.00
NEG CENTRAL___SENECA 23627	38.17 -1.18 0.00	39.60 -1.10 0.00	37.53 -0.57 0.00	36.94 -0.83 0.00	39.59 -0.81 0.00	40.53 -0.70 0.00	58.98 0.12 0.00	53.67 -1.38 0.00	55.82 -1.84 -0.27	56.86 -1.75 -0.41	55.55 -1.77 -0.13	54.55 -1.85 -0.25	51.52 -1.80 -0.32	49.17 -1.94 -0.14	48.45 -1.81 -0.01	46.68 -2.07 -0.57	53.08 -2.10 0.00	71.86 -2.45 0.00	76.19 -1.48 0.00	61.71 -1.00 0.00	57.92 -0.88 0.00	47.37 -1.61 -0.32	43.81 0.00 0.00	44.17 -0.49 0.00
NEG CENTRAL___STATE_STREET 24147	38.65 -0.71 0.00	40.17 -0.53 0.00	37.83 -0.27 0.00	37.36 -0.42 0.00	40.07 -0.32 0.00	41.06 -0.16 0.00	59.63 0.77 0.00	54.55 -0.50 0.00	57.06 -0.57 -0.24	58.11 -0.47 -0.37	56.91 -0.40 -0.12	55.93 -0.45 -0.23	52.81 -0.48 -0.29	50.48 -0.61 -0.13	49.66 -0.60 -0.01	47.79 -0.92 -0.52	54.46 -0.72 0.00	73.42 -0.89 0.00	77.83 0.16 0.00	62.71 0.00 0.00	58.74 -0.06 0.00	48.21 -0.73 -0.28	44.25 0.04 0.00	44.57 -0.09 0.00
NEG MILLWOOD___DRP 24198	42.42 3.07 0.00	43.75 3.05 0.00	40.65 2.55 0.00	40.38 2.61 0.00	43.14 2.75 0.00	44.36 3.13 0.00	63.93 5.06 0.00	59.84 4.79 0.00	65.20 5.57 -2.25	67.63 5.99 -3.44	63.91 5.60 -1.12	63.69 5.45 -2.09	60.78 5.14 -2.64	56.96 4.79 -1.21	55.20 4.87 -0.06	57.62 4.67 -4.76	60.42 5.24 0.00	82.26 7.95 0.00	85.67 8.00 0.00	68.79 6.08 0.00	65.10 6.29 0.00	56.22 5.06 -2.50	48.72 4.51 0.00	48.59 3.93 0.00
NEG NORTH_FLCN_SEA 23793	37.82 -1.53 0.00	39.31 -1.38 0.00	36.80 -1.30 0.00	36.53 -1.25 0.00	39.02 -1.37 0.00	39.95 -1.28 0.00	56.34 -2.53 0.00	53.40 -1.65 0.00	55.72 -1.66 0.00	56.69 -1.51 0.00	55.93 -1.26 0.00	54.92 -1.24 0.00	51.73 -1.27 0.00	49.84 -1.12 0.00	49.10 -1.16 0.00	47.22 -0.96 0.00	53.69 -1.49 0.00	72.30 -2.01 0.00	75.88 -1.79 0.00	60.89 -1.82 0.00	56.45 -2.35 0.00	47.44 -1.22 0.00	42.48 -1.72 0.00	42.83 -1.83 0.00
NEG NORTH_KES_CHATEGAY 23792	38.25 -1.10 0.00	39.72 -0.98 0.00	37.14 -0.95 0.00	36.90 -0.87 0.00	39.43 -0.97 0.00	40.32 -0.91 0.00	56.87 -2.00 0.00	54.00 -1.05 0.00	56.41 -0.98 0.00	57.21 -0.99 0.00	56.44 -0.74 0.00	55.42 -0.73 0.00	52.21 -0.80 0.00	50.35 -0.61 0.00	49.55 -0.70 0.00	47.70 -0.48 0.00	54.24 -0.94 0.00	73.04 -1.26 0.00	76.58 -1.09 0.00	61.58 -1.13 0.00	57.16 -1.65 0.00	48.02 -0.63 0.00	42.88 -1.33 0.00	43.28 -1.38 0.00

NEG NORTH___ALICE_FALLS 23915	38.13 -1.22 0.00	39.72 -0.98 0.00	37.14 -0.95 0.00	36.90 -0.87 0.00	39.43 -0.97 0.00	40.40 -0.82 0.00	57.04 -1.82 0.00	54.00 -1.05 0.00	56.29 -1.09 0.00	57.33 -0.87 0.00	56.61 -0.57 0.00	55.53 -0.62 0.00	52.26 -0.74 0.00	50.35 -0.61 0.00	49.60 -0.65 0.00	47.70 -0.48 0.00	54.30 -0.88 0.00	73.12 -1.19 0.00	76.82 -0.85 0.00	61.64 -1.07 0.00	57.16 -1.65 0.00	47.98 -0.68 0.00	42.93 -1.28 0.00	43.28 -1.38 0.00
NEG NORTH___LWR_SARANAC 23913	38.13 -1.22 0.00	39.72 -0.98 0.00	37.14 -0.95 0.00	36.90 -0.87 0.00	39.43 -0.97 0.00	40.40 -0.82 0.00	57.04 -1.82 0.00	54.00 -1.05 0.00	56.29 -1.09 0.00	57.33 -0.87 0.00	56.61 -0.57 0.00	55.53 -0.62 0.00	52.26 -0.74 0.00	50.35 -0.61 0.00	49.60 -0.65 0.00	47.70 -0.48 0.00	54.30 -0.88 0.00	73.12 -1.19 0.00	76.82 -0.85 0.00	61.64 -1.07 0.00	57.16 -1.65 0.00	47.98 -0.68 0.00	42.93 -1.28 0.00	43.28 -1.38 0.00
NEG NORTH___PLATTSBURG 23628	38.13 -1.22 0.00	39.72 -0.98 0.00	37.14 -0.95 0.00	36.90 -0.87 0.00	39.43 -0.97 0.00	40.40 -0.82 0.00	57.04 -1.82 0.00	54.00 -1.05 0.00	56.29 -1.09 0.00	57.33 -0.87 0.00	56.61 -0.57 0.00	55.53 -0.62 0.00	52.26 -0.74 0.00	50.35 -0.61 0.00	49.60 -0.65 0.00	47.70 -0.48 0.00	54.30 -0.88 0.00	73.12 -1.19 0.00	76.82 -0.85 0.00	61.64 -1.07 0.00	57.16 -1.65 0.00	47.98 -0.68 0.00	42.93 -1.28 0.00	43.28 -1.38 0.00
NEG WEST_LEA_LOCKPORT 23791	36.44 -2.91 0.00	37.77 -2.93 0.00	36.04 -2.06 0.00	35.24 -2.53 0.00	37.93 -2.46 0.00	38.47 -2.76 0.00	56.16 -2.71 0.00	49.54 -5.50 0.00	49.98 -7.40 0.00	50.68 -7.51 0.01	49.81 -7.38 0.00	48.91 -7.24 0.00	46.11 -6.89 0.00	44.58 -6.52 -0.14	43.93 -6.33 -0.01	41.71 -6.46 0.02	48.01 -7.17 0.00	64.28 -10.03 0.00	68.50 -9.17 0.00	56.75 -5.96 0.00	53.22 -5.59 0.00	42.91 -6.08 -0.34	41.42 -2.79 0.00	42.07 -2.59 0.00
NEG WEST___LANCASTR 23811	35.89 -3.46 0.00	37.07 -3.62 0.00	35.20 -2.90 0.00	34.56 -3.21 0.00	37.08 -3.31 0.00	37.64 -3.59 0.00	55.39 -3.47 0.00	49.38 -5.67 0.00	50.17 -7.29 -0.07	51.26 -7.04 -0.10	49.85 -7.38 -0.04	48.92 -7.30 -0.06	46.14 -6.94 -0.08	44.35 -6.78 -0.17	43.83 -6.43 -0.01	41.82 -6.51 -0.14	48.01 -7.17 0.00	65.99 -8.32 0.00	70.14 -7.53 0.00	57.63 -5.08 0.00	54.22 -4.59 0.00	43.96 -5.11 -0.41	41.47 -2.74 0.00	41.98 -2.68 0.00
NEG_PENN_ALLEGHNY 23528	39.67 0.31 0.00	41.06 0.37 0.00	38.48 0.38 0.00	38.11 0.34 0.00	40.76 0.36 0.00	41.64 0.41 0.00	60.16 1.30 0.00	55.54 0.50 0.00	58.55 0.46 -0.70	59.97 0.70 -1.07	58.05 0.51 -0.35	57.20 0.39 -0.65	54.20 0.37 -0.82	51.55 0.20 -0.39	50.58 0.30 -0.02	49.81 0.14 -1.48	55.46 0.28 0.00	74.31 0.00 0.00	78.06 0.39 0.00	63.09 0.38 0.00	59.39 0.59 0.00	49.50 0.05 -0.79	44.65 0.44 0.00	45.02 0.36 0.00
NEG___GEN_MONROE 24207	37.46 -1.89 0.00	38.95 -1.75 0.00	37.30 -0.80 0.00	36.26 -1.51 0.00	39.39 -1.01 0.00	40.16 -1.07 0.00	58.57 -0.29 0.00	52.57 -2.48 0.00	54.31 -3.33 -0.25	55.09 -3.49 -0.38	53.94 -3.37 -0.12	52.96 -3.43 -0.23	49.96 -3.34 -0.29	47.87 -3.21 -0.13	47.15 -3.12 -0.01	44.65 -3.42 0.11	51.54 -3.64 0.00	69.18 -5.13 0.00	73.55 -4.12 0.00	60.14 -2.57 0.00	56.33 -2.47 0.00	45.78 -3.16 -0.29	43.23 -0.97 0.00	43.63 -1.03 0.00
NEPA___ENERGY 23901	35.58 -3.78 0.00	36.67 -4.03 0.00	34.67 -3.43 0.00	34.07 -3.70 0.00	36.48 -3.92 0.00	37.10 -4.12 0.00	54.16 -4.71 0.00	48.72 -6.33 0.00	49.84 -7.69 -0.15	51.38 -7.04 -0.23	49.31 -7.95 -0.08	48.37 -7.92 -0.14	45.76 -7.42 -0.17	43.55 -7.59 -0.19	43.33 -6.94 -0.01	41.66 -6.84 -0.31	47.68 -7.50 0.00	66.65 -7.65 0.00	70.37 -7.30 0.00	57.63 -5.08 0.00	54.45 -4.35 0.00	44.50 -4.62 -0.47	41.33 -2.87 0.00	41.80 -2.86 0.00
NEVERSINK___HYD 23608	40.30 0.94 0.00	41.75 1.06 0.00	38.86 0.76 0.00	38.56 0.79 0.00	41.12 0.73 0.00	42.13 0.91 0.00	60.69 1.82 0.00	57.08 2.04 0.00	62.10 2.81 -1.90	64.57 3.43 -2.94	61.34 3.20 -0.95	61.03 3.09 -1.79	58.17 2.92 -2.25	54.69 2.70 -1.03	53.08 2.76 -0.06	54.71 2.46 -4.07	57.83 2.65 0.00	78.17 3.86 0.00	81.86 4.19 0.00	65.78 3.07 0.00	62.04 3.23 0.00	53.35 2.58 -2.11	46.51 2.30 0.00	46.04 1.38 0.00
NEWTON___FALLS_HYD 23847	38.49 -0.87 0.00	39.76 -0.94 0.00	37.41 -0.69 0.00	37.17 -0.60 0.00	39.87 -0.53 0.00	40.86 -0.37 0.00	58.28 -0.59 0.00	54.44 -0.61 0.00	56.87 -0.52 0.00	57.97 -0.23 0.00	57.30 0.11 0.00	56.21 0.06 0.00	52.21 -0.80 0.00	50.19 -0.76 0.00	49.45 -0.80 0.00	47.90 -0.29 0.00	54.63 -0.55 0.00	73.49 -0.82 0.00	77.20 -0.47 0.00	62.14 -0.56 0.00	57.92 -0.88 0.00	48.32 -0.34 0.00	43.41 -0.80 0.00	43.86 -0.80 0.00
NIAGARA___ 23760	36.13 -3.23 0.00	37.44 -3.26 0.00	35.70 -2.40 0.00	34.98 -2.80 0.00	37.57 -2.83 0.00	38.05 -3.17 0.00	55.28 -3.59 0.00	48.61 -6.44 0.00	49.00 -8.38 0.00	49.63 -8.56 0.01	48.84 -8.35 0.00	47.95 -8.20 0.00	45.21 -7.79 0.01	43.71 -7.39 -0.14	43.08 -7.19 -0.01	40.94 -7.23 0.02	47.12 -8.06 0.00	62.72 -11.59 0.00	66.80 -10.87 0.00	55.50 -7.21 0.00	52.04 -6.76 0.00	42.04 -6.96 -0.34	40.76 -3.45 0.00	41.49 -3.17 0.00
NINE_MILE_1 23575	38.09 -1.26 0.00	39.39 -1.30 0.00	36.99 -1.10 0.00	36.60 -1.17 0.00	39.23 -1.17 0.00	39.95 -1.28 0.00	57.28 -1.59 0.00	52.90 -2.15 0.00	55.16 -2.35 -0.13	56.01 -2.39 -0.20	54.96 -2.29 -0.07	54.03 -2.25 -0.12	50.98 -2.17 -0.15	48.94 -2.09 -0.07	48.20 -2.06 0.00	46.39 -2.07 -0.28	52.86 -2.32 0.00	70.96 -3.34 0.00	74.41 -3.26 0.00	60.14 -2.57 0.00	56.39 -2.41 0.00	46.66 -2.14 -0.15	42.75 -1.46 0.00	43.41 -1.25 0.00
NINE_MILE_2 23744	38.09 -1.26 0.00	39.39 -1.30 0.00	36.99 -1.10 0.00	36.60 -1.17 0.00	39.23 -1.17 0.00	39.95 -1.28 0.00	57.28 -1.59 0.00	52.90 -2.15 0.00	55.16 -2.35 -0.13	56.01 -2.39 -0.20	54.96 -2.29 -0.06	54.03 -2.25 -0.12	50.98 -2.17 -0.15	48.94 -2.09 -0.07	48.20 -2.06 0.00	46.39 -2.07 -0.28	52.86 -2.32 0.00	70.96 -3.34 0.00	74.41 -3.26 0.00	60.14 -2.57 0.00	56.39 -2.41 0.00	46.66 -2.14 -0.15	42.75 -1.46 0.00	43.41 -1.25 0.00
NM_CAPITAL___DRP 24208	41.68 2.32 0.00	42.94 2.24 0.00	40.12 2.02 0.00	39.89 2.12 0.00	42.54 2.14 0.00	43.21 1.98 0.00	61.87 3.00 0.00	57.75 2.70 0.00	63.41 3.21 -2.81	65.75 3.26 -4.29	61.78 3.20 -1.39	61.90 3.14 -2.61	59.26 2.97 -3.29	55.32 2.85 -1.51	53.15 2.81 -0.08	56.78 2.65 -5.94	58.16 2.98 0.00	78.62 4.31 0.00	81.71 4.04 0.00	65.91 3.20 0.00	62.16 3.35 0.00	54.60 2.82 -3.12	46.68 2.48 0.00	46.76 2.10 0.00
NM_CENTRAL___DRP 24181	38.76 -0.59 0.00	40.13 -0.57 0.00	37.64 -0.46 0.00	37.28 -0.49 0.00	39.95 -0.44 0.00	40.77 -0.45 0.00	58.63 -0.24 0.00	54.11 -0.94 0.00	56.52 -1.03 -0.17	57.46 -0.99 -0.25	56.35 -0.91 -0.08	55.35 -0.95 -0.15	52.30 -0.90 -0.19	50.13 -0.92 -0.09	49.36 -0.90 0.00	47.48 -1.06 -0.35	54.08 -1.10 0.00	72.60 -1.71 0.00	76.27 -1.40 0.00	61.58 -1.13 0.00	57.75 -1.06 0.00	47.68 -1.17 -0.19	43.63 -0.57 0.00	44.21 -0.45 0.00
NM_FRONTIER___DRP 24179	36.56 -2.79 0.00	37.89 -2.81 0.00	36.12 -1.98 0.00	35.39 -2.38 0.00	38.01 -2.38 0.00	38.51 -2.72 0.00	56.22 -2.65 0.00	49.49 -5.56 0.00	49.93 -7.46 -0.01	50.58 -7.62 -0.01	49.76 -7.43 -0.01	48.86 -7.30 -0.01	46.07 -6.94 -0.01	44.58 -6.52 -0.15	43.93 -6.33 -0.01	41.73 -6.46 -0.01	48.01 -7.17 0.00	64.13 -10.18 0.00	68.43 -9.24 0.00	56.75 -5.96 0.00	53.22 -5.59 0.00	42.92 -6.08 -0.35	41.47 -2.74 0.00	42.11 -2.55 0.00

NM_ST_REGIS___HYD 24053	38.37 -0.98 0.00	39.76 -0.94 0.00	37.33 -0.76 0.00	37.09 -0.68 0.00	39.67 -0.73 0.00	40.61 -0.62 0.00	57.45 -1.41 0.00	54.33 -0.72 0.00	56.75 -0.63 0.00	57.73 -0.47 0.00	57.01 -0.17 0.00	55.98 -0.17 0.00	52.15 -0.85 0.00	50.25 -0.71 0.00	49.50 -0.75 0.00	47.99 -0.19 0.00	54.52 -0.66 0.00	73.49 -0.82 0.00	77.13 -0.54 0.00	61.96 -0.75 0.00	57.45 -1.35 0.00	48.32 -0.34 0.00	43.01 -1.19 0.00	43.59 -1.07 0.00
NORTHPORT___1 23551	42.70 3.35 0.00	44.81 4.11 0.00	41.14 3.05 0.00	41.25 3.47 0.00	43.67 3.27 0.00	45.35 4.12 0.00	68.66 6.53 -3.26	61.87 6.00 -0.83	71.77 6.60 -7.79	73.88 6.81 -8.87	73.88 6.29 -10.40	73.88 6.18 -11.55	71.62 6.04 -12.57	63.67 5.66 -7.05	64.58 5.78 -8.54	64.23 5.49 -10.55	72.27 6.18 -10.91	84.40 8.69 -1.39	91.64 8.47 -5.50	76.38 7.02 -6.65	75.10 7.12 -9.18	71.78 5.89 -17.23	50.03 5.26 -0.56	49.34 4.69 0.01
NORTHPORT___2 23552	42.70 3.35 0.00	44.81 4.11 0.00	41.14 3.05 0.00	41.25 3.47 0.00	43.67 3.27 0.00	45.35 4.12 0.00	68.66 6.53 -3.26	61.87 6.00 -0.83	71.77 6.60 -7.79	73.88 6.81 -8.87	73.88 6.29 -10.40	73.88 6.18 -11.55	71.62 6.04 -12.57	63.67 5.66 -7.05	64.58 5.78 -8.54	64.23 5.49 -10.55	72.27 6.18 -10.91	84.40 8.69 -1.39	91.64 8.47 -5.50	76.38 7.02 -6.65	75.10 7.12 -9.18	71.78 5.89 -17.23	50.03 5.26 -0.56	49.34 4.69 0.01
NORTHPORT___3 23553	42.38 3.03 0.00	44.28 3.58 0.00	40.73 2.63 0.00	40.79 3.02 0.00	43.22 2.83 0.00	44.86 3.63 0.00	68.13 6.00 -3.26	61.54 5.67 -0.82	71.43 6.25 -7.79	73.71 6.63 -8.87	73.71 6.12 -10.40	73.71 6.01 -11.55	71.24 5.67 -12.57	63.30 5.30 -7.04	64.22 5.43 -8.54	63.88 5.16 -10.54	71.93 5.85 -10.90	84.45 8.77 -1.38	91.62 8.47 -5.48	76.18 6.84 -6.63	74.91 6.94 -9.16	71.48 5.60 -17.23	49.76 5.00 -0.56	49.12 4.47 0.01
NORTHPORT___4 23650	42.38 3.03 0.00	44.28 3.58 0.00	40.73 2.63 0.00	40.79 3.02 0.00	43.22 2.83 0.00	44.86 3.63 0.00	68.13 6.00 -3.26	61.54 5.67 -0.82	71.43 6.25 -7.79	73.71 6.63 -8.87	73.71 6.12 -10.40	73.71 6.01 -11.55	71.24 5.67 -12.57	63.30 5.30 -7.04	64.22 5.43 -8.54	63.88 5.16 -10.54	71.93 5.85 -10.90	84.45 8.77 -1.38	91.62 8.47 -5.48	76.18 6.84 -6.63	74.91 6.94 -9.16	71.48 5.60 -17.23	49.76 5.00 -0.56	49.12 4.47 0.01
NORTHPORT___IC 23718	42.70 3.35 0.00	44.81 4.11 0.00	41.14 3.05 0.00	41.25 3.47 0.00	43.67 3.27 0.00	45.35 4.12 0.00	68.66 6.53 -3.26	61.87 6.00 -0.83	71.77 6.60 -7.79	73.88 6.81 -8.87	73.88 6.29 -10.40	73.88 6.18 -11.55	71.62 6.04 -12.57	63.67 5.66 -7.05	64.58 5.78 -8.54	64.23 5.49 -10.55	72.27 6.18 -10.91	84.40 8.69 -1.39	91.64 8.47 -5.50	76.38 7.02 -6.65	75.10 7.12 -9.18	71.78 5.89 -17.23	50.03 5.26 -0.56	49.34 4.69 0.01
NPX_GEN_1385_PROXY 323591	42.42 3.07 0.00	44.81 4.11 0.00	41.14 3.05 0.00	41.25 3.47 0.00	43.67 3.27 0.00	48.30 4.12 -2.95	61.55 5.71 3.03	59.00 5.28 1.33	59.00 5.85 4.24	59.00 6.05 5.25	59.00 5.55 3.73	57.00 5.45 4.60	55.00 5.30 3.30	55.00 4.99 0.95	55.00 5.13 0.38	55.00 4.87 -1.95	55.00 5.41 5.59	71.00 7.65 10.96	69.00 7.38 16.05	65.00 6.15 3.85	55.00 6.29 10.10	55.00 5.21 -1.14	49.41 4.64 -0.56	48.72 4.06 0.01
NPX_GEN_CSC 323557	43.05 3.70 0.00	45.70 5.01 0.00	41.83 3.73 0.00	42.04 4.27 0.00	44.40 4.00 0.00	49.16 4.99 -2.95	63.38 7.53 3.03	65.79 6.55 -4.19	72.35 7.17 -7.79	74.58 7.51 -8.87	74.63 7.03 -10.41	74.65 6.91 -11.59	72.31 6.68 -12.63	64.41 6.32 -7.14	65.28 6.43 -8.59	64.94 6.12 -10.63	73.06 6.90 -10.98	85.80 9.88 -1.61	93.14 9.79 -5.69	77.64 8.03 -6.90	76.12 7.88 -9.44	72.33 6.37 -17.29	50.34 5.48 -0.66	49.52 4.87 0.01
NSINS_S_GLNS_FALLS 23858	42.23 2.87 0.00	43.06 2.36 0.00	40.12 2.02 0.00	39.92 2.15 0.00	42.66 2.26 0.00	43.66 2.43 0.00	62.58 3.71 0.00	58.52 3.47 0.00	64.27 4.02 -2.87	66.42 3.84 -4.38	62.44 3.83 -1.42	62.52 3.71 -2.66	59.86 3.50 -3.36	55.92 3.41 -1.54	53.40 3.07 -0.08	57.14 2.89 -6.07	58.38 3.20 0.00	79.43 5.13 0.00	82.41 4.74 0.00	66.22 3.51 0.00	62.57 3.76 0.00	55.40 3.55 -3.19	47.48 3.27 0.00	47.47 2.81 0.00
NUCOR_STEEL___DRP 24197	38.25 -1.10 0.00	39.76 -0.94 0.00	37.41 -0.69 0.00	36.98 -0.79 0.00	39.67 -0.73 0.00	40.65 -0.58 0.00	58.93 0.06 0.00	53.95 -1.10 0.00	56.37 -1.26 -0.24	57.47 -1.11 -0.37	56.28 -1.03 -0.12	55.31 -1.07 -0.23	52.23 -1.06 -0.29	49.92 -1.17 -0.13	49.11 -1.16 -0.01	47.26 -1.45 -0.52	53.86 -1.32 0.00	72.52 -1.78 0.00	76.82 -0.85 0.00	61.89 -0.82 0.00	58.04 -0.76 0.00	47.67 -1.27 -0.28	43.77 -0.44 0.00	44.08 -0.58 0.00
NYISO_LBMP_REFERENCE 24008	39.35 0.00 0.00	40.70 0.00 0.00	38.10 0.00 0.00	37.77 0.00 0.00	40.40 0.00 0.00	41.23 0.00 0.00	58.87 0.00 0.00	55.05 0.00 0.00	57.38 0.00 0.00	58.20 0.00 0.00	57.19 0.00 0.00	56.15 0.00 0.00	53.00 0.00 0.00	50.96 0.00 0.00	50.26 0.00 0.00	48.19 0.00 0.00	55.18 0.00 0.00	74.31 0.00 0.00	77.67 0.00 0.00	62.71 0.00 0.00	58.80 0.00 0.00	48.66 0.00 0.00	44.21 0.00 0.00	44.66 0.00 0.00
NYPA_BRENTWD____GT 24164	43.05 3.70 0.00	45.17 4.48 0.00	41.45 3.35 0.00	41.59 3.81 0.00	43.99 3.60 0.00	45.76 4.54 0.00	69.43 7.30 -3.26	62.66 6.72 -0.89	72.58 7.40 -7.79	74.75 7.68 -8.87	74.75 7.15 -10.42	74.82 7.02 -11.65	72.49 6.78 -12.70	64.58 6.37 -7.26	65.39 6.48 -8.65	65.10 6.17 -10.75	73.22 6.95 -11.09	85.81 9.59 -1.91	93.09 9.48 -5.95	78.05 8.09 -7.25	76.65 8.06 -9.79	72.60 6.57 -17.38	50.74 5.75 -0.79	49.79 5.14 0.00
NYPA_GOWANUS____GT5 24156	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NYPA_GOWANUS____GT6 24157	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01
NYPA_HARLEM__RVR_GT1 24160	43.10 3.74 -0.01	44.45 3.74 -0.01	41.30 3.20 -0.01	41.03 3.25 -0.01	43.84 3.43 -0.01	45.03 3.79 -0.01	64.82 5.95 -0.01	60.40 5.34 -0.01	69.18 6.14 -5.66	73.93 6.46 -9.28	68.29 6.00 -5.10	73.88 5.84 -11.89	61.60 5.46 -3.14	58.46 5.20 -2.30	58.46 5.28 -2.93	58.45 5.06 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.83 6.70 -9.33	59.51 5.45 -5.40	49.03 4.82 -0.01	48.96 4.29 -0.01
NYPA_HARLEM__RVR_GT2 24161	43.10 3.74 -0.01	44.45 3.74 -0.01	41.30 3.20 -0.01	41.03 3.25 -0.01	43.84 3.43 -0.01	45.03 3.79 -0.01	64.82 5.95 -0.01	60.40 5.34 -0.01	69.18 6.14 -5.66	73.93 6.46 -9.28	68.29 6.00 -5.10	73.88 5.84 -11.89	61.60 5.46 -3.14	58.46 5.20 -2.30	58.46 5.28 -2.93	58.45 5.06 -5.21	64.34 5.74 -3.42	84.03 8.32 -1.40	85.91 8.23 -0.01	69.18 6.46 -0.01	74.83 6.70 -9.33	59.51 5.45 -5.40	49.03 4.82 -0.01	48.96 4.29 -0.01

NYPA_KENT____GT 24152	42.90	44.16	41.04	40.76	43.60	44.78	64.88	60.67	70.15	75.52	76.35	76.40	76.63	72.59	72.59	71.47	65.35	90.27	90.99	83.22	77.31	60.38	49.18	49.05
	3.54	3.46	2.93	2.98	3.19	3.55	6.00	5.61	6.31	6.69	6.29	6.12	5.72	5.40	5.48	5.20	5.96	8.77	8.54	6.77	7.06	5.64	4.95	4.38
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-7.19	-4.77	-13.73	-11.45	-6.08	-0.02	-0.01
NYPA_POUCH1____GT 24155	42.83	44.00	40.92	40.65	43.48	44.62	64.76	60.62	70.21	75.80	76.89	76.96	77.33	73.27	73.37	72.12	65.30	95.00	95.00	95.00	77.89	60.48	49.09	48.96
	3.46	3.30	2.82	2.87	3.07	3.38	5.89	5.56	6.14	6.58	6.18	6.01	5.57	5.25	5.33	5.11	5.68	8.69	8.47	6.77	7.00	5.55	4.86	4.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.68	-11.03	-13.52	-14.80	-18.76	-17.07	-17.79	-18.82	-4.44	-12.00	-8.86	-25.52	-12.09	-6.28	-0.02	-0.01
NYPA_VERNON____GT2 24162	42.94	44.21	41.08	40.80	43.64	44.82	64.88	60.62	70.09	75.52	76.29	76.34	76.58	72.54	72.54	71.47	65.29	86.52	87.71	74.08	77.19	60.33	49.18	49.00
	3.58	3.50	2.97	3.02	3.23	3.59	6.00	5.56	6.25	6.69	6.23	6.06	5.67	5.35	5.43	5.20	5.90	8.62	8.39	6.65	6.94	5.60	4.95	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-3.59	-1.65	-4.73	-11.45	-6.08	-0.02	-0.01
NYPA_VERNON____GT3 24163	42.94	44.21	41.08	40.80	43.64	44.82	64.88	60.62	70.09	75.52	76.29	76.34	76.58	72.54	72.54	71.47	65.29	86.52	87.71	74.08	77.19	60.33	49.18	49.00
	3.58	3.50	2.97	3.02	3.23	3.59	6.00	5.56	6.25	6.69	6.23	6.06	5.67	5.35	5.43	5.20	5.90	8.62	8.39	6.65	6.94	5.60	4.95	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-3.59	-1.65	-4.73	-11.45	-6.08	-0.02	-0.01
NYPA____ASTORIA_CC1 323568	42.94	44.25	41.11	40.84	43.68	44.86	64.88	60.62	70.09	75.40	76.23	76.29	76.53	72.49	72.49	71.47	65.24	84.56	85.99	69.30	77.14	60.33	49.13	49.00
	3.58	3.54	3.01	3.06	3.27	3.63	6.00	5.56	6.25	6.58	6.18	6.01	5.62	5.30	5.38	5.20	5.85	8.55	8.31	6.58	6.88	5.60	4.91	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-1.70	-0.01	-0.01	-11.45	-6.08	-0.02	-0.01
NYPA____ASTORIA_CC2 323569	42.94	44.25	41.11	40.84	43.68	44.86	64.88	60.62	70.09	75.40	76.23	76.29	76.53	72.49	72.49	71.47	65.24	84.56	85.99	69.30	77.14	60.33	49.13	49.00
	3.58	3.54	3.01	3.06	3.27	3.63	6.00	5.56	6.25	6.58	6.18	6.01	5.62	5.30	5.38	5.20	5.85	8.55	8.31	6.58	6.88	5.60	4.91	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.45	-10.63	-12.87	-14.13	-17.91	-16.23	-16.86	-18.08	-4.21	-1.70	-0.01	-0.01	-11.45	-6.08	-0.02	-0.01
NYPA____HOLTSVILL 23794	42.97	45.30	41.53	41.70	44.07	45.84	69.37	62.45	72.35	74.52	74.57	74.59	72.25	64.35	65.17	64.88	72.94	85.56	92.89	77.42	76.04	72.32	50.38	49.57
	3.62	4.60	3.43	3.93	3.68	4.62	7.24	6.55	7.17	7.45	6.98	6.85	6.63	6.27	6.33	6.07	6.79	9.66	9.55	7.84	7.82	6.37	5.53	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	-3.26	-0.85	-7.79	-8.87	-10.41	-11.59	-12.62	-7.13	-8.58	-10.62	-10.98	-1.59	-5.67	-6.87	-9.41	-17.29	-0.65	0.01
NYPA____HELLGATE_GT1 24158	43.10	44.45	41.30	41.03	43.84	45.07	64.82	60.40	69.18	73.93	68.29	73.88	61.60	58.46	58.46	58.45	64.34	84.03	85.91	69.18	74.83	59.51	49.03	48.96
	3.74	3.74	3.20	3.25	3.43	3.83	5.95	5.34	6.14	6.46	6.00	5.84	5.46	5.20	5.28	5.06	5.74	8.32	8.23	6.46	6.70	5.45	4.82	4.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.66	-9.28	-5.10	-11.89	-3.14	-2.30	-2.93	-5.21	-3.42	-1.40	-0.01	-0.01	-9.33	-5.40	-0.01	-0.01
NYPA____HELLGATE_GT2 24159	43.10	44.45	41.30	41.03	43.84	45.07	64.82	60.40	69.18	73.93	68.29	73.88	61.60	58.46	58.46	58.45	64.34	84.03	85.91	69.18	74.83	59.51	49.03	48.96
	3.74	3.74	3.20	3.25	3.43	3.83	5.95	5.34	6.14	6.46	6.00	5.84	5.46	5.20	5.28	5.06	5.74	8.32	8.23	6.46	6.70	5.45	4.82	4.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-5.66	-9.28	-5.10	-11.89	-3.14	-2.30	-2.93	-5.21	-3.42	-1.40	-0.01	-0.01	-9.33	-5.40	-0.01	-0.01
NYS_BARGE____HYD 23848	36.52	37.85	36.12	35.32	38.05	38.59	56.34	49.71	50.21	50.85	50.04	49.13	46.26	44.78	44.08	41.85	48.17	64.57	68.82	57.00	53.45	43.11	41.55	42.20
	-2.83	-2.85	-1.98	-2.46	-2.34	-2.64	-2.53	-5.34	-7.17	-7.33	-7.15	-7.02	-6.73	-6.32	-6.18	-6.31	-7.01	-9.73	-8.85	-5.71	-5.35	-5.89	-2.65	-2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	-0.14	-0.01	0.02	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00
O.H_GEN_BRUCE 24063	36.13	37.44	35.66	34.94	37.57	41.00	48.99	52.00	49.11	49.68	48.95	48.00	45.25	43.81	43.13	41.02	47.18	62.79	66.87	55.56	52.10	42.08	40.76	41.49
	-3.23	-3.26	-2.44	-2.83	-2.83	-3.17	-3.59	-6.39	-8.26	-8.50	-8.23	-8.14	-7.74	-7.29	-7.14	-7.13	-8.00	-11.52	-10.80	-7.15	-6.70	-6.91	-3.45	-3.17
	0.00	0.00	0.00	0.00	0.00	-2.95	6.28	-3.34	0.01	0.02	0.00	0.01	0.01	-0.14	-0.01	0.03	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00
OAK_ORCHARD____HYD 24046	37.23	38.66	36.84	36.00	38.94	39.70	57.57	51.91	53.72	54.55	53.42	52.50	49.52	47.51	46.80	44.34	51.15	68.59	72.70	59.39	55.69	45.38	42.66	43.14
	-2.13	-2.03	-1.26	-1.78	-1.45	-1.53	-1.30	-3.14	-3.90	-4.02	-3.89	-3.87	-3.76	-3.57	-3.47	-3.71	-4.03	-5.72	-4.97	-3.32	-3.12	-3.55	-1.55	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.37	-0.12	-0.22	-0.28	-0.12	-0.01	0.14	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00
OCC_CHEM____DRP 24175	36.56	37.89	36.12	35.39	38.01	38.51	56.16	49.49	49.87	50.52	49.76	48.86	46.07	44.58	43.88	41.69	47.95	64.13	68.43	56.69	53.22	42.88	41.47	42.11
	-2.79	-2.81	-1.98	-2.38	-2.38	-2.72	-2.71	-5.56	-7.52	-7.68	-7.43	-7.30	-6.94	-6.52	-6.38	-6.51	-7.23	-10.18	-9.24	-6.02	-5.59	-6.13	-2.74	-2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.15	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00
OLIN_CORP_DRP 24177	36.32	37.64	35.89	35.13	37.77	38.26	55.81	49.10	49.53	50.17	49.36	48.47	45.70	44.23	43.53	41.40	47.62	63.61	67.81	56.19	52.75	42.53	41.11	41.80
	-3.03	-3.05	-2.21	-2.64	-2.63	-2.97	-3.06	-5.95	-7.86	-8.03	-7.83	-7.69	-7.31	-6.88	-6.73	-6.79	-7.56	-10.70	-9.86	-6.52	-6.06	-6.47	-3.09	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.15	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00
ONONDAGA_REF_OCCRA 23987	38.96	40.37	37.83	37.47	40.15	41.02	59.04	54.44	56.89	57.91	56.77	55.77	52.70	50.50	49.71	47.87	54.52	73.12	76.97	62.08	58.22	48.10	43.90	44.39
	-0.39	-0.33	-0.27	-0.30	-0.24	-0.21	0.18	-0.61	-0.69	-0.58	-0.51	-0.56	-0.53	-0.56	-0.55	-0.72	-0.66	-1.19	-0.70	-0.63	-0.59	-0.78	-0.31	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.29	-0.09	-0.18	-0.22	-0.10	-0.01	-0.40	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00
ONONDAGA____COGEN 23986	38.80	40.21	37.75	37.36	40.03	40.86	58.46	53.78	56.15	57.05	55.97	54.99	52.12	49.94	49.16	47.40	53.91	72.08	75.81	61.20	57.45	47.57	43.50	44.03
	-0.55	-0.49	-0.34	-0.42	-0.36	-0.37	-0.41	-1.27	-1.43	-1.45	-1.32	-1.35	-1.11	-1.12	-1.11	-1.20	-1.27	-2.23	-1.86	-1.51	-1.35	-1.31	-0.71	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.30	-0.10	-0.18	-0.23	-0.11	-0.01	-0.42	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00

ONTARIO___LFGE 23819	38.17 -1.18 0.00	39.60 -1.10 0.00	37.53 -0.57 0.00	36.94 -0.83 0.00	39.59 -0.81 0.00	40.53 -0.70 0.00	58.98 0.12 0.00	53.67 -1.38 0.00	55.82 -1.84 -0.27	56.86 -1.75 -0.41	55.55 -1.77 -0.13	54.55 -1.85 -0.25	51.52 -1.80 -0.32	49.17 -1.94 -0.14	48.45 -1.81 -0.01	46.68 -2.07 -0.57	53.08 -2.10 0.00	71.86 -2.45 0.00	76.19 -1.48 0.00	61.71 -1.00 0.00	57.92 -0.88 0.00	47.37 -1.61 -0.32	43.81 -0.40 0.00	44.17 -0.49 0.00
OSWEGATCHIE___HYD 24044	38.49 -0.87 0.00	39.76 -0.94 0.00	37.41 -0.69 0.00	37.17 -0.60 0.00	39.87 -0.53 0.00	40.86 -0.37 0.00	58.28 -0.59 0.00	54.44 -0.61 0.00	56.87 -0.52 0.00	57.97 -0.23 0.00	57.30 0.11 0.00	56.21 0.06 0.00	52.21 -0.80 0.00	50.19 -0.76 0.00	49.45 -0.80 0.00	47.90 -0.29 0.00	54.63 -0.55 0.00	73.49 -0.82 0.00	77.20 -0.47 0.00	62.14 -0.56 0.00	57.92 -0.88 0.00	48.32 -0.34 0.00	43.41 -0.80 0.00	43.86 -0.80 0.00
OSWEGO___5 23606	38.33 -1.02 0.00	39.68 -1.02 0.00	37.22 -0.88 0.00	36.83 -0.94 0.00	39.47 -0.93 0.00	40.24 -0.99 0.00	57.69 -1.18 0.00	53.34 -1.71 0.00	55.64 -1.89 -0.15	56.51 -1.92 -0.23	55.43 -1.83 -0.08	54.44 -1.85 -0.14	51.43 -1.75 -0.18	49.31 -1.73 -0.08	48.60 -1.66 0.00	46.82 -1.69 -0.32	53.31 -1.88 0.00	71.48 -2.82 0.00	75.03 -2.64 0.00	60.64 -2.07 0.00	56.86 -1.94 0.00	47.03 -1.80 -0.17	43.06 -1.15 0.00	43.68 -0.98 0.00
OSWEGO___6 23613	38.33 -1.02 0.00	39.68 -1.02 0.00	37.22 -0.88 0.00	36.83 -0.94 0.00	39.47 -0.93 0.00	40.24 -0.99 0.00	57.69 -1.18 0.00	53.34 -1.71 0.00	55.64 -1.89 -0.15	56.51 -1.92 -0.23	55.43 -1.83 -0.08	54.44 -1.85 -0.14	51.43 -1.75 -0.18	49.31 -1.73 -0.08	48.60 -1.66 0.00	46.82 -1.69 -0.32	53.31 -1.88 0.00	71.48 -2.82 0.00	75.03 -2.64 0.00	60.64 -2.07 0.00	56.86 -1.94 0.00	47.03 -1.80 -0.17	43.06 -1.15 0.00	43.68 -0.98 0.00
OUTOKUMPU-AB___DRP 24206	36.80 -2.56 0.00	38.13 -2.56 0.00	36.34 -1.75 0.00	35.58 -2.19 0.00	38.26 -2.14 0.00	38.80 -2.43 0.00	56.81 -2.06 0.00	50.20 -4.84 0.00	50.80 -6.60 -0.01	51.52 -6.69 -0.01	50.62 -6.58 -0.01	49.71 -6.46 -0.01	46.87 -6.15 -0.01	45.35 -5.76 -0.15	44.64 -5.63 -0.01	42.37 -5.83 -0.01	48.78 -6.40 0.00	65.47 -8.84 0.00	69.90 -7.77 0.00	57.75 -4.95 0.00	54.22 -4.59 0.00	43.71 -5.30 -0.35	42.00 -2.21 0.00	42.56 -2.10 0.00
OXBOW___ 24026	36.72 -2.64 0.00	38.09 -2.60 0.00	36.27 -1.83 0.00	35.54 -2.23 0.00	38.22 -2.18 0.00	38.71 -2.51 0.00	56.63 -2.24 0.00	50.04 -5.01 0.00	50.51 -6.89 -0.01	51.22 -6.98 -0.01	50.39 -6.81 -0.01	49.48 -6.68 -0.01	46.65 -6.36 -0.01	45.14 -5.96 -0.15	44.43 -5.83 -0.01	42.22 -5.98 -0.01	48.56 -6.62 0.00	65.09 -9.21 0.00	69.51 -8.16 0.00	57.50 -5.20 0.00	53.92 -4.88 0.00	43.46 -5.55 -0.35	41.86 -2.34 0.00	42.47 -2.19 0.00
PEEKSKILL___ 23653	42.15 2.79 0.00	43.42 2.73 0.00	40.34 2.25 0.00	40.08 2.30 0.00	42.82 2.42 0.00	43.99 2.76 0.00	63.64 4.77 0.00	59.56 4.51 0.00	64.90 5.22 -2.30	67.31 5.59 -3.52	63.78 5.20 -1.39	63.49 5.00 -2.34	60.67 4.72 -2.95	56.90 4.38 -1.56	55.22 4.47 -0.49	57.44 4.29 -4.97	60.15 4.86 -0.11	81.49 7.13 -0.04	84.66 6.99 0.00	68.16 5.46 0.00	64.80 5.70 -0.29	55.80 4.62 -2.52	48.19 3.98 0.00	48.05 3.39 0.00
PGE MADISON___WINDPWR 24146	40.38 1.02 0.00	42.12 1.42 0.00	39.39 1.30 0.00	39.17 1.40 0.00	42.13 1.74 0.00	43.37 2.14 0.00	63.40 4.53 0.00	57.86 2.81 0.00	60.92 2.93 -0.61	62.86 3.72 -0.93	61.26 3.77 -0.30	60.26 3.54 -0.57	57.00 3.29 -0.72	54.15 2.85 -0.34	53.14 2.86 -0.02	51.31 1.83 -1.29	57.77 2.59 0.00	77.95 3.64 0.00	83.34 5.67 0.00	66.47 3.76 0.00	62.33 3.53 0.00	51.64 2.29 -0.70	46.51 2.30 0.00	46.58 1.92 0.00
PIERCEFIELD___HYD 23852	38.29 -1.06 0.00	39.60 -1.10 0.00	37.18 -0.91 0.00	36.98 -0.79 0.00	39.55 -0.85 0.00	40.49 -0.74 0.00	57.22 -1.65 0.00	54.06 -0.99 0.00	56.52 -0.86 0.00	57.44 -0.76 0.00	56.73 -0.46 0.00	55.70 -0.45 0.00	51.89 -1.11 0.00	49.99 -0.97 0.00	49.20 -1.06 0.00	47.80 -0.39 0.00	54.24 -0.94 0.00	73.12 -1.19 0.00	76.74 -0.93 0.00	61.64 -1.07 0.00	57.22 -1.59 0.00	48.12 -0.54 0.00	42.84 -1.37 0.00	43.45 -1.21 0.00
PINELAWN_CC_1 323563	43.01 3.66 0.00	44.97 4.27 0.00	41.33 3.24 0.00	41.44 3.66 0.00	43.83 3.43 0.00	45.56 4.33 0.00	68.66 6.53 -3.26	62.07 5.95 -1.08	71.72 6.54 -7.79	73.94 6.87 -8.87	74.05 6.40 -10.46	74.38 6.29 -11.94	72.05 5.99 -13.06	64.40 5.61 -7.84	64.90 5.68 -8.96	64.95 5.44 -11.32	72.92 6.13 -11.61	86.47 8.77 -3.39	93.43 8.54 -7.22	78.75 7.09 -8.95	77.39 7.06 -11.53	72.39 5.94 -17.79	51.33 5.70 -1.42	49.79 5.14 0.00
PJM_GEN_KEYSTONE 24065	36.13 -3.23 0.00	38.05 -2.65 0.00	38.48 0.38 0.00	38.11 0.34 0.00	40.76 0.36 0.00	44.67 0.49 -2.95	54.29 1.71 6.28	59.38 0.99 -3.34	60.39 1.03 -1.97	51.23 -10.07 -3.10	60.20 0.91 -2.10	59.71 0.79 -2.77	57.25 0.74 -3.51	53.99 0.46 -2.57	53.00 0.75 -1.99	48.43 -4.43 -4.68	56.00 0.33 -0.49	68.63 -5.87 -0.20	80.00 2.33 0.00	64.72 2.01 0.00	58.01 -2.12 -1.33	52.44 1.61 -2.18	45.93 1.72 0.00	46.00 1.34 0.00
PJM_GEN_NEPTUNE_PROXY 323594	42.42 3.07 0.00	44.36 3.66 0.00	40.84 2.74 0.00	40.91 3.14 0.00	43.35 2.95 0.00	47.88 3.71 -2.95	61.96 6.12 3.03	64.82 5.72 -4.04	71.49 6.31 -7.79	73.71 6.63 -8.87	73.68 6.12 -10.38	73.58 6.06 -11.36	70.96 5.62 -12.34	62.93 5.30 -6.68	63.98 5.38 -8.34	63.53 5.16 -10.18	71.55 5.79 -10.57	83.52 8.77 -0.44	90.82 8.47 -4.68	74.97 6.71 -5.55	73.69 6.82 -8.06	71.12 5.50 -16.97	49.40 5.04 -0.15	49.16 4.51 0.01
PLEASANTVLY___LBMP 24000	42.03 2.68 0.00	43.34 2.65 0.00	40.31 2.21 0.00	40.04 2.27 0.00	42.78 2.38 0.00	43.91 2.68 0.00	63.28 4.42 0.00	59.23 4.18 0.00	64.48 4.82 -2.28	66.80 5.12 -3.48	63.12 4.80 -1.13	62.93 4.66 -2.12	60.07 4.40 -2.67	56.26 4.08 -1.23	54.49 4.17 -0.07	56.96 3.95 -4.82	59.71 4.52 0.00	80.92 6.61 0.00	84.04 6.37 0.00	67.73 5.02 0.00	64.10 5.29 0.00	55.47 4.28 -2.53	47.92 3.71 0.00	47.88 3.22 0.00
POLETTI___ 23519	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.43 3.03 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	69.07 6.03 -5.66	73.88 6.40 -9.28	73.88 6.00 -10.69	73.88 5.84 -11.89	73.58 5.51 -15.07	69.55 5.15 -13.44	69.23 5.23 -13.74	68.79 5.01 -15.59	64.24 5.63 -3.43	83.80 8.10 -1.39	85.44 7.77 0.00	68.92 6.21 0.00	74.72 6.59 -9.33	59.42 5.35 -5.41	48.89 4.69 0.00	48.77 4.11 0.00
PORT_JEFF_3 23555	43.13 3.78 0.00	45.54 4.84 0.00	41.68 3.58 0.00	41.89 4.12 0.00	44.27 3.88 0.00	46.05 4.82 0.00	69.72 7.59 -3.26	62.73 6.83 -0.85	72.52 7.35 -7.79	74.69 7.62 -8.87	74.74 7.15 -10.41	74.76 7.02 -11.59	72.52 6.89 -12.63	64.62 6.52 -7.14	65.48 6.63 -8.59	65.18 6.36 -10.63	73.23 7.06 -10.98	85.73 9.81 -1.61	93.07 9.71 -5.69	77.64 8.03 -6.90	76.24 8.00 -9.44	72.52 6.57 -17.29	50.57 5.70 -0.66	49.75 5.09 0.01
PORT_JEFF_4 23616	43.13 3.78 0.00	45.54 4.84 0.00	41.68 3.58 0.00	41.89 4.12 0.00	44.27 3.88 0.00	46.05 4.82 0.00	69.72 7.59 -3.26	62.73 6.83 -0.85	72.52 7.35 -7.79	74.69 7.62 -8.87	74.74 7.15 -10.41	74.76 7.02 -11.59	72.52 6.89 -12.63	64.62 6.52 -7.14	65.48 6.63 -8.59	65.18 6.36 -10.63	73.23 7.06 -10.98	85.73 9.81 -1.61	93.07 9.71 -5.69	77.64 8.03 -6.90	76.24 8.00 -9.44	72.52 6.57 -17.29	50.57 5.70 -0.66	49.75 5.09 0.01

PORT_JEFF_IC 23713	43.21 3.86 0.00	45.62 4.92 0.00	41.75 3.66 0.00	41.96 4.19 0.00	44.32 3.92 0.00	46.13 4.91 0.00	69.84 7.71 -3.26	62.85 6.94 -0.86	72.69 7.52 -7.79	74.93 7.86 -8.87	74.92 7.32 -10.41	75.00 7.24 -11.61	72.69 7.05 -12.64	64.79 6.68 -7.16	65.64 6.78 -8.60	65.30 6.46 -10.66	73.42 7.23 -11.01	85.79 9.81 -1.67	93.12 9.71 -5.74	77.70 8.03 -6.97	76.54 8.23 -9.51	72.73 6.76 -17.31	50.72 5.84 -0.68	49.88 5.23 0.01
PPL PILGRIM_ST_GT1 24216	43.05 3.70 0.00	45.17 4.48 0.00	41.45 3.35 0.00	41.59 3.81 0.00	43.99 3.60 0.00	45.76 4.54 0.00	69.43 7.30 -3.26	62.66 6.72 -0.89	72.58 7.40 -7.79	74.75 7.68 -8.87	74.75 7.15 -10.42	74.82 7.02 -11.65	72.49 6.78 -12.70	64.58 6.37 -7.26	65.39 6.48 -8.65	65.10 6.17 -10.75	73.22 6.95 -11.09	85.81 9.59 -1.91	93.09 9.48 -5.95	78.05 8.09 -7.25	76.65 8.06 -9.79	72.60 6.57 -17.38	50.74 5.75 -0.79	49.79 5.14 0.00
PPL PILGRIM_ST_GT2 24217	43.05 3.70 0.00	45.17 4.48 0.00	41.45 3.35 0.00	41.59 3.81 0.00	43.99 3.60 0.00	45.76 4.54 0.00	69.43 7.30 -3.26	62.66 6.72 -0.89	72.58 7.40 -7.79	74.75 7.68 -8.87	74.75 7.15 -10.42	74.82 7.02 -11.65	72.49 6.78 -12.70	64.58 6.37 -7.26	65.39 6.48 -8.65	65.10 6.17 -10.75	73.22 6.95 -11.09	85.81 9.59 -1.91	93.09 9.48 -5.95	78.05 8.09 -7.25	76.65 8.06 -9.79	72.60 6.57 -17.38	50.74 5.75 -0.79	49.79 5.14 0.00
PPL_SHRM_GT3 24213	43.13 3.78 0.00	45.78 5.09 0.00	41.87 3.77 0.00	42.12 4.34 0.00	44.48 4.08 0.00	46.30 5.07 0.00	69.78 7.65 -3.26	62.57 6.66 -0.86	72.46 7.29 -7.79	74.69 7.62 -8.87	74.69 7.09 -10.41	74.71 6.96 -11.60	72.42 6.78 -12.63	64.48 6.37 -7.15	65.33 6.48 -8.59	65.04 6.22 -10.64	73.13 6.95 -10.99	85.90 9.96 -1.64	93.32 9.94 -5.71	77.73 8.09 -6.93	76.27 8.00 -9.47	72.43 6.47 -17.30	50.40 5.53 -0.67	49.52 4.87 0.01
PPL_SHRM_GT4 24214	43.13 3.78 0.00	45.78 5.09 0.00	41.87 3.77 0.00	42.12 4.34 0.00	44.48 4.08 0.00	46.30 5.07 0.00	69.78 7.65 -3.26	62.57 6.66 -0.86	72.46 7.29 -7.79	74.69 7.62 -8.87	74.69 7.09 -10.41	74.71 6.96 -11.60	72.42 6.78 -12.63	64.48 6.37 -7.15	65.33 6.48 -8.59	65.04 6.22 -10.64	73.13 6.95 -10.99	85.90 9.96 -1.64	93.32 9.94 -5.71	77.73 8.09 -6.93	76.27 8.00 -9.47	72.43 6.47 -17.30	50.40 5.53 -0.67	49.52 4.87 0.01
PROJECT___ORANGE 1 24174	38.76 -0.59 0.00	40.13 -0.57 0.00	37.68 -0.42 0.00	37.28 -0.49 0.00	39.95 -0.44 0.00	40.77 -0.45 0.00	58.69 -0.18 0.00	54.11 -0.94 0.00	56.52 -1.03 -0.17	57.47 -0.99 -0.26	56.36 -0.91 -0.08	55.36 -0.95 -0.16	52.30 -0.90 -0.20	50.13 -0.92 -0.09	49.36 -0.90 0.00	47.53 -1.01 -0.36	54.13 -1.05 0.00	72.60 -1.71 0.00	76.35 -1.32 0.00	61.58 -1.13 0.00	57.75 -1.06 0.00	47.68 -1.17 -0.19	43.63 -0.57 0.00	44.21 -0.45 0.00
PROJECT___ORANGE 2 24166	38.76 -0.59 0.00	40.13 -0.57 0.00	37.68 -0.42 0.00	37.28 -0.49 0.00	39.95 -0.44 0.00	40.77 -0.45 0.00	58.69 -0.18 0.00	54.11 -0.94 0.00	56.52 -1.03 -0.17	57.47 -0.99 -0.26	56.36 -0.91 -0.08	55.36 -0.95 -0.16	52.30 -0.90 -0.20	50.13 -0.92 -0.09	49.36 -0.90 0.00	47.53 -1.01 -0.36	54.13 -1.05 0.00	72.60 -1.71 0.00	76.35 -1.32 0.00	61.58 -1.13 0.00	57.75 -1.06 0.00	47.68 -1.17 -0.19	43.63 -0.57 0.00	44.21 -0.45 0.00
PYRITES___HYD 24023	38.45 -0.91 0.00	39.80 -0.90 0.00	37.37 -0.72 0.00	37.13 -0.64 0.00	39.75 -0.65 0.00	40.73 -0.49 0.00	57.63 -1.24 0.00	54.50 -0.55 0.00	57.04 -0.34 0.00	58.02 -0.17 0.00	57.30 0.11 0.00	56.26 0.11 0.00	52.53 -0.48 0.00	50.60 -0.36 0.00	49.75 -0.50 0.00	48.19 0.00 0.00	54.74 -0.44 0.00	73.79 -0.52 0.00	77.59 -0.08 0.00	62.21 -0.50 0.00	57.75 -1.06 0.00	48.51 -0.15 0.00	43.15 -1.06 0.00	43.68 -0.98 0.00
RAMAPO___LBMP 323565	42.03 2.68 0.00	43.30 2.60 0.00	40.23 2.13 0.00	39.96 2.19 0.00	42.70 2.30 0.00	43.87 2.64 0.00	63.46 4.59 0.00	59.40 4.35 0.00	64.66 5.05 -2.22	67.08 5.47 -3.41	63.46 4.98 -1.30	63.21 4.83 -2.23	60.37 4.56 -2.81	56.59 4.18 -1.45	54.98 4.32 -0.40	57.12 4.14 -4.79	59.96 4.69 -0.08	81.25 6.91 -0.03	84.35 6.68 0.00	67.98 5.27 0.00	64.56 5.53 -0.23	55.58 4.48 -2.44	48.05 3.85 0.00	47.92 3.26 0.00
RANKINE____ 23646	36.40 -2.95 0.00	37.69 -3.01 0.00	35.89 -2.21 0.00	35.17 -2.61 0.00	37.77 -2.63 0.00	38.30 -2.93 0.00	56.10 -2.77 0.00	49.65 -5.39 0.00	50.25 -7.17 -0.03	51.03 -7.22 -0.05	50.06 -7.15 -0.02	49.16 -7.02 -0.03	46.36 -6.68 -0.04	44.74 -6.37 -0.16	44.08 -6.18 -0.01	41.94 -6.31 -0.06	48.23 -6.95 0.00	64.87 -9.44 0.00	69.20 -8.47 0.00	57.13 -5.58 0.00	53.63 -5.17 0.00	43.34 -5.69 -0.38	41.47 -2.74 0.00	42.07 -2.59 0.00
RAVENSWOOD_GT2_1 24244	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.43 3.03 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	69.86 6.03 -6.45	75.23 6.40 -10.63	76.06 6.00 -12.87	76.12 5.84 -14.13	76.42 5.51 -17.91	72.34 5.15 -16.23	72.34 5.23 -16.86	71.23 4.96 -18.08	65.02 5.63 -4.21	84.26 8.25 -1.70	85.67 8.00 0.00	69.04 6.33 0.00	76.84 6.59 -11.45	60.09 5.35 -6.08	48.89 4.69 0.00	48.72 4.06 0.00
RAVENSWOOD_GT2_2 24245	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.43 3.03 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	69.86 6.03 -6.45	75.23 6.40 -10.63	76.06 6.00 -12.87	76.12 5.84 -14.13	76.42 5.51 -17.91	72.34 5.15 -16.23	72.34 5.23 -16.86	71.23 4.96 -18.08	65.02 5.63 -4.21	84.26 8.25 -1.70	85.67 8.00 0.00	69.04 6.33 0.00	76.84 6.59 -11.45	60.09 5.35 -6.08	48.89 4.69 0.00	48.72 4.06 0.00
RAVENSWOOD_GT2_3 24246	42.74 3.38 0.00	44.03 3.34 0.00	40.92 2.82 0.00	40.64 2.87 0.00	43.43 3.03 0.00	44.65 3.42 0.00	64.58 5.71 0.00	60.39 5.34 0.00	69.92 6.08 -6.45	75.28 6.46 -10.63	76.12 6.06 -12.87	76.17 5.90 -14.13	76.48 5.57 -17.91	72.34 5.15 -16.23	72.39 5.28 -16.86	71.28 5.01 -18.08	65.07 5.68 -4.21	84.33 8.32 -1.70	85.75 8.08 0.00	69.11 6.40 0.00	76.90 6.64 -11.45	60.14 5.40 -6.08	48.94 4.73 0.00	48.77 4.11 0.00
RAVENSWOOD_GT2_4 24247	42.74 3.38 0.00	44.03 3.34 0.00	40.92 2.82 0.00	40.64 2.87 0.00	43.43 3.03 0.00	44.65 3.42 0.00	64.58 5.71 0.00	60.39 5.34 0.00	69.92 6.08 -6.45	75.28 6.46 -10.63	76.12 6.06 -12.87	76.17 5.90 -14.13	76.48 5.57 -17.91	72.34 5.15 -16.23	72.39 5.28 -16.86	71.28 5.01 -18.08	65.07 5.68 -4.21	84.33 8.32 -1.70	85.75 8.08 0.00	69.11 6.40 0.00	76.90 6.64 -11.45	60.14 5.40 -6.08	48.94 4.73 0.00	48.77 4.11 0.00
RAVENSWOOD_GT3_1 24248	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.43 3.03 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	69.86 6.03 -6.45	75.23 6.40 -10.63	76.06 6.00 -12.87	76.12 5.84 -14.13	76.42 5.51 -17.91	72.34 5.15 -16.23	72.34 5.23 -16.86	71.23 4.96 -18.08	65.07 5.68 -4.21	84.26 8.25 -1.70	85.67 8.00 0.00	69.04 6.33 0.00	76.84 6.59 -11.45	60.09 5.35 -6.08	48.89 4.69 0.00	48.77 4.11 0.00
RAVENSWOOD_GT3_2 24249	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.43 3.03 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	69.86 6.03 -6.45	75.23 6.40 -10.63	76.06 6.00 -12.87	76.12 5.84 -14.13	76.42 5.51 -17.91	72.34 5.15 -16.23	72.34 5.23 -16.86	71.23 4.96 -18.08	65.07 5.68 -4.21	84.26 8.25 -1.70	85.67 8.00 0.00	69.04 6.33 0.00	76.84 6.59 -11.45	60.09 5.35 -6.08	48.89 4.69 0.00	48.77 4.11 0.00

RAVENSWOOD_GT3_3 24250	42.74 3.38 0.00	44.03 3.34 0.00	40.92 2.82 0.00	40.64 2.87 0.00	43.47 3.07 0.00	44.65 3.42 0.00	64.58 5.71 0.00	60.44 5.39 0.00	69.92 6.08 -6.45	75.34 6.52 -10.63	76.12 6.06 -12.87	76.17 5.90 -14.13	76.48 5.57 -17.91	72.39 5.20 -16.23	72.39 5.28 -16.86	71.32 5.06 -18.08	65.13 5.74 -4.21	84.41 8.40 -1.70	85.83 8.16 0.00	69.11 6.40 0.00	76.96 6.70 -11.45	60.14 5.40 -6.08	48.94 4.73 0.00	48.81 4.15 0.00
RAVENSWOOD_GT3_4 24251	42.74 3.38 0.00	44.03 3.34 0.00	40.92 2.82 0.00	40.64 2.87 0.00	43.47 3.07 0.00	44.65 3.42 0.00	64.58 5.71 0.00	60.44 5.39 0.00	69.92 6.08 -6.45	75.34 6.52 -10.63	76.12 6.06 -12.87	76.17 5.90 -14.13	76.48 5.57 -17.91	72.39 5.20 -16.23	72.39 5.28 -16.86	71.32 5.06 -18.08	65.13 5.74 -4.21	84.41 8.40 -1.70	85.83 8.16 0.00	69.11 6.40 0.00	76.96 6.70 -11.45	60.14 5.40 -6.08	48.94 4.73 0.00	48.81 4.15 0.00
RAVENSWOOD_GT_1 23729	42.94 3.58 -0.01	44.21 3.50 -0.01	41.08 2.97 -0.01	40.80 3.02 -0.01	43.64 3.23 -0.01	44.82 3.59 -0.01	64.88 6.00 -0.01	60.62 5.56 -0.01	70.09 6.25 -6.45	75.52 6.69 -10.63	76.29 6.23 -12.87	76.34 6.06 -14.13	76.58 5.67 -17.91	72.54 5.35 -16.23	72.54 5.43 -16.86	71.47 5.20 -18.08	65.29 5.90 -4.21	86.52 8.62 -3.59	87.71 8.39 -1.65	74.08 6.65 -4.73	77.19 6.94 -11.45	60.33 5.60 -6.08	49.18 4.95 -0.02	49.00 4.33 -0.01
RAVENSWOOD_GT_10 24258	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.39 2.99 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	69.86 6.03 -6.45	75.23 6.40 -10.63	76.06 6.00 -12.87	76.12 5.84 -14.13	76.42 5.51 -17.91	72.29 5.10 -16.23	72.34 5.23 -16.86	71.23 4.96 -18.08	65.02 5.63 -4.21	84.48 8.25 -1.92	85.86 8.00 -0.19	69.52 6.27 -0.54	76.84 6.59 -11.45	60.09 5.35 -6.08	48.89 4.69 0.00	48.72 4.06 0.00
RAVENSWOOD_GT_11 24259	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.39 2.99 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	69.86 6.03 -6.45	75.23 6.40 -10.63	76.06 6.00 -12.87	76.12 5.84 -14.13	76.42 5.51 -17.91	72.29 5.10 -16.23	72.34 5.23 -16.86	71.23 4.96 -18.08	65.02 5.63 -4.21	84.48 8.25 -1.92	85.86 8.00 -0.19	69.52 6.27 -0.54	76.84 6.59 -11.45	60.09 5.35 -6.08	48.89 4.69 0.00	48.72 4.06 0.00
RAVENSWOOD_GT_4 24252	42.65 3.31 0.00	43.95 3.26 0.00	40.83 2.74 0.00	40.56 2.80 0.00	43.38 2.99 0.00	44.56 3.34 0.00	64.45 5.59 0.00	60.27 5.23 0.00	69.80 5.97 -6.45	75.23 6.40 -10.63	76.01 5.95 -12.87	76.06 5.78 -14.13	76.37 5.46 -17.91	72.29 5.10 -16.23	72.29 5.18 -16.86	71.23 4.96 -18.08	65.02 5.63 -4.21	85.62 8.17 -3.14	86.83 7.92 -1.24	72.57 6.27 -3.59	76.78 6.53 -11.45	60.04 5.30 -6.08	48.84 4.64 0.01	48.67 4.02 0.00
RAVENSWOOD_GT_5 24254	42.65 3.31 0.00	43.95 3.26 0.00	40.83 2.74 0.00	40.56 2.80 0.00	43.38 2.99 0.00	44.56 3.34 0.00	64.45 5.59 0.00	60.27 5.23 0.00	69.80 5.97 -6.45	75.23 6.40 -10.63	76.01 5.95 -12.87	76.06 5.78 -14.13	76.37 5.46 -17.91	72.29 5.10 -16.23	72.29 5.18 -16.86	71.23 4.96 -18.08	65.02 5.63 -4.21	85.62 8.17 -3.14	86.83 7.92 -1.24	72.57 6.27 -3.59	76.78 6.53 -11.45	60.04 5.30 -6.08	48.84 4.64 0.01	48.67 4.02 0.00
RAVENSWOOD_GT_6 24253	42.65 3.31 0.00	43.95 3.26 0.00	40.83 2.74 0.00	40.56 2.80 0.00	43.38 2.99 0.00	44.56 3.34 0.00	64.45 5.59 0.00	60.27 5.23 0.00	69.80 5.97 -6.45	75.23 6.40 -10.63	76.01 5.95 -12.87	76.06 5.78 -14.13	76.37 5.46 -17.91	72.29 5.10 -16.23	72.29 5.18 -16.86	71.23 4.96 -18.08	65.02 5.63 -4.21	85.62 8.17 -3.14	86.83 7.92 -1.24	72.57 6.27 -3.59	76.78 6.53 -11.45	60.04 5.30 -6.08	48.84 4.64 0.01	48.67 4.02 0.00
RAVENSWOOD_GT_7 24255	42.65 3.31 0.00	43.95 3.26 0.00	40.83 2.74 0.00	40.56 2.80 0.00	43.38 2.99 0.00	44.56 3.34 0.00	64.45 5.59 0.00	60.27 5.23 0.00	69.80 5.97 -6.45	75.23 6.40 -10.63	76.01 5.95 -12.87	76.06 5.78 -14.13	76.37 5.46 -17.91	72.29 5.10 -16.23	72.29 5.18 -16.86	71.23 4.96 -18.08	65.02 5.63 -4.21	85.62 8.17 -3.14	86.83 7.92 -1.24	72.57 6.27 -3.59	76.78 6.53 -11.45	60.04 5.30 -6.08	48.84 4.64 0.01	48.67 4.02 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.39 2.99 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	69.86 6.03 -6.45	75.23 6.40 -10.63	76.06 6.00 -12.87	76.12 5.84 -14.13	76.42 5.51 -17.91	72.29 5.10 -16.23	72.34 5.23 -16.86	71.23 4.96 -18.08	65.02 5.63 -4.21	84.48 8.25 -1.92	85.86 8.00 -0.19	69.52 6.27 -0.54	76.84 6.59 -11.45	60.09 5.35 -6.08	48.89 4.69 0.00	48.72 4.06 0.00
RAVENSWOOD_GT_9 24257	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.39 2.99 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	69.86 6.03 -6.45	75.23 6.40 -10.63	76.06 6.00 -12.87	76.12 5.84 -14.13	76.42 5.51 -17.91	72.29 5.10 -16.23	72.34 5.23 -16.86	71.23 4.96 -18.08	65.02 5.63 -4.21	84.48 8.25 -1.92	85.86 8.00 -0.19	69.52 6.27 -0.54	76.84 6.59 -11.45	60.09 5.35 -6.08	48.89 4.69 0.00	48.72 4.06 0.00
RAVENSWOOD___1 23533	42.90 3.54 -0.01	44.20 3.50 -0.01	41.08 2.97 -0.01	40.80 3.02 -0.01	43.60 3.19 -0.01	44.82 3.59 -0.01	64.82 5.95 -0.01	60.62 5.56 -0.01	70.09 6.25 -6.45	75.46 6.63 -10.63	76.29 6.23 -12.87	76.34 6.06 -14.13	76.58 5.67 -17.91	72.54 5.35 -16.23	72.54 5.43 -16.86	71.47 5.20 -18.08	65.29 5.90 -4.21	84.63 8.62 -1.70	86.07 8.39 -0.01	69.36 6.65 -0.01	77.14 6.88 -11.45	60.33 5.60 -6.08	49.13 4.91 -0.02	49.00 4.33 -0.01
RAVENSWOOD___2 23534	42.90 3.54 -0.01	44.20 3.50 -0.01	41.08 2.97 -0.01	40.80 3.02 -0.01	43.60 3.19 -0.01	44.82 3.59 -0.01	64.82 5.95 -0.01	60.62 5.56 -0.01	70.09 6.25 -6.45	75.46 6.63 -10.63	76.23 6.18 -12.87	76.29 6.01 -14.13	76.58 5.67 -17.91	72.49 5.30 -16.23	72.54 5.43 -16.86	71.42 5.16 -18.08	65.24 5.85 -4.21	84.63 8.62 -1.70	86.07 8.39 -0.01	69.30 6.58 -0.01	77.14 6.88 -11.45	60.28 5.55 -6.08	49.13 4.91 -0.02	48.96 4.29 -0.01
RAVENSWOOD___3 23535	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.43 3.03 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	69.86 6.03 -6.45	75.23 6.40 -10.63	76.06 6.00 -12.87	76.12 5.84 -14.13	76.42 5.51 -17.91	72.34 5.15 -16.23	72.34 5.23 -16.86	71.23 4.96 -18.08	65.07 5.68 -4.21	84.26 8.25 -1.70	85.67 8.00 0.00	69.04 6.33 0.00	76.84 6.59 -11.45	60.09 5.35 -6.08	48.89 4.69 0.00	48.77 4.11 0.00
RAVENSWOOD___4 23820	42.90 3.54 -0.01	44.20 3.50 -0.01	41.04 2.93 -0.01	40.76 2.98 -0.01	43.59 3.19 -0.01	44.78 3.55 -0.01	64.76 5.89 -0.01	60.61 5.56 -0.01	70.03 6.20 -6.45	75.46 6.63 -10.63	76.23 6.18 -12.87	76.29 6.01 -14.13	76.53 5.62 -17.91	72.49 5.30 -16.23	72.49 5.38 -16.86	71.42 5.16 -18.08	65.24 5.85 -4.21	82.70 8.55 0.15	84.37 8.31 1.61	64.66 6.58 4.64	77.14 6.88 -11.45	60.28 5.55 -6.08	49.08 4.86 -0.01	48.95 4.29 -0.01
RCPL_TRUST___DRP 24196	42.70 3.35 0.00	43.99 3.30 0.00	40.88 2.78 0.00	40.60 2.83 0.00	43.43 3.03 0.00	44.61 3.38 0.00	64.52 5.65 0.00	60.33 5.28 0.00	68.22 6.03 -4.81	72.47 6.46 -7.82	71.51 6.00 -8.32	71.45 5.84 -9.45	70.49 5.51 -11.98	66.52 5.15 -10.41	65.84 5.23 -10.36	66.08 5.01 -12.89	63.45 5.68 -2.58	83.60 8.25 -1.05	85.67 8.00 0.00	69.04 6.33 0.00	72.41 6.59 -7.02	58.68 5.35 -4.67	48.89 4.69 0.00	48.72 4.06 0.00

RENSSELAER___COGEN 23796	41.52 2.16 0.00	42.77 2.08 0.00	39.96 1.87 0.00	39.74 1.96 0.00	42.38 1.98 0.00	43.00 1.77 0.00	61.58 2.71 0.00	57.41 2.37 0.00	63.07 2.93 -2.76	65.38 2.97 -4.21	61.41 2.86 -1.37	61.52 2.81 -2.56	58.88 2.65 -3.23	54.99 2.55 -1.48	52.85 2.51 -0.08	56.43 2.41 -5.83	57.83 2.65 0.00	78.17 3.86 0.00	81.32 3.65 0.00	65.59 2.88 0.00	61.86 3.06 0.00	54.25 2.53 -3.06	46.42 2.21 0.00	46.49 1.83 0.00
REVERE_CPPR_DRP 24186	39.98 0.63 0.00	41.43 0.73 0.00	38.82 0.72 0.00	38.53 0.76 0.00	41.33 0.93 0.00	42.34 1.11 0.00	61.05 2.18 0.00	56.48 1.43 0.00	58.88 1.49 0.00	60.12 1.92 0.00	59.25 2.06 0.00	58.12 1.97 0.00	54.70 1.70 0.00	52.49 1.53 0.00	51.76 1.51 0.00	49.29 1.11 0.00	56.62 1.43 0.00	76.24 1.93 0.00	80.47 2.80 0.00	64.59 1.88 0.00	60.57 1.76 0.00	49.87 1.22 0.00	45.40 1.19 0.00	45.73 1.07 0.00
ROCHESTER_9_IC 23652	37.54 -1.81 0.00	39.03 -1.67 0.00	37.26 -0.84 0.00	36.34 -1.44 0.00	39.39 -1.01 0.00	40.20 -1.03 0.00	58.40 -0.47 0.00	52.63 -2.42 0.00	54.53 -3.10 -0.24	55.36 -3.20 -0.37	54.22 -3.09 -0.12	53.29 -3.09 -0.22	50.32 -2.97 -0.28	48.23 -2.85 -0.12	47.55 -2.71 -0.01	44.96 -3.08 0.14	51.87 -3.31 0.00	69.55 -4.76 0.00	73.71 -3.96 0.00	60.14 -2.57 0.00	56.33 -2.47 0.00	45.91 -3.02 -0.27	43.15 -1.06 0.00	43.59 -1.07 0.00
ROSETON___1 23587	41.95 2.60 0.00	43.26 2.56 0.00	40.23 2.13 0.00	39.96 2.19 0.00	42.70 2.30 0.00	43.78 2.56 0.00	63.16 4.30 0.00	59.12 4.07 0.00	64.28 4.71 -2.19	66.55 5.01 -3.35	62.91 4.63 -1.09	62.68 4.49 -2.04	59.81 4.24 -2.57	56.11 3.97 -1.18	54.39 4.07 -0.06	56.68 3.85 -4.64	59.54 4.36 0.00	80.70 6.39 0.00	83.88 6.21 0.00	67.60 4.89 0.00	63.92 5.12 0.00	55.23 4.14 -2.43	47.83 3.62 0.00	47.74 3.08 0.00
ROSETON___2 23588	41.95 2.60 0.00	43.26 2.56 0.00	40.23 2.13 0.00	39.96 2.19 0.00	42.70 2.30 0.00	43.78 2.56 0.00	63.16 4.30 0.00	59.12 4.07 0.00	64.28 4.71 -2.19	66.55 5.01 -3.35	62.91 4.63 -1.09	62.68 4.49 -2.04	59.81 4.24 -2.57	56.11 3.97 -1.18	54.39 4.07 -0.06	56.68 3.85 -4.64	59.54 4.36 0.00	80.70 6.39 0.00	83.88 6.21 0.00	67.60 4.89 0.00	63.92 5.12 0.00	55.23 4.14 -2.43	47.83 3.62 0.00	47.74 3.08 0.00
RUSSELL___1 23602	37.90 -1.46 0.00	39.60 -1.10 0.00	38.21 0.11 0.00	36.83 -0.94 0.00	40.40 0.00 0.00	41.27 0.04 0.00	60.40 1.53 0.00	54.66 -0.39 0.00	56.99 -0.63 -0.24	57.75 -0.81 -0.36	56.62 -0.69 -0.12	55.59 -0.79 -0.22	52.38 -0.90 -0.28	50.16 -0.92 -0.12	49.46 -0.80 -0.01	46.55 -1.49 0.15	53.69 -1.49 0.00	72.15 -2.15 0.00	76.74 -0.93 0.00	62.40 -0.31 0.00	58.33 -0.47 0.00	47.42 -1.51 -0.27	44.47 0.27 0.00	44.66 0.00 0.00
RUSSELL___2 23532	37.90 -1.46 0.00	39.60 -1.10 0.00	38.21 0.11 0.00	36.83 -0.94 0.00	40.40 0.00 0.00	41.27 0.04 0.00	60.40 1.53 0.00	54.66 -0.39 0.00	56.99 -0.63 -0.24	57.75 -0.81 -0.36	56.62 -0.69 -0.12	55.59 -0.79 -0.22	52.38 -0.90 -0.28	50.16 -0.92 -0.12	49.46 -0.80 -0.01	46.55 -1.49 0.15	53.69 -1.49 0.00	72.15 -2.15 0.00	76.74 -0.93 0.00	62.40 -0.31 0.00	58.33 -0.47 0.00	47.42 -1.51 -0.27	44.47 0.27 0.00	44.66 0.00 0.00
RUSSELL___3 23549	37.46 -1.89 0.00	39.03 -1.67 0.00	37.33 -0.76 0.00	36.30 -1.47 0.00	39.47 -0.93 0.00	40.28 -0.95 0.00	58.63 -0.24 0.00	52.96 -2.09 0.00	54.93 -2.70 -0.24	55.71 -2.85 -0.37	54.56 -2.74 -0.12	53.62 -2.75 -0.22	50.58 -2.70 -0.28	48.48 -2.60 -0.12	47.80 -2.46 -0.01	45.15 -2.89 0.14	52.09 -3.09 0.00	69.92 -4.38 0.00	74.25 -3.42 0.00	60.51 -2.19 0.00	56.63 -2.18 0.00	46.16 -2.77 -0.27	43.32 -0.88 0.00	43.68 -0.98 0.00
RUSSELL___4 23556	37.86 -1.50 0.00	39.60 -1.10 0.00	38.21 0.11 0.00	36.79 -0.98 0.00	40.36 -0.04 0.00	41.27 0.04 0.00	60.34 1.47 0.00	54.61 -0.44 0.00	56.93 -0.69 -0.24	57.75 -0.81 -0.36	56.56 -0.74 -0.12	55.53 -0.84 -0.22	52.33 -0.95 -0.28	50.11 -0.97 -0.12	49.41 -0.85 -0.01	46.50 -1.54 0.15	53.64 -1.55 0.00	72.15 -2.15 0.00	76.74 -0.93 0.00	62.33 -0.38 0.00	58.27 -0.53 0.00	47.37 -1.56 -0.27	44.43 0.22 0.00	44.66 0.00 0.00
RUSSELL___STATION 23914	37.46 -1.89 0.00	39.03 -1.67 0.00	37.33 -0.76 0.00	36.30 -1.47 0.00	39.47 -0.93 0.00	40.28 -0.95 0.00	58.63 -0.24 0.00	52.96 -2.09 0.00	54.93 -2.70 -0.24	55.71 -2.85 -0.37	54.56 -2.74 -0.12	53.62 -2.75 -0.22	50.58 -2.70 -0.28	48.48 -2.60 -0.12	47.80 -2.46 -0.01	45.15 -2.89 0.14	52.09 -3.09 0.00	69.92 -4.38 0.00	74.25 -3.42 0.00	60.51 -2.19 0.00	56.63 -2.18 0.00	46.16 -2.77 -0.27	43.32 -0.88 0.00	43.68 -0.98 0.00
S SALMON___HYD 24043	38.57 -0.79 0.00	39.88 -0.81 0.00	37.45 -0.65 0.00	37.13 -0.64 0.00	39.83 -0.57 0.00	40.73 -0.49 0.00	58.57 -0.29 0.00	54.11 -0.94 0.00	56.49 -1.03 -0.14	57.53 -0.87 -0.21	56.57 -0.69 -0.07	55.55 -0.73 -0.13	52.10 -1.06 -0.16	49.96 -1.07 -0.07	49.15 -1.11 0.00	47.41 -1.06 -0.29	54.13 -1.05 0.00	72.67 -1.63 0.00	76.43 -1.24 0.00	61.64 -1.07 0.00	57.75 -1.06 0.00	47.79 -1.02 -0.15	43.54 -0.66 0.00	44.03 -0.63 0.00
SELKIRK___II 23799	41.01 1.65 0.00	42.28 1.59 0.00	39.51 1.41 0.00	39.24 1.47 0.00	41.89 1.49 0.00	42.67 1.44 0.00	61.16 2.30 0.00	57.08 2.04 0.00	62.56 2.41 -2.76	64.92 2.50 -4.22	60.96 2.40 -1.37	61.07 2.36 -2.56	58.46 2.23 -3.24	54.58 2.14 -1.48	52.45 2.11 -0.08	56.05 2.02 -5.84	57.44 2.26 0.00	77.50 3.20 0.00	80.54 2.87 0.00	65.09 2.38 0.00	61.39 2.59 0.00	53.87 2.14 -3.07	46.11 1.90 0.00	46.22 1.56 0.00
SELKIRK___I 23801	41.32 1.97 0.00	42.65 1.95 0.00	39.85 1.75 0.00	39.58 1.81 0.00	42.21 1.82 0.00	43.04 1.81 0.00	61.69 2.83 0.00	57.58 2.53 0.00	63.12 2.98 -2.75	65.49 3.08 -4.21	61.47 2.92 -1.37	61.57 2.86 -2.56	58.93 2.70 -3.23	55.04 2.60 -1.48	52.95 2.61 -0.08	56.47 2.46 -5.82	57.94 2.76 0.00	78.25 3.94 0.00	81.40 3.73 0.00	65.72 3.01 0.00	61.98 3.18 0.00	54.34 2.63 -3.06	46.59 2.39 0.00	46.71 2.05 0.00
SENECA OSWGO___HYD 24041	38.37 -0.98 0.00	39.68 -1.02 0.00	37.26 -0.84 0.00	36.90 -0.87 0.00	39.55 -0.85 0.00	40.32 -0.91 0.00	57.93 -0.94 0.00	53.51 -1.54 0.00	55.88 -1.66 -0.16	56.81 -1.63 -0.24	55.72 -1.54 -0.08	54.78 -1.52 -0.15	51.60 -1.59 -0.19	49.47 -1.58 -0.09	48.70 -1.56 0.00	47.03 -1.49 -0.34	53.58 -1.60 0.00	71.86 -2.45 0.00	75.42 -2.25 0.00	60.89 -1.82 0.00	57.10 -1.71 0.00	47.18 -1.65 -0.18	43.19 -1.02 0.00	43.77 -0.89 0.00
SENECA___ENERGY 23797	37.98 -1.38 0.00	39.39 -1.30 0.00	37.18 -0.91 0.00	36.68 -1.10 0.00	39.35 -1.05 0.00	40.20 -1.03 0.00	58.22 -0.65 0.00	53.18 -1.87 0.00	55.45 -2.18 -0.25	56.54 -2.04 -0.37	55.31 -2.00 -0.12	54.30 -2.08 -0.23	51.33 -1.96 -0.29	49.10 -1.99 -0.13	48.35 -1.91 -0.01	46.58 -2.12 -0.52	53.03 -2.15 0.00	71.41 -2.90 0.00	75.50 -2.17 0.00	61.08 -1.63 0.00	57.22 -1.59 0.00	47.00 -1.95 -0.29	43.28 -0.93 0.00	43.72 -0.94 0.00
SHOEMAKER___GT 23640	41.68 2.32 0.00	42.98 2.28 0.00	40.00 1.90 0.00	39.70 1.93 0.00	42.42 2.02 0.00	43.54 2.31 0.00	62.81 3.94 0.00	58.79 3.74 0.00	63.76 4.36 -2.02	65.94 4.66 -3.08	62.53 4.35 -1.00	62.24 4.21 -1.87	59.29 3.92 -2.36	55.71 3.67 -1.09	54.08 3.77 -0.06	56.02 3.57 -4.27	59.21 4.03 0.00	80.18 5.87 0.00	83.50 5.83 0.00	67.29 4.58 0.00	63.57 4.76 0.00	54.74 3.84 -2.24	47.57 3.36 0.00	47.47 2.81 0.00

SHOREHAM_IC_1 23715	43.13 3.78 0.00	45.78 5.09 0.00	41.87 3.77 0.00	42.12 4.34 0.00	44.48 4.08 0.00	46.30 5.07 0.00	69.78 7.65 -3.26	62.57 6.66 -0.86	72.46 7.29 -7.79	74.69 7.62 -8.87	74.69 7.09 -10.41	74.71 6.96 -11.60	72.42 6.78 -12.63	64.48 6.37 -7.15	65.33 6.48 -8.59	65.04 6.22 -10.64	73.13 6.95 -10.99	85.90 9.96 -1.64	93.32 9.94 -5.71	77.73 8.09 -6.93	76.27 8.00 -9.47	72.43 6.47 -17.30	50.40 5.53 -0.67	49.52 4.87 0.01
SHOREHAM_IC_2 23716	43.13 3.78 0.00	45.78 5.09 0.00	41.87 3.77 0.00	42.12 4.34 0.00	44.48 4.08 0.00	46.30 5.07 0.00	69.78 7.65 -3.26	62.57 6.66 -0.86	72.46 7.29 -7.79	74.69 7.62 -8.87	74.69 7.09 -10.41	74.71 6.96 -11.60	72.42 6.78 -12.63	64.48 6.37 -7.15	65.33 6.48 -8.59	65.04 6.22 -10.64	73.13 6.95 -10.99	85.90 9.96 -1.64	93.32 9.94 -5.71	77.73 8.09 -6.93	76.27 8.00 -9.47	72.43 6.47 -17.30	50.40 5.53 -0.67	49.52 4.87 0.01
SISSONVILLE____ 23735	38.29 -1.06 0.00	39.60 -1.10 0.00	37.18 -0.91 0.00	36.98 -0.79 0.00	39.55 -0.85 0.00	40.49 -0.74 0.00	57.22 -1.65 0.00	54.06 -0.99 0.00	56.52 -0.86 0.00	57.44 -0.76 0.00	56.73 -0.46 0.00	55.70 -0.45 0.00	51.89 -1.11 0.00	49.99 -0.97 0.00	49.20 -1.06 0.00	47.80 -0.39 0.00	54.24 -0.94 0.00	73.12 -1.19 0.00	76.74 -0.93 0.00	61.64 -1.07 0.00	57.22 -1.59 0.00	48.12 -0.54 0.00	42.84 -1.37 0.00	43.45 -1.21 0.00
SITHE_IND_GS1 24169	38.09 -1.26 0.00	39.44 -1.26 0.00	36.99 -1.10 0.00	36.60 -1.17 0.00	39.23 -1.17 0.00	39.95 -1.28 0.00	57.28 -1.59 0.00	52.85 -2.20 0.00	55.11 -2.41 -0.13	55.96 -2.44 -0.20	54.91 -2.34 -0.07	53.97 -2.30 -0.12	50.93 -2.23 -0.15	48.89 -2.14 -0.07	48.15 -2.11 0.00	46.34 -2.12 -0.28	52.81 -2.37 0.00	70.82 -3.49 0.00	74.33 -3.34 0.00	60.08 -2.63 0.00	56.33 -2.47 0.00	46.62 -2.19 -0.15	42.70 -1.50 0.00	43.45 -1.21 0.00
SITHE_IND_GS2 24170	38.09 -1.26 0.00	39.44 -1.26 0.00	36.99 -1.10 0.00	36.60 -1.17 0.00	39.23 -1.17 0.00	39.95 -1.28 0.00	57.28 -1.59 0.00	52.85 -2.20 0.00	55.11 -2.41 -0.13	55.96 -2.44 -0.20	54.91 -2.34 -0.07	53.97 -2.30 -0.12	50.93 -2.23 -0.15	48.89 -2.14 -0.07	48.15 -2.11 0.00	46.34 -2.12 -0.28	52.81 -2.37 0.00	70.82 -3.49 0.00	74.33 -3.34 0.00	60.08 -2.63 0.00	56.33 -2.47 0.00	46.62 -2.19 -0.15	42.70 -1.50 0.00	43.45 -1.21 0.00
SITHE_IND_GS3 24171	38.09 -1.26 0.00	39.44 -1.26 0.00	36.99 -1.10 0.00	36.60 -1.17 0.00	39.23 -1.17 0.00	39.95 -1.28 0.00	57.28 -1.59 0.00	52.85 -2.20 0.00	55.11 -2.41 -0.13	55.96 -2.44 -0.20	54.91 -2.34 -0.07	53.97 -2.30 -0.12	50.93 -2.23 -0.15	48.89 -2.14 -0.07	48.15 -2.11 0.00	46.34 -2.12 -0.28	52.81 -2.37 0.00	70.82 -3.49 0.00	74.33 -3.34 0.00	60.08 -2.63 0.00	56.33 -2.47 0.00	46.62 -2.19 -0.15	42.70 -1.50 0.00	43.45 -1.21 0.00
SITHE_IND_GS4 24172	38.09 -1.26 0.00	39.44 -1.26 0.00	36.99 -1.10 0.00	36.60 -1.17 0.00	39.23 -1.17 0.00	39.95 -1.28 0.00	57.28 -1.59 0.00	52.85 -2.20 0.00	55.11 -2.41 -0.13	55.96 -2.44 -0.20	54.91 -2.34 -0.07	53.97 -2.30 -0.12	50.93 -2.23 -0.15	48.89 -2.14 -0.07	48.15 -2.11 0.00	46.34 -2.12 -0.28	52.81 -2.37 0.00	70.82 -3.49 0.00	74.33 -3.34 0.00	60.08 -2.63 0.00	56.33 -2.47 0.00	46.62 -2.19 -0.15	42.70 -1.50 0.00	43.45 -1.21 0.00
SITHE____BATAVIA 24024	37.07 -2.28 0.00	38.54 -2.16 0.00	36.92 -1.18 0.00	35.92 -1.85 0.00	38.90 -1.49 0.00	39.58 -1.65 0.00	57.93 -0.94 0.00	51.47 -3.58 0.00	52.73 -4.94 -0.28	53.56 -5.06 -0.43	52.35 -4.98 -0.14	51.47 -4.94 -0.26	48.56 -4.77 -0.33	46.56 -4.54 -0.14	45.89 -4.37 -0.01	43.46 -4.67 0.06	50.10 -5.08 0.00	67.25 -7.06 0.00	71.69 -5.98 0.00	58.95 -3.76 0.00	55.22 -3.59 0.00	44.64 -4.33 -0.32	42.66 -1.55 0.00	43.19 -1.47 0.00
SITHE____INDEPEND 23800	38.09 -1.26 0.00	39.44 -1.26 0.00	36.99 -1.10 0.00	36.60 -1.17 0.00	39.23 -1.17 0.00	39.95 -1.28 0.00	57.28 -1.59 0.00	52.85 -2.20 0.00	55.11 -2.41 -0.13	55.96 -2.44 -0.20	54.91 -2.34 -0.07	53.97 -2.30 -0.12	50.93 -2.23 -0.15	48.89 -2.14 -0.07	48.15 -2.11 0.00	46.34 -2.12 -0.28	52.81 -2.37 0.00	70.82 -3.49 0.00	74.33 -3.34 0.00	60.08 -2.63 0.00	56.33 -2.47 0.00	46.62 -2.19 -0.15	42.70 -1.50 0.00	43.45 -1.21 0.00
SITHE____MASSENA 23902	38.45 -0.91 0.00	39.84 -0.85 0.00	37.30 -0.80 0.00	37.05 -0.72 0.00	39.59 -0.81 0.00	40.44 -0.78 0.00	57.10 -1.77 0.00	54.17 -0.88 0.00	56.64 -0.75 0.00	57.38 -0.81 0.00	56.50 -0.69 0.00	55.53 -0.62 0.00	52.37 -0.64 0.00	50.45 -0.51 0.00	49.70 -0.55 0.00	47.85 -0.34 0.00	54.35 -0.83 0.00	73.27 -1.04 0.00	76.74 -0.93 0.00	61.71 -1.00 0.00	57.39 -1.41 0.00	48.22 -0.44 0.00	43.01 -1.19 0.00	43.54 -1.12 0.00
SITHE____OGDNSBRG 24021	38.61 -0.75 0.00	40.05 -0.65 0.00	37.49 -0.61 0.00	37.24 -0.53 0.00	39.87 -0.53 0.00	40.82 -0.41 0.00	57.69 -1.18 0.00	54.72 -0.33 0.00	57.27 -0.11 0.00	58.14 -0.06 0.00	57.36 0.17 0.00	56.38 0.22 0.00	53.00 0.00 0.00	51.06 0.10 0.00	50.26 0.00 0.00	48.38 0.19 0.00	54.96 -0.22 0.00	74.16 -0.15 0.00	77.98 0.31 0.00	62.46 -0.25 0.00	57.98 -0.82 0.00	48.75 0.10 0.00	43.32 -0.88 0.00	43.81 -0.85 0.00
SITHE____STERLING 23777	39.79 0.43 0.00	41.23 0.53 0.00	38.63 0.53 0.00	38.30 0.53 0.00	41.08 0.69 0.00	42.05 0.82 0.00	60.63 1.77 0.00	56.09 1.05 0.00	58.53 1.09 -0.05	59.68 1.40 -0.08	58.70 1.49 -0.03	57.60 1.40 -0.05	54.28 1.22 -0.06	52.06 1.07 -0.03	51.31 1.06 0.00	49.02 0.72 -0.11	56.17 0.99 0.00	75.65 1.34 0.00	79.77 2.10 0.00	64.09 1.38 0.00	60.10 1.29 0.00	49.50 0.78 -0.06	45.14 0.93 0.00	45.46 0.80 0.00
SOUTH CAIRO____GT 23612	42.19 2.83 0.00	43.55 2.85 0.00	40.57 2.48 0.00	40.26 2.49 0.00	42.94 2.55 0.00	43.95 2.72 0.00	63.28 4.42 0.00	59.67 4.62 0.00	65.47 5.62 -2.46	67.78 5.82 -3.76	63.90 5.49 -1.22	63.83 5.39 -2.29	60.92 5.04 -2.88	57.07 4.79 -1.32	55.10 4.77 -0.07	57.87 4.48 -5.21	60.42 5.24 0.00	81.96 7.65 0.00	85.75 8.08 0.00	68.92 6.21 0.00	64.92 6.12 0.00	56.30 4.91 -2.73	48.54 4.33 0.00	48.01 3.35 0.00
SOUTH HAMPTN____IC 23720	43.49 4.13 0.00	46.07 5.37 0.00	42.13 4.04 0.00	42.34 4.57 0.00	44.72 4.32 0.00	46.59 5.36 0.00	70.54 8.42 -3.26	63.33 7.43 -0.86	73.32 8.15 -7.79	75.63 8.56 -8.87	75.60 8.01 -10.41	75.61 7.86 -11.60	73.21 7.58 -12.63	65.18 7.08 -7.14	66.03 7.19 -8.59	65.66 6.84 -10.64	73.95 7.78 -10.99	87.22 11.29 -1.62	94.70 11.34 -5.69	78.84 9.22 -6.91	77.25 9.00 -9.45	73.15 7.20 -17.30	50.97 6.10 -0.66	50.10 5.45 0.01
SOUTHOLD____IC 23719	45.96 6.61 0.00	48.47 7.77 0.00	44.12 6.02 0.00	44.57 6.80 0.00	46.82 6.42 0.00	48.94 7.71 0.00	74.78 12.66 -3.26	67.24 11.34 -0.86	77.46 12.28 -7.79	79.93 12.86 -8.87	79.72 12.12 -10.41	79.65 11.90 -11.60	76.92 11.29 -12.63	68.70 10.60 -7.14	69.55 10.70 -8.59	69.04 10.22 -10.64	78.09 11.92 -10.99	93.32 17.39 -1.62	101.23 17.86 -5.69	84.04 14.42 -6.91	82.01 13.76 -9.45	76.76 10.80 -17.30	53.97 9.11 -0.66	53.10 8.44 0.01
ST LAWRENCE____ 23600	38.33 -1.02 0.00	39.68 -1.02 0.00	37.14 -0.95 0.00	36.86 -0.91 0.00	39.43 -0.97 0.00	40.24 -0.99 0.00	56.75 -2.12 0.00	53.89 -1.16 0.00	56.41 -0.98 0.00	57.03 -1.16 0.00	56.16 -1.03 0.00	55.20 -0.95 0.00	52.15 -0.85 0.00	50.25 -0.71 0.00	49.45 -0.80 0.00	47.61 -0.58 0.00	54.08 -1.10 0.00	72.90 -1.41 0.00	76.27 -1.40 0.00	61.39 -1.32 0.00	57.16 -1.65 0.00	47.98 -0.68 0.00	42.79 -1.41 0.00	43.37 -1.30 0.00

STATION 5_MISC_HYD 23604	37.54 -1.81 0.00	39.27 -1.42 0.00	38.06 -0.04 0.00	36.53 -1.25 0.00	40.28 -0.12 0.00	41.27 0.04 0.00	60.81 1.94 0.00	55.27 0.22 0.00	57.74 0.11 -0.24	58.44 -0.12 -0.36	57.36 0.06 -0.12	56.26 -0.11 -0.22	52.96 -0.32 -0.28	50.67 -0.41 -0.12	49.91 -0.35 -0.01	46.74 -1.30 0.15	53.91 -1.27 0.00	72.67 -1.63 0.00	77.59 -0.08 0.00	62.90 0.19 0.00	58.69 -0.12 0.00	47.61 -1.31 -0.27	44.47 0.27 0.00	44.44 -0.22 0.00
STEEL___WIND 323596	36.44 -2.91 0.00	37.73 -2.97 0.00	35.93 -2.17 0.00	35.20 -2.57 0.00	37.81 -2.59 0.00	38.34 -2.89 0.00	56.16 -2.71 0.00	49.71 -5.34 0.00	50.36 -7.06 -0.03	51.15 -7.10 -0.05	50.17 -7.03 -0.02	49.22 -6.96 -0.03	46.42 -6.63 -0.04	44.80 -6.32 -0.16	44.13 -6.13 -0.01	41.98 -6.26 -0.06	48.28 -6.90 0.00	65.02 -9.29 0.00	69.28 -8.39 0.00	57.19 -5.52 0.00	53.69 -5.12 0.00	43.39 -5.64 -0.38	41.51 -2.70 0.00	42.11 -2.55 0.00
STURGEON_POOL_HYD 23609	42.70 3.35 0.00	44.12 3.42 0.00	40.99 2.90 0.00	40.64 2.87 0.00	43.35 2.95 0.00	44.48 3.26 0.00	64.11 5.24 0.00	60.61 5.56 0.00	66.42 6.77 -2.26	68.81 7.16 -3.46	65.06 6.75 -1.12	64.82 6.57 -2.10	61.80 6.15 -2.65	57.98 5.81 -1.22	56.30 5.98 -0.06	58.56 5.59 -4.79	61.53 6.35 0.00	83.37 9.07 0.00	87.22 9.55 0.00	70.05 7.34 0.00	66.21 7.41 0.00	57.15 5.98 -2.51	49.64 5.44 0.00	48.95 4.29 0.00
SYRACUSE___ENERGY_ST1 323597	38.80 -0.55 0.00	40.21 -0.49 0.00	37.75 -0.34 0.00	37.36 -0.42 0.00	40.03 -0.36 0.00	40.86 -0.37 0.00	58.46 -0.41 0.00	53.78 -1.27 0.00	56.15 -1.43 -0.20	57.05 -1.45 -0.30	55.97 -1.32 -0.10	54.99 -1.35 -0.18	52.12 -1.11 -0.23	49.94 -1.12 -0.11	49.16 -1.11 -0.01	47.40 -1.20 -0.42	53.91 -1.27 0.00	72.08 -2.23 0.00	75.81 -1.86 0.00	61.20 -1.51 0.00	57.45 -1.35 0.00	47.57 -1.31 -0.23	43.50 -0.71 0.00	44.03 -0.63 0.00
SYRACUSE___ENERGY_ST2 323598	38.80 -0.55 0.00	40.21 -0.49 0.00	37.75 -0.34 0.00	37.36 -0.42 0.00	40.03 -0.36 0.00	40.86 -0.37 0.00	58.46 -0.41 0.00	53.78 -1.27 0.00	56.15 -1.43 -0.20	57.05 -1.45 -0.30	55.97 -1.32 -0.10	54.99 -1.35 -0.18	52.12 -1.11 -0.23	49.94 -1.12 -0.11	49.16 -1.11 -0.01	47.40 -1.20 -0.42	53.91 -1.27 0.00	72.08 -2.23 0.00	75.81 -1.86 0.00	61.20 -1.51 0.00	57.45 -1.35 0.00	47.57 -1.31 -0.23	43.50 -0.71 0.00	44.03 -0.63 0.00
SYRACUSE___POWER 24017	38.96 -0.39 0.00	40.37 -0.33 0.00	37.83 -0.27 0.00	37.47 -0.30 0.00	40.15 -0.24 0.00	41.02 -0.21 0.00	59.04 0.18 0.00	54.44 -0.61 0.00	56.89 -0.69 -0.19	57.91 -0.58 -0.29	56.77 -0.51 -0.09	55.77 -0.56 -0.18	52.70 -0.53 -0.22	50.50 -0.56 -0.10	49.71 -0.55 -0.01	47.87 -0.72 -0.40	54.52 -0.66 0.00	73.12 -1.19 0.00	76.97 -0.70 0.00	62.08 -0.63 0.00	58.22 -0.59 0.00	48.10 -0.78 -0.22	43.90 -0.31 0.00	44.39 -0.27 0.00
Stony___Brook 24151	43.21 3.86 0.00	45.62 4.92 0.00	41.75 3.66 0.00	41.96 4.19 0.00	44.32 3.92 0.00	46.13 4.91 0.00	69.84 7.71 -3.26	62.85 6.94 -0.86	72.69 7.52 -7.79	74.93 7.86 -8.87	74.92 7.32 -10.41	75.00 7.24 -11.61	72.69 7.05 -12.64	64.79 6.68 -7.16	65.64 6.78 -8.60	65.30 6.46 -10.66	73.42 7.23 -11.01	85.79 9.81 -1.67	93.12 9.71 -5.74	77.70 8.03 -6.97	76.54 8.23 -9.51	72.73 6.76 -17.31	50.72 5.84 -0.68	49.88 5.23 0.01
UNION___PROCESSING_DRP 323587	37.23 -2.13 0.00	38.66 -2.03 0.00	36.84 -1.26 0.00	36.00 -1.78 0.00	38.94 -1.45 0.00	39.70 -1.53 0.00	57.57 -1.30 0.00	51.91 -3.14 0.00	53.72 -3.90 -0.24	54.55 -4.02 -0.37	53.42 -3.89 -0.12	52.50 -3.87 -0.22	49.52 -3.76 -0.28	47.51 -3.57 -0.12	46.80 -3.47 -0.01	44.34 -3.71 0.14	51.15 -4.03 0.00	68.59 -5.72 0.00	72.70 -4.97 0.00	59.39 -3.32 0.00	55.69 -3.12 0.00	45.38 -3.55 -0.28	42.66 -1.55 0.00	43.14 -1.52 0.00
UPPER HUDSON___HYD 24058	41.91 2.56 0.00	42.69 1.99 0.00	39.73 1.64 0.00	39.55 1.78 0.00	42.26 1.86 0.00	43.25 2.02 0.00	61.99 3.12 0.00	57.97 2.92 0.00	63.77 3.50 -2.89	65.87 3.26 -4.41	61.94 3.32 -1.43	61.98 3.14 -2.68	59.40 3.02 -3.38	55.47 2.96 -1.55	52.90 2.56 -0.08	56.70 2.41 -6.10	57.83 2.65 0.00	78.62 4.31 0.00	81.55 3.88 0.00	65.53 2.82 0.00	61.92 3.12 0.00	54.98 3.11 -3.21	47.12 2.92 0.00	47.12 2.46 0.00
UPPER RAQUET___HYD 24056	38.29 -1.06 0.00	39.60 -1.10 0.00	37.18 -0.91 0.00	36.98 -0.79 0.00	39.55 -0.85 0.00	40.49 -0.74 0.00	57.22 -1.65 0.00	54.06 -0.99 0.00	56.52 -0.86 0.00	57.44 -0.76 0.00	56.73 -0.46 0.00	55.70 -0.45 0.00	51.89 -1.11 0.00	49.99 -0.97 0.00	49.20 -1.06 0.00	47.80 -0.39 0.00	54.24 -0.94 0.00	73.12 -1.19 0.00	76.74 -0.93 0.00	61.64 -1.07 0.00	57.22 -1.59 0.00	48.12 -0.54 0.00	42.84 -1.37 0.00	43.45 -1.21 0.00
VISCHER___FERRY HYD 24020	42.42 3.07 0.00	43.59 2.89 0.00	40.69 2.59 0.00	40.45 2.68 0.00	43.18 2.79 0.00	44.07 2.84 0.00	63.05 4.18 0.00	58.79 3.74 0.00	64.50 4.30 -2.81	66.73 4.25 -4.29	62.81 4.23 -1.39	62.91 4.16 -2.61	60.21 3.92 -3.29	56.24 3.77 -1.51	54.01 3.67 -0.08	57.64 3.52 -5.94	59.10 3.92 0.00	80.18 5.87 0.00	83.11 5.44 0.00	67.04 4.33 0.00	63.33 4.53 0.00	55.62 3.84 -3.12	47.66 3.45 0.00	47.74 3.08 0.00
WADING RIVER_IC_1 23522	43.05 3.70 0.00	45.66 4.97 0.00	41.83 3.73 0.00	42.04 4.27 0.00	44.40 4.00 0.00	46.22 4.99 0.00	69.66 7.53 -3.26	62.45 6.55 -0.85	72.41 7.23 -7.79	74.58 7.51 -8.87	74.63 7.03 -10.41	74.65 6.91 -11.59	72.31 6.68 -12.63	64.41 6.32 -7.14	65.28 6.43 -8.59	64.94 6.12 -10.63	73.06 6.90 -10.98	85.80 9.88 -1.61	93.14 9.79 -5.68	77.64 8.03 -6.90	76.12 7.88 -9.44	72.37 6.42 -17.29	50.34 5.48 -0.66	49.52 4.87 0.01
WADING RIVER_IC_2 23547	43.05 3.70 0.00	45.66 4.97 0.00	41.83 3.73 0.00	42.04 4.27 0.00	44.40 4.00 0.00	46.22 4.99 0.00	69.66 7.53 -3.26	62.45 6.55 -0.85	72.41 7.23 -7.79	74.58 7.51 -8.87	74.63 7.03 -10.41	74.65 6.91 -11.59	72.31 6.68 -12.63	64.41 6.32 -7.14	65.28 6.43 -8.59	64.94 6.12 -10.63	73.06 6.90 -10.98	85.80 9.88 -1.61	93.14 9.79 -5.68	77.64 8.03 -6.90	76.12 7.88 -9.44	72.37 6.42 -17.29	50.34 5.48 -0.66	49.52 4.87 0.01
WADING RIVER_IC_3 23601	43.05 3.70 0.00	45.66 4.97 0.00	41.83 3.73 0.00	42.04 4.27 0.00	44.40 4.00 0.00	46.22 4.99 0.00	69.66 7.53 -3.26	62.45 6.55 -0.85	72.41 7.23 -7.79	74.58 7.51 -8.87	74.63 7.03 -10.41	74.65 6.91 -11.59	72.31 6.68 -12.63	64.41 6.32 -7.14	65.28 6.43 -8.59	64.94 6.12 -10.63	73.06 6.90 -10.98	85.80 9.88 -1.61	93.14 9.79 -5.68	77.64 8.03 -6.90	76.12 7.88 -9.44	72.37 6.42 -17.29	50.34 5.48 -0.66	49.52 4.87 0.01
WALDEN___HYDRO 24148	41.99 2.64 0.00	43.26 2.56 0.00	40.23 2.13 0.00	39.92 2.15 0.00	42.70 2.30 0.00	43.82 2.60 0.00	63.16 4.30 0.00	59.29 4.24 0.00	64.59 5.05 -2.15	66.90 5.41 -3.29	63.29 5.03 -1.07	63.04 4.89 -2.00	60.08 4.56 -2.52	56.34 4.23 -1.16	54.64 4.32 -0.06	56.83 4.10 -4.55	59.87 4.69 0.00	81.22 6.91 0.00	84.66 6.99 0.00	68.10 5.39 0.00	64.39 5.59 0.00	55.52 4.48 -2.39	48.23 4.02 0.00	48.05 3.39 0.00
WARRENSBURG____ 23737	41.60 2.24 0.00	42.37 1.67 0.00	39.39 1.30 0.00	39.21 1.44 0.00	41.89 1.49 0.00	42.88 1.65 0.00	61.52 2.65 0.00	57.64 2.59 0.00	63.37 3.10 -2.89	65.46 2.85 -4.41	61.48 2.86 -1.43	61.58 2.75 -2.68	58.98 2.60 -3.38	55.06 2.55 -1.55	52.50 2.16 -0.08	56.31 2.02 -6.10	57.39 2.21 0.00	78.10 3.79 0.00	80.93 3.26 0.00	65.03 2.32 0.00	61.51 2.70 0.00	54.59 2.72 -3.21	46.73 2.52 0.00	46.71 2.05 0.00

WATERSIDE___6 8 9 23538	42.90 3.54 -0.01	44.20 3.50 -0.01	41.04 2.93 -0.01	40.76 2.98 -0.01	43.59 3.19 -0.01	44.78 3.55 -0.01	64.76 5.89 -0.01	60.61 5.56 -0.01	70.03 6.20 -6.45	75.46 6.63 -10.63	76.23 6.18 -12.87	76.29 6.01 -14.13	76.53 5.62 -17.91	72.49 5.30 -16.23	72.49 5.38 -16.86	71.42 5.16 -18.08	65.24 5.85 -4.21	82.70 8.55 0.15	84.37 8.31 1.61	64.66 6.58 4.64	77.14 6.88 -11.45	60.28 5.55 -6.08	49.08 4.86 -0.01	48.95 4.29 -0.01
WEST BABYLON___IC 23714	43.29 3.94 0.00	45.30 4.60 0.00	41.60 3.50 0.00	41.70 3.93 0.00	44.11 3.72 0.00	45.89 4.66 0.00	69.60 7.48 -3.26	63.02 6.88 -1.09	72.69 7.52 -7.79	74.99 7.91 -8.87	75.03 7.38 -10.47	75.36 7.24 -11.97	72.98 6.89 -13.09	65.32 6.47 -7.89	65.83 6.58 -8.99	65.81 6.26 -11.36	73.95 7.12 -11.65	88.14 10.33 -3.51	95.24 10.25 -7.31	80.20 8.40 -9.09	78.82 8.35 -11.67	73.25 6.76 -17.83	51.78 6.10 -1.47	50.15 5.49 0.00
WEST CANADA___HYD 24049	39.67 0.31 0.00	41.02 0.33 0.00	38.40 0.30 0.00	38.07 0.30 0.00	40.72 0.32 0.00	41.56 0.33 0.00	59.46 0.59 0.00	55.43 0.39 0.00	57.79 0.46 0.06	58.63 0.52 0.09	57.67 0.51 0.03	56.60 0.51 0.05	53.36 0.42 0.07	51.28 0.36 0.03	50.61 0.35 0.00	48.40 0.34 0.12	55.57 0.39 0.00	74.83 0.52 0.00	78.21 0.54 0.00	63.15 0.44 0.00	59.33 0.53 0.00	48.98 0.39 0.06	44.60 0.40 0.00	45.06 0.40 0.00
WESTERN_NY_WIND 24143	37.07 -2.28 0.00	38.54 -2.16 0.00	36.88 -1.22 0.00	35.92 -1.85 0.00	38.90 -1.49 0.00	39.54 -1.69 0.00	57.87 -1.00 0.00	51.41 -3.63 0.00	52.67 -4.99 -0.28	53.45 -5.18 -0.43	52.29 -5.03 -0.14	51.42 -5.00 -0.26	48.51 -4.82 -0.33	46.51 -4.59 -0.14	45.79 -4.47 -0.01	43.37 -4.77 0.05	49.99 -5.19 0.00	67.10 -7.21 0.00	71.53 -6.14 0.00	58.88 -3.83 0.00	55.16 -3.65 0.00	44.60 -4.38 -0.32	42.66 -1.55 0.00	43.14 -1.52 0.00
WETHRSFD_WT_PWR 323626	37.07 -2.28 0.00	38.38 -2.32 0.00	36.42 -1.68 0.00	35.77 -2.00 0.00	38.38 -2.02 0.00	39.04 -2.19 0.00	57.04 -1.82 0.00	50.81 -4.24 0.00	51.75 -5.68 -0.04	52.68 -5.59 -0.07	51.49 -5.72 -0.03	50.47 -5.73 -0.04	47.60 -5.46 -0.05	45.84 -5.30 -0.18	45.19 -5.08 -0.01	43.12 -5.16 -0.09	49.55 -5.63 0.00	67.17 -7.13 0.00	71.46 -6.21 0.00	58.70 -4.01 0.00	55.22 -3.59 0.00	44.83 -4.23 -0.41	42.39 -1.81 0.00	42.96 -1.70 0.00
YORK___WARBASSE 23770	42.90 3.54 -0.01	44.12 3.42 -0.01	41.00 2.90 -0.01	40.76 2.98 -0.01	43.56 3.15 -0.01	44.74 3.50 -0.01	64.88 6.00 -0.01	60.73 5.67 -0.01	70.15 6.31 -6.45	75.57 6.75 -10.63	76.41 6.35 -12.87	76.46 6.18 -14.13	76.63 5.72 -17.91	72.59 5.40 -16.23	72.59 5.48 -16.86	71.52 5.25 -18.08	65.35 5.96 -4.21	94.02 8.92 -10.80	94.27 8.70 -7.90	92.35 6.90 -22.74	77.43 7.17 -11.45	60.43 5.69 -6.08	49.22 5.00 -0.02	49.09 4.42 -0.01