

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/13/2009

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	46.10 3.57 0.00	44.35 3.32 0.00	42.40 3.14 0.00	41.34 2.96 0.00	40.80 2.85 0.00	41.98 2.93 0.00	41.92 3.07 0.00	40.53 2.65 0.00	43.57 3.52 0.00	50.39 4.50 0.00	51.24 4.88 -0.32	51.07 4.86 -0.31	50.52 4.72 0.00	49.43 4.37 0.00	49.18 4.27 0.00	42.48 3.76 0.00	69.09 6.40 -6.09	74.98 7.44 -1.08	69.49 6.66 -5.42	67.09 6.42 -4.88	61.34 5.85 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
74TH STREET_GT_1 24260	46.14 3.61 0.00	44.39 3.36 0.00	42.40 3.14 0.00	41.38 2.99 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.96 3.11 0.00	40.53 2.65 0.00	43.57 3.52 0.00	50.39 4.50 0.00	51.28 4.93 -0.32	51.11 4.91 -0.31	50.56 4.76 0.00	49.47 4.42 0.00	49.23 4.31 0.00	42.52 3.79 0.00	69.15 6.45 -6.09	75.12 7.58 -1.08	69.61 6.77 -5.43	67.14 6.47 -4.88	61.39 5.90 -5.95	56.96 5.78 -2.24	47.47 4.28 0.00	47.06 3.85 0.00
74TH STREET_GT_2 24261	46.14 3.61 0.00	44.39 3.36 0.00	42.40 3.14 0.00	41.38 2.99 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.96 3.11 0.00	40.53 2.65 0.00	43.57 3.52 0.00	50.39 4.50 0.00	51.28 4.93 -0.32	51.11 4.91 -0.31	50.56 4.76 0.00	49.47 4.42 0.00	49.23 4.31 0.00	42.52 3.79 0.00	69.15 6.45 -6.09	75.12 7.58 -1.08	69.61 6.77 -5.43	67.14 6.47 -4.88	61.39 5.90 -5.95	56.96 5.78 -2.24	47.47 4.28 0.00	47.06 3.85 0.00
ADK HUDSON___FALLS 24011	45.63 3.10 0.00	43.65 2.63 0.00	41.70 2.43 0.00	40.61 2.23 0.00	40.30 2.35 0.00	41.36 2.30 0.00	41.61 2.76 0.00	40.45 2.58 0.00	43.25 3.20 0.00	49.24 3.35 0.00	49.86 3.41 -0.42	49.42 3.12 -0.40	48.87 3.07 0.00	47.80 2.75 0.00	47.65 2.74 0.00	41.09 2.36 0.00	68.25 3.74 -7.91	72.18 4.32 -1.40	68.30 3.85 -7.05	65.93 3.79 -6.34	60.40 3.12 -7.73	55.04 3.18 -2.90	46.82 3.63 0.00	45.85 2.64 0.00
ADK RESOURCE___RCVRY 23798	46.40 3.87 0.00	44.56 3.53 0.00	42.56 3.30 0.00	41.41 3.03 0.00	41.18 3.23 0.00	42.18 3.12 0.00	42.39 3.54 0.00	41.06 3.18 0.00	43.93 3.88 0.00	50.21 4.31 0.00	50.77 4.33 -0.41	50.42 4.13 -0.39	49.88 4.08 0.00	48.75 3.69 0.00	48.60 3.68 0.00	41.94 3.21 0.00	69.36 4.98 -7.78	73.62 5.78 -1.38	69.39 5.05 -6.92	66.99 4.97 -6.23	61.25 4.11 -7.59	55.92 4.11 -2.85	47.55 4.36 0.00	46.84 3.63 0.00
ADK S GLENS___FALLS 24028	45.63 3.10 0.00	43.65 2.63 0.00	41.70 2.43 0.00	40.61 2.23 0.00	40.30 2.35 0.00	41.36 2.30 0.00	41.61 2.76 0.00	40.45 2.58 0.00	43.25 3.20 0.00	49.24 3.35 0.00	49.86 3.41 -0.42	49.42 3.12 -0.40	48.87 3.07 0.00	47.80 2.75 0.00	47.65 2.74 0.00	41.09 2.36 0.00	68.25 3.74 -7.91	72.18 4.32 -1.40	68.30 3.85 -7.05	65.93 3.79 -6.34	60.40 3.12 -7.73	55.04 3.18 -2.90	46.82 3.63 0.00	45.85 2.64 0.00
ADK_NYS___DAM 23527	45.25 2.72 0.00	43.61 2.58 0.00	41.66 2.39 0.00	40.61 2.23 0.00	40.30 2.35 0.00	41.36 2.30 0.00	41.30 2.45 0.00	40.07 2.20 0.00	42.81 2.76 0.00	49.11 3.21 0.00	49.76 3.31 -0.41	49.45 3.17 -0.39	48.96 3.16 0.00	47.89 2.84 0.00	47.79 2.87 0.00	41.20 2.48 0.00	68.28 3.96 -7.71	72.34 4.52 -1.36	68.30 4.02 -6.87	65.93 3.96 -6.18	60.40 3.32 -7.53	55.06 3.28 -2.83	46.21 3.02 0.00	45.93 2.72 0.00
AIR_PRODUCTS___DRP 24190	44.23 1.70 0.00	42.59 1.56 0.00	40.79 1.53 0.00	39.80 1.42 0.00	39.43 1.48 0.00	40.50 1.44 0.00	40.41 1.55 0.00	39.16 1.29 0.00	41.73 1.68 0.00	47.91 2.02 0.00	48.61 2.16 -0.41	48.40 2.11 -0.39	47.86 2.06 0.00	46.90 1.85 0.00	46.75 1.84 0.00	40.20 1.47 0.00	66.60 2.26 -7.73	70.35 2.53 -1.37	66.59 2.30 -6.88	64.22 2.23 -6.20	59.08 1.98 -7.55	53.79 2.01 -2.84	44.88 1.68 0.00	44.94 1.73 0.00
ALBANY___1 23571	44.23 1.70 0.00	42.59 1.56 0.00	40.79 1.53 0.00	39.80 1.42 0.00	39.43 1.48 0.00	40.50 1.44 0.00	40.41 1.55 0.00	39.16 1.29 0.00	41.73 1.68 0.00	47.91 2.02 0.00	48.61 2.16 -0.41	48.40 2.11 -0.39	47.86 2.06 0.00	46.90 1.85 0.00	46.75 1.84 0.00	40.20 1.47 0.00	66.60 2.26 -7.73	70.35 2.53 -1.37	66.59 2.30 -6.88	64.22 2.23 -6.20	59.08 1.98 -7.55	53.79 2.01 -2.84	44.88 1.68 0.00	44.94 1.73 0.00
ALBANY___2 23572	44.23 1.70 0.00	42.59 1.56 0.00	40.79 1.53 0.00	39.80 1.42 0.00	39.43 1.48 0.00	40.50 1.44 0.00	40.41 1.55 0.00	39.16 1.29 0.00	41.73 1.68 0.00	47.91 2.02 0.00	48.61 2.16 -0.41	48.40 2.11 -0.39	47.86 2.06 0.00	46.90 1.85 0.00	46.75 1.84 0.00	40.20 1.47 0.00	66.60 2.26 -7.73	70.35 2.53 -1.37	66.59 2.30 -6.88	64.22 2.23 -6.20	59.08 1.98 -7.55	53.79 2.01 -2.84	44.88 1.68 0.00	44.94 1.73 0.00
ALBANY___3 23573	44.23 1.70 0.00	42.59 1.56 0.00	40.79 1.53 0.00	39.80 1.42 0.00	39.43 1.48 0.00	40.50 1.44 0.00	40.41 1.55 0.00	39.16 1.29 0.00	41.73 1.68 0.00	47.91 2.02 0.00	48.61 2.16 -0.41	48.40 2.11 -0.39	47.86 2.06 0.00	46.90 1.85 0.00	46.75 1.84 0.00	40.20 1.47 0.00	66.60 2.26 -7.73	70.35 2.53 -1.37	66.59 2.30 -6.88	64.22 2.23 -6.20	59.08 1.98 -7.55	53.79 2.01 -2.84	44.88 1.68 0.00	44.94 1.73 0.00
ALBANY___4 23574	44.23 1.70 0.00	42.59 1.56 0.00	40.79 1.53 0.00	39.80 1.42 0.00	39.43 1.48 0.00	40.50 1.44 0.00	40.41 1.55 0.00	39.16 1.29 0.00	41.73 1.68 0.00	47.91 2.02 0.00	48.61 2.16 -0.41	48.40 2.11 -0.39	47.86 2.06 0.00	46.90 1.85 0.00	46.75 1.84 0.00	40.20 1.47 0.00	66.60 2.26 -7.73	70.35 2.53 -1.37	66.59 2.30 -6.88	64.22 2.23 -6.20	59.08 1.98 -7.55	53.79 2.01 -2.84	44.88 1.68 0.00	44.94 1.73 0.00

ALBANY___LFG	44.57	42.92	41.07	40.07	39.70	40.77	40.76	39.43	42.05	48.28	48.98	48.77	48.23	47.26	47.11	40.51	67.30	71.04	67.35	64.94	59.71	54.34	45.35	45.33
323615	2.04	1.89	1.81	1.69	1.75	1.72	1.90	1.55	2.00	2.39	2.53	2.48	2.43	2.21	2.20	1.78	2.83	3.19	2.93	2.85	2.48	2.50	2.16	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.40	0.00	0.00	0.00	0.00	-7.87	-1.39	-7.01	-6.31	-7.68	-2.89	0.00	0.00
ALCOA_RYNLDS___DRP	41.76	40.54	38.87	38.04	37.57	38.70	38.50	37.80	39.36	44.88	44.98	44.93	44.98	44.29	44.11	37.99	54.51	64.07	54.94	53.33	47.52	47.43	42.37	42.47
24188	-0.77	-0.49	-0.39	-0.35	-0.38	-0.35	-0.35	-0.08	-0.68	-1.01	-1.06	-0.96	-0.82	-0.77	-0.81	-0.74	-2.09	-2.39	-2.47	-2.45	-2.03	-1.52	-0.82	-0.73
	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	42.02	39.76	37.97	37.27	36.89	38.19	38.08	36.70	38.92	44.84	45.07	44.57	43.97	43.43	43.34	37.49	56.64	65.83	58.31	56.71	50.27	48.61	42.85	42.60
23514	-0.51	-1.27	-1.30	-1.11	-1.06	-0.86	-0.78	-1.17	-1.12	-1.06	-1.01	-1.38	-1.83	-1.62	-1.57	-1.24	-0.91	-0.80	0.06	0.17	-0.20	-0.69	-0.35	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.05	0.00	0.00	0.00	0.00	-0.95	-0.17	-0.84	-0.76	-0.92	-0.35	0.00	0.00
ALTONA_WT_PWR	42.53	41.27	39.50	38.69	38.26	39.40	39.09	38.52	40.17	45.89	45.99	45.94	45.94	45.19	45.05	38.80	56.21	66.06	56.72	55.06	49.00	48.51	43.02	43.12
323606	0.00	0.25	0.24	0.31	0.30	0.35	0.23	0.64	0.12	0.00	-0.05	0.05	0.14	0.14	0.13	0.08	-0.40	-0.40	-0.69	-0.73	-0.55	-0.44	-0.17	-0.09
	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	39.46	37.17	35.57	34.93	34.69	35.89	34.66	33.63	35.28	40.66	40.69	40.25	39.62	39.33	39.21	34.08	51.19	58.91	52.45	51.13	45.39	43.84	38.61	38.97
24010	-3.06	-3.86	-3.69	-3.45	-3.26	-3.16	-4.20	-4.24	-4.77	-5.23	-5.39	-5.69	-6.18	-5.72	-5.70	-4.65	-6.28	-7.71	-5.74	-5.36	-5.00	-5.43	-4.58	-4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	0.00	0.00	0.00	0.00	-0.87	-0.15	-0.78	-0.70	-0.85	-0.32	0.00	0.00
ARTHUR_KILL_GT_1	46.11	44.28	42.29	41.23	40.73	41.82	41.65	40.03	43.17	50.02	50.96	50.88	50.38	49.20	48.96	42.33	69.04	95.17	95.21	94.90	103.49	56.97	47.39	46.93
23520	3.57	3.24	3.02	2.84	2.77	2.77	2.80	2.16	3.12	4.13	4.60	4.68	4.58	4.15	4.04	3.60	6.34	7.44	6.72	6.42	5.90	5.78	4.19	3.72
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-21.26	-31.09	-32.70	-48.04	-2.24	-0.01	-0.01
ARTHUR_KILL_2	46.11	44.28	42.29	41.23	40.73	41.82	41.65	40.03	43.17	50.02	50.96	50.88	50.38	49.20	48.96	42.33	69.04	95.17	95.21	94.90	103.49	56.97	47.39	46.93
23512	3.57	3.24	3.02	2.84	2.77	2.77	2.80	2.16	3.12	4.13	4.60	4.68	4.58	4.15	4.04	3.60	6.34	7.44	6.72	6.42	5.90	5.78	4.19	3.72
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-21.26	-31.09	-32.70	-48.04	-2.24	-0.01	-0.01
ARTHUR_KILL_3	45.97	44.27	42.28	41.26	40.72	41.90	41.84	40.45	43.53	50.35	51.19	50.98	50.43	49.34	49.09	42.44	68.93	89.65	87.43	87.41	92.26	56.87	47.34	46.93
23513	3.44	3.24	3.02	2.88	2.77	2.85	2.99	2.58	3.48	4.45	4.83	4.77	4.63	4.28	4.18	3.72	6.23	7.24	6.49	6.25	5.75	5.68	4.15	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.31	0.00	0.00	0.00	0.00	-6.10	-15.95	-23.54	-25.38	-36.96	-2.24	0.00	0.00
ASHOKAN_____	45.50	43.86	41.89	40.95	40.38	41.67	41.38	40.49	43.37	50.02	50.94	50.73	50.24	49.16	48.91	42.25	69.20	74.67	69.60	67.21	61.34	56.51	47.04	46.32
23654	2.98	2.83	2.63	2.57	2.43	2.62	2.53	2.61	3.32	4.13	4.56	4.50	4.44	4.10	4.00	3.52	6.00	7.04	6.32	6.14	5.35	5.14	3.84	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.33	0.00	0.00	0.00	0.00	-6.60	-1.17	-5.87	-5.29	-6.44	-2.42	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	46.70	44.89	42.88	41.81	41.30	42.37	42.19	40.41	43.48	50.38	51.32	51.25	50.70	49.56	49.27	42.64	69.32	75.39	71.90	67.43	61.55	57.27	47.78	47.41
323581	4.17	3.86	3.61	3.42	3.34	3.32	3.34	2.54	3.44	4.50	4.97	5.05	4.90	4.51	4.36	3.91	6.62	7.84	7.00	6.75	6.04	6.07	4.58	4.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	46.70	44.85	42.88	41.81	41.30	42.37	42.16	40.41	43.48	50.38	51.32	51.20	50.70	49.56	49.27	42.60	69.32	75.39	71.84	67.43	61.55	57.22	47.78	47.41
323582	4.17	3.82	3.61	3.42	3.34	3.32	3.30	2.54	3.44	4.50	4.97	5.00	4.90	4.51	4.36	3.87	6.62	7.84	6.95	6.75	6.04	6.02	4.58	4.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01
ASTORIA_GT2_1	46.70	44.89	42.88	41.81	41.30	42.37	42.19	40.41	43.48	50.38	51.32	51.25	50.70	49.56	49.27	42.64	69.32	75.39	71.90	67.43	61.55	57.27	47.78	47.41
24094	4.17	3.86	3.61	3.42	3.34	3.32	3.34	2.54	3.44	4.50	4.97	5.05	4.90	4.51	4.36	3.91	6.62	7.84	7.00	6.75	6.04	6.07	4.58	4.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01
ASTORIA_GT2_2	46.70	44.89	42.88	41.81	41.30	42.37	42.19	40.41	43.48	50.38	51.32	51.25	50.70	49.56	49.27	42.64	69.32	75.39	71.90	67.43	61.55	57.27	47.78	47.41
24095	4.17	3.86	3.61	3.42	3.34	3.32	3.34	2.54	3.44	4.50	4.97	5.05	4.90	4.51	4.36	3.91	6.62	7.84	7.00	6.75	6.04	6.07	4.58	4.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01
ASTORIA_GT2_3	46.70	44.89	42.88	41.81	41.30	42.37	42.19	40.41	43.48	50.38	51.32	51.25	50.70	49.56	49.27	42.64	69.32	75.39	71.90	67.43	61.55	57.27	47.78	47.41
24096	4.17	3.86	3.61	3.42	3.34	3.32	3.34	2.54	3.44	4.50	4.97	5.05	4.90	4.51	4.36	3.91	6.62	7.84	7.00	6.75	6.04	6.07	4.58	4.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01
ASTORIA_GT2_4	46.70	44.89	42.88	41.81	41.30	42.37	42.19	40.41	43.48	50.38	51.32	51.25	50.70	49.56	49.27	42.64	69.32	75.39	71.90	67.43	61.55	57.27	47.78	47.41
24097	4.17	3.86	3.61	3.42	3.34	3.32	3.34	2.54	3.44	4.50	4.97	5.05	4.90	4.51	4.36	3.91	6.62	7.84	7.00	6.75	6.04	6.07	4.58	4.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01
ASTORIA_GT3_1	46.70	44.89	42.88	41.81	41.30	42.37	42.19	40.41	43.48	50.38	51.32	51.25	50.70	49.56	49.27	42.64	69.32	75.39	71.90	67.43	61.55	57.27	47.78	47.41
24098	4.17	3.86	3.61	3.42	3.34	3.32	3.34	2.54	3.44	4.50	4.97	5.05	4.90	4.51	4.36	3.91	6.62	7.84	7.00	6.75	6.04	6.07	4.58	4.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01

ASTORIA_GT3_2 24099	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA_GT3_3 24100	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA_GT3_4 24101	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA_GT4_1 24102	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA_GT4_2 24103	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA_GT4_3 24104	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA_GT4_4 24105	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA_GT_1 23523	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA_GT_10 24110	46.36 3.83 -0.01	44.61 3.57 -0.01	42.65 3.38 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.18 3.12 0.00	42.08 3.22 0.00	40.49 2.61 0.00	43.61 3.56 0.00	50.48 4.59 0.00	51.38 5.02 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.61 4.55 0.00	49.32 4.40 0.00	42.64 3.91 0.00	69.38 6.68 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.38 6.69 -4.89	61.60 6.09 -5.96	57.22 6.02 -2.24	47.65 4.45 -0.01	47.28 4.06 -0.01
ASTORIA_GT_11 24225	46.36 3.83 -0.01	44.61 3.57 -0.01	42.65 3.38 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.18 3.12 0.00	42.08 3.22 0.00	40.49 2.61 0.00	43.61 3.56 0.00	50.48 4.59 0.00	51.38 5.02 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.61 4.55 0.00	49.32 4.40 0.00	42.64 3.91 0.00	69.38 6.68 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.38 6.69 -4.89	61.60 6.09 -5.96	57.22 6.02 -2.24	47.65 4.45 -0.01	47.28 4.06 -0.01
ASTORIA_GT_12 24226	46.36 3.83 -0.01	44.61 3.57 -0.01	42.65 3.38 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.18 3.12 0.00	42.08 3.22 0.00	40.49 2.61 0.00	43.61 3.56 0.00	50.48 4.59 0.00	51.38 5.02 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.61 4.55 0.00	49.32 4.40 0.00	42.64 3.91 0.00	69.38 6.68 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.38 6.69 -4.89	61.60 6.09 -5.96	57.22 6.02 -2.24	47.65 4.45 -0.01	47.28 4.06 -0.01
ASTORIA_GT_13 24227	46.36 3.83 -0.01	44.61 3.57 -0.01	42.65 3.38 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.18 3.12 0.00	42.08 3.22 0.00	40.49 2.61 0.00	43.61 3.56 0.00	50.48 4.59 0.00	51.38 5.02 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.61 4.55 0.00	49.32 4.40 0.00	42.64 3.91 0.00	69.38 6.68 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.38 6.69 -4.89	61.60 6.09 -5.96	57.22 6.02 -2.24	47.65 4.45 -0.01	47.28 4.06 -0.01
ASTORIA_GT_5 24106	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA_GT_7 24107	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA_GT_8 24108	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA___2 24149	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01

ASTORIA___3 23516	46.36 3.83 -0.01	44.61 3.57 -0.01	42.65 3.38 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.18 3.12 0.00	42.08 3.22 0.00	40.49 2.61 0.00	43.61 3.56 0.00	50.48 4.59 0.00	51.38 5.02 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.61 4.55 0.00	49.32 4.40 0.00	42.64 3.91 0.00	69.38 6.68 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.38 6.69 -4.89	61.60 6.09 -5.96	57.22 6.02 -2.24	47.65 4.45 -0.01	47.28 4.06 -0.01
ASTORIA___4 23517	46.70 4.17 -0.01	44.85 3.82 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ASTORIA___5 23518	46.70 4.17 -0.01	44.89 3.86 -0.01	42.88 3.61 -0.01	41.81 3.42 -0.01	41.30 3.34 -0.01	42.37 3.32 0.00	42.19 3.34 0.00	40.41 2.54 0.01	43.48 3.44 0.01	50.38 4.50 0.01	51.32 4.97 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.27 4.36 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.39 7.84 -1.09	71.90 7.00 -7.48	67.43 6.75 -4.89	61.55 6.04 -5.96	57.27 6.07 -2.24	47.78 4.58 -0.01	47.41 4.19 -0.01
ATHENS_STG_1 23668	44.48 1.96 0.00	42.83 1.81 0.00	40.95 1.69 0.00	39.96 1.57 0.00	39.51 1.56 0.00	40.61 1.56 0.00	40.52 1.67 0.00	39.32 1.44 0.00	42.01 1.96 0.00	48.37 2.48 0.00	49.11 2.72 -0.36	48.90 2.66 -0.34	48.37 2.56 0.00	47.40 2.34 0.00	47.20 2.29 0.00	40.78 2.05 0.00	66.74 3.40 -6.74	71.58 3.92 -1.19	66.97 3.56 -6.00	64.65 3.46 -5.41	59.25 3.12 -6.59	54.46 3.03 -2.48	45.48 2.29 0.00	45.24 2.03 0.00
ATHENS_STG_2 23670	44.48 1.96 0.00	42.83 1.81 0.00	40.95 1.69 0.00	39.96 1.57 0.00	39.51 1.56 0.00	40.61 1.56 0.00	40.52 1.67 0.00	39.32 1.44 0.00	42.01 1.96 0.00	48.37 2.48 0.00	49.11 2.72 -0.36	48.90 2.66 -0.34	48.37 2.56 0.00	47.40 2.34 0.00	47.20 2.29 0.00	40.78 2.05 0.00	66.74 3.40 -6.74	71.58 3.92 -1.19	66.97 3.56 -6.00	64.65 3.46 -5.41	59.25 3.12 -6.59	54.46 3.03 -2.48	45.48 2.29 0.00	45.24 2.03 0.00
ATHENS_STG_3 23677	44.48 1.96 0.00	42.83 1.81 0.00	40.95 1.69 0.00	39.96 1.57 0.00	39.51 1.56 0.00	40.61 1.56 0.00	40.52 1.67 0.00	39.32 1.44 0.00	42.01 1.96 0.00	48.37 2.48 0.00	49.11 2.72 -0.36	48.90 2.66 -0.34	48.37 2.56 0.00	47.40 2.34 0.00	47.20 2.29 0.00	40.78 2.05 0.00	66.74 3.40 -6.74	71.58 3.92 -1.19	66.97 3.56 -6.00	64.65 3.46 -5.41	59.25 3.12 -6.59	54.46 3.03 -2.48	45.48 2.29 0.00	45.24 2.03 0.00
BARRETT_IC_1 23704	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT_IC_10 23701	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT_IC_11 23702	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT_IC_12 23703	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT_IC_2 23705	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT_IC_3 23706	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT_IC_4 23707	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT_IC_5 23708	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT_IC_6 23709	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT_IC_7 23710	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09

BARRETT_IC_8 23711	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT_IC_9 23700	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT___1 23545	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BARRETT___2 23546	46.36 3.83 -0.01	44.65 3.61 -0.01	42.80 3.53 -0.01	41.58 3.19 -0.01	41.07 3.11 -0.01	42.14 3.09 -0.01	41.81 2.95 -0.01	40.15 2.27 -0.01	43.74 3.68 -0.01	51.11 5.14 -0.07	67.51 5.62 -15.86	69.54 5.28 -18.37	68.19 5.31 -17.08	68.19 5.00 -18.13	68.19 4.90 -18.38	69.54 4.14 -26.67	72.93 6.62 -9.70	107.49 7.58 -33.45	108.63 6.77 -44.44	83.52 6.58 -21.15	72.93 6.04 -17.34	71.64 6.02 -16.67	121.26 5.10 -72.97	48.22 4.93 -0.09
BEAVER RIVER___HYD 24048	42.36 -0.17 0.00	40.58 -0.45 0.00	38.91 -0.35 0.00	38.34 -0.04 0.00	37.53 -0.42 0.00	38.97 -0.08 0.00	39.01 0.16 0.00	38.52 0.64 0.00	40.53 0.48 0.00	46.31 0.41 0.00	46.17 0.14 0.00	45.85 -0.05 0.00	45.53 -0.27 0.00	44.74 -0.32 0.00	44.55 -0.36 0.00	38.69 -0.04 0.00	56.38 -0.23 0.00	66.39 -0.07 0.00	57.41 0.00 0.00	55.84 0.06 0.00	49.80 0.25 0.00	48.85 -0.10 0.00	43.71 0.52 0.00	43.08 -0.13 0.00
BEEBEE_GT_13 23619	42.31 -0.21 0.00	40.25 -0.78 0.00	38.36 -0.90 0.00	37.69 -0.69 0.00	37.19 -0.76 0.00	38.54 -0.51 0.00	38.15 -0.70 0.00	37.19 -0.68 0.00	39.45 -0.60 0.00	45.34 -0.55 0.00	45.66 -0.41 -0.04	45.15 -0.78 -0.03	44.79 -1.01 0.00	44.20 -0.86 0.00	44.24 -0.67 0.00	38.30 -0.43 0.00	57.62 0.34 -0.67	67.38 0.80 -0.12	59.16 1.15 -0.60	57.72 1.39 -0.54	51.00 0.79 -0.66	49.54 0.34 -0.25	43.11 -0.09 0.00	42.73 -0.48 0.00
BETHLEHEM___GRP 23843	44.23 1.70 0.00	42.59 1.56 0.00	40.79 1.53 0.00	39.80 1.42 0.00	39.43 1.48 0.00	40.50 1.44 0.00	40.41 1.55 0.00	39.16 1.29 0.00	41.73 1.68 0.00	47.91 2.02 0.00	48.61 2.16 -0.41	48.40 2.11 -0.39	47.86 2.06 0.00	46.90 1.85 0.00	46.75 1.84 0.00	40.20 1.47 0.00	66.60 2.26 -7.73	70.35 2.53 -1.37	66.59 2.30 -6.88	64.22 2.23 -6.20	59.08 1.98 -7.55	53.79 2.01 -2.84	44.88 1.68 0.00	44.94 1.73 0.00
BETHLEHEM___GS1 323560	44.23 1.70 0.00	42.59 1.56 0.00	40.79 1.53 0.00	39.80 1.42 0.00	39.43 1.48 0.00	40.50 1.44 0.00	40.41 1.55 0.00	39.16 1.29 0.00	41.73 1.68 0.00	47.91 2.02 0.00	48.61 2.16 -0.41	48.40 2.11 -0.39	47.86 2.06 0.00	46.90 1.85 0.00	46.75 1.84 0.00	40.20 1.47 0.00	66.60 2.26 -7.73	70.35 2.53 -1.37	66.59 2.30 -6.88	64.22 2.23 -6.20	59.08 1.98 -7.55	53.79 2.01 -2.84	44.88 1.68 0.00	44.94 1.73 0.00
BETHLEHEM___GS2 323561	44.23 1.70 0.00	42.59 1.56 0.00	40.79 1.53 0.00	39.80 1.42 0.00	39.43 1.48 0.00	40.50 1.44 0.00	40.41 1.55 0.00	39.16 1.29 0.00	41.73 1.68 0.00	47.91 2.02 0.00	48.61 2.16 -0.41	48.40 2.11 -0.39	47.86 2.06 0.00	46.90 1.85 0.00	46.75 1.84 0.00	40.20 1.47 0.00	66.60 2.26 -7.73	70.35 2.53 -1.37	66.59 2.30 -6.88	64.22 2.23 -6.20	59.08 1.98 -7.55	53.79 2.01 -2.84	44.88 1.68 0.00	44.94 1.73 0.00
BETHLEHEM___GS3 323562	44.23 1.70 0.00	42.59 1.56 0.00	40.79 1.53 0.00	39.80 1.42 0.00	39.43 1.48 0.00	40.50 1.44 0.00	40.41 1.55 0.00	39.16 1.29 0.00	41.73 1.68 0.00	47.91 2.02 0.00	48.61 2.16 -0.41	48.40 2.11 -0.39	47.86 2.06 0.00	46.90 1.85 0.00	46.75 1.84 0.00	40.20 1.47 0.00	66.60 2.26 -7.73	70.35 2.53 -1.37	66.59 2.30 -6.88	64.22 2.23 -6.20	59.08 1.98 -7.55	53.79 2.01 -2.84	44.88 1.68 0.00	44.94 1.73 0.00
BETHLEHEM___STEEL 23779	39.59 -2.93 0.00	37.29 -3.73 0.00	35.69 -3.57 0.00	35.04 -3.34 0.00	34.76 -3.19 0.00	35.93 -3.12 0.00	34.93 -3.92 0.00	33.90 -3.98 0.00	35.56 -4.49 0.00	41.03 -4.86 0.00	41.11 -4.97 -0.05	40.62 -5.32 -0.05	39.94 -5.86 0.00	39.60 -5.45 0.00	39.48 -5.43 0.00	34.31 -4.41 0.00	51.71 -5.83 -0.94	59.58 -7.04 -0.17	53.08 -5.17 -0.83	51.63 -4.91 -0.75	45.90 -4.56 -0.91	44.35 -4.94 -0.34	38.87 -4.32 0.00	39.15 -4.06 0.00
BETHPAGE_CC_5 323564	46.52 4.00 0.00	44.72 3.69 0.00	42.83 3.57 0.00	41.61 3.22 0.00	41.06 3.11 0.00	42.22 3.16 0.00	41.84 2.99 0.00	40.18 2.31 0.00	43.89 3.84 0.00	51.17 5.28 0.00	53.83 6.17 -1.63	53.50 5.78 -1.82	53.10 5.86 -1.43	52.07 5.50 -1.52	51.84 5.39 -1.54	47.53 4.57 -4.23	70.72 7.42 -6.70	82.15 8.64 -7.05	76.99 7.69 -11.88	72.05 7.42 -8.84	71.58 6.69 -15.35	71.44 6.56 -15.93	60.74 5.49 -12.07	48.22 5.01 0.00
BINGHAMTON___COGEN 23790	42.65 0.13 0.00	40.86 -0.16 0.00	39.06 -0.20 0.00	38.23 -0.15 0.00	37.76 -0.19 0.00	38.90 -0.16 0.00	38.70 -0.16 0.00	37.65 -0.23 0.00	40.01 -0.04 0.00	45.99 0.09 0.00	46.32 0.18 -0.11	45.99 0.00 -0.10	45.53 -0.27 0.00	44.79 -0.27 0.00	44.64 -0.27 0.00	38.53 -0.19 0.00	58.92 0.34 -1.98	67.14 0.33 -0.35	59.86 0.69 -1.76	57.99 0.61 -1.59	51.98 0.50 -1.93	50.12 0.44 -0.73	43.19 0.00 0.00	43.08 -0.13 0.00
BLACK RIVER___HYD 24047	42.53 0.00 0.00	40.66 -0.37 0.00	38.95 -0.31 0.00	38.42 0.04 0.00	37.57 -0.38 0.00	39.05 0.00 0.00	39.16 0.31 0.00	38.71 0.83 0.00	40.93 0.88 0.00	46.67 0.78 0.00	46.60 0.55 -0.01	46.22 0.32 -0.01	45.85 0.05 0.00	45.06 0.00 0.00	44.87 -0.04 0.00	39.00 0.27 0.00	57.35 0.57 -0.18	67.42 0.93 -0.03	58.55 0.98 -0.16	56.94 1.00 -0.15	50.77 1.04 -0.18	49.56 0.54 -0.07	44.01 0.82 0.00	43.25 0.04 0.00
BLISS_WT_PWR 323608	43.08 0.55 0.00	40.66 -0.37 0.00	38.71 -0.55 0.00	38.04 -0.35 0.00	37.57 -0.38 0.00	38.78 -0.27 0.00	39.12 0.27 0.00	35.91 -1.97 0.00	38.04 -2.00 0.00	44.20 -1.70 0.00	44.66 -1.43 -0.06	43.79 -2.16 -0.05	42.69 -3.11 0.00	42.04 -3.02 0.00	41.72 -3.19 0.00	36.21 -2.52 0.00	55.73 -1.92 -1.06	65.92 -0.73 -0.19	58.52 0.17 -0.94	56.24 -0.39 -0.85	49.79 -0.79 -1.03	50.02 0.69 -0.39	43.84 0.65 0.00	43.12 -0.09 0.00
BLUE_CIRC_CHEM_DRP 24182	43.97 1.45 0.00	42.38 1.35 0.00	40.52 1.26 0.00	39.57 1.19 0.00	39.13 1.18 0.00	40.26 1.21 0.00	39.98 1.13 0.00	38.71 0.83 0.00	41.29 1.24 0.00	47.45 1.56 0.00	48.19 1.75 -0.41	47.98 1.70 -0.39	47.45 1.65 0.00	46.50 1.44 0.00	46.35 1.44 0.00	39.92 1.20 0.00	66.34 2.09 -7.65	70.14 2.33 -1.35	66.40 2.18 -6.81	63.98 2.06 -6.13	58.90 1.88 -7.47	53.62 1.86 -2.81	44.66 1.47 0.00	44.55 1.34 0.00

BOC_GAS_DRP 24189	43.93 1.40 0.00	42.34 1.31 0.00	40.48 1.22 0.00	39.53 1.15 0.00	39.13 1.18 0.00	40.22 1.17 0.00	40.06 1.20 0.00	38.86 0.98 0.00	41.45 1.40 0.00	47.64 1.74 0.00	48.33 1.89 -0.41	48.12 1.84 -0.39	47.59 1.79 0.00	46.68 1.62 0.00	46.53 1.62 0.00	40.08 1.36 0.00	66.59 2.26 -7.72	70.35 2.53 -1.37	66.64 2.35 -6.88	64.21 2.23 -6.19	59.12 2.03 -7.54	53.79 2.01 -2.83	44.75 1.55 0.00	44.64 1.43 0.00
BORALEX_4TH_BRANCH 23824	45.25 2.72 0.00	43.61 2.58 0.00	41.66 2.39 0.00	40.61 2.23 0.00	40.30 2.35 0.00	41.36 2.30 0.00	41.30 2.45 0.00	40.07 2.20 0.00	42.81 2.76 0.00	49.11 3.21 0.00	49.76 3.31 -0.41	49.45 3.17 -0.39	48.96 3.16 0.00	47.89 2.84 0.00	47.79 2.87 0.00	41.20 2.48 0.00	68.28 3.96 -7.71	72.34 4.52 -1.36	68.30 4.02 -6.87	65.93 3.96 -6.18	60.40 3.32 -7.53	55.06 3.28 -2.83	46.21 3.02 0.00	45.93 2.72 0.00
BOWLINE___1 23526	45.50 2.98 0.00	43.78 2.75 0.00	41.85 2.59 0.00	40.80 2.42 0.00	40.30 2.35 0.00	41.43 2.38 0.00	41.42 2.56 0.00	40.07 2.20 0.00	43.05 3.00 0.00	49.70 3.81 0.00	50.54 4.19 -0.32	50.33 4.13 -0.30	49.74 3.94 0.00	48.66 3.60 0.00	48.46 3.55 0.00	41.86 3.14 0.00	68.00 5.43 -5.96	73.83 6.31 -1.05	68.40 5.68 -5.30	65.98 5.41 -4.78	60.32 4.95 -5.82	56.03 4.90 -2.19	46.73 3.54 0.00	46.32 3.11 0.00
BOWLINE___2 23595	45.50 2.98 0.00	43.78 2.75 0.00	41.85 2.59 0.00	40.80 2.42 0.00	40.30 2.35 0.00	41.43 2.38 0.00	41.42 2.56 0.00	40.07 2.20 0.00	43.05 3.00 0.00	49.70 3.81 0.00	50.54 4.19 -0.32	50.33 4.13 -0.30	49.74 3.94 0.00	48.66 3.60 0.00	48.46 3.55 0.00	41.86 3.14 0.00	68.00 5.43 -5.96	73.83 6.31 -1.05	68.40 5.68 -5.31	65.98 5.41 -4.78	60.32 4.95 -5.82	56.03 4.90 -2.19	46.73 3.54 0.00	46.32 3.11 0.00
BROOKHAVEN___DRP 24191	46.31 3.78 0.00	44.84 3.82 0.00	42.95 3.69 0.00	41.68 3.30 0.00	41.10 3.15 0.00	42.29 3.24 0.00	41.46 2.60 0.00	39.58 1.70 0.00	43.53 3.48 0.00	50.62 4.73 0.00	52.50 5.71 -0.76	52.03 5.32 -0.82	51.64 5.36 -0.48	50.57 5.00 -0.51	50.33 4.90 -0.52	45.93 4.34 -2.87	70.26 7.13 -6.52	80.41 8.51 -5.44	74.89 7.58 -9.90	71.02 7.14 -8.09	71.12 6.34 -15.23	70.96 6.12 -15.89	56.47 4.92 -8.36	48.17 4.97 0.01
BROOKLYN_NAVY_YARD 23515	46.06 3.53 0.00	44.31 3.28 0.00	42.32 3.06 0.00	41.26 2.88 0.00	40.72 2.77 0.00	41.90 2.85 0.00	41.84 2.99 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.19 4.83 -0.32	51.02 4.82 -0.31	50.47 4.67 0.00	49.34 4.28 0.00	49.14 4.22 0.00	42.44 3.72 0.00	69.04 6.34 -6.09	74.92 7.38 -1.08	69.49 6.66 -5.42	67.03 6.36 -4.88	61.29 5.80 -5.95	56.87 5.68 -2.24	47.38 4.19 0.00	46.97 3.76 0.00
BROOKLYN___ARMY_DRP 323595	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
BROOME___LFGE 323600	42.65 0.13 0.00	40.86 -0.16 0.00	39.06 -0.20 0.00	38.23 -0.15 0.00	37.76 -0.19 0.00	38.90 -0.16 0.00	38.70 -0.16 0.00	37.65 -0.23 0.00	40.01 -0.04 0.00	45.99 0.09 0.00	46.32 0.18 -0.11	45.99 0.00 -0.10	45.53 -0.27 0.00	44.79 -0.27 0.00	44.64 -0.27 0.00	38.53 -0.19 0.00	58.92 0.34 -1.98	67.14 0.33 -0.35	59.86 0.69 -1.76	57.99 0.61 -1.59	51.98 0.50 -1.93	50.12 0.44 -0.73	43.19 0.00 0.00	43.08 -0.13 0.00
BURROWS___LYONSDAL 23803	42.48 -0.04 0.00	40.78 -0.25 0.00	39.06 -0.20 0.00	38.34 -0.04 0.00	37.72 -0.23 0.00	38.97 -0.08 0.00	38.97 0.12 0.00	38.22 0.34 0.00	40.45 0.40 0.00	46.31 0.41 0.00	46.36 0.32 0.00	46.08 0.18 0.00	45.85 0.05 0.00	45.10 0.05 0.00	44.91 0.00 0.00	38.88 0.15 0.00	57.00 0.40 0.00	66.99 0.53 0.00	57.98 0.57 0.00	56.35 0.56 0.00	50.09 0.55 0.00	49.24 0.29 0.00	43.62 0.43 0.00	43.25 0.04 0.00
CAITHNESS_CC_1 323624	46.27 3.74 0.00	44.76 3.73 0.00	42.87 3.61 0.00	41.61 3.22 0.00	41.06 3.11 0.00	42.21 3.16 0.00	41.46 2.60 0.00	39.62 1.74 0.00	43.53 3.48 0.00	50.62 4.73 0.00	52.50 5.71 -0.76	52.03 5.32 -0.81	51.64 5.36 -0.48	50.56 5.00 -0.51	50.32 4.90 -0.51	45.93 4.34 -2.86	70.20 7.08 -6.52	80.34 8.44 -5.44	74.83 7.52 -9.90	71.02 7.14 -8.09	71.07 6.29 -15.23	70.91 6.07 -15.89	56.51 4.97 -8.35	48.17 4.97 0.01
CALPINE_BETH_PAGE_GT4 24209	46.61 4.08 0.00	44.80 3.77 0.00	42.91 3.65 0.00	41.68 3.30 0.00	41.14 3.19 0.00	42.25 3.20 0.00	41.92 3.07 0.00	40.30 2.42 0.00	43.97 3.92 0.00	51.27 5.37 0.00	54.17 6.26 -1.87	53.88 5.87 -2.11	53.46 5.95 -1.71	52.45 5.59 -1.81	52.23 5.48 -1.84	48.00 4.65 -4.63	70.89 7.53 -6.76	82.81 8.84 -7.51	77.73 7.87 -12.45	72.38 7.53 -9.06	71.77 6.84 -15.38	71.60 6.71 -15.95	61.90 5.57 -13.13	48.31 5.10 0.00
CALPINE_BETH_PAGE_GT_4 323586	46.61 4.08 0.00	44.80 3.77 0.00	42.91 3.65 0.00	41.68 3.30 0.00	41.14 3.19 0.00	42.25 3.20 0.00	41.92 3.07 0.00	40.30 2.42 0.00	43.97 3.92 0.00	51.27 5.37 0.00	54.17 6.26 -1.87	53.88 5.87 -2.11	53.46 5.95 -1.71	52.45 5.59 -1.81	52.23 5.48 -1.84	48.00 4.65 -4.63	70.89 7.53 -6.76	82.81 8.84 -7.51	77.73 7.87 -12.45	72.38 7.53 -9.06	71.77 6.84 -15.38	71.60 6.71 -15.95	61.90 5.57 -13.13	48.31 5.10 0.00
CALPINE_BP_GT1 23823	46.61 4.08 0.00	44.80 3.77 0.00	42.91 3.65 0.00	41.68 3.30 0.00	41.14 3.19 0.00	42.25 3.20 0.00	41.92 3.07 0.00	40.30 2.42 0.00	43.97 3.92 0.00	51.27 5.37 0.00	54.17 6.26 -1.87	53.88 5.87 -2.11	53.46 5.95 -1.71	52.45 5.59 -1.81	52.23 5.48 -1.84	48.00 4.65 -4.63	70.89 7.53 -6.76	82.81 8.84 -7.51	77.73 7.87 -12.45	72.38 7.53 -9.06	71.77 6.84 -15.38	71.60 6.71 -15.95	61.90 5.57 -13.13	48.31 5.10 0.00
CALSPAN___DRP 24200	39.59 -2.93 0.00	37.29 -3.73 0.00	35.69 -3.57 0.00	35.04 -3.34 0.00	34.76 -3.19 0.00	35.93 -3.12 0.00	34.93 -3.92 0.00	33.90 -3.98 0.00	35.56 -4.49 0.00	41.03 -4.86 0.00	41.11 -4.97 -0.05	40.62 -5.32 -0.05	39.94 -5.86 0.00	39.60 -5.45 0.00	39.48 -5.43 0.00	34.31 -4.41 0.00	51.71 -5.83 -0.94	59.58 -7.04 -0.17	53.08 -5.17 -0.83	51.63 -4.91 -0.75	45.90 -4.56 -0.91	44.35 -4.94 -0.34	38.87 -4.32 0.00	39.15 -4.06 0.00
CANDIGU_WT_PWR 323617	41.76 -0.77 0.00	39.55 -1.48 0.00	37.81 -1.45 0.00	37.08 -1.30 0.00	36.70 -1.25 0.00	37.88 -1.17 0.00	37.30 -1.55 0.00	36.21 -1.67 0.00	38.32 -1.72 0.00	44.20 -1.70 0.00	44.44 -1.66 -0.06	43.89 -2.07 -0.06	43.19 -2.61 0.00	42.62 -2.43 0.00	42.53 -2.38 0.00	36.83 -1.90 0.00	55.93 -1.87 -1.19	64.48 -2.19 -0.21	57.32 -1.15 -1.06	55.63 -1.12 -0.96	49.52 -1.19 -1.16	47.97 -1.42 -0.44	41.64 -1.55 0.00	41.61 -1.60 0.00
CARR STREET_E__SYR 24060	41.93 -0.60 0.00	40.25 -0.78 0.00	38.48 -0.79 0.00	37.65 -0.73 0.00	37.19 -0.76 0.00	38.35 -0.70 0.00	38.15 -0.70 0.00	37.16 -0.72 0.00	39.41 -0.64 0.00	45.30 -0.60 0.00	45.51 -0.55 -0.03	45.28 -0.64 -0.02	45.02 -0.78 0.00	44.29 -0.77 0.00	44.19 -0.72 0.00	38.14 -0.58 0.00	56.63 -0.45 -0.48	66.08 -0.47 -0.08	57.61 -0.23 -0.43	56.01 -0.17 -0.38	49.77 -0.25 -0.47	48.74 -0.39 -0.18	42.72 -0.48 0.00	42.60 -0.60 0.00

CARTHAGE___PAPER 23857	42.48 -0.04 0.00	40.66 -0.37 0.00	38.99 -0.27 0.00	38.42 0.04 0.00	37.57 -0.38 0.00	39.05 0.00 0.00	39.12 0.27 0.00	38.67 0.80 0.00	40.81 0.76 0.00	46.54 0.64 0.00	46.46 0.41 -0.01	46.13 0.23 -0.01	45.76 -0.05 0.00	44.97 -0.09 0.00	44.78 -0.13 0.00	38.92 0.19 0.00	57.04 0.28 -0.15	67.09 0.60 -0.03	58.18 0.63 -0.13	56.58 0.67 -0.12	50.49 0.79 -0.15	49.30 0.29 -0.05	43.93 0.73 0.00	43.21 0.00 0.00
CE_DUNWOOD___DRP 24194	45.76 3.23 0.00	44.02 3.00 0.00	42.09 2.83 0.00	41.03 2.65 0.00	40.53 2.58 0.00	41.67 2.62 0.00	41.61 2.76 0.00	40.26 2.39 0.00	43.25 3.20 0.00	49.98 4.08 0.00	50.87 4.51 -0.32	50.65 4.45 -0.31	50.11 4.31 0.00	49.02 3.96 0.00	48.78 3.86 0.00	42.17 3.45 0.00	68.52 5.83 -6.09	74.38 6.85 -1.08	68.97 6.14 -5.42	66.53 5.86 -4.88	60.79 5.30 -5.94	56.42 5.24 -2.23	47.04 3.84 0.00	46.62 3.41 0.00
CE_MILLWOOD___DRP 24193	45.63 3.10 0.00	43.90 2.87 0.00	41.97 2.71 0.00	40.92 2.53 0.00	40.42 2.47 0.00	41.59 2.54 0.00	41.49 2.64 0.00	40.19 2.31 0.00	43.13 3.08 0.00	49.84 3.95 0.00	50.68 4.33 -0.32	50.47 4.27 -0.31	49.97 4.17 0.00	48.89 3.83 0.00	48.64 3.73 0.00	42.02 3.29 0.00	68.34 5.66 -6.08	74.12 6.58 -1.07	68.73 5.91 -5.41	66.29 5.63 -4.87	60.63 5.15 -5.93	56.22 5.04 -2.23	46.91 3.71 0.00	46.49 3.28 0.00
CE_NYC2_DRP 24202	46.36 3.83 -0.01	44.61 3.57 -0.01	42.61 3.34 -0.01	41.54 3.15 -0.01	41.03 3.07 -0.01	42.18 3.12 0.00	42.04 3.19 0.00	40.53 2.65 0.00	43.61 3.56 0.00	50.48 4.59 0.00	51.38 5.02 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.32 4.40 0.00	42.64 3.91 0.00	69.38 6.68 -6.09	75.32 7.78 -1.09	71.90 7.00 -7.48	67.38 6.69 -4.89	61.60 6.09 -5.96	57.17 5.97 -2.24	47.65 4.45 -0.01	47.24 4.02 -0.01
CE_NYC_DRP 24195	46.14 3.61 0.00	44.39 3.36 0.00	42.40 3.14 0.00	41.34 2.96 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.96 3.11 0.00	40.53 2.65 0.00	43.61 3.56 0.00	50.44 4.54 0.00	51.28 4.93 -0.32	51.11 4.91 -0.31	50.56 4.76 0.00	49.47 4.42 0.00	49.23 4.31 0.00	42.52 3.79 0.00	69.15 6.45 -6.09	75.05 7.51 -1.08	69.55 6.72 -5.42	67.14 6.47 -4.88	61.39 5.90 -5.95	56.96 5.78 -2.24	47.47 4.28 0.00	47.06 3.85 0.00
CHAFFEE___LFGE 323603	40.40 -2.13 0.00	38.12 -2.91 0.00	36.40 -2.87 0.00	35.73 -2.65 0.00	35.41 -2.54 0.00	36.59 -2.46 0.00	35.90 -2.95 0.00	34.39 -3.48 0.00	36.20 -3.84 0.00	41.81 -4.08 0.00	41.99 -4.10 -0.05	41.40 -4.54 -0.05	40.63 -5.18 0.00	40.23 -4.82 0.00	40.06 -4.85 0.00	34.81 -3.91 0.00	52.81 -4.75 -0.96	61.25 -5.38 -0.17	54.54 -3.73 -0.86	52.88 -3.68 -0.77	46.92 -3.57 -0.94	45.78 -3.52 -0.35	40.04 -3.15 0.00	40.06 -3.15 0.00
CHATEAUG_WT_PWR 323614	42.31 -0.21 0.00	41.07 0.04 0.00	39.34 0.08 0.00	38.54 0.15 0.00	38.07 0.11 0.00	39.21 0.16 0.00	38.93 0.08 0.00	38.29 0.42 0.00	39.97 -0.08 0.00	45.62 -0.28 0.00	45.71 -0.32 0.00	45.66 -0.23 0.00	45.71 -0.09 0.00	44.97 -0.09 0.00	44.82 -0.09 0.00	38.61 -0.12 0.00	55.87 -0.74 0.00	65.66 -0.80 0.00	56.38 -1.03 0.00	54.73 -1.06 0.00	48.71 -0.84 0.00	48.22 -0.73 0.00	42.85 -0.35 0.00	42.95 -0.26 0.00
CHAT_HIGH_FALL_HYD 323578	41.89 -0.64 0.00	40.70 -0.33 0.00	38.99 -0.27 0.00	38.15 -0.23 0.00	37.72 -0.23 0.00	38.86 -0.20 0.00	38.54 -0.31 0.00	37.99 0.11 0.00	39.61 -0.44 0.00	45.21 -0.69 0.00	45.30 -0.74 0.00	45.25 -0.64 0.00	45.30 -0.50 0.00	44.56 -0.50 0.00	44.42 -0.49 0.00	38.26 -0.46 0.00	55.30 -1.30 0.00	65.07 -1.40 0.00	55.80 -1.61 0.00	54.17 -1.62 0.00	48.21 -1.34 0.00	47.73 -1.22 0.00	42.41 -0.78 0.00	42.52 -0.69 0.00
CH_MIDHUDSON___DRP 24192	45.33 2.81 0.00	43.65 2.63 0.00	41.70 2.43 0.00	40.72 2.34 0.00	40.19 2.24 0.00	41.36 2.30 0.00	41.26 2.41 0.00	40.03 2.16 0.00	42.93 2.88 0.00	49.57 3.67 0.00	50.43 4.05 -0.34	50.21 3.99 -0.33	49.69 3.89 0.00	48.61 3.56 0.00	48.42 3.50 0.00	41.86 3.14 0.00	68.33 5.26 -6.46	73.78 6.18 -1.14	68.67 5.51 -5.75	66.27 5.30 -5.18	60.61 4.76 -6.31	55.97 4.65 -2.37	46.60 3.41 0.00	46.15 2.94 0.00
CH_MISC_IPPS 23765	44.78 2.25 0.00	43.16 2.13 0.00	41.26 2.00 0.00	40.34 1.96 0.00	39.77 1.82 0.00	40.97 1.91 0.00	40.87 2.02 0.00	39.77 1.89 0.00	42.49 2.44 0.00	49.06 3.17 0.00	49.91 3.54 -0.33	49.70 3.49 -0.31	49.19 3.39 0.00	48.12 3.06 0.00	47.92 3.01 0.00	41.55 2.83 0.00	67.53 4.70 -6.23	73.08 5.52 -1.10	67.89 4.94 -5.55	65.52 4.74 -4.99	59.94 4.31 -6.08	55.40 4.16 -2.29	46.21 3.02 0.00	45.67 2.46 0.00
CH_RES_BVR_FALLS 23983	42.23 -0.30 0.00	40.78 -0.25 0.00	39.03 -0.24 0.00	38.11 -0.27 0.00	37.65 -0.30 0.00	38.70 -0.35 0.00	38.46 -0.39 0.00	37.57 -0.30 0.00	39.61 -0.44 0.00	45.34 -0.55 0.00	45.51 -0.51 0.02	45.42 -0.46 0.02	45.43 -0.37 0.00	44.70 -0.36 0.00	44.55 -0.36 0.00	38.41 -0.31 0.00	55.65 -0.62 0.33	65.67 -0.73 0.06	56.42 -0.69 0.30	54.85 -0.67 0.27	48.73 -0.50 0.33	48.39 -0.44 0.12	42.93 -0.26 0.00	43.04 -0.17 0.00
CH_RES_NIAGARA 23895	39.42 -3.10 0.00	37.09 -3.94 0.00	35.53 -3.73 0.00	34.85 -3.53 0.00	34.61 -3.34 0.00	35.85 -3.20 0.00	34.58 -4.27 0.00	33.52 -4.36 0.00	35.12 -4.93 0.00	40.52 -5.37 0.00	40.51 -5.57 -0.05	40.06 -5.87 -0.04	39.43 -6.37 0.00	39.20 -5.86 0.00	39.07 -5.84 0.00	34.00 -4.72 0.00	51.01 -6.45 -0.86	58.57 -8.04 -0.15	52.14 -6.03 -0.76	50.90 -5.58 -0.69	45.18 -5.20 -0.84	43.68 -5.58 -0.31	38.48 -4.71 0.00	38.89 -4.32 0.00
CH_RES_SYRACUSE 23985	41.93 -0.60 0.00	40.25 -0.78 0.00	38.48 -0.79 0.00	37.65 -0.73 0.00	37.19 -0.76 0.00	38.35 -0.70 0.00	38.23 -0.62 0.00	37.23 -0.64 0.00	39.49 -0.56 0.00	45.34 -0.55 0.00	45.56 -0.51 -0.03	45.33 -0.60 -0.03	45.07 -0.73 0.00	44.33 -0.72 0.00	44.24 -0.67 0.00	38.18 -0.54 0.00	56.76 -0.40 -0.56	66.16 -0.40 -0.10	57.73 -0.17 -0.50	56.12 -0.11 -0.45	49.89 -0.20 -0.54	48.81 -0.34 -0.20	42.76 -0.43 0.00	42.69 -0.52 0.00
CLINTON_WT_PWR 323605	42.31 -0.21 0.00	41.07 0.04 0.00	39.34 0.08 0.00	38.54 0.15 0.00	38.07 0.11 0.00	39.21 0.16 0.00	38.93 0.08 0.00	38.29 0.42 0.00	39.97 -0.08 0.00	45.62 -0.28 0.00	45.71 -0.32 0.00	45.66 -0.23 0.00	45.71 -0.09 0.00	44.97 -0.09 0.00	44.82 -0.09 0.00	38.61 -0.12 0.00	55.87 -0.74 0.00	65.66 -0.80 0.00	56.38 -1.03 0.00	54.73 -1.06 0.00	48.71 -0.84 0.00	48.22 -0.73 0.00	42.85 -0.35 0.00	42.95 -0.26 0.00
CLINTON___LFGE 323618	42.61 0.09 0.00	41.36 0.33 0.00	39.54 0.27 0.00	38.73 0.35 0.00	38.29 0.34 0.00	39.44 0.39 0.00	39.12 0.27 0.00	38.63 0.76 0.00	40.33 0.28 0.00	46.03 0.14 0.00	46.17 0.14 0.00	46.12 0.23 0.00	46.12 0.32 0.00	45.33 0.27 0.00	45.23 0.31 0.00	38.96 0.23 0.00	56.55 -0.06 0.00	66.46 0.00 0.00	57.07 -0.34 0.00	55.34 -0.45 0.00	49.25 -0.30 0.00	48.71 -0.24 0.00	43.11 -0.09 0.00	43.17 -0.04 0.00
COLONIE_LFGE___ 323577	45.16 2.64 0.00	43.41 2.38 0.00	41.50 2.24 0.00	40.46 2.07 0.00	40.12 2.16 0.00	41.20 2.15 0.00	41.22 2.37 0.00	39.96 2.08 0.00	42.65 2.60 0.00	48.83 2.94 0.00	49.53 3.08 -0.41	49.18 2.89 -0.39	48.69 2.89 0.00	47.67 2.61 0.00	47.52 2.60 0.00	40.89 2.17 0.00	67.87 3.51 -7.76	71.82 3.99 -1.37	67.94 3.62 -6.91	65.52 3.51 -6.22	60.15 3.02 -7.58	54.83 3.03 -2.85	46.09 2.89 0.00	45.72 2.51 0.00

CORNELL____ 23752	41.29 -1.23 0.00	39.43 -1.60 0.00	37.65 -1.61 0.00	36.92 -1.46 0.00	36.43 -1.52 0.00	37.61 -1.44 0.00	38.00 -0.85 0.00	37.04 -0.83 0.00	39.04 -1.00 0.00	44.93 -0.96 0.00	45.17 -0.92 -0.06	44.85 -1.10 -0.05	44.43 -1.37 0.00	43.70 -1.35 0.00	43.66 -1.26 0.00	37.76 -0.97 0.00	57.13 -0.51 -1.04	66.25 -0.40 -0.18	58.33 0.00 -0.92	56.68 0.06 -0.83	50.31 -0.25 -1.01	48.74 -0.59 -0.38	42.37 -0.82 0.00	41.96 -1.25 0.00
COXSACKIE___GT 23611	45.33 2.81 0.00	43.65 2.63 0.00	41.73 2.47 0.00	40.80 2.42 0.00	40.27 2.32 0.00	41.51 2.46 0.00	41.22 2.37 0.00	40.34 2.46 0.00	43.17 3.12 0.00	49.75 3.86 0.00	50.59 4.19 -0.36	50.37 4.13 -0.35	49.92 4.12 0.00	48.84 3.78 0.00	48.64 3.73 0.00	41.94 3.21 0.00	68.86 5.43 -6.83	74.12 6.45 -1.21	69.23 5.74 -6.08	66.84 5.58 -5.47	61.07 4.86 -6.67	56.11 4.65 -2.51	46.69 3.50 0.00	46.10 2.90 0.00
CRESCENT___HYD 24018	45.16 2.64 0.00	43.41 2.38 0.00	41.50 2.24 0.00	40.46 2.07 0.00	40.12 2.16 0.00	41.20 2.15 0.00	41.22 2.37 0.00	39.96 2.08 0.00	42.65 2.60 0.00	48.83 2.94 0.00	49.53 3.08 -0.41	49.18 2.89 -0.39	48.69 2.89 0.00	47.67 2.61 0.00	47.52 2.60 0.00	40.89 2.17 0.00	67.87 3.51 -7.76	71.82 3.99 -1.37	67.94 3.62 -6.91	65.52 3.51 -6.22	60.15 3.02 -7.58	54.83 3.03 -2.85	46.09 2.89 0.00	45.72 2.51 0.00
CRUCIBLE_METL_DRP 24180	41.93 -0.60 0.00	40.25 -0.78 0.00	38.48 -0.79 0.00	37.65 -0.73 0.00	37.19 -0.76 0.00	38.35 -0.70 0.00	38.23 -0.62 0.00	37.23 -0.64 0.00	39.49 -0.56 0.00	45.34 -0.55 0.00	45.56 -0.51 -0.03	45.33 -0.60 -0.03	45.07 -0.73 0.00	44.33 -0.72 0.00	44.24 -0.67 0.00	38.18 -0.54 0.00	56.76 -0.40 -0.56	66.16 -0.40 -0.10	57.73 -0.17 -0.50	56.12 -0.11 -0.45	49.89 -0.20 -0.54	48.81 -0.34 -0.20	42.76 -0.43 0.00	42.69 -0.52 0.00
DANC___LFGE 323619	42.53 0.00 0.00	40.66 -0.37 0.00	38.95 -0.31 0.00	38.42 0.04 0.00	37.57 -0.38 0.00	39.05 0.00 0.00	39.16 0.31 0.00	38.71 0.83 0.00	40.93 0.88 0.00	46.67 0.78 0.00	46.60 0.55 -0.01	46.22 0.32 -0.01	45.85 0.05 0.00	45.06 0.00 0.00	44.87 -0.04 0.00	39.00 0.27 0.00	57.35 0.57 -0.18	67.42 0.93 -0.03	58.55 0.98 -0.16	56.94 1.00 -0.15	50.77 1.04 -0.18	49.56 0.54 -0.07	44.01 0.82 0.00	43.25 0.04 0.00
DANSKAMMER___1 23586	44.78 2.25 0.00	43.16 2.13 0.00	41.26 2.00 0.00	40.34 1.96 0.00	39.77 1.82 0.00	40.97 1.91 0.00	40.87 2.02 0.00	39.77 1.89 0.00	42.49 2.44 0.00	49.06 3.17 0.00	49.91 3.54 -0.33	49.70 3.49 -0.31	49.19 3.39 0.00	48.12 3.06 0.00	47.92 3.01 0.00	41.55 2.83 0.00	67.53 4.70 -6.23	73.08 5.52 -1.10	67.89 4.94 -5.55	65.52 4.74 -4.99	59.94 4.31 -6.08	55.40 4.16 -2.29	46.21 3.02 0.00	45.67 2.46 0.00
DANSKAMMER___2 23589	44.78 2.25 0.00	43.16 2.13 0.00	41.26 2.00 0.00	40.34 1.96 0.00	39.77 1.82 0.00	40.97 1.91 0.00	40.87 2.02 0.00	39.77 1.89 0.00	42.49 2.44 0.00	49.06 3.17 0.00	49.91 3.54 -0.33	49.70 3.49 -0.31	49.19 3.39 0.00	48.12 3.06 0.00	47.92 3.01 0.00	41.55 2.83 0.00	67.53 4.70 -6.23	73.08 5.52 -1.10	67.89 4.94 -5.55	65.52 4.74 -4.99	59.94 4.31 -6.08	55.40 4.16 -2.29	46.21 3.02 0.00	45.67 2.46 0.00
DANSKAMMER___3 23590	44.78 2.25 0.00	43.16 2.13 0.00	41.26 2.00 0.00	40.34 1.96 0.00	39.77 1.82 0.00	40.97 1.91 0.00	40.87 2.02 0.00	39.77 1.89 0.00	42.49 2.44 0.00	49.06 3.17 0.00	49.91 3.54 -0.33	49.70 3.49 -0.31	49.19 3.39 0.00	48.12 3.06 0.00	47.92 3.01 0.00	41.55 2.83 0.00	67.53 4.70 -6.23	73.08 5.52 -1.10	67.89 4.94 -5.55	65.52 4.74 -4.99	59.94 4.31 -6.08	55.40 4.16 -2.29	46.21 3.02 0.00	45.67 2.46 0.00
DANSKAMMER___4 23591	44.78 2.25 0.00	43.16 2.13 0.00	41.26 2.00 0.00	40.34 1.96 0.00	39.77 1.82 0.00	40.97 1.91 0.00	40.87 2.02 0.00	39.77 1.89 0.00	42.49 2.44 0.00	49.06 3.17 0.00	49.91 3.54 -0.33	49.70 3.49 -0.31	49.19 3.39 0.00	48.12 3.06 0.00	47.92 3.01 0.00	41.55 2.83 0.00	67.53 4.70 -6.23	73.08 5.52 -1.10	67.89 4.94 -5.55	65.52 4.74 -4.99	59.94 4.31 -6.08	55.40 4.16 -2.29	46.21 3.02 0.00	45.67 2.46 0.00
DANSKAMMER___DIESEL 23592	44.78 2.25 0.00	43.16 2.13 0.00	41.26 2.00 0.00	40.34 1.96 0.00	39.77 1.82 0.00	40.97 1.91 0.00	40.87 2.02 0.00	39.77 1.89 0.00	42.49 2.44 0.00	49.06 3.17 0.00	49.91 3.54 -0.33	49.70 3.49 -0.31	49.19 3.39 0.00	48.12 3.06 0.00	47.92 3.01 0.00	41.55 2.83 0.00	67.53 4.70 -6.23	73.08 5.52 -1.10	67.89 4.94 -5.55	65.52 4.74 -4.99	59.94 4.31 -6.08	55.40 4.16 -2.29	46.21 3.02 0.00	45.67 2.46 0.00
DASHVILLE___HYD 23610	45.08 2.55 0.00	43.37 2.34 0.00	41.42 2.16 0.00	40.42 2.03 0.00	39.93 1.97 0.00	41.08 2.03 0.00	40.95 2.10 0.00	39.77 1.89 0.00	42.65 2.60 0.00	49.29 3.40 0.00	50.14 3.77 -0.33	49.93 3.72 -0.32	49.42 3.62 0.00	48.34 3.29 0.00	48.15 3.23 0.00	41.67 2.94 0.00	67.87 4.98 -6.29	73.42 5.85 -1.11	68.23 5.22 -5.60	65.85 5.02 -5.04	60.24 4.56 -6.14	55.66 4.41 -2.31	46.30 3.11 0.00	45.80 2.59 0.00
DELAWARE___LFGE 323621	43.80 1.28 0.00	42.10 1.07 0.00	40.24 0.98 0.00	39.34 0.96 0.00	38.86 0.91 0.00	39.99 0.94 0.00	39.94 1.09 0.00	38.82 0.95 0.00	41.37 1.32 0.00	47.59 1.70 0.00	47.97 1.80 -0.14	47.72 1.70 -0.13	47.36 1.56 0.00	46.50 1.44 0.00	46.31 1.39 0.00	40.04 1.32 0.00	61.57 2.38 -2.59	69.64 2.72 -0.46	62.36 2.64 -2.31	60.38 2.51 -2.08	54.31 2.23 -2.53	52.06 2.15 -0.95	44.75 1.55 0.00	44.46 1.25 0.00
DOGLEVILLE___HYD 23807	45.08 2.55 0.00	43.41 2.38 0.00	41.54 2.28 0.00	40.61 2.23 0.00	40.12 2.16 0.00	41.20 2.15 0.00	41.30 2.45 0.00	40.03 2.16 0.00	42.49 2.44 0.00	48.69 2.80 0.00	48.88 2.85 0.01	48.68 2.80 0.01	48.55 2.75 0.00	47.71 2.66 0.00	47.56 2.65 0.00	41.05 2.32 0.00	60.18 3.79 0.22	70.88 4.45 0.04	61.18 3.96 0.19	59.46 3.85 0.17	52.70 3.37 0.21	52.10 3.23 0.08	46.17 2.98 0.00	46.10 2.90 0.00
DUNKIRK___1 23563	38.66 -3.87 0.00	36.56 -4.47 0.00	34.90 -4.36 0.00	34.28 -4.11 0.00	33.97 -3.98 0.00	35.03 -4.02 0.00	34.38 -4.47 0.00	33.56 -4.32 0.00	35.08 -4.97 0.00	40.48 -5.42 0.00	40.66 -5.43 -0.05	40.07 -5.87 -0.05	39.30 -6.50 0.00	38.88 -6.17 0.00	38.72 -6.20 0.00	33.54 -5.19 0.00	50.90 -6.74 -1.03	58.60 -8.04 -0.18	52.36 -5.97 -0.92	50.81 -5.80 -0.83	45.20 -5.35 -1.01	43.90 -5.43 -0.38	38.18 -5.01 0.00	38.24 -4.97 0.00
DUNKIRK___2 23564	38.66 -3.87 0.00	36.56 -4.47 0.00	34.90 -4.36 0.00	34.28 -4.11 0.00	33.97 -3.98 0.00	35.03 -4.02 0.00	34.38 -4.47 0.00	33.56 -4.32 0.00	35.08 -4.97 0.00	40.48 -5.42 0.00	40.66 -5.43 -0.05	40.07 -5.87 -0.05	39.30 -6.50 0.00	38.88 -6.17 0.00	38.72 -6.20 0.00	33.54 -5.19 0.00	50.90 -6.74 -1.03	58.60 -8.04 -0.18	52.36 -5.97 -0.92	50.81 -5.80 -0.83	45.20 -5.35 -1.01	43.90 -5.43 -0.38	38.18 -5.01 0.00	38.24 -4.97 0.00
DUNKIRK___3 23565	39.00 -3.53 0.00	36.84 -4.18 0.00	35.22 -4.04 0.00	34.58 -3.80 0.00	34.27 -3.68 0.00	35.38 -3.67 0.00	34.66 -4.20 0.00	33.79 -4.09 0.00	35.40 -4.65 0.00	40.80 -5.09 0.00	40.93 -5.16 -0.05	40.39 -5.55 -0.05	39.66 -6.14 0.00	39.20 -5.86 0.00	39.07 -5.84 0.00	33.85 -4.88 0.00	51.35 -6.28 -1.03	59.07 -7.58 -0.18	52.70 -5.63 -0.92	51.15 -5.47 -0.82	45.55 -5.00 -1.00	44.24 -5.09 -0.38	38.48 -4.71 0.00	38.59 -4.62 0.00

DUNKIRK___4 23566	39.00 -3.53 0.00	36.84 -4.18 0.00	35.22 -4.04 0.00	34.58 -3.80 0.00	34.27 -3.68 0.00	35.38 -3.67 0.00	34.66 -4.20 0.00	33.79 -4.09 0.00	35.40 -4.65 0.00	40.80 -5.09 0.00	40.93 -5.16 -0.05	40.39 -5.55 -0.05	39.66 -6.14 0.00	39.20 -5.86 0.00	39.07 -5.84 0.00	33.85 -4.88 0.00	51.35 -6.28 -1.03	59.07 -7.58 -0.18	52.70 -5.63 -0.92	51.15 -5.47 -0.82	45.55 -5.00 -1.00	44.24 -5.09 -0.38	38.48 -4.71 0.00	38.59 -4.62 0.00
EAST HAMPTON___GT 23717	49.16 6.63 0.00	47.22 6.20 0.00	45.23 5.97 0.00	43.87 5.49 0.00	43.30 5.35 0.00	44.60 5.55 0.00	43.86 5.01 0.00	42.19 4.32 0.00	46.77 6.73 0.00	54.38 8.49 0.00	56.37 9.58 -0.76	55.85 9.13 -0.82	55.22 8.93 -0.48	54.04 8.47 -0.51	53.74 8.31 -0.52	48.92 7.32 -2.87	75.30 12.17 -6.52	86.66 14.75 -5.45	80.35 13.03 -9.91	75.99 12.11 -8.10	75.18 10.40 -15.23	74.68 9.84 -15.89	59.21 7.64 -8.37	50.68 7.48 0.01
EAST RIVER___6 23660	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.24 4.88 -0.32	51.07 4.86 -0.31	50.52 4.72 0.00	49.43 4.37 0.00	49.18 4.27 0.00	42.48 3.76 0.00	69.09 6.40 -6.09	75.05 7.51 -1.08	69.55 6.72 -5.42	67.09 6.42 -4.88	61.34 5.85 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
EAST RIVER___7 23524	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.24 4.88 -0.32	51.07 4.86 -0.31	50.52 4.72 0.00	49.43 4.37 0.00	49.18 4.27 0.00	42.48 3.76 0.00	69.09 6.40 -6.09	75.05 7.51 -1.08	69.55 6.72 -5.42	67.09 6.42 -4.88	61.34 5.85 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
EAST_HAMPTON___DIESEL 23722	49.16 6.63 0.00	47.22 6.20 0.00	45.23 5.97 0.00	43.87 5.49 0.00	43.30 5.35 0.00	44.60 5.55 0.00	43.86 5.01 0.00	42.19 4.32 0.00	46.77 6.73 0.00	54.38 8.49 0.00	56.37 9.58 -0.76	55.85 9.13 -0.82	55.22 8.93 -0.48	54.04 8.47 -0.51	53.74 8.31 -0.52	48.92 7.32 -2.87	75.30 12.17 -6.52	86.66 14.75 -5.45	80.35 13.03 -9.91	75.99 12.11 -8.10	75.18 10.40 -15.23	74.68 9.84 -15.89	59.21 7.64 -8.37	50.68 7.48 0.01
EAST_RIVER___1 323558	46.14 3.61 0.00	44.39 3.36 0.00	42.40 3.14 0.00	41.34 2.96 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.96 3.11 0.00	40.53 2.65 0.00	43.61 3.56 0.00	50.44 4.54 0.00	51.28 4.93 -0.32	51.11 4.91 -0.31	50.56 4.76 0.00	49.47 4.42 0.00	49.23 4.31 0.00	42.52 3.79 0.00	69.15 6.45 -6.09	75.05 7.51 -1.08	69.55 6.72 -5.42	67.14 6.47 -4.88	61.39 5.90 -5.95	56.96 5.78 -2.24	47.47 4.28 0.00	47.06 3.85 0.00
EAST_RIVER___2 323559	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.24 4.88 -0.32	51.07 4.86 -0.31	50.52 4.72 0.00	49.43 4.37 0.00	49.18 4.27 0.00	42.48 3.76 0.00	69.09 6.40 -6.09	75.05 7.51 -1.08	69.55 6.72 -5.42	67.09 6.42 -4.88	61.34 5.85 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
EAST___DELAWARE_HYD 23607	45.12 2.59 0.00	43.45 2.42 0.00	41.50 2.24 0.00	40.61 2.23 0.00	40.04 2.09 0.00	41.24 2.19 0.00	41.26 2.41 0.00	40.11 2.23 0.00	42.93 2.88 0.00	49.57 3.67 0.00	50.27 3.96 -0.28	50.02 3.86 -0.27	49.51 3.71 0.00	48.48 3.42 0.00	48.28 3.37 0.00	41.71 2.98 0.00	67.10 5.21 -5.29	73.58 6.18 -0.94	67.63 5.51 -4.71	65.33 5.30 -4.24	59.37 4.66 -5.16	55.35 4.45 -1.94	46.69 3.50 0.00	46.06 2.85 0.00
ELEC_TRO_TEK 24086	46.10 3.57 0.00	44.35 3.32 0.00	42.48 3.22 0.00	41.30 2.92 0.00	40.76 2.81 0.00	41.86 2.81 0.00	41.50 2.64 0.00	39.96 2.08 0.00	43.49 3.44 0.00	50.72 4.82 0.00	53.83 5.66 -2.13	53.58 5.28 -2.41	53.15 5.36 -1.99	52.17 5.00 -2.11	51.99 4.94 -2.14	47.86 4.10 -5.03	70.09 6.68 -6.81	82.23 7.78 -7.99	77.40 6.95 -13.04	71.76 6.69 -9.28	71.06 6.09 -15.42	70.88 5.97 -15.96	62.35 4.92 -14.23	47.71 4.49 0.00
ELLENBURG_WT_PWR 323604	42.31 -0.21 0.00	41.07 0.04 0.00	39.34 0.08 0.00	38.54 0.15 0.00	38.07 0.11 0.00	39.21 0.16 0.00	38.93 0.08 0.00	38.29 0.42 0.00	39.97 -0.08 0.00	45.62 -0.28 0.00	45.71 -0.32 0.00	45.66 -0.23 0.00	45.71 -0.09 0.00	44.97 -0.09 0.00	44.82 -0.09 0.00	38.61 -0.12 0.00	55.87 -0.74 0.00	65.66 -0.80 0.00	56.38 -1.03 0.00	54.73 -1.06 0.00	48.71 -0.84 0.00	48.22 -0.73 0.00	42.85 -0.35 0.00	42.95 -0.26 0.00
E_CANADA_CAP_HY 24051	43.33 0.81 0.00	41.64 0.62 0.00	39.73 0.47 0.00	38.80 0.42 0.00	38.29 0.34 0.00	39.48 0.43 0.00	39.67 0.82 0.00	38.33 0.45 0.00	40.89 0.84 0.00	46.90 1.01 0.00	47.57 1.01 -0.52	47.31 0.92 -0.50	46.67 0.87 0.00	45.73 0.68 0.00	45.54 0.63 0.00	39.46 0.74 0.00	67.99 1.58 -9.81	70.26 2.06 -1.73	68.32 2.18 -8.73	65.77 2.12 -7.86	60.76 1.64 -9.58	54.17 1.62 -3.60	44.40 1.21 0.00	44.07 0.86 0.00
E_CANADA_MHWK_HY 24050	45.08 2.55 0.00	43.41 2.38 0.00	41.54 2.28 0.00	40.61 2.23 0.00	40.12 2.16 0.00	41.20 2.15 0.00	41.30 2.45 0.00	40.03 2.16 0.00	42.49 2.44 0.00	48.69 2.80 0.00	48.88 2.85 0.01	48.68 2.80 0.01	48.55 2.75 0.00	47.71 2.66 0.00	47.56 2.65 0.00	41.05 2.32 0.00	60.18 3.79 0.22	70.88 4.45 0.04	61.18 3.96 0.19	59.46 3.85 0.17	52.70 3.37 0.21	52.10 3.23 0.08	46.17 2.98 0.00	46.10 2.90 0.00
E_FISHKILL___LBMP 23776	45.33 2.81 0.00	43.61 2.58 0.00	41.70 2.43 0.00	40.69 2.30 0.00	40.19 2.24 0.00	41.32 2.27 0.00	41.26 2.41 0.00	39.96 2.08 0.00	42.85 2.80 0.00	49.47 3.58 0.00	50.28 3.91 -0.33	50.06 3.86 -0.31	49.56 3.76 0.00	48.48 3.42 0.00	48.28 3.37 0.00	41.71 2.98 0.00	67.91 5.09 -6.22	73.48 5.92 -1.10	68.28 5.34 -5.53	65.85 5.08 -4.98	60.17 4.56 -6.07	55.74 4.50 -2.28	46.56 3.37 0.00	46.15 2.94 0.00
FAR ROCKAWAY___4 23548	46.91 4.38 -0.01	45.10 4.06 -0.01	43.15 3.89 -0.01	41.96 3.57 -0.01	41.41 3.45 -0.01	42.53 3.48 -0.01	42.43 3.57 -0.01	40.61 2.73 0.00	44.26 4.20 -0.01	51.69 5.74 -0.06	65.22 6.44 -12.74	66.70 6.06 -14.74	65.59 6.14 -13.65	65.32 5.77 -14.49	65.26 5.66 -14.69	65.28 4.80 -21.76	73.40 7.75 -9.05	103.30 9.17 -27.67	102.87 8.15 -37.31	82.11 7.87 -18.45	73.58 7.13 -16.90	72.46 7.00 -16.51	108.83 6.00 -59.63	48.89 5.62 -0.07
FARRAGUT___LBMP 323566	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.98 2.93 0.00	41.88 3.03 0.00	40.49 2.61 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.24 4.88 -0.32	51.07 4.86 -0.31	50.52 4.72 0.00	49.38 4.33 0.00	49.14 4.22 0.00	42.48 3.76 0.00	69.04 6.34 -6.09	74.98 7.44 -1.08	69.49 6.66 -5.42	67.03 6.36 -4.88	61.29 5.80 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
FENNER___WINDPWR 24204	42.74 0.21 0.00	41.03 0.00 0.00	39.22 -0.04 0.00	38.42 0.04 0.00	37.91 -0.04 0.00	39.09 0.04 0.00	39.16 0.31 0.00	38.18 0.30 0.00	40.49 0.44 0.00	46.49 0.60 0.00	46.69 0.64 -0.01	46.41 0.50 -0.01	46.21 0.41 0.00	45.42 0.36 0.00	45.32 0.40 0.00	39.15 0.43 0.00	57.99 1.13 -0.25	67.90 1.40 -0.04	59.07 1.44 -0.22	57.38 1.39 -0.20	50.93 1.14 -0.24	49.92 0.88 -0.09	43.88 0.69 0.00	43.60 0.39 0.00

FIBERTEK____ENERGY 23856	41.93 -0.60 0.00	40.25 -0.78 0.00	38.48 -0.79 0.00	37.65 -0.73 0.00	37.19 -0.76 0.00	38.35 -0.70 0.00	38.23 -0.62 0.00	37.23 -0.64 0.00	39.49 -0.56 0.00	45.34 -0.55 0.00	45.56 -0.51 -0.03	45.33 -0.60 -0.03	45.07 -0.73 0.00	44.33 -0.72 0.00	44.24 -0.67 0.00	38.18 -0.54 0.00	56.76 -0.40 -0.56	66.16 -0.40 -0.10	57.73 -0.17 -0.50	56.12 -0.11 -0.45	49.89 -0.20 -0.54	48.81 -0.34 -0.20	42.76 -0.43 0.00	42.69 -0.52 0.00
FITZPATRICK____ 23598	41.16 -1.36 0.00	39.59 -1.44 0.00	37.85 -1.41 0.00	37.04 -1.34 0.00	36.62 -1.33 0.00	37.72 -1.33 0.00	37.49 -1.36 0.00	36.51 -1.36 0.00	38.68 -1.36 0.00	44.38 -1.51 0.00	44.53 -1.52 -0.02	44.35 -1.56 -0.02	44.15 -1.65 0.00	43.48 -1.58 0.00	43.34 -1.57 0.00	37.41 -1.32 0.00	55.21 -1.75 -0.36	64.53 -1.99 -0.06	56.12 -1.61 -0.32	54.57 -1.51 -0.29	48.51 -1.39 -0.35	47.61 -1.47 -0.13	41.81 -1.38 0.00	41.87 -1.34 0.00
FORT ORANGE____ 23900	44.57 2.04 0.00	42.87 1.85 0.00	41.03 1.77 0.00	40.07 1.69 0.00	39.66 1.71 0.00	40.77 1.72 0.00	40.68 1.83 0.00	39.43 1.55 0.00	42.05 2.00 0.00	48.33 2.43 0.00	49.02 2.58 -0.40	48.80 2.52 -0.38	48.27 2.47 0.00	47.31 2.25 0.00	47.16 2.25 0.00	40.58 1.86 0.00	67.14 2.94 -7.60	71.19 3.39 -1.34	67.22 3.04 -6.76	64.84 2.96 -6.09	59.59 2.63 -7.42	54.38 2.64 -2.79	45.35 2.16 0.00	45.28 2.07 0.00
FORT_DRUM_COGEN 23780	42.53 0.00 0.00	40.66 -0.37 0.00	38.95 -0.31 0.00	38.42 0.04 0.00	37.57 -0.38 0.00	39.05 0.00 0.00	39.16 0.31 0.00	38.71 0.83 0.00	40.89 0.84 0.00	46.63 0.73 0.00	46.60 0.55 -0.01	46.22 0.32 -0.01	45.80 0.00 0.00	45.01 -0.05 0.00	44.87 -0.04 0.00	39.00 0.27 0.00	57.29 0.51 -0.17	67.36 0.86 -0.03	58.48 0.92 -0.16	56.88 0.95 -0.14	50.76 1.04 -0.17	49.50 0.49 -0.06	44.01 0.82 0.00	43.25 0.04 0.00
FPL_FAR_ROCK_GT1 24212	46.91 4.38 -0.01	45.10 4.06 -0.01	43.15 3.89 -0.01	41.96 3.57 -0.01	41.41 3.45 -0.01	42.53 3.48 -0.01	42.43 3.57 -0.01	40.61 2.73 0.00	44.26 4.20 -0.01	51.69 5.74 -0.06	65.22 6.44 -12.74	66.70 6.06 -14.74	65.59 6.14 -13.65	65.32 5.77 -14.49	65.26 5.66 -14.69	65.28 4.80 -21.76	73.40 7.75 -9.05	103.30 9.17 -27.67	102.87 8.15 -37.31	82.11 7.87 -18.45	73.58 7.13 -16.90	72.46 7.00 -16.51	108.83 6.00 -59.63	48.89 5.62 -0.07
FPL_FAR_ROCK_GT2 23815	46.91 4.38 -0.01	45.10 4.06 -0.01	43.15 3.89 -0.01	41.96 3.57 -0.01	41.41 3.45 -0.01	42.53 3.48 -0.01	42.43 3.57 -0.01	40.61 2.73 0.00	44.26 4.20 -0.01	51.69 5.74 -0.06	65.22 6.44 -12.74	66.70 6.06 -14.74	65.59 6.14 -13.65	65.32 5.77 -14.49	65.26 5.66 -14.69	65.28 4.80 -21.76	73.40 7.75 -9.05	103.30 9.17 -27.67	102.87 8.15 -37.31	82.11 7.87 -18.45	73.58 7.13 -16.90	72.46 7.00 -16.51	108.83 6.00 -59.63	48.89 5.62 -0.07
FRANKLIN_FALL_HYD 24054	42.23 -0.30 0.00	40.91 -0.12 0.00	39.18 -0.08 0.00	38.46 0.08 0.00	37.91 -0.04 0.00	39.13 0.08 0.00	38.97 0.12 0.00	38.52 0.64 0.00	40.05 0.00 0.00	45.71 -0.18 0.00	45.76 -0.28 0.00	45.71 -0.18 0.00	45.66 -0.14 0.00	44.88 -0.18 0.00	44.73 -0.18 0.00	38.57 -0.15 0.00	55.70 -0.91 0.00	65.60 -0.86 0.00	56.26 -1.15 0.00	54.51 -1.28 0.00	48.66 -0.89 0.00	48.07 -0.88 0.00	42.98 -0.22 0.00	42.86 -0.35 0.00
FREEPORT_EQUS_GT1 23764	46.52 4.00 0.00	44.76 3.73 0.00	42.87 3.61 0.00	41.65 3.26 0.00	41.10 3.15 0.00	42.22 3.16 0.00	41.96 3.11 0.00	40.26 2.39 0.00	43.93 3.88 0.00	51.23 5.32 -0.01	55.59 6.12 -3.44	55.60 5.78 -3.93	55.04 5.82 -3.42	54.19 5.50 -3.63	53.99 5.39 -3.68	50.38 4.57 -7.09	71.10 7.42 -7.09	85.58 8.71 -10.41	81.19 7.75 -16.03	73.62 7.42 -10.41	71.89 6.74 -15.60	71.59 6.61 -16.03	68.54 5.53 -19.82	48.28 5.06 -0.01
FULTON COGEN____ 23766	41.29 -1.23 0.00	39.63 -1.39 0.00	37.93 -1.33 0.00	37.12 -1.27 0.00	36.66 -1.29 0.00	37.76 -1.29 0.00	37.80 -1.05 0.00	36.70 -1.17 0.00	38.92 -1.12 0.00	44.70 -1.19 0.00	44.91 -1.15 -0.02	44.68 -1.24 -0.02	44.38 -1.42 0.00	43.66 -1.40 0.00	43.52 -1.39 0.00	37.56 -1.16 0.00	55.58 -1.47 -0.45	64.95 -1.60 -0.08	56.60 -1.21 -0.40	55.03 -1.12 -0.36	48.94 -1.04 -0.44	47.84 -1.27 -0.16	42.28 -0.91 0.00	42.13 -1.08 0.00
Freeport____CT2 23818	46.52 4.00 0.00	44.76 3.73 0.00	42.87 3.61 0.00	41.65 3.26 0.00	41.10 3.15 0.00	42.22 3.16 0.00	41.96 3.11 0.00	40.26 2.39 0.00	43.93 3.88 0.00	51.23 5.32 -0.01	55.59 6.12 -3.44	55.60 5.78 -3.93	55.04 5.82 -3.42	54.19 5.50 -3.63	53.99 5.39 -3.68	50.38 4.57 -7.09	71.10 7.42 -7.09	85.58 8.71 -10.41	81.19 7.75 -16.03	73.62 7.42 -10.41	71.89 6.74 -15.60	71.59 6.61 -16.03	68.54 5.53 -19.82	48.28 5.06 -0.01
G.F.CEMENT____DRP 24184	45.63 3.10 0.00	43.65 2.63 0.00	41.70 2.43 0.00	40.61 2.23 0.00	40.30 2.35 0.00	41.36 2.30 0.00	41.61 2.76 0.00	40.45 2.58 0.00	43.25 3.20 0.00	49.24 3.35 0.00	49.86 3.41 -0.42	49.42 3.12 -0.40	48.87 3.07 0.00	47.80 2.75 0.00	47.65 2.74 0.00	41.09 2.36 0.00	68.25 3.74 -7.91	72.18 4.32 -1.40	68.30 3.85 -7.05	65.93 3.79 -6.34	60.40 3.12 -7.73	55.04 3.18 -2.90	46.82 3.63 0.00	45.85 2.64 0.00
GARDENVILLE____LBMP 24039	39.51 -3.02 0.00	37.25 -3.77 0.00	35.61 -3.65 0.00	34.97 -3.42 0.00	34.69 -3.26 0.00	35.85 -3.20 0.00	34.85 -4.00 0.00	33.86 -4.01 0.00	35.52 -4.53 0.00	40.94 -4.96 0.00	41.02 -5.06 -0.05	40.53 -5.42 -0.05	39.85 -5.95 0.00	39.51 -5.54 0.00	39.39 -5.52 0.00	34.23 -4.49 0.00	51.58 -5.94 -0.92	59.45 -7.18 -0.16	52.89 -5.34 -0.82	51.51 -5.02 -0.74	45.74 -4.71 -0.90	44.25 -5.04 -0.34	38.79 -4.41 0.00	39.06 -4.15 0.00
GENERAL____MILLS 23808	39.59 -2.93 0.00	37.29 -3.73 0.00	35.69 -3.57 0.00	35.04 -3.34 0.00	34.76 -3.19 0.00	35.93 -3.12 0.00	34.93 -3.92 0.00	33.90 -3.98 0.00	35.56 -4.49 0.00	41.03 -4.86 0.00	41.11 -4.97 -0.05	40.62 -5.32 -0.05	39.94 -5.86 0.00	39.60 -5.45 0.00	39.48 -5.43 0.00	34.31 -4.41 0.00	51.71 -5.83 -0.94	59.58 -7.04 -0.17	53.08 -5.17 -0.83	51.63 -4.91 -0.75	45.90 -4.56 -0.91	44.35 -4.94 -0.34	38.87 -4.32 0.00	39.15 -4.06 0.00
GE_PLASTICS____DRP 24183	43.80 1.28 0.00	42.18 1.15 0.00	40.36 1.10 0.00	39.38 1.00 0.00	38.98 1.02 0.00	40.07 1.02 0.00	39.90 1.05 0.00	38.75 0.87 0.00	41.29 1.24 0.00	47.45 1.56 0.00	48.14 1.70 -0.41	47.93 1.65 -0.39	47.45 1.65 0.00	46.50 1.44 0.00	46.35 1.44 0.00	39.92 1.20 0.00	66.25 1.98 -7.66	70.08 2.26 -1.36	66.30 2.07 -6.82	63.88 1.95 -6.14	58.81 1.78 -7.48	53.53 1.76 -2.81	44.57 1.38 0.00	44.46 1.25 0.00
GILBOA____1 23756	44.06 1.53 0.00	42.38 1.35 0.00	40.52 1.26 0.00	39.57 1.19 0.00	39.13 1.18 0.00	40.26 1.21 0.00	40.14 1.28 0.00	38.97 1.10 0.00	41.57 1.52 0.00	47.82 1.93 0.00	48.42 2.07 -0.32	48.21 2.02 -0.30	47.72 1.92 0.00	46.81 1.76 0.00	46.67 1.75 0.00	40.27 1.55 0.00	65.10 2.55 -5.95	70.44 2.92 -1.05	65.41 2.70 -5.30	63.18 2.62 -4.77	57.74 2.38 -5.81	53.49 2.35 -2.19	44.96 1.77 0.00	44.76 1.56 0.00
GILBOA____2 23757	44.06 1.53 0.00	42.38 1.35 0.00	40.52 1.26 0.00	39.57 1.19 0.00	39.13 1.18 0.00	40.26 1.21 0.00	40.14 1.28 0.00	38.97 1.10 0.00	41.57 1.52 0.00	47.82 1.93 0.00	48.42 2.07 -0.32	48.21 2.02 -0.30	47.72 1.92 0.00	46.81 1.76 0.00	46.67 1.75 0.00	40.27 1.55 0.00	65.10 2.55 -5.95	70.44 2.92 -1.05	65.41 2.70 -5.30	63.18 2.62 -4.77	57.74 2.38 -5.81	53.49 2.35 -2.19	44.96 1.77 0.00	44.76 1.56 0.00

GILBOA___3 23758	44.06 1.53 0.00	42.38 1.35 0.00	40.52 1.26 0.00	39.57 1.19 0.00	39.13 1.18 0.00	40.26 1.21 0.00	40.14 1.28 0.00	38.97 1.10 0.00	41.57 1.52 0.00	47.82 1.93 0.00	48.42 2.07 -0.32	48.21 2.02 -0.30	47.72 1.92 0.00	46.81 1.76 0.00	46.67 1.75 0.00	40.27 1.55 0.00	65.10 2.55 -5.95	70.44 2.92 -1.05	65.41 2.70 -5.30	63.18 2.62 -4.77	57.74 2.38 -5.81	53.49 2.35 -2.19	44.96 1.77 0.00	44.76 1.56 0.00
GILBOA___4 23759	44.06 1.53 0.00	42.38 1.35 0.00	40.52 1.26 0.00	39.57 1.19 0.00	39.13 1.18 0.00	40.26 1.21 0.00	40.14 1.28 0.00	38.97 1.10 0.00	41.57 1.52 0.00	47.82 1.93 0.00	48.42 2.07 -0.32	48.21 2.02 -0.30	47.72 1.92 0.00	46.81 1.76 0.00	46.67 1.75 0.00	40.27 1.55 0.00	65.10 2.55 -5.95	70.44 2.92 -1.05	65.41 2.70 -5.30	63.18 2.62 -4.77	57.74 2.38 -5.81	53.49 2.35 -2.19	44.96 1.77 0.00	44.76 1.56 0.00
GILBOA___ 23599	44.06 1.53 0.00	42.38 1.35 0.00	40.52 1.26 0.00	39.57 1.19 0.00	39.13 1.18 0.00	40.26 1.21 0.00	40.14 1.28 0.00	38.97 1.10 0.00	41.57 1.52 0.00	47.82 1.93 0.00	48.42 2.07 -0.32	48.21 2.02 -0.30	47.72 1.92 0.00	46.81 1.76 0.00	46.67 1.75 0.00	40.27 1.55 0.00	65.10 2.55 -5.95	70.44 2.92 -1.05	65.41 2.70 -5.30	63.18 2.62 -4.77	57.74 2.38 -5.81	53.49 2.35 -2.19	44.96 1.77 0.00	44.76 1.56 0.00
GINNA___ 23603	39.34 -3.19 0.00	37.50 -3.53 0.00	35.81 -3.45 0.00	35.12 -3.26 0.00	34.73 -3.23 0.00	35.89 -3.16 0.00	35.36 -3.50 0.00	34.50 -3.37 0.00	36.52 -3.52 0.00	41.95 -3.95 0.00	42.16 -3.91 -0.04	41.80 -4.13 -0.03	41.50 -4.31 0.00	40.96 -4.10 0.00	40.92 -4.00 0.00	35.43 -3.29 0.00	52.97 -4.30 -0.66	61.66 -4.92 -0.12	54.16 -3.85 -0.59	52.81 -3.51 -0.53	46.78 -3.42 -0.65	45.47 -3.72 -0.24	39.74 -3.46 0.00	39.67 -3.54 0.00
GLEN PARK___ 23778	42.57 0.04 0.00	40.70 -0.33 0.00	38.99 -0.27 0.00	38.46 0.08 0.00	37.61 -0.34 0.00	39.09 0.04 0.00	39.20 0.35 0.00	38.71 0.83 0.00	40.97 0.92 0.00	46.77 0.87 0.00	46.74 0.69 -0.01	46.36 0.46 -0.01	45.94 0.14 0.00	45.15 0.09 0.00	45.00 0.09 0.00	39.11 0.39 0.00	57.60 0.79 -0.21	67.69 1.20 -0.04	58.80 1.21 -0.18	57.18 1.23 -0.17	50.99 1.24 -0.20	49.71 0.69 -0.08	44.10 0.91 0.00	43.34 0.13 0.00
GLENWOOD_IC_1_G5 23712	46.27 3.74 0.00	44.52 3.49 0.00	42.60 3.34 0.00	41.45 3.07 0.00	40.95 3.00 0.00	42.06 3.01 0.00	41.85 2.99 0.00	40.37 2.50 0.00	43.73 3.68 0.00	50.81 4.91 0.00	54.17 5.57 -2.56	54.17 5.37 -2.91	53.57 5.31 -2.46	52.67 5.00 -2.61	52.46 4.90 -2.65	48.61 4.18 -5.71	70.41 6.91 -6.90	83.35 8.11 -8.78	78.67 7.23 -14.02	72.41 6.97 -9.65	71.32 6.29 -15.48	71.10 6.17 -15.98	64.14 4.88 -16.07	47.62 4.41 -0.01
GLENWOOD_IC_2_G1 23688	46.10 3.57 0.00	44.35 3.32 0.00	42.40 3.14 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.94 2.89 0.00	41.77 2.91 0.00	40.30 2.42 0.00	43.53 3.48 0.00	50.53 4.64 0.00	52.91 5.25 -1.63	52.76 5.05 -1.82	52.22 4.99 -1.43	51.22 4.64 -1.52	51.04 4.58 -1.54	46.91 3.95 -4.23	69.82 6.51 -6.70	81.15 7.64 -7.05	76.13 6.83 -11.88	71.21 6.58 -8.84	70.84 5.95 -15.35	70.71 5.83 -15.93	59.84 4.58 -12.07	47.31 4.10 0.00
GLENWOOD_IC_3_G1 23689	46.10 3.57 0.00	44.35 3.32 0.00	42.40 3.14 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.94 2.89 0.00	41.77 2.91 0.00	40.30 2.42 0.00	43.53 3.48 0.00	50.53 4.64 0.00	52.91 5.25 -1.63	52.76 5.05 -1.82	52.22 4.99 -1.43	51.22 4.64 -1.52	51.04 4.58 -1.54	46.91 3.95 -4.23	69.82 6.51 -6.70	81.15 7.64 -7.05	76.13 6.83 -11.88	71.21 6.58 -8.84	70.84 5.95 -15.35	70.71 5.83 -15.93	59.84 4.58 -12.07	47.31 4.10 0.00
GLENWOOD___4 23550	46.27 3.74 0.00	44.52 3.49 0.00	42.60 3.34 0.00	41.45 3.07 0.00	40.95 3.00 0.00	42.06 3.01 0.00	41.85 2.99 0.00	40.37 2.50 0.00	43.73 3.68 0.00	50.81 4.91 0.00	54.21 5.62 -2.56	54.17 5.37 -2.91	53.57 5.31 -2.46	52.67 5.00 -2.61	52.46 4.90 -2.65	48.61 4.18 -5.71	70.41 6.91 -6.90	83.35 8.11 -8.78	78.67 7.23 -14.02	72.41 6.97 -9.65	71.32 6.29 -15.48	71.10 6.17 -15.98	64.14 4.88 -16.07	47.62 4.41 -0.01
GLENWOOD___5 23614	46.27 3.74 0.00	44.52 3.49 0.00	42.60 3.34 0.00	41.45 3.07 0.00	40.95 3.00 0.00	42.06 3.01 0.00	41.85 2.99 0.00	40.37 2.50 0.00	43.73 3.68 0.00	50.81 4.91 0.00	54.21 5.62 -2.56	54.17 5.37 -2.91	53.57 5.31 -2.46	52.67 5.00 -2.61	52.46 4.90 -2.65	48.61 4.18 -5.71	70.41 6.91 -6.90	83.35 8.11 -8.78	78.67 7.23 -14.02	72.41 6.97 -9.65	71.32 6.29 -15.48	71.10 6.17 -15.98	64.14 4.88 -16.07	47.62 4.41 -0.01
GLOBAL GREEN_PORT_GT1 23814	49.58 7.06 0.00	47.67 6.65 0.00	45.62 6.36 0.00	44.25 5.87 0.00	43.68 5.73 0.00	45.03 5.97 0.00	44.60 5.75 0.00	42.57 4.70 0.00	47.17 7.13 0.00	54.84 8.95 0.00	56.83 10.04 -0.76	56.31 9.59 -0.82	55.67 9.39 -0.48	54.49 8.92 -0.51	54.19 8.76 -0.52	49.30 7.71 -2.87	75.86 12.74 -6.52	87.26 15.35 -5.45	80.93 13.61 -9.91	76.55 12.66 -8.10	75.67 10.90 -15.23	75.17 10.33 -15.89	59.90 8.34 -8.37	51.33 8.12 0.01
GOETHSLN___LBMP 323567	45.97 3.44 0.00	44.27 3.24 0.00	42.28 3.02 0.00	41.22 2.84 0.00	40.72 2.77 0.00	41.90 2.85 0.00	41.84 2.99 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.30 4.41 0.00	51.15 4.79 -0.32	50.98 4.77 -0.31	50.43 4.63 0.00	49.34 4.28 0.00	49.09 4.18 0.00	42.40 3.68 0.00	68.92 6.23 -6.09	77.75 7.24 -4.05	73.10 6.49 -9.20	71.01 6.25 -8.98	67.44 5.75 -12.14	56.82 5.63 -2.24	47.34 4.15 0.00	46.93 3.72 0.00
GOUDEY___7 23579	42.70 0.17 0.00	40.86 -0.16 0.00	39.06 -0.20 0.00	38.23 -0.15 0.00	37.80 -0.15 0.00	38.90 -0.16 0.00	38.70 -0.16 0.00	37.65 -0.23 0.00	40.01 -0.04 0.00	45.99 0.09 0.00	46.32 0.18 -0.10	45.99 0.00 -0.10	45.53 -0.27 0.00	44.74 -0.32 0.00	44.60 -0.31 0.00	38.53 -0.19 0.00	58.91 0.34 -1.96	67.21 0.40 -0.35	59.85 0.69 -1.75	57.98 0.61 -1.57	51.96 0.50 -1.92	50.11 0.44 -0.72	43.23 0.04 0.00	43.08 -0.13 0.00
GOUDEY___8 23580	42.65 0.13 0.00	40.82 -0.21 0.00	39.03 -0.24 0.00	38.19 -0.19 0.00	37.76 -0.19 0.00	38.86 -0.20 0.00	38.66 -0.19 0.00	37.61 -0.27 0.00	39.97 -0.08 0.00	45.94 0.05 0.00	46.28 0.14 -0.10	45.95 -0.05 -0.10	45.48 -0.32 0.00	44.70 -0.36 0.00	44.55 -0.36 0.00	38.49 -0.23 0.00	58.85 0.28 -1.96	67.07 0.27 -0.35	59.79 0.63 -1.75	57.92 0.56 -1.57	51.91 0.45 -1.92	50.06 0.39 -0.72	43.19 0.00 0.00	43.04 -0.17 0.00
GOWANUS_GT1_1 24077	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT1_2 24078	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01

GOWANUS_GT1_3 24079	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT1_4 24080	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT1_5 24084	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT1_6 24111	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT1_7 24112	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT1_8 24113	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT2_1 24114	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT2_2 24115	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT2_3 24116	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT2_4 24117	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT2_5 24118	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT2_6 24119	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT2_7 24120	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT2_8 24121	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT3_1 24122	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT3_2 24123	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01

GOWANUS_GT3_3 24124	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT3_4 24125	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT3_5 24126	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT3_6 24127	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT3_7 24128	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT3_8 24129	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT4_1 24130	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT4_2 24131	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT4_3 24132	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT4_4 24133	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT4_5 24134	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT4_6 24135	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT4_7 24136	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GOWANUS_GT4_8 24137	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
GREENIDGE___3 23582	41.34 -1.19 0.00	39.35 -1.68 0.00	37.57 -1.69 0.00	36.85 -1.54 0.00	36.43 -1.52 0.00	37.61 -1.44 0.00	37.38 -1.48 0.00	36.36 -1.52 0.00	38.52 -1.52 0.00	44.33 -1.56 0.00	44.57 -1.52 -0.06	44.16 -1.79 -0.05	43.56 -2.24 0.00	42.94 -2.12 0.00	42.89 -2.02 0.00	37.06 -1.67 0.00	56.18 -1.47 -1.05	65.05 -1.60 -0.19	57.54 -0.80 -0.94	55.85 -0.78 -0.84	49.63 -0.94 -1.03	48.11 -1.22 -0.39	41.77 -1.43 0.00	41.57 -1.64 0.00
GREENIDGE___4 23583	41.34 -1.19 0.00	39.35 -1.68 0.00	37.57 -1.69 0.00	36.85 -1.54 0.00	36.43 -1.52 0.00	37.61 -1.44 0.00	37.38 -1.48 0.00	36.36 -1.52 0.00	38.52 -1.52 0.00	44.33 -1.56 0.00	44.57 -1.52 -0.06	44.16 -1.79 -0.05	43.56 -2.24 0.00	42.94 -2.12 0.00	42.89 -2.02 0.00	37.06 -1.67 0.00	56.18 -1.47 -1.05	65.05 -1.60 -0.19	57.54 -0.80 -0.94	55.85 -0.78 -0.84	49.63 -0.94 -1.03	48.11 -1.22 -0.39	41.77 -1.43 0.00	41.57 -1.64 0.00

GROVEVILLE___HYD 323602	45.08 2.55 0.00	43.41 2.38 0.00	41.50 2.24 0.00	40.53 2.15 0.00	40.00 2.05 0.00	41.20 2.15 0.00	41.11 2.25 0.00	39.96 2.08 0.00	42.77 2.72 0.00	49.38 3.49 0.00	50.23 3.87 -0.33	50.02 3.81 -0.32	49.51 3.71 0.00	48.43 3.38 0.00	48.24 3.32 0.00	41.78 3.06 0.00	68.00 5.15 -6.25	73.55 5.98 -1.11	68.31 5.34 -5.56	65.93 5.13 -5.01	60.30 4.66 -6.10	55.80 4.55 -2.29	46.52 3.33 0.00	45.97 2.77 0.00
HAMPSHIRE___PAPER_HYD 323593	42.02 -0.51 0.00	40.33 -0.70 0.00	38.79 -0.47 0.00	38.15 -0.23 0.00	37.34 -0.61 0.00	38.78 -0.27 0.00	38.89 0.04 0.00	38.37 0.49 0.00	40.01 -0.04 0.00	45.66 -0.23 0.00	45.48 -0.55 0.00	45.25 -0.64 0.00	45.11 -0.69 0.00	44.24 -0.81 0.00	44.06 -0.85 0.00	38.22 -0.50 0.00	55.02 -1.58 0.00	64.93 -1.53 0.00	56.03 -1.38 0.00	54.28 -1.51 0.00	48.51 -1.04 0.00	47.83 -1.13 0.00	43.28 0.09 0.00	42.73 -0.48 0.00
HARZA MOOSE___RIVER 24016	42.48 -0.04 0.00	40.78 -0.25 0.00	39.06 -0.20 0.00	38.34 -0.04 0.00	37.72 -0.23 0.00	38.97 -0.08 0.00	38.97 0.12 0.00	38.22 0.34 0.00	40.45 0.40 0.00	46.31 0.41 0.00	46.36 0.32 0.00	46.08 0.18 0.00	45.85 0.05 0.00	45.10 0.05 0.00	44.91 0.00 0.00	38.88 0.15 0.00	57.00 0.40 0.00	66.99 0.53 0.00	57.98 0.57 0.00	56.35 0.56 0.00	50.09 0.55 0.00	49.24 0.29 0.00	43.62 0.43 0.00	43.25 0.04 0.00
HEMPSTEAD___ 23647	46.27 3.74 0.00	44.48 3.45 0.00	42.60 3.34 0.00	41.42 3.03 0.00	40.87 2.92 0.00	41.98 2.93 0.00	41.69 2.84 0.00	40.15 2.27 0.00	43.69 3.64 0.00	50.90 5.00 0.00	54.31 5.75 -2.52	54.22 5.46 -2.86	53.71 5.50 -2.41	52.75 5.14 -2.56	52.54 5.03 -2.60	48.66 4.30 -5.64	70.51 7.02 -6.89	83.34 8.17 -8.71	78.63 7.29 -13.93	72.43 7.03 -9.61	71.36 6.34 -15.47	71.15 6.22 -15.98	64.13 5.05 -15.88	47.80 4.58 -0.01
HICKLING___1 23621	43.72 1.19 0.00	41.52 0.49 0.00	39.65 0.39 0.00	38.92 0.54 0.00	38.45 0.49 0.00	39.64 0.59 0.00	39.05 0.19 0.00	38.18 0.30 0.00	40.57 0.52 0.00	46.77 0.87 0.00	47.12 1.01 -0.07	46.51 0.55 -0.07	45.71 -0.09 0.00	45.06 0.00 0.00	45.00 0.09 0.00	38.88 0.15 0.00	59.44 1.47 -1.36	68.50 1.79 -0.24	60.86 2.24 -1.21	59.00 2.12 -1.09	52.56 1.68 -1.33	50.97 1.52 -0.50	43.67 0.48 0.00	43.47 0.26 0.00
HICKLING___2 23622	43.72 1.19 0.00	41.52 0.49 0.00	39.65 0.39 0.00	38.92 0.54 0.00	38.45 0.49 0.00	39.64 0.59 0.00	39.05 0.19 0.00	38.18 0.30 0.00	40.57 0.52 0.00	46.77 0.87 0.00	47.12 1.01 -0.07	46.51 0.55 -0.07	45.71 -0.09 0.00	45.06 0.00 0.00	45.00 0.09 0.00	38.88 0.15 0.00	59.44 1.47 -1.36	68.50 1.79 -0.24	60.86 2.24 -1.21	59.00 2.12 -1.09	52.56 1.68 -1.33	50.97 1.52 -0.50	43.67 0.48 0.00	43.47 0.26 0.00
HIGH FALLS___HY 23754	45.84 3.32 0.00	44.15 3.12 0.00	42.17 2.91 0.00	41.22 2.84 0.00	40.61 2.66 0.00	41.90 2.85 0.00	41.96 3.11 0.00	40.79 2.92 0.00	43.73 3.68 0.00	50.58 4.68 0.00	51.42 5.06 -0.33	51.21 5.00 -0.31	50.70 4.90 0.00	49.61 4.55 0.00	49.40 4.49 0.00	42.71 3.99 0.00	69.43 6.68 -6.15	75.46 7.91 -1.09	69.89 7.00 -5.47	67.52 6.81 -4.93	61.59 6.04 -6.00	57.03 5.83 -2.26	47.86 4.66 0.00	46.97 3.76 0.00
HILLBURN___GT 23639	45.63 3.10 0.00	43.90 2.87 0.00	41.93 2.67 0.00	40.92 2.53 0.00	40.38 2.43 0.00	41.55 2.50 0.00	41.61 2.76 0.00	40.19 2.31 0.00	43.17 3.12 0.00	49.89 3.99 0.00	50.72 4.37 -0.31	50.46 4.27 -0.30	49.92 4.12 0.00	48.80 3.74 0.00	48.60 3.68 0.00	41.98 3.25 0.00	68.06 5.60 -5.85	74.08 6.58 -1.04	68.53 5.91 -5.21	66.11 5.63 -4.69	60.41 5.15 -5.71	56.19 5.09 -2.15	47.04 3.84 0.00	46.54 3.33 0.00
HISHELDN_WT_PWR 323625	40.10 -2.42 0.00	37.87 -3.16 0.00	36.24 -3.02 0.00	35.54 -2.84 0.00	35.26 -2.69 0.00	36.44 -2.62 0.00	35.51 -3.34 0.00	34.47 -3.41 0.00	36.24 -3.80 0.00	41.81 -4.08 0.00	41.94 -4.14 -0.05	41.45 -4.50 -0.05	40.76 -5.04 0.00	40.37 -4.69 0.00	40.24 -4.67 0.00	34.93 -3.79 0.00	52.77 -4.81 -0.98	60.79 -5.85 -0.17	54.09 -4.19 -0.87	52.61 -3.96 -0.79	46.74 -3.77 -0.96	45.25 -4.06 -0.36	39.56 -3.63 0.00	39.75 -3.46 0.00
HOLTSVILLE_IC_1 23690	46.31 3.78 0.00	44.68 3.65 0.00	42.79 3.53 0.00	41.53 3.15 0.00	40.99 3.04 0.00	42.14 3.09 0.00	41.46 2.60 0.00	39.73 1.86 0.00	43.57 3.52 0.00	50.71 4.82 0.00	52.59 5.80 -0.75	52.12 5.42 -0.81	51.72 5.45 -0.47	50.65 5.09 -0.50	50.45 5.03 -0.51	45.96 4.38 -2.86	70.26 7.13 -6.52	80.33 8.44 -5.43	74.82 7.52 -9.89	71.07 7.20 -8.09	71.16 6.39 -15.23	71.06 6.22 -15.89	56.53 5.01 -8.33	48.13 4.93 0.01
HOLTSVILLE_IC_10 23699	46.74 4.21 0.00	45.09 4.06 0.00	43.15 3.89 0.00	41.87 3.49 0.00	41.33 3.38 0.00	42.53 3.48 0.00	41.92 3.07 0.00	40.03 2.16 0.00	43.97 3.92 0.00	51.21 5.32 0.00	53.13 6.31 -0.79	52.67 5.92 -0.85	52.27 5.95 -0.52	51.19 5.59 -0.55	50.95 5.48 -0.56	46.45 4.80 -2.92	71.00 7.87 -6.53	81.34 9.37 -5.50	75.71 8.32 -9.98	71.83 7.92 -8.12	71.76 6.99 -15.23	71.65 6.80 -15.89	57.26 5.57 -8.50	48.61 5.40 0.01
HOLTSVILLE_IC_2 23691	46.31 3.78 0.00	44.68 3.65 0.00	42.79 3.53 0.00	41.53 3.15 0.00	40.99 3.04 0.00	42.14 3.09 0.00	41.46 2.60 0.00	39.73 1.86 0.00	43.57 3.52 0.00	50.71 4.82 0.00	52.59 5.80 -0.75	52.12 5.42 -0.81	51.72 5.45 -0.47	50.65 5.09 -0.50	50.45 5.03 -0.51	45.96 4.38 -2.86	70.26 7.13 -6.52	80.33 8.44 -5.43	74.82 7.52 -9.89	71.07 7.20 -8.09	71.16 6.39 -15.23	71.06 6.22 -15.89	56.53 5.01 -8.33	48.13 4.93 0.01
HOLTSVILLE_IC_3 23692	46.31 3.78 0.00	44.68 3.65 0.00	42.79 3.53 0.00	41.53 3.15 0.00	40.99 3.04 0.00	42.14 3.09 0.00	41.46 2.60 0.00	39.73 1.86 0.00	43.57 3.52 0.00	50.71 4.82 0.00	52.59 5.80 -0.75	52.12 5.42 -0.81	51.72 5.45 -0.47	50.65 5.09 -0.50	50.45 5.03 -0.51	45.96 4.38 -2.86	70.26 7.13 -6.52	80.33 8.44 -5.43	74.82 7.52 -9.89	71.07 7.20 -8.09	71.16 6.39 -15.23	71.06 6.22 -15.89	56.53 5.01 -8.33	48.13 4.93 0.01
HOLTSVILLE_IC_4 23693	46.31 3.78 0.00	44.68 3.65 0.00	42.79 3.53 0.00	41.53 3.15 0.00	40.99 3.04 0.00	42.14 3.09 0.00	41.46 2.60 0.00	39.73 1.86 0.00	43.57 3.52 0.00	50.71 4.82 0.00	52.59 5.80 -0.75	52.12 5.42 -0.81	51.72 5.45 -0.47	50.65 5.09 -0.50	50.45 5.03 -0.51	45.96 4.38 -2.86	70.26 7.13 -6.52	80.33 8.44 -5.43	74.82 7.52 -9.89	71.07 7.20 -8.09	71.16 6.39 -15.23	71.06 6.22 -15.89	56.53 5.01 -8.33	48.13 4.93 0.01
HOLTSVILLE_IC_5 23694	46.31 3.78 0.00	44.68 3.65 0.00	42.79 3.53 0.00	41.53 3.15 0.00	40.99 3.04 0.00	42.14 3.09 0.00	41.46 2.60 0.00	39.73 1.86 0.00	43.57 3.52 0.00	50.71 4.82 0.00	52.59 5.80 -0.75	52.12 5.42 -0.81	51.72 5.45 -0.47	50.65 5.09 -0.50	50.45 5.03 -0.51	45.96 4.38 -2.86	70.26 7.13 -6.52	80.33 8.44 -5.43	74.82 7.52 -9.89	71.07 7.20 -8.09	71.16 6.39 -15.23	71.06 6.22 -15.89	56.53 5.01 -8.33	48.13 4.93 0.01
HOLTSVILLE_IC_6 23695	46.74 4.21 0.00	45.09 4.06 0.00	43.15 3.89 0.00	41.87 3.49 0.00	41.33 3.38 0.00	42.53 3.48 0.00	41.92 3.07 0.00	40.03 2.16 0.00	43.97 3.92 0.00	51.21 5.32 0.00	53.13 6.31 -0.79	52.67 5.92 -0.85	52.27 5.95 -0.52	51.19 5.59 -0.55	50.95 5.48 -0.56	46.45 4.80 -2.92	71.00 7.87 -6.53	81.34 9.37 -5.50	75.71 8.32 -9.98	71.83 7.92 -8.12	71.76 6.99 -15.23	71.65 6.80 -15.89	57.26 5.57 -8.50	48.61 5.40 0.01

HOLTSVILLE_IC_7 23696	46.74 4.21 0.00	45.09 4.06 0.00	43.15 3.89 0.00	41.87 3.49 0.00	41.33 3.38 0.00	42.53 3.48 0.00	41.92 3.07 0.00	40.03 2.16 0.00	43.97 3.92 0.00	51.21 5.32 0.00	53.13 6.31 -0.79	52.67 5.92 -0.85	52.27 5.95 -0.52	51.19 5.59 -0.55	50.95 5.48 -0.56	46.45 4.80 -2.92	71.00 7.87 -6.53	81.34 9.37 -5.50	75.71 8.32 -9.98	71.83 7.92 -8.12	71.76 6.99 -15.23	71.65 6.80 -15.89	57.26 5.57 -8.50	48.61 5.40 0.01
HOLTSVILLE_IC_8 23697	46.74 4.21 0.00	45.09 4.06 0.00	43.15 3.89 0.00	41.87 3.49 0.00	41.33 3.38 0.00	42.53 3.48 0.00	41.92 3.07 0.00	40.03 2.16 0.00	43.97 3.92 0.00	51.21 5.32 0.00	53.13 6.31 -0.79	52.67 5.92 -0.85	52.27 5.95 -0.52	51.19 5.59 -0.55	50.95 5.48 -0.56	46.45 4.80 -2.92	71.00 7.87 -6.53	81.34 9.37 -5.50	75.71 8.32 -9.98	71.83 7.92 -8.12	71.76 6.99 -15.23	71.65 6.80 -15.89	57.26 5.57 -8.50	48.61 5.40 0.01
HOLTSVILLE_IC_9 23698	46.74 4.21 0.00	45.09 4.06 0.00	43.15 3.89 0.00	41.87 3.49 0.00	41.33 3.38 0.00	42.53 3.48 0.00	41.92 3.07 0.00	40.03 2.16 0.00	43.97 3.92 0.00	51.21 5.32 0.00	53.13 6.31 -0.79	52.67 5.92 -0.85	52.27 5.95 -0.52	51.19 5.59 -0.55	50.95 5.48 -0.56	46.45 4.80 -2.92	71.00 7.87 -6.53	81.34 9.37 -5.50	75.71 8.32 -9.98	71.83 7.92 -8.12	71.76 6.99 -15.23	71.65 6.80 -15.89	57.26 5.57 -8.50	48.61 5.40 0.01
HQ_GEN_CEDARS 23644	41.76 -0.77 0.00	40.54 -0.49 0.00	38.87 -0.39 0.00	38.04 -0.35 0.00	37.57 -0.38 0.00	38.70 -0.35 0.00	38.58 -0.27 0.00	37.88 0.00 0.00	39.36 -0.68 0.00	44.88 -1.01 0.00	44.93 -1.10 0.00	44.88 -1.01 0.00	44.93 -0.87 0.00	44.24 -0.81 0.00	44.06 -0.85 0.00	37.95 -0.77 0.00	53.89 -2.72 0.00	63.40 -3.06 0.00	54.37 -3.04 0.00	52.72 -3.07 0.00	47.07 -2.48 0.00	47.34 -1.62 0.00	42.46 -0.73 0.00	42.47 -0.73 0.00
HQ_GEN_CEDARS_PROXY 323590	41.76 -0.77 0.00	40.54 -0.49 0.00	38.87 -0.39 0.00	38.04 -0.35 0.00	37.57 -0.38 0.00	38.70 -0.35 0.00	38.58 -0.27 0.00	37.88 0.00 0.00	39.36 -0.68 0.00	44.88 -1.01 0.00	44.93 -1.10 0.00	44.88 -1.01 0.00	44.93 -0.87 0.00	44.24 -0.81 0.00	44.06 -0.85 0.00	44.77 -0.77 -6.82	47.07 -2.72 6.82	63.40 -3.06 0.00	54.37 -3.04 0.00	52.72 -3.07 0.00	47.07 -2.48 0.00	45.75 -1.62 1.59	44.05 -0.73 -1.59	42.47 -0.73 0.00
HQ_GEN_IMPORT 323601	42.06 -0.47 0.00	40.78 -0.25 0.00	39.06 -0.20 0.00	38.23 -0.15 0.00	37.80 -0.15 0.00	38.90 -0.16 0.00	38.66 -0.19 0.00	37.80 -0.08 0.00	39.61 -0.44 0.00	45.16 -0.73 0.00	45.16 -0.87 0.00	45.16 -0.73 0.00	45.16 -0.64 0.00	44.56 -0.50 0.00	44.42 -0.49 0.00	45.16 -0.50 -6.94	48.36 -1.30 6.94	65.00 -1.46 0.00	55.86 -1.55 0.00	54.23 -1.56 0.00	48.21 -1.34 0.00	45.16 -1.17 2.62	45.16 -0.65 -2.62	42.73 -0.48 0.00
HQ_GEN_WHEEL 23651	42.06 -0.47 0.00	40.78 -0.25 0.00	39.06 -0.20 0.00	38.23 -0.15 0.00	37.80 -0.15 0.00	38.90 -0.16 0.00	38.66 -0.19 0.00	37.80 -0.08 0.00	39.61 -0.44 0.00	45.16 -0.73 0.00	45.16 -0.87 0.00	45.16 -0.73 0.00	45.16 -0.64 0.00	44.56 -0.50 0.00	44.42 -0.49 0.00	45.16 -0.50 -6.94	48.36 -1.30 6.94	65.00 -1.46 0.00	55.86 -1.55 0.00	54.23 -1.56 0.00	48.21 -1.34 0.00	45.16 -1.17 2.62	45.16 -0.65 -2.62	42.73 -0.48 0.00
HUDSON_AVE_GT_3 23810	46.14 3.61 0.00	44.39 3.36 0.00	42.44 3.18 0.00	41.38 2.99 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.96 3.11 0.00	40.53 2.65 0.00	43.61 3.56 0.00	50.44 4.54 0.00	51.33 4.97 -0.32	51.11 4.91 -0.31	50.56 4.76 0.00	49.47 4.42 0.00	49.23 4.31 0.00	42.56 3.83 0.00	69.15 6.45 -6.09	75.12 7.58 -1.08	69.61 6.77 -5.42	67.14 6.47 -4.88	61.39 5.90 -5.95	57.01 5.83 -2.24	47.47 4.28 0.00	47.06 3.85 0.00
HUDSON_AVE_GT_4 23540	46.14 3.61 0.00	44.39 3.36 0.00	42.44 3.18 0.00	41.38 2.99 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.96 3.11 0.00	40.53 2.65 0.00	43.61 3.56 0.00	50.44 4.54 0.00	51.33 4.97 -0.32	51.11 4.91 -0.31	50.56 4.76 0.00	49.47 4.42 0.00	49.23 4.31 0.00	42.56 3.83 0.00	69.15 6.45 -6.09	75.12 7.58 -1.08	69.61 6.77 -5.42	67.14 6.47 -4.88	61.39 5.90 -5.95	57.01 5.83 -2.24	47.47 4.28 0.00	47.06 3.85 0.00
HUDSON_AVE_GT_5 23657	46.14 3.61 0.00	44.39 3.36 0.00	42.44 3.18 0.00	41.38 2.99 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.96 3.11 0.00	40.53 2.65 0.00	43.61 3.56 0.00	50.44 4.54 0.00	51.33 4.97 -0.32	51.11 4.91 -0.31	50.56 4.76 0.00	49.47 4.42 0.00	49.23 4.31 0.00	42.56 3.83 0.00	69.15 6.45 -6.09	75.12 7.58 -1.08	69.61 6.77 -5.42	67.14 6.47 -4.88	61.39 5.90 -5.95	57.01 5.83 -2.24	47.47 4.28 0.00	47.06 3.85 0.00
HUDSON_AVE_10 24168	46.06 3.53 0.00	44.31 3.28 0.00	42.32 3.06 0.00	41.26 2.88 0.00	40.72 2.77 0.00	41.90 2.85 0.00	41.84 2.99 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.19 4.83 -0.32	51.02 4.82 -0.31	50.47 4.67 0.00	49.34 4.28 0.00	49.14 4.22 0.00	42.44 3.72 0.00	69.04 6.34 -6.09	74.92 7.38 -1.08	69.49 6.66 -5.42	67.03 6.36 -4.88	61.29 5.80 -5.95	56.87 5.68 -2.24	47.38 4.19 0.00	46.97 3.76 0.00
HUNTER_MOUNT___DRP 323613	45.33 2.81 0.00	43.65 2.63 0.00	41.73 2.47 0.00	40.80 2.42 0.00	40.27 2.32 0.00	41.51 2.46 0.00	41.22 2.37 0.00	40.34 2.46 0.00	43.17 3.12 0.00	49.75 3.86 0.00	50.59 4.19 -0.36	50.37 4.13 -0.35	49.92 4.12 0.00	48.84 3.78 0.00	48.64 3.73 0.00	41.94 3.21 0.00	68.86 5.43 -6.83	74.12 6.45 -1.21	69.23 5.74 -6.08	66.84 5.58 -5.47	61.07 4.86 -6.67	56.11 4.65 -2.51	46.69 3.50 0.00	46.10 2.90 0.00
HUNTLEY___63 23557	39.85 -2.68 0.00	37.54 -3.49 0.00	35.92 -3.34 0.00	35.24 -3.15 0.00	34.99 -2.96 0.00	36.20 -2.85 0.00	35.08 -3.77 0.00	34.01 -3.86 0.00	35.72 -4.32 0.00	41.21 -4.68 0.00	41.29 -4.79 -0.05	40.80 -5.14 -0.04	40.12 -5.68 0.00	39.83 -5.23 0.00	39.70 -5.21 0.00	34.54 -4.18 0.00	51.93 -5.55 -0.87	59.90 -6.71 -0.15	53.31 -4.88 -0.78	51.91 -4.57 -0.70	46.09 -4.31 -0.85	44.47 -4.80 -0.32	39.13 -4.06 0.00	39.36 -3.85 0.00
HUNTLEY___64 23558	39.85 -2.68 0.00	37.54 -3.49 0.00	35.92 -3.34 0.00	35.24 -3.15 0.00	34.99 -2.96 0.00	36.20 -2.85 0.00	35.08 -3.77 0.00	34.01 -3.86 0.00	35.72 -4.32 0.00	41.21 -4.68 0.00	41.29 -4.79 -0.05	40.80 -5.14 -0.04	40.12 -5.68 0.00	39.83 -5.23 0.00	39.70 -5.21 0.00	34.54 -4.18 0.00	51.93 -5.55 -0.87	59.90 -6.71 -0.15	53.31 -4.88 -0.78	51.91 -4.57 -0.70	46.09 -4.31 -0.85	44.47 -4.80 -0.32	39.13 -4.06 0.00	39.36 -3.85 0.00
HUNTLEY___65 23559	39.85 -2.68 0.00	37.54 -3.49 0.00	35.92 -3.34 0.00	35.24 -3.15 0.00	34.99 -2.96 0.00	36.20 -2.85 0.00	35.08 -3.77 0.00	34.01 -3.86 0.00	35.72 -4.32 0.00	41.21 -4.68 0.00	41.29 -4.79 -0.05	40.80 -5.14 -0.04	40.12 -5.68 0.00	39.83 -5.23 0.00	39.70 -5.21 0.00	34.54 -4.18 0.00	51.93 -5.55 -0.87	59.90 -6.71 -0.15	53.31 -4.88 -0.78	51.91 -4.57 -0.70	46.09 -4.31 -0.85	44.47 -4.80 -0.32	39.13 -4.06 0.00	39.36 -3.85 0.00
HUNTLEY___66 23560	39.85 -2.68 0.00	37.54 -3.49 0.00	35.92 -3.34 0.00	35.24 -3.15 0.00	34.99 -2.96 0.00	36.20 -2.85 0.00	35.08 -3.77 0.00	34.01 -3.86 0.00	35.72 -4.32 0.00	41.21 -4.68 0.00	41.29 -4.79 -0.05	40.80 -5.14 -0.04	40.12 -5.68 0.00	39.83 -5.23 0.00	39.70 -5.21 0.00	34.54 -4.18 0.00	51.93 -5.55 -0.87	59.90 -6.71 -0.15	53.31 -4.88 -0.78	51.91 -4.57 -0.70	46.09 -4.31 -0.85	44.47 -4.80 -0.32	39.13 -4.06 0.00	39.36 -3.85 0.00

HUNTLEY___67 23561	39.29 -3.23 0.00	37.05 -3.98 0.00	35.45 -3.81 0.00	34.77 -3.61 0.00	34.54 -3.42 0.00	35.69 -3.36 0.00	34.62 -4.23 0.00	33.60 -4.28 0.00	35.20 -4.85 0.00	40.62 -5.28 0.00	40.65 -5.43 -0.05	40.20 -5.74 -0.05	39.57 -6.23 0.00	39.24 -5.81 0.00	39.12 -5.79 0.00	34.00 -4.72 0.00	51.16 -6.34 -0.90	58.84 -7.78 -0.16	52.41 -5.80 -0.80	51.10 -5.41 -0.72	45.37 -5.05 -0.88	43.85 -5.43 -0.33	38.53 -4.66 0.00	38.85 -4.36 0.00
HUNTLEY___68 23562	39.29 -3.23 0.00	37.05 -3.98 0.00	35.45 -3.81 0.00	34.77 -3.61 0.00	34.54 -3.42 0.00	35.69 -3.36 0.00	34.62 -4.23 0.00	33.60 -4.28 0.00	35.20 -4.85 0.00	40.62 -5.28 0.00	40.65 -5.43 -0.05	40.20 -5.74 -0.05	39.57 -6.23 0.00	39.24 -5.81 0.00	39.12 -5.79 0.00	34.00 -4.72 0.00	51.16 -6.34 -0.90	58.84 -7.78 -0.16	52.41 -5.80 -0.80	51.10 -5.41 -0.72	45.37 -5.05 -0.88	43.85 -5.43 -0.33	38.53 -4.66 0.00	38.85 -4.36 0.00
HYLAND___LFGE 323620	42.02 -0.51 0.00	39.76 -1.27 0.00	37.97 -1.30 0.00	37.27 -1.11 0.00	36.89 -1.06 0.00	38.19 -0.86 0.00	38.08 -0.78 0.00	36.70 -1.17 0.00	38.92 -1.12 0.00	44.84 -1.06 0.00	45.07 -1.01 -0.05	44.57 -1.38 -0.05	43.97 -1.83 0.00	43.43 -1.62 0.00	43.34 -1.57 0.00	37.49 -1.24 0.00	56.64 -0.91 -0.95	65.83 -0.80 -0.17	58.31 0.06 -0.84	56.71 0.17 -0.76	50.27 -0.20 -0.92	48.61 -0.69 -0.35	42.85 -0.35 0.00	42.60 -0.60 0.00
INDECK___CORINTH 23802	45.46 2.93 0.00	43.41 2.38 0.00	41.46 2.20 0.00	40.42 2.03 0.00	40.12 2.16 0.00	41.16 2.11 0.00	41.46 2.60 0.00	40.41 2.54 0.00	43.21 3.16 0.00	49.02 3.12 0.00	49.64 3.18 -0.42	49.14 2.85 -0.40	48.50 2.70 0.00	47.49 2.43 0.00	47.34 2.43 0.00	40.82 2.09 0.00	67.88 3.28 -7.99	71.80 3.92 -1.41	67.97 3.44 -7.12	65.60 3.40 -6.41	60.18 2.82 -7.81	54.77 2.89 -2.93	46.78 3.58 0.00	45.54 2.33 0.00
INDECK___ILION 23567	43.80 1.28 0.00	42.22 1.19 0.00	40.36 1.10 0.00	39.46 1.07 0.00	39.01 1.06 0.00	40.11 1.05 0.00	40.10 1.24 0.00	38.94 1.06 0.00	41.29 1.24 0.00	47.36 1.47 0.00	47.54 1.52 0.01	47.35 1.47 0.01	47.22 1.42 0.00	46.45 1.40 0.00	46.26 1.35 0.00	39.92 1.20 0.00	58.42 2.04 0.22	68.75 2.33 0.04	59.34 2.12 0.19	57.68 2.06 0.17	51.17 1.83 0.21	50.58 1.71 0.08	44.79 1.60 0.00	44.72 1.51 0.00
INDECK___OLEAN 23982	42.19 -0.34 0.00	39.80 -1.23 0.00	37.93 -1.33 0.00	37.27 -1.11 0.00	36.81 -1.14 0.00	38.04 -1.02 0.00	38.00 -0.85 0.00	35.04 -2.84 0.00	37.04 -3.00 0.00	42.96 -2.94 0.00	43.37 -2.72 -0.06	42.55 -3.40 -0.05	41.54 -4.26 0.00	40.96 -4.10 0.00	40.69 -4.22 0.00	35.32 -3.41 0.00	54.21 -3.45 -1.06	63.66 -2.99 -0.19	56.63 -1.72 -0.94	54.51 -2.12 -0.85	48.35 -2.23 -1.03	48.85 -0.49 -0.39	42.46 -0.73 0.00	42.00 -1.21 0.00
INDECK___OSWEGO 23783	41.38 -1.15 0.00	39.72 -1.31 0.00	38.00 -1.26 0.00	37.19 -1.19 0.00	36.74 -1.21 0.00	37.88 -1.17 0.00	37.73 -1.13 0.00	36.78 -1.10 0.00	38.96 -1.08 0.00	44.70 -1.19 0.00	44.86 -1.20 -0.02	44.68 -1.24 -0.02	44.43 -1.37 0.00	43.70 -1.35 0.00	43.57 -1.35 0.00	37.64 -1.08 0.00	55.67 -1.36 -0.43	65.01 -1.53 -0.08	56.64 -1.15 -0.38	55.07 -1.06 -0.34	48.98 -0.99 -0.42	47.93 -1.17 -0.16	42.15 -1.04 0.00	42.09 -1.12 0.00
INDECK___YERKES 23781	39.85 -2.68 0.00	37.54 -3.49 0.00	35.92 -3.34 0.00	35.24 -3.15 0.00	34.99 -2.96 0.00	36.20 -2.85 0.00	35.08 -3.77 0.00	34.01 -3.86 0.00	35.72 -4.32 0.00	41.21 -4.68 0.00	41.29 -4.79 -0.05	40.80 -5.14 -0.04	40.12 -5.68 0.00	39.83 -5.23 0.00	39.70 -5.21 0.00	34.54 -4.18 0.00	51.93 -5.55 -0.87	59.90 -6.71 -0.15	53.31 -4.88 -0.78	51.91 -4.57 -0.70	46.09 -4.31 -0.85	44.47 -4.80 -0.32	39.13 -4.06 0.00	39.36 -3.85 0.00
INDIAN POINT_GT_1 24139	45.50 2.98 0.00	43.78 2.75 0.00	41.85 2.59 0.00	40.80 2.42 0.00	40.30 2.35 0.00	41.43 2.38 0.00	41.38 2.53 0.00	40.07 2.20 0.00	43.01 2.96 0.00	49.70 3.81 0.00	50.54 4.19 -0.32	50.33 4.13 -0.31	49.79 3.98 0.00	48.70 3.65 0.00	48.51 3.59 0.00	41.90 3.18 0.00	68.13 5.49 -6.04	73.91 6.38 -1.07	68.53 5.74 -5.38	66.10 5.47 -4.84	60.40 4.95 -5.90	56.06 4.90 -2.22	46.73 3.54 0.00	46.36 3.15 0.00
INDIAN POINT_GT_2 23659	45.50 2.98 0.00	43.78 2.75 0.00	41.85 2.59 0.00	40.80 2.42 0.00	40.30 2.35 0.00	41.43 2.38 0.00	41.38 2.53 0.00	40.07 2.20 0.00	43.01 2.96 0.00	49.70 3.81 0.00	50.54 4.19 -0.32	50.33 4.13 -0.31	49.79 3.98 0.00	48.70 3.65 0.00	48.51 3.59 0.00	41.90 3.18 0.00	68.13 5.49 -6.04	73.91 6.38 -1.07	68.53 5.74 -5.38	66.10 5.47 -4.84	60.40 4.95 -5.90	56.06 4.90 -2.22	46.73 3.54 0.00	46.36 3.15 0.00
INDIAN POINT_GT_3 24019	45.50 2.98 0.00	43.78 2.75 0.00	41.85 2.59 0.00	40.80 2.42 0.00	40.30 2.35 0.00	41.43 2.38 0.00	41.38 2.53 0.00	40.07 2.20 0.00	43.01 2.96 0.00	49.70 3.81 0.00	50.54 4.19 -0.32	50.33 4.13 -0.31	49.79 3.98 0.00	48.70 3.65 0.00	48.51 3.59 0.00	41.90 3.18 0.00	68.13 5.49 -6.04	73.91 6.38 -1.07	68.53 5.74 -5.38	66.10 5.47 -4.84	60.40 4.95 -5.90	56.06 4.90 -2.22	46.73 3.54 0.00	46.36 3.15 0.00
INDIAN POINT___2 23530	45.46 2.93 0.00	43.74 2.71 0.00	41.77 2.51 0.00	40.76 2.38 0.00	40.27 2.32 0.00	41.40 2.34 0.00	41.34 2.49 0.00	40.00 2.12 0.00	42.97 2.92 0.00	49.66 3.76 0.00	50.50 4.14 -0.32	50.28 4.08 -0.30	49.74 3.94 0.00	48.66 3.60 0.00	48.42 3.50 0.00	41.82 3.10 0.00	67.97 5.38 -5.99	73.83 6.31 -1.06	68.42 5.68 -5.33	66.00 5.41 -4.80	60.30 4.91 -5.85	55.99 4.85 -2.20	46.69 3.50 0.00	46.28 3.07 0.00
INDIAN POINT___3 23531	45.42 2.89 0.00	43.70 2.67 0.00	41.73 2.47 0.00	40.72 2.34 0.00	40.19 2.24 0.00	41.36 2.30 0.00	41.30 2.45 0.00	39.96 2.08 0.00	42.93 2.88 0.00	49.61 3.72 0.00	50.45 4.10 -0.32	50.24 4.04 -0.31	49.69 3.89 0.00	48.61 3.56 0.00	48.37 3.46 0.00	41.78 3.06 0.00	67.98 5.32 -6.05	73.71 6.18 -1.07	68.37 5.57 -5.39	65.94 5.30 -4.85	60.27 4.81 -5.91	55.92 4.75 -2.22	46.65 3.46 0.00	46.23 3.02 0.00
IP CORINTH___1 23988	45.08 2.55 0.00	43.04 2.01 0.00	41.11 1.85 0.00	40.07 1.69 0.00	39.74 1.78 0.00	40.77 1.72 0.00	41.11 2.25 0.00	40.11 2.23 0.00	42.89 2.84 0.00	48.69 2.80 0.00	49.31 2.85 -0.42	48.82 2.52 -0.40	48.14 2.34 0.00	47.13 2.07 0.00	46.98 2.07 0.00	40.51 1.78 0.00	67.43 2.83 -7.99	71.26 3.39 -1.41	67.57 3.04 -7.12	65.21 3.01 -6.41	59.83 2.48 -7.81	54.38 2.50 -2.93	46.39 3.20 0.00	45.20 1.99 0.00
IP___TICONDEROGA 23804	47.88 5.36 0.00	46.03 5.01 0.00	43.89 4.63 0.00	42.72 4.34 0.00	42.54 4.59 0.00	43.54 4.49 0.00	43.98 5.13 0.00	42.23 4.36 0.00	45.21 5.17 0.00	51.72 5.83 0.00	52.24 5.80 -0.41	51.84 5.55 -0.39	51.30 5.50 0.00	50.10 5.05 0.00	49.99 5.08 0.00	43.10 4.38 0.00	71.17 6.85 -7.72	75.67 7.84 -1.37	71.12 6.83 -6.87	68.67 6.69 -6.19	62.69 5.60 -7.54	57.41 5.63 -2.83	49.11 5.92 0.00	48.48 5.27 0.00
JARVIS____ 23743	42.95 0.43 0.00	41.40 0.37 0.00	39.58 0.31 0.00	38.73 0.35 0.00	38.26 0.30 0.00	39.36 0.31 0.00	39.16 0.31 0.00	38.18 0.30 0.00	40.49 0.44 0.00	46.40 0.50 0.00	46.53 0.51 0.01	46.39 0.50 0.01	46.26 0.46 0.00	45.46 0.41 0.00	45.32 0.40 0.00	39.11 0.39 0.00	57.06 0.68 0.22	67.22 0.80 0.04	58.02 0.80 0.19	56.39 0.78 0.17	50.03 0.69 0.21	49.51 0.64 0.08	43.71 0.52 0.00	43.64 0.43 0.00

JENNISON___1 23625	43.97 1.45 0.00	42.14 1.11 0.00	40.28 1.02 0.00	39.46 1.07 0.00	38.90 0.95 0.00	40.11 1.05 0.00	40.33 1.48 0.00	39.20 1.33 0.00	41.73 1.68 0.00	48.01 2.11 0.00	48.31 2.16 -0.11	47.83 1.84 -0.10	47.40 1.60 0.00	46.63 1.58 0.00	46.44 1.53 0.00	40.23 1.51 0.00	61.65 3.00 -2.05	70.41 3.59 -0.36	62.79 3.56 -1.83	60.89 3.46 -1.64	54.42 2.87 -2.00	52.35 2.64 -0.75	45.14 1.94 0.00	44.68 1.47 0.00
JENNISON___2 23626	43.93 1.40 0.00	42.10 1.07 0.00	40.20 0.94 0.00	39.42 1.04 0.00	38.86 0.91 0.00	40.07 1.02 0.00	40.25 1.40 0.00	39.16 1.29 0.00	41.65 1.60 0.00	47.91 2.02 0.00	48.22 2.07 -0.11	47.79 1.79 -0.10	47.36 1.56 0.00	46.54 1.49 0.00	46.40 1.48 0.00	40.16 1.43 0.00	61.60 2.94 -2.05	70.28 3.46 -0.36	62.68 3.44 -1.83	60.78 3.35 -1.64	54.32 2.77 -2.00	52.25 2.55 -0.75	45.09 1.90 0.00	44.64 1.43 0.00
KEDC PORT_JEFF_GT2 24210	46.65 4.12 0.00	45.01 3.98 0.00	43.11 3.85 0.00	41.84 3.45 0.00	41.29 3.34 0.00	42.45 3.40 0.00	41.81 2.95 0.00	39.96 2.08 0.00	43.89 3.84 0.00	51.12 5.23 0.00	53.03 6.21 -0.78	52.56 5.83 -0.84	52.16 5.86 -0.50	51.08 5.50 -0.53	50.88 5.43 -0.54	46.34 4.72 -2.89	70.88 7.75 -6.53	81.17 9.24 -5.47	75.56 8.21 -9.94	71.71 7.81 -8.11	71.71 6.94 -15.23	71.55 6.71 -15.89	57.07 5.44 -8.43	48.48 5.27 0.01
KEDC PORT_JEFF_GT3 24211	46.65 4.12 0.00	45.01 3.98 0.00	43.11 3.85 0.00	41.84 3.45 0.00	41.29 3.34 0.00	42.45 3.40 0.00	41.81 2.95 0.00	39.96 2.08 0.00	43.89 3.84 0.00	51.12 5.23 0.00	53.03 6.21 -0.78	52.56 5.83 -0.84	52.16 5.86 -0.50	51.08 5.50 -0.53	50.88 5.43 -0.54	46.34 4.72 -2.89	70.88 7.75 -6.53	81.17 9.24 -5.47	75.56 8.21 -9.94	71.71 7.81 -8.11	71.71 6.94 -15.23	71.55 6.71 -15.89	57.07 5.44 -8.43	48.48 5.27 0.01
KEDC_GLWD_GT4 24219	46.27 3.74 0.00	44.52 3.49 0.00	42.60 3.34 0.00	41.45 3.07 0.00	40.95 3.00 0.00	42.06 3.01 0.00	41.85 2.99 0.00	40.37 2.50 0.00	43.73 3.68 0.00	50.81 4.91 0.00	54.17 5.57 -2.56	54.17 5.37 -2.91	53.57 5.31 -2.46	52.67 5.00 -2.61	52.46 4.90 -2.65	48.61 4.18 -5.71	70.41 6.91 -6.90	83.35 8.11 -8.78	78.67 7.23 -14.02	72.41 6.97 -9.65	71.32 6.29 -15.48	71.10 6.17 -15.98	64.14 4.88 -16.07	47.62 4.41 -0.01
KEDC_GLWD_GT5 24220	46.27 3.74 0.00	44.52 3.49 0.00	42.60 3.34 0.00	41.45 3.07 0.00	40.95 3.00 0.00	42.06 3.01 0.00	41.85 2.99 0.00	40.37 2.50 0.00	43.73 3.68 0.00	50.81 4.91 0.00	54.17 5.57 -2.56	54.17 5.37 -2.91	53.57 5.31 -2.46	52.67 5.00 -2.61	52.46 4.90 -2.65	48.61 4.18 -5.71	70.41 6.91 -6.90	83.35 8.11 -8.78	78.67 7.23 -14.02	72.41 6.97 -9.65	71.32 6.29 -15.48	71.10 6.17 -15.98	64.14 4.88 -16.07	47.62 4.41 -0.01
KENSICO____ 23655	45.76 3.23 0.00	44.02 3.00 0.00	42.09 2.83 0.00	41.03 2.65 0.00	40.53 2.58 0.00	41.67 2.62 0.00	41.61 2.76 0.00	40.26 2.39 0.00	43.25 3.20 0.00	49.98 4.08 0.00	50.87 4.51 -0.32	50.65 4.45 -0.31	50.11 4.31 0.00	49.02 3.96 0.00	48.78 3.86 0.00	42.17 3.45 0.00	68.52 5.83 -6.09	74.38 6.85 -1.08	68.97 6.14 -5.42	66.53 5.66 -4.88	60.79 5.30 -5.94	56.42 5.24 -2.23	47.04 3.84 0.00	46.62 3.41 0.00
KIAC_JFK_GT1 23816	46.14 3.61 0.00	44.39 3.36 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.76 2.81 0.00	41.94 2.89 0.00	41.92 3.07 0.00	40.56 2.69 0.00	43.73 3.68 0.00	50.53 4.64 0.00	51.24 4.88 -0.32	51.07 4.86 -0.31	50.56 4.76 0.00	49.43 4.37 0.00	49.18 4.27 0.00	42.52 3.79 0.00	69.15 6.45 -6.09	75.12 7.58 -1.08	69.67 6.83 -5.42	67.20 6.53 -4.88	61.44 5.95 -5.95	57.01 5.83 -2.24	47.42 4.23 0.00	47.14 3.93 0.00
KIAC_JFK_GT2 23817	46.14 3.61 0.00	44.39 3.36 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.76 2.81 0.00	41.94 2.89 0.00	41.92 3.07 0.00	40.56 2.69 0.00	43.73 3.68 0.00	50.53 4.64 0.00	51.24 4.88 -0.32	51.07 4.86 -0.31	50.56 4.76 0.00	49.43 4.37 0.00	49.18 4.27 0.00	42.52 3.79 0.00	69.15 6.45 -6.09	75.12 7.58 -1.08	69.67 6.83 -5.42	67.20 6.53 -4.88	61.44 5.95 -5.95	57.01 5.83 -2.24	47.42 4.23 0.00	47.14 3.93 0.00
KINTIGH____ 23543	39.80 -2.72 0.00	37.66 -3.36 0.00	36.04 -3.22 0.00	35.35 -3.03 0.00	35.03 -2.92 0.00	36.28 -2.77 0.00	35.24 -3.61 0.00	34.24 -3.64 0.00	36.00 -4.04 0.00	41.44 -4.45 0.00	41.52 -4.56 -0.04	41.11 -4.82 -0.04	40.63 -5.18 0.00	40.23 -4.82 0.00	40.11 -4.81 0.00	34.81 -3.91 0.00	52.09 -5.26 -0.75	60.08 -6.51 -0.13	53.19 -4.88 -0.66	51.92 -4.46 -0.60	46.06 -4.21 -0.73	44.72 -4.50 -0.27	39.30 -3.89 0.00	39.58 -3.63 0.00
LEDERLE____ 23769	45.80 3.27 0.00	44.06 3.04 0.00	42.09 2.83 0.00	41.07 2.69 0.00	40.53 2.58 0.00	41.71 2.66 0.00	41.73 2.88 0.00	40.34 2.46 0.00	43.33 3.28 0.00	50.07 4.18 0.00	50.91 4.56 -0.31	50.64 4.45 -0.30	50.11 4.31 0.00	49.02 3.96 0.00	48.78 3.86 0.00	42.13 3.41 0.00	68.40 5.89 -5.91	74.42 6.91 -1.05	68.87 6.20 -5.26	66.44 5.91 -4.74	60.67 5.35 -5.77	56.41 5.29 -2.17	47.17 3.97 0.00	46.71 3.50 0.00
LINDEN COGEN____ 23786	45.93 3.40 0.00	44.27 3.24 0.00	42.28 3.02 0.00	41.22 2.84 0.00	40.68 2.73 0.00	41.86 2.81 0.00	41.84 2.99 0.00	40.41 2.54 0.00	43.49 3.44 0.00	50.30 4.41 0.00	51.14 4.79 -0.32	50.93 4.73 -0.31	50.43 4.63 0.00	49.29 4.24 0.00	49.04 4.13 0.00	42.40 3.68 0.00	68.86 6.17 -6.09	71.68 7.11 1.89	65.49 6.43 -1.65	62.77 6.19 -0.79	55.00 5.70 0.25	56.81 5.63 -2.23	47.29 4.10 0.00	46.88 3.67 0.00
LIPA_MISC_IPP 23656	46.31 3.78 0.00	44.84 3.82 0.00	42.95 3.69 0.00	41.68 3.30 0.00	41.10 3.15 0.00	42.29 3.24 0.00	41.46 2.60 0.00	39.58 1.70 0.00	43.53 3.48 0.00	50.62 4.73 0.00	52.50 5.71 -0.76	52.03 5.32 -0.82	51.64 5.36 -0.48	50.57 5.00 -0.51	50.33 4.90 -0.52	45.93 4.34 -2.87	70.26 7.13 -6.52	80.41 8.51 -5.44	74.89 7.58 -9.90	71.02 7.14 -8.09	71.12 6.34 -15.23	70.96 6.12 -15.89	56.47 4.92 -8.36	48.17 4.97 0.01
LITTLE FALLS___HYD 24013	45.08 2.55 0.00	43.41 2.38 0.00	41.54 2.28 0.00	40.61 2.23 0.00	40.12 2.16 0.00	41.20 2.15 0.00	41.30 2.45 0.00	40.03 2.16 0.00	42.49 2.44 0.00	48.69 2.80 0.00	48.88 2.85 0.01	48.68 2.80 0.01	48.55 2.75 0.00	47.71 2.66 0.00	47.56 2.65 0.00	41.05 2.32 0.00	60.18 3.79 0.22	70.88 4.45 0.04	61.18 3.96 0.19	59.46 3.85 0.17	52.70 3.37 0.21	52.10 3.23 0.08	46.17 2.98 0.00	46.10 2.90 0.00
LI_NEWBRIDGE___DRP 323616	46.01 3.49 0.00	44.31 3.28 0.00	42.44 3.18 0.00	41.26 2.88 0.00	40.72 2.77 0.00	41.82 2.77 0.00	41.46 2.60 0.00	39.80 1.93 0.00	43.41 3.36 0.00	50.66 4.77 0.01	52.12 5.66 -0.42	51.55 5.23 -0.43	51.27 5.36 -0.11	50.17 5.00 -0.12	49.93 4.90 -0.12	45.17 4.10 -2.34	69.68 6.62 -6.45	78.99 7.71 -4.82	73.49 6.95 -9.13	70.23 6.64 -7.80	70.77 6.04 -15.18	70.79 5.97 -15.87	55.12 5.01 -6.92	47.74 4.54 0.01
LONG_LAKE_PHOENIX 24014	41.29 -1.23 0.00	39.67 -1.35 0.00	37.93 -1.33 0.00	37.12 -1.27 0.00	36.66 -1.29 0.00	37.80 -1.25 0.00	37.80 -1.05 0.00	36.74 -1.14 0.00	38.92 -1.12 0.00	44.70 -1.19 0.00	44.91 -1.15 -0.02	44.68 -1.24 -0.02	44.38 -1.42 0.00	43.66 -1.40 0.00	43.52 -1.39 0.00	37.60 -1.12 0.00	55.58 -1.47 -0.45	65.01 -1.53 -0.08	56.66 -1.15 -0.40	55.09 -1.06 -0.36	48.94 -1.04 -0.44	47.84 -1.27 -0.16	42.33 -0.86 0.00	42.17 -1.04 0.00

LOVETT___3 23632	45.29 2.76 0.00	43.57 2.54 0.00	41.62 2.36 0.00	40.61 2.23 0.00	40.12 2.16 0.00	41.24 2.19 0.00	41.18 2.33 0.00	39.85 1.97 0.00	42.81 2.76 0.00	49.47 3.58 0.00	50.26 3.91 -0.31	50.05 3.86 -0.30	49.47 3.66 0.00	48.39 3.33 0.00	48.19 3.28 0.00	41.63 2.90 0.00	67.58 5.04 -5.93	73.43 5.92 -1.05	68.03 5.34 -5.28	65.62 5.08 -4.76	59.95 4.61 -5.79	55.73 4.60 -2.18	46.47 3.28 0.00	46.10 2.90 0.00
LOVETT___4 23642	45.55 3.02 0.00	43.82 2.79 0.00	41.85 2.59 0.00	40.84 2.46 0.00	40.30 2.35 0.00	41.47 2.42 0.00	41.42 2.56 0.00	40.11 2.23 0.00	43.05 3.00 0.00	49.75 3.86 0.00	50.58 4.24 -0.32	50.37 4.18 -0.30	49.79 3.98 0.00	48.70 3.65 0.00	48.51 3.59 0.00	41.90 3.18 0.00	68.03 5.49 -5.94	73.89 6.38 -1.05	68.44 5.74 -5.29	66.07 5.52 -4.76	60.35 5.00 -5.80	56.07 4.94 -2.18	46.78 3.58 0.00	46.36 3.15 0.00
LOVETT___5 23593	45.55 3.02 0.00	43.82 2.79 0.00	41.85 2.59 0.00	40.84 2.46 0.00	40.30 2.35 0.00	41.47 2.42 0.00	41.42 2.56 0.00	40.11 2.23 0.00	43.05 3.00 0.00	49.75 3.86 0.00	50.58 4.24 -0.32	50.37 4.18 -0.30	49.79 3.98 0.00	48.70 3.65 0.00	48.51 3.59 0.00	41.90 3.18 0.00	68.03 5.49 -5.94	73.89 6.38 -1.05	68.44 5.74 -5.29	66.07 5.52 -4.76	60.35 5.00 -5.80	56.07 4.94 -2.18	46.78 3.58 0.00	46.36 3.15 0.00
LOWER RAQUET___HYD 24057	41.76 -0.77 0.00	40.33 -0.70 0.00	38.79 -0.47 0.00	38.04 -0.35 0.00	37.38 -0.57 0.00	38.70 -0.35 0.00	38.70 -0.16 0.00	38.14 0.27 0.00	39.24 -0.80 0.00	44.75 -1.15 0.00	44.75 -1.29 0.00	44.66 -1.24 0.00	44.66 -1.15 0.00	43.93 -1.13 0.00	43.70 -1.21 0.00	37.72 -1.01 0.00	53.66 -2.94 0.00	63.27 -3.19 0.00	54.31 -3.10 0.00	52.44 -3.35 0.00	46.97 -2.58 0.00	46.85 -2.10 0.00	42.67 -0.52 0.00	42.43 -0.78 0.00
LOWER___HUDSON 24059	45.16 2.64 0.00	43.41 2.38 0.00	41.50 2.24 0.00	40.46 2.07 0.00	40.12 2.16 0.00	41.20 2.15 0.00	41.22 2.37 0.00	39.96 2.08 0.00	42.65 2.60 0.00	48.83 2.94 0.00	49.53 3.08 -0.41	49.18 2.89 -0.39	48.69 2.89 0.00	47.67 2.61 0.00	47.52 2.60 0.00	40.89 2.17 0.00	67.87 3.51 -7.76	71.82 3.99 -1.37	67.94 3.62 -6.91	65.52 3.51 -6.22	60.15 3.02 -7.58	54.83 3.03 -2.85	46.09 2.89 0.00	45.72 2.51 0.00
LWR___OSWEGATCHIE_HYD 23850	42.02 -0.51 0.00	40.33 -0.70 0.00	38.79 -0.47 0.00	38.15 -0.23 0.00	37.34 -0.61 0.00	38.78 -0.27 0.00	38.89 0.04 0.00	38.37 0.49 0.00	40.01 -0.04 0.00	45.66 -0.23 0.00	45.48 -0.55 0.00	45.25 -0.64 0.00	45.11 -0.69 0.00	44.24 -0.81 0.00	44.06 -0.85 0.00	38.22 -0.50 0.00	55.02 -1.58 0.00	64.93 -1.53 0.00	56.03 -1.38 0.00	54.28 -1.51 0.00	48.51 -1.04 0.00	47.83 -1.13 0.00	43.28 0.09 0.00	42.73 -0.48 0.00
LYONS_FALL_HYD 23570	42.48 -0.04 0.00	40.78 -0.25 0.00	39.06 -0.20 0.00	38.34 -0.04 0.00	37.72 -0.23 0.00	38.97 -0.08 0.00	38.97 0.12 0.00	38.22 0.34 0.00	40.45 0.40 0.00	46.31 0.41 0.00	46.36 0.32 0.00	46.08 0.18 0.00	45.85 0.05 0.00	45.10 0.05 0.00	44.91 0.00 0.00	38.88 0.15 0.00	57.00 0.40 0.00	66.99 0.53 0.00	57.98 0.57 0.00	56.35 0.56 0.00	50.09 0.55 0.00	49.24 0.29 0.00	43.62 0.43 0.00	43.25 0.04 0.00
MAPLE RIDGE_WT_1 323574	42.23 -0.30 0.00	40.78 -0.25 0.00	38.99 -0.27 0.00	38.08 -0.31 0.00	37.61 -0.34 0.00	38.66 -0.39 0.00	38.39 -0.47 0.00	37.50 -0.38 0.00	39.57 -0.48 0.00	45.34 -0.55 0.00	45.51 -0.51 0.02	45.46 -0.41 0.02	45.43 -0.37 0.00	44.70 -0.36 0.00	44.55 -0.36 0.00	38.41 -0.31 0.00	55.67 -0.57 0.36	65.73 -0.66 0.06	56.51 -0.57 0.32	54.99 -0.50 0.29	48.80 -0.40 0.36	48.52 -0.29 0.13	43.02 -0.17 0.00	43.08 -0.13 0.00
MAPLE RIDGE_WT_2 323611	42.23 -0.30 0.00	40.78 -0.25 0.00	38.99 -0.27 0.00	38.08 -0.31 0.00	37.61 -0.34 0.00	38.66 -0.39 0.00	38.39 -0.47 0.00	37.50 -0.38 0.00	39.57 -0.48 0.00	45.34 -0.55 0.00	45.51 -0.51 0.02	45.46 -0.41 0.02	45.43 -0.37 0.00	44.70 -0.36 0.00	44.55 -0.36 0.00	38.41 -0.31 0.00	55.67 -0.57 0.36	65.73 -0.66 0.06	56.51 -0.57 0.32	54.99 -0.50 0.29	48.80 -0.40 0.36	48.52 -0.29 0.13	43.02 -0.17 0.00	43.08 -0.13 0.00
MG INDUSTRY___DRP 24185	43.97 1.45 0.00	42.38 1.35 0.00	40.52 1.26 0.00	39.57 1.19 0.00	39.13 1.18 0.00	40.26 1.21 0.00	39.98 1.13 0.00	38.71 0.83 0.00	41.29 1.24 0.00	47.45 1.56 0.00	48.19 1.75 -0.41	47.98 1.70 -0.39	47.45 1.65 0.00	46.50 1.44 0.00	46.35 1.44 0.00	39.92 1.20 0.00	66.34 2.09 -7.65	70.14 2.33 -1.35	66.40 2.18 -6.81	63.98 2.06 -6.13	58.90 1.88 -7.47	53.62 1.86 -2.81	44.66 1.47 0.00	44.55 1.34 0.00
MID___OSWEGATCHIE_HYD 23849	42.02 -0.51 0.00	40.33 -0.70 0.00	38.79 -0.47 0.00	38.15 -0.23 0.00	37.34 -0.61 0.00	38.78 -0.27 0.00	38.89 0.04 0.00	38.37 0.49 0.00	40.01 -0.04 0.00	45.66 -0.23 0.00	45.48 -0.55 0.00	45.25 -0.64 0.00	45.11 -0.69 0.00	44.24 -0.81 0.00	44.06 -0.85 0.00	38.22 -0.50 0.00	55.02 -1.58 0.00	64.93 -1.53 0.00	56.03 -1.38 0.00	54.28 -1.51 0.00	48.51 -1.04 0.00	47.83 -1.13 0.00	43.28 0.09 0.00	42.73 -0.48 0.00
MID___RAQUETTE_HYD 23851	41.76 -0.77 0.00	40.33 -0.70 0.00	38.79 -0.47 0.00	38.04 -0.35 0.00	37.38 -0.57 0.00	38.70 -0.35 0.00	38.70 -0.16 0.00	38.14 0.27 0.00	39.24 -0.80 0.00	44.75 -1.15 0.00	44.75 -1.29 0.00	44.66 -1.24 0.00	44.66 -1.15 0.00	43.93 -1.13 0.00	43.70 -1.21 0.00	37.72 -1.01 0.00	53.66 -2.94 0.00	63.27 -3.19 0.00	54.31 -3.10 0.00	52.44 -3.35 0.00	46.97 -2.58 0.00	46.85 -2.10 0.00	42.67 -0.52 0.00	42.43 -0.78 0.00
MILLIKEN___1 23584	39.97 -2.55 0.00	38.20 -2.83 0.00	36.51 -2.75 0.00	35.77 -2.61 0.00	35.30 -2.66 0.00	36.44 -2.62 0.00	36.95 -1.90 0.00	36.02 -1.86 0.00	37.84 -2.20 0.00	43.55 -2.34 0.00	43.78 -2.30 -0.05	43.46 -2.48 -0.05	43.05 -2.75 0.00	42.40 -2.66 0.00	42.35 -2.56 0.00	36.67 -2.05 0.00	55.29 -2.26 -0.95	64.17 -2.46 -0.17	56.48 -1.78 -0.85	54.88 -1.67 -0.76	48.69 -1.78 -0.93	47.20 -2.10 -0.35	41.08 -2.12 0.00	40.66 -2.55 0.00
MILLIKEN___2 23585	39.97 -2.55 0.00	38.20 -2.83 0.00	36.51 -2.75 0.00	35.77 -2.61 0.00	35.30 -2.66 0.00	36.44 -2.62 0.00	36.95 -1.90 0.00	36.02 -1.86 0.00	37.84 -2.20 0.00	43.55 -2.34 0.00	43.78 -2.30 -0.05	43.46 -2.48 -0.05	43.05 -2.75 0.00	42.40 -2.66 0.00	42.35 -2.56 0.00	36.67 -2.05 0.00	55.29 -2.26 -0.95	64.17 -2.46 -0.17	56.48 -1.78 -0.85	54.88 -1.67 -0.76	48.69 -1.78 -0.93	47.20 -2.10 -0.35	41.08 -2.12 0.00	40.66 -2.55 0.00
MILLIKEN___DIESEL 23629	39.97 -2.55 0.00	38.20 -2.83 0.00	36.51 -2.75 0.00	35.77 -2.61 0.00	35.30 -2.66 0.00	36.44 -2.62 0.00	36.95 -1.90 0.00	36.02 -1.86 0.00	37.84 -2.20 0.00	43.55 -2.34 0.00	43.78 -2.30 -0.05	43.46 -2.48 -0.05	43.05 -2.75 0.00	42.40 -2.66 0.00	42.35 -2.56 0.00	36.67 -2.05 0.00	55.29 -2.26 -0.95	64.17 -2.46 -0.17	56.48 -1.78 -0.85	54.88 -1.67 -0.76	48.69 -1.78 -0.93	47.20 -2.10 -0.35	41.08 -2.12 0.00	40.66 -2.55 0.00
MILLSEAT___LFGE 323607	40.23 -2.30 0.00	37.95 -3.08 0.00	36.28 -2.98 0.00	35.62 -2.76 0.00	35.33 -2.62 0.00	36.59 -2.46 0.00	35.55 -3.30 0.00	34.54 -3.33 0.00	36.32 -3.72 0.00	41.86 -4.04 0.00	41.98 -4.10 -0.04	41.48 -4.45 -0.04	40.85 -4.95 0.00	40.55 -4.51 0.00	40.42 -4.49 0.00	35.12 -3.60 0.00	52.77 -4.64 -0.81	61.09 -5.52 -0.14	54.17 -3.96 -0.72	52.81 -3.63 -0.65	46.82 -3.52 -0.79	45.28 -3.97 -0.30	39.78 -3.41 0.00	39.93 -3.28 0.00

MODEL_CITY_ENERGY 24167	39.51 -3.02 0.00	37.21 -3.82 0.00	35.61 -3.65 0.00	34.97 -3.42 0.00	34.69 -3.26 0.00	35.93 -3.12 0.00	34.70 -4.16 0.00	33.67 -4.20 0.00	35.32 -4.73 0.00	40.71 -5.19 0.00	40.79 -5.29 -0.05	40.29 -5.64 -0.04	39.66 -6.14 0.00	39.38 -5.68 0.00	39.25 -5.66 0.00	34.15 -4.57 0.00	51.28 -6.17 -0.85	59.03 -7.58 -0.15	52.54 -5.63 -0.76	51.23 -5.24 -0.68	45.47 -4.91 -0.83	43.93 -5.34 -0.31	38.66 -4.54 0.00	39.02 -4.19 0.00
MODERN_LFGE_ 323580	39.51 -3.02 0.00	37.21 -3.82 0.00	35.61 -3.65 0.00	34.97 -3.42 0.00	34.69 -3.26 0.00	35.93 -3.12 0.00	34.70 -4.16 0.00	33.67 -4.20 0.00	35.32 -4.73 0.00	40.71 -5.19 0.00	40.79 -5.29 -0.05	40.29 -5.64 -0.04	39.66 -6.14 0.00	39.38 -5.68 0.00	39.25 -5.66 0.00	34.15 -4.57 0.00	51.28 -6.17 -0.85	59.03 -7.58 -0.15	52.54 -5.63 -0.76	51.23 -5.24 -0.68	45.47 -4.91 -0.83	43.93 -5.34 -0.31	38.66 -4.54 0.00	39.02 -4.19 0.00
MOHAWK_PAPER__DRP 24187	44.69 2.17 0.00	43.00 1.97 0.00	41.15 1.88 0.00	40.15 1.77 0.00	39.77 1.82 0.00	40.85 1.80 0.00	40.83 1.98 0.00	39.50 1.63 0.00	42.17 2.12 0.00	48.42 2.52 0.00	49.07 2.62 -0.42	48.86 2.57 -0.40	48.32 2.52 0.00	47.35 2.30 0.00	47.20 2.29 0.00	40.62 1.90 0.00	67.49 3.06 -7.83	71.37 3.52 -1.39	67.54 3.16 -6.97	65.14 3.07 -6.28	59.87 2.68 -7.65	54.52 2.69 -2.87	45.52 2.33 0.00	45.41 2.20 0.00
MONGAUP__HYD 23641	45.20 2.68 0.00	43.53 2.50 0.00	41.58 2.32 0.00	40.65 2.26 0.00	40.08 2.13 0.00	41.32 2.27 0.00	41.42 2.56 0.00	40.07 2.20 0.00	42.93 2.88 0.00	49.57 3.67 0.00	50.34 4.01 -0.30	50.12 3.95 -0.28	49.65 3.85 0.00	48.61 3.56 0.00	48.37 3.46 0.00	41.78 3.06 0.00	67.54 5.32 -5.61	73.70 6.25 -0.99	67.98 5.57 -5.00	65.70 5.41 -4.50	59.78 4.76 -5.48	55.61 4.60 -2.06	46.95 3.76 0.00	46.32 3.11 0.00
MONTAUK__DIESEL 23721	49.16 6.63 0.00	47.22 6.20 0.00	45.23 5.97 0.00	43.87 5.49 0.00	43.30 5.35 0.00	44.60 5.55 0.00	43.86 5.01 0.00	42.19 4.32 0.00	46.77 6.73 0.00	54.38 8.49 0.00	56.37 9.58 -0.76	55.85 9.13 -0.82	55.22 8.93 -0.48	54.04 8.47 -0.51	53.74 8.31 -0.52	48.92 7.32 -2.87	75.30 12.17 -6.52	86.66 14.75 -5.45	80.35 13.03 -9.91	75.99 12.11 -8.10	75.18 10.40 -15.23	74.68 9.84 -15.89	59.21 7.64 -8.37	50.68 7.48 0.01
MUNSVILLE_WIND_PWR 323609	44.27 1.74 0.00	42.42 1.39 0.00	40.48 1.22 0.00	39.73 1.34 0.00	39.13 1.18 0.00	40.42 1.37 0.00	40.95 2.10 0.00	39.85 1.97 0.00	42.37 2.32 0.00	48.74 2.85 0.00	48.93 2.81 -0.09	48.41 2.43 -0.09	47.95 2.15 0.00	47.22 2.16 0.00	47.02 2.11 0.00	40.82 2.09 0.00	62.47 4.13 -1.73	71.75 4.98 -0.31	63.77 4.82 -1.54	61.92 4.74 -1.39	55.15 3.91 -1.69	53.11 3.52 -0.64	45.87 2.68 0.00	45.20 1.99 0.00
N SALMON__HYD 24042	42.23 -0.30 0.00	40.91 -0.12 0.00	39.18 -0.08 0.00	38.46 0.08 0.00	37.91 -0.04 0.00	39.13 0.08 0.00	38.97 0.12 0.00	38.52 0.64 0.00	40.05 0.00 0.00	45.71 -0.18 0.00	45.76 -0.28 0.00	45.71 -0.18 0.00	45.66 -0.14 0.00	44.88 -0.18 0.00	44.73 -0.18 0.00	38.57 -0.15 0.00	55.70 -0.91 0.00	65.60 -0.86 0.00	56.26 -1.15 0.00	54.51 -1.28 0.00	48.66 -0.89 0.00	48.07 -0.88 0.00	42.98 -0.22 0.00	42.86 -0.35 0.00
N.E_GEN_SANDY PD 24062	45.12 2.59 0.00	43.45 2.42 0.00	41.54 2.28 0.00	40.49 2.11 0.00	40.12 2.16 0.00	41.20 2.15 0.00	41.15 2.29 0.00	39.88 2.01 0.00	42.65 2.60 0.00	49.06 3.17 0.00	49.78 3.36 -0.38	49.52 3.26 -0.36	49.01 3.21 0.00	47.94 2.88 0.00	47.83 2.92 0.00	48.06 2.52 -6.82	61.18 4.19 -0.39	72.52 4.79 -1.27	68.07 4.25 -6.41	65.69 4.13 -5.77	60.20 3.62 -7.03	53.53 3.52 -1.05	47.76 2.98 -1.59	45.85 2.64 0.00
NARROWS_GT1_1 24228	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT1_2 24229	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT1_3 24230	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT1_4 24231	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT1_5 24232	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT1_6 24233	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT1_7 24234	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT1_8 24235	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01

NARROWS_GT2_1 24236	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT2_2 24237	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT2_3 24238	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT2_4 24239	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT2_5 24240	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT2_6 24241	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT2_7 24242	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NARROWS_GT2_8 24243	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NEG CAPITAL___MECHNVIL 23645	45.42 2.89 0.00	43.61 2.58 0.00	41.66 2.39 0.00	40.61 2.23 0.00	40.27 2.32 0.00	41.36 2.30 0.00	41.46 2.60 0.00	40.15 2.27 0.00	42.93 2.88 0.00	49.06 3.17 0.00	49.76 3.31 -0.41	49.41 3.12 -0.39	48.92 3.11 0.00	47.85 2.79 0.00	47.70 2.78 0.00	41.09 2.36 0.00	68.19 3.79 -7.79	72.23 4.39 -1.38	68.25 3.90 -6.94	65.88 3.85 -6.25	60.43 3.27 -7.61	55.09 3.28 -2.86	46.39 3.20 0.00	45.93 2.72 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.23 -2.30 0.00	38.32 -2.71 0.00	36.63 -2.63 0.00	35.93 -2.46 0.00	35.52 -2.43 0.00	36.71 -2.34 0.00	36.17 -2.68 0.00	35.26 -2.61 0.00	37.28 -2.76 0.00	42.87 -3.03 0.00	43.03 -3.04 -0.03	42.67 -3.26 -0.03	42.37 -3.44 0.00	41.81 -3.24 0.00	41.72 -3.19 0.00	36.13 -2.59 0.00	53.92 -3.34 -0.66	62.72 -3.85 -0.12	55.13 -2.87 -0.59	53.69 -2.62 -0.53	47.61 -2.58 -0.64	46.31 -2.89 -0.24	40.56 -2.63 0.00	40.53 -2.68 0.00
NEG CENTRAL___DRP 24199	41.55 -0.98 0.00	39.67 -1.35 0.00	37.93 -1.33 0.00	37.15 -1.23 0.00	36.74 -1.21 0.00	37.88 -1.17 0.00	37.73 -1.13 0.00	36.66 -1.21 0.00	38.88 -1.16 0.00	44.70 -1.19 0.00	44.97 -1.10 -0.04	44.60 -1.33 -0.04	44.24 -1.56 0.00	43.57 -1.49 0.00	43.48 -1.44 0.00	37.56 -1.16 0.00	56.30 -1.02 -0.71	65.46 -1.13 -0.13	57.47 -0.57 -0.64	55.86 -0.50 -0.57	49.60 -0.64 -0.70	48.33 -0.88 -0.26	42.20 -0.99 0.00	42.04 -1.17 0.00
NEG CENTRAL___INDECK 23768	41.93 -0.60 0.00	39.72 -1.31 0.00	37.93 -1.33 0.00	37.23 -1.15 0.00	36.85 -1.10 0.00	38.15 -0.90 0.00	37.80 -1.05 0.00	36.63 -1.25 0.00	38.76 -1.28 0.00	44.66 -1.24 0.00	44.84 -1.24 -0.05	44.38 -1.56 -0.05	43.79 -2.02 0.00	43.25 -1.80 0.00	43.16 -1.75 0.00	37.37 -1.36 0.00	56.42 -1.13 -0.95	65.50 -1.13 -0.17	57.97 -0.29 -0.84	56.44 -0.11 -0.76	50.03 -0.45 -0.92	48.42 -0.88 -0.35	42.50 -0.69 0.00	42.30 -0.91 0.00
NEG CENTRAL___SENECA 23627	41.59 -0.94 0.00	39.59 -1.44 0.00	37.85 -1.41 0.00	37.12 -1.27 0.00	36.66 -1.29 0.00	37.88 -1.17 0.00	37.61 -1.24 0.00	36.59 -1.29 0.00	38.76 -1.28 0.00	44.61 -1.29 0.00	44.88 -1.20 -0.04	44.47 -1.47 -0.04	44.01 -1.79 0.00	43.34 -1.71 0.00	43.30 -1.62 0.00	37.41 -1.32 0.00	56.32 -1.08 -0.79	65.47 -1.13 -0.14	57.60 -0.52 -0.71	55.98 -0.45 -0.64	49.68 -0.64 -0.77	48.31 -0.93 -0.29	42.11 -1.08 0.00	41.96 -1.25 0.00
NEG CENTRAL___STATE_STREET 24147	41.93 -0.60 0.00	40.04 -0.98 0.00	38.28 -0.98 0.00	37.54 -0.84 0.00	37.04 -0.91 0.00	38.19 -0.86 0.00	38.31 -0.54 0.00	37.27 -0.61 0.00	39.49 -0.56 0.00	45.39 -0.50 0.00	45.61 -0.46 -0.04	45.33 -0.60 -0.04	44.93 -0.87 0.00	44.24 -0.81 0.00	44.19 -0.72 0.00	38.18 -0.54 0.00	57.31 0.00 -0.70	66.72 0.13 -0.12	58.50 0.46 -0.63	56.85 0.50 -0.56	50.43 0.20 -0.69	49.06 -0.15 -0.26	42.85 -0.35 0.00	42.52 -0.69 0.00
NEG MILLWOOD___DRP 24198	45.67 3.15 0.00	43.94 2.91 0.00	41.97 2.71 0.00	40.95 2.57 0.00	40.42 2.47 0.00	41.63 2.58 0.00	41.53 2.68 0.00	40.30 2.42 0.00	43.17 3.12 0.00	49.89 3.99 0.00	50.79 4.42 -0.33	50.52 4.31 -0.32	50.06 4.26 0.00	48.98 3.92 0.00	48.73 3.82 0.00	42.17 3.45 0.00	68.74 5.89 -6.25	74.48 6.91 -1.11	69.06 6.09 -5.57	66.60 5.80 -5.01	60.85 5.20 -6.10	56.39 5.14 -2.29	46.95 3.76 0.00	46.54 3.33 0.00
NEG NORTH_FLCN_SEA 23793	42.74 0.21 0.00	41.48 0.45 0.00	39.69 0.43 0.00	38.88 0.50 0.00	38.45 0.49 0.00	39.56 0.51 0.00	39.24 0.39 0.00	38.71 0.83 0.00	40.41 0.36 0.00	46.12 0.23 0.00	46.26 0.23 0.00	46.22 0.32 0.00	46.21 0.41 0.00	45.42 0.36 0.00	45.27 0.36 0.00	39.03 0.31 0.00	56.55 -0.06 0.00	66.46 0.00 0.00	57.07 -0.34 0.00	55.40 -0.39 0.00	49.30 -0.25 0.00	48.76 -0.20 0.00	43.23 0.04 0.00	43.34 0.13 0.00

NEG NORTH_KES_CHATEGAY 23792	41.89 -0.64 0.00	40.70 -0.33 0.00	38.99 -0.27 0.00	38.15 -0.23 0.00	37.72 -0.23 0.00	38.86 -0.20 0.00	38.54 -0.31 0.00	37.99 0.11 0.00	39.61 -0.44 0.00	45.21 -0.69 0.00	45.30 -0.74 0.00	45.25 -0.64 0.00	45.30 -0.50 0.00	44.56 -0.50 0.00	44.42 -0.49 0.00	38.26 -0.46 0.00	55.30 -1.30 0.00	65.07 -1.40 0.00	55.80 -1.61 0.00	54.17 -1.62 0.00	48.21 -1.34 0.00	47.73 -1.22 0.00	42.41 -0.78 0.00	42.52 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	42.61 0.09 0.00	41.36 0.33 0.00	39.54 0.27 0.00	38.73 0.35 0.00	38.29 0.34 0.00	39.44 0.39 0.00	39.12 0.27 0.00	38.63 0.76 0.00	40.33 0.28 0.00	46.03 0.14 0.00	46.17 0.14 0.00	46.12 0.23 0.00	46.12 0.32 0.00	45.33 0.27 0.00	45.23 0.31 0.00	38.96 0.23 0.00	56.55 -0.06 0.00	66.46 0.00 0.00	57.07 -0.34 0.00	55.34 -0.45 0.00	49.25 -0.30 0.00	48.71 -0.24 0.00	43.11 -0.09 0.00	43.17 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	42.61 0.09 0.00	41.36 0.33 0.00	39.54 0.27 0.00	38.73 0.35 0.00	38.29 0.34 0.00	39.44 0.39 0.00	39.12 0.27 0.00	38.63 0.76 0.00	40.33 0.28 0.00	46.03 0.14 0.00	46.17 0.14 0.00	46.12 0.23 0.00	46.12 0.32 0.00	45.33 0.27 0.00	45.23 0.31 0.00	38.96 0.23 0.00	56.55 -0.06 0.00	66.46 0.00 0.00	57.07 -0.34 0.00	55.34 -0.45 0.00	49.25 -0.30 0.00	48.71 -0.24 0.00	43.11 -0.09 0.00	43.17 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	42.61 0.09 0.00	41.36 0.33 0.00	39.54 0.27 0.00	38.73 0.35 0.00	38.29 0.34 0.00	39.44 0.39 0.00	39.12 0.27 0.00	38.63 0.76 0.00	40.33 0.28 0.00	46.03 0.14 0.00	46.17 0.14 0.00	46.12 0.23 0.00	46.12 0.32 0.00	45.33 0.27 0.00	45.23 0.31 0.00	38.96 0.23 0.00	56.55 -0.06 0.00	66.46 0.00 0.00	57.07 -0.34 0.00	55.34 -0.45 0.00	49.25 -0.30 0.00	48.71 -0.24 0.00	43.11 -0.09 0.00	43.17 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	39.59 -2.93 0.00	37.29 -3.73 0.00	35.69 -3.57 0.00	35.04 -3.34 0.00	34.80 -3.15 0.00	36.01 -3.05 0.00	34.81 -4.04 0.00	33.79 -4.09 0.00	35.44 -4.61 0.00	40.89 -5.00 0.00	40.92 -5.16 -0.04	40.43 -5.51 -0.04	39.80 -6.00 0.00	39.51 -5.54 0.00	39.39 -5.52 0.00	34.27 -4.45 0.00	51.44 -6.00 -0.84	59.30 -7.31 -0.15	52.76 -5.40 -0.75	51.44 -5.02 -0.67	45.66 -4.71 -0.82	44.12 -5.14 -0.31	38.79 -4.41 0.00	39.15 -4.06 0.00
NEG WEST___LANCASTR 23811	39.72 -2.81 0.00	37.50 -3.53 0.00	35.85 -3.42 0.00	35.20 -3.19 0.00	34.88 -3.07 0.00	36.01 -3.05 0.00	35.28 -3.57 0.00	34.24 -3.64 0.00	36.04 -4.00 0.00	41.53 -4.36 0.00	41.67 -4.42 -0.05	41.13 -4.82 -0.05	40.40 -5.40 0.00	39.96 -5.09 0.00	39.84 -5.08 0.00	34.50 -4.22 0.00	52.31 -5.32 -1.03	60.26 -6.38 -0.18	53.73 -4.59 -0.92	52.15 -4.46 -0.83	46.44 -4.11 -1.01	44.92 -4.41 -0.38	39.17 -4.02 0.00	39.28 -3.93 0.00
NEG_PENN_ALLEGHNY 23528	42.82 0.30 0.00	40.99 -0.04 0.00	39.18 -0.08 0.00	38.34 -0.04 0.00	37.91 -0.04 0.00	39.01 -0.04 0.00	38.85 0.00 0.00	37.80 -0.08 0.00	40.17 0.12 0.00	46.17 0.28 0.00	46.51 0.37 -0.11	46.18 0.18 -0.10	45.71 -0.09 0.00	44.97 -0.09 0.00	44.82 -0.09 0.00	38.69 -0.04 0.00	59.15 0.57 -1.98	67.48 0.66 -0.35	60.15 0.98 -1.76	58.27 0.89 -1.59	52.22 0.74 -1.93	50.36 0.69 -0.73	43.41 0.22 0.00	43.25 0.04 0.00
NEG___GEN_MONROE 24207	41.12 -1.40 0.00	38.98 -2.05 0.00	37.26 -2.00 0.00	36.54 -1.84 0.00	36.17 -1.78 0.00	37.45 -1.60 0.00	36.75 -2.10 0.00	35.75 -2.12 0.00	37.76 -2.28 0.00	43.46 -2.43 0.00	43.63 -2.44 -0.04	43.18 -2.75 -0.04	42.73 -3.07 0.00	42.22 -2.84 0.00	42.17 -2.74 0.00	36.56 -2.17 0.00	54.77 -2.55 -0.71	63.66 -2.92 -0.13	56.15 -1.89 -0.63	54.74 -1.62 -0.57	48.51 -1.73 -0.70	47.06 -2.15 -0.26	41.25 -1.94 0.00	41.22 -1.99 0.00
NEPA___ENERGY 23901	39.89 -2.64 0.00	37.79 -3.24 0.00	36.12 -3.14 0.00	35.47 -2.92 0.00	35.07 -2.88 0.00	36.12 -2.93 0.00	35.71 -3.15 0.00	34.69 -3.18 0.00	36.60 -3.44 0.00	42.09 -3.81 0.00	42.37 -3.73 -0.06	41.73 -4.22 -0.06	40.90 -4.90 0.00	40.32 -4.73 0.00	40.20 -4.72 0.00	34.70 -4.03 0.00	52.84 -4.92 -1.16	60.69 -5.98 -0.21	54.20 -4.25 -1.04	52.48 -4.24 -0.93	46.87 -3.82 -1.14	45.71 -3.67 -0.43	39.43 -3.76 0.00	39.45 -3.76 0.00
NEVERSink___HYD 23608	45.12 2.59 0.00	43.45 2.42 0.00	41.54 2.28 0.00	40.65 2.26 0.00	40.04 2.09 0.00	41.28 2.23 0.00	41.26 2.41 0.00	40.15 2.27 0.00	42.97 2.92 0.00	49.57 3.67 -0.28	50.27 3.96 -0.27	50.02 3.86 0.00	49.51 3.71 0.00	48.52 3.47 0.00	48.28 3.37 0.00	41.74 3.02 0.00	67.08 5.21 -5.27	73.57 6.18 -0.93	67.61 5.51 -4.69	65.31 5.30 -4.23	59.35 4.66 -5.15	55.34 4.45 -1.93	46.69 3.50 0.00	46.10 2.90 0.00
NEWTON___FALLS_HYD 23847	42.02 -0.51 0.00	40.33 -0.70 0.00	38.79 -0.47 0.00	38.15 -0.23 0.00	37.34 -0.61 0.00	38.78 -0.27 0.00	38.89 0.04 0.00	38.37 0.49 0.00	40.01 -0.04 0.00	45.66 -0.23 0.00	45.48 -0.55 0.00	45.25 -0.64 0.00	45.11 -0.69 0.00	44.24 -0.81 0.00	44.06 -0.85 0.00	38.22 -0.50 0.00	55.02 -1.58 0.00	64.93 -1.53 0.00	56.03 -1.38 0.00	54.28 -1.51 0.00	48.51 -1.04 0.00	47.83 -1.13 0.00	43.28 0.09 0.00	42.73 -0.48 0.00
NIAGARA____ 23760	39.21 -3.32 0.00	36.93 -4.10 0.00	35.37 -3.89 0.00	34.70 -3.68 0.00	34.46 -3.49 0.00	35.69 -3.36 0.00	34.42 -4.43 0.00	33.37 -4.51 0.00	35.00 -5.05 0.00	40.30 -5.60 0.00	40.32 -5.75 -0.04	39.92 -6.01 -0.04	39.30 -6.50 0.00	39.02 -6.04 0.00	38.90 -6.02 0.00	33.85 -4.88 0.00	50.71 -6.74 -0.84	58.24 -8.37 -0.15	51.84 -6.32 -0.75	50.60 -5.86 -0.67	44.97 -5.40 -0.82	43.48 -5.78 -0.31	38.31 -4.88 0.00	38.72 -4.49 0.00
NINE_MILE_1 23575	41.16 -1.36 0.00	39.55 -1.48 0.00	37.85 -1.41 0.00	37.04 -1.34 0.00	36.59 -1.37 0.00	37.69 -1.37 0.00	37.45 -1.40 0.00	36.51 -1.36 0.00	38.64 -1.40 0.00	44.38 -1.51 0.00	44.54 -1.52 -0.02	44.35 -1.56 -0.02	44.15 -1.65 0.00	43.43 -1.62 0.00	43.34 -1.57 0.00	37.41 -1.32 0.00	55.22 -1.75 -0.37	64.47 -2.06 -0.07	56.13 -1.61 -0.33	54.58 -1.51 -0.30	48.52 -1.39 -0.36	47.57 -1.52 -0.14	41.81 -1.38 0.00	41.87 -1.34 0.00
NINE_MILE_2 23744	41.16 -1.36 0.00	39.59 -1.44 0.00	37.85 -1.41 0.00	37.04 -1.34 0.00	36.62 -1.33 0.00	37.72 -1.33 0.00	37.45 -1.40 0.00	36.51 -1.36 0.00	38.68 -1.36 0.00	44.38 -1.51 0.00	44.53 -1.52 -0.02	44.35 -1.56 -0.02	44.15 -1.65 0.00	43.43 -1.62 0.00	43.34 -1.57 0.00	37.41 -1.32 0.00	55.21 -1.75 -0.37	64.53 -1.99 -0.06	56.13 -1.61 -0.33	54.58 -1.51 -0.29	48.52 -1.39 -0.36	47.62 -1.47 -0.13	41.81 -1.38 0.00	41.87 -1.34 0.00
NM_CAPITAL___DRP 24208	44.52 2.00 0.00	42.87 1.85 0.00	41.03 1.77 0.00	40.03 1.65 0.00	39.66 1.71 0.00	40.77 1.72 0.00	40.68 1.83 0.00	39.43 1.55 0.00	42.01 1.96 0.00	48.23 2.34 0.00	48.93 2.49 -0.41	48.72 2.43 -0.39	48.18 2.38 0.00	47.22 2.16 0.00	47.07 2.16 0.00	40.47 1.74 0.00	67.14 2.77 -7.77	70.96 3.12 -1.37	67.14 2.81 -6.91	64.80 2.79 -6.23	59.56 2.43 -7.58	54.25 2.45 -2.85	45.26 2.07 0.00	45.24 2.03 0.00
NM_CENTRAL___DRP 24181	41.93 -0.60 0.00	40.25 -0.78 0.00	38.48 -0.79 0.00	37.65 -0.73 0.00	37.23 -0.72 0.00	38.35 -0.70 0.00	38.15 -0.70 0.00	37.19 -0.68 0.00	39.45 -0.60 0.00	45.30 -0.60 0.00	45.51 -0.55 -0.02	45.27 -0.64 -0.02	45.02 -0.78 0.00	44.33 -0.72 0.00	44.19 -0.72 0.00	38.14 -0.58 0.00	56.61 -0.45 -0.46	66.08 -0.47 -0.08	57.65 -0.17 -0.41	55.99 -0.17 -0.37	49.75 -0.25 -0.45	48.73 -0.39 -0.17	42.72 -0.48 0.00	42.65 -0.56 0.00

NM_FRONTIER___DRP 24179	39.38 -3.15 0.00	37.05 -3.98 0.00	35.49 -3.77 0.00	34.81 -3.57 0.00	34.57 -3.38 0.00	35.81 -3.24 0.00	34.54 -4.31 0.00	33.48 -4.39 0.00	35.08 -4.97 0.00	40.43 -5.46 0.00	40.46 -5.62 -0.05	40.02 -5.92 -0.04	39.39 -6.41 0.00	39.15 -5.90 0.00	39.03 -5.88 0.00	33.92 -4.80 0.00	50.89 -6.57 -0.85	58.50 -8.11 -0.15	52.09 -6.09 -0.76	50.84 -5.63 -0.68	45.13 -5.25 -0.83	43.59 -5.68 -0.31	38.44 -4.75 0.00	38.85 -4.36 0.00
NM_ST_REGIS___HYD 24053	41.85 -0.68 0.00	40.50 -0.53 0.00	38.91 -0.35 0.00	38.15 -0.23 0.00	37.53 -0.42 0.00	38.82 -0.23 0.00	38.81 -0.04 0.00	38.25 0.38 0.00	39.45 -0.60 0.00	44.98 -0.92 0.00	44.98 -1.06 0.00	44.93 -0.96 0.00	44.93 -0.87 0.00	44.15 -0.90 0.00	43.97 -0.94 0.00	37.95 -0.77 0.00	54.11 -2.49 0.00	63.87 -2.59 0.00	54.77 -2.64 0.00	52.94 -2.85 0.00	47.37 -2.18 0.00	47.09 -1.86 0.00	42.76 -0.43 0.00	42.56 -0.65 0.00
NORTHPORT___1 23551	46.05 3.53 0.00	44.39 3.36 0.00	42.52 3.26 0.00	41.30 2.92 0.00	40.76 2.81 0.00	41.86 2.81 0.00	41.26 2.41 0.00	39.58 1.70 0.00	43.33 3.28 0.00	50.48 4.59 0.00	52.26 5.52 -0.70	51.78 5.14 -0.74	51.43 5.22 -0.41	50.36 4.87 -0.44	50.16 4.81 -0.44	45.60 4.10 -2.77	69.73 6.62 -6.51	79.50 7.71 -5.33	74.06 6.89 -9.76	70.47 6.64 -8.04	70.76 6.00 -15.22	70.76 5.92 -15.89	56.12 4.84 -8.10	47.70 4.49 0.01
NORTHPORT___2 23552	46.05 3.53 0.00	44.39 3.36 0.00	42.52 3.26 0.00	41.30 2.92 0.00	40.76 2.81 0.00	41.86 2.81 0.00	41.26 2.41 0.00	39.58 1.70 0.00	43.33 3.28 0.00	50.48 4.59 0.00	52.26 5.52 -0.70	51.78 5.14 -0.74	51.43 5.22 -0.41	50.36 4.87 -0.44	50.16 4.81 -0.44	45.60 4.10 -2.77	69.73 6.62 -6.51	79.50 7.71 -5.33	74.06 6.89 -9.76	70.47 6.64 -8.04	70.76 6.00 -15.22	70.76 5.92 -15.89	56.12 4.84 -8.10	47.70 4.49 0.01
NORTHPORT___3 23553	46.35 3.83 0.00	44.60 3.57 0.00	42.75 3.49 0.00	41.53 3.15 0.00	40.99 3.04 0.00	42.10 3.05 0.00	41.65 2.80 0.00	40.11 2.23 0.00	43.77 3.72 0.00	51.03 5.14 0.00	52.75 6.03 -0.69	52.32 5.69 -0.73	51.98 5.77 -0.40	50.89 5.41 -0.43	50.65 5.30 -0.43	45.98 4.49 -2.76	70.19 7.08 -6.51	79.75 7.98 -5.31	74.27 7.12 -9.74	70.80 6.97 -8.03	71.40 6.64 -15.22	71.54 6.71 -15.89	56.83 5.57 -8.06	48.30 5.10 0.01
NORTHPORT___4 23650	46.35 3.83 0.00	44.60 3.57 0.00	42.75 3.49 0.00	41.53 3.15 0.00	40.99 3.04 0.00	42.10 3.05 0.00	41.65 2.80 0.00	40.11 2.23 0.00	43.77 3.72 0.00	51.03 5.14 0.00	52.75 6.03 -0.69	52.32 5.69 -0.73	51.98 5.77 -0.40	50.89 5.41 -0.43	50.65 5.30 -0.43	45.98 4.49 -2.76	70.19 7.08 -6.51	79.75 7.98 -5.31	74.27 7.12 -9.74	70.80 6.97 -8.03	71.40 6.64 -15.22	71.54 6.71 -15.89	56.83 5.57 -8.06	48.30 5.10 0.01
NORTHPORT___IC 23718	46.05 3.53 0.00	44.39 3.36 0.00	42.52 3.26 0.00	41.30 2.92 0.00	40.76 2.81 0.00	41.86 2.81 0.00	41.26 2.41 0.00	39.58 1.70 0.00	43.33 3.28 0.00	50.48 4.59 0.00	52.26 5.52 -0.70	51.78 5.14 -0.74	51.43 5.22 -0.41	50.36 4.87 -0.44	50.16 4.81 -0.44	45.60 4.10 -2.77	69.73 6.62 -6.51	79.50 7.71 -5.33	74.06 6.89 -9.76	70.47 6.64 -8.04	70.76 6.00 -15.22	70.76 5.92 -15.89	56.12 4.84 -8.10	47.70 4.49 0.01
NPX_GEN_1385_PROXY 323591	46.14 3.61 0.00	44.47 3.45 0.00	42.60 3.34 0.00	41.34 2.96 0.00	40.80 2.85 0.00	41.94 2.89 0.00	40.99 2.14 0.00	39.16 1.29 0.00	42.85 2.80 0.00	49.93 4.04 0.00	51.70 4.97 -0.70	51.27 4.64 -0.74	50.93 4.72 -0.41	49.86 4.37 -0.44	49.62 4.27 -0.44	51.95 3.64 -9.59	62.30 6.00 0.31	78.70 6.91 -5.33	73.37 6.20 -9.76	69.80 5.97 -8.04	70.17 5.40 -15.22	68.58 5.34 -14.30	57.11 4.23 -9.68	47.09 3.89 0.01
NPX_GEN_CSC 323557	46.14 3.61 0.00	44.88 3.86 0.00	42.95 3.69 0.00	41.68 3.30 0.00	41.14 3.19 0.00	42.29 3.24 0.00	41.22 2.37 0.00	39.24 1.36 0.00	43.17 3.12 0.00	50.20 4.31 0.00	52.13 5.34 -0.76	51.67 4.96 -0.82	51.27 4.99 -0.48	50.21 4.64 -0.51	49.97 4.54 -0.52	52.44 4.03 -9.68	62.99 6.68 0.29	79.95 8.04 -5.44	74.49 7.18 -9.90	70.63 6.75 -8.09	70.72 5.95 -15.23	68.98 5.73 -14.30	57.72 4.58 -9.95	47.78 4.58 0.01
NSINS_S_GLNS_FALLS 23858	45.67 3.15 0.00	43.65 2.63 0.00	41.70 2.43 0.00	40.65 2.26 0.00	40.30 2.35 0.00	41.36 2.30 0.00	41.65 2.80 0.00	40.53 2.65 0.00	43.33 3.28 0.00	49.24 3.35 0.00	49.86 3.41 -0.42	49.42 3.12 -0.40	48.82 3.02 0.00	47.76 2.70 0.00	47.61 2.69 0.00	41.05 2.32 0.00	68.23 3.68 -7.94	72.12 4.25 -1.41	68.27 3.79 -7.07	65.89 3.74 -6.37	60.43 3.12 -7.76	55.05 3.18 -2.92	46.91 3.71 0.00	45.85 2.64 0.00
NUCOR_STEEL___DRP 24197	41.51 -1.02 0.00	39.63 -1.39 0.00	37.93 -1.33 0.00	37.19 -1.19 0.00	36.70 -1.25 0.00	37.84 -1.21 0.00	37.96 -0.89 0.00	36.93 -0.95 0.00	39.04 -1.00 0.00	44.93 -0.96 0.00	45.15 -0.92 -0.04	44.83 -1.10 -0.04	44.47 -1.33 0.00	43.75 -1.31 0.00	43.75 -1.17 0.00	37.79 -0.93 0.00	56.68 -0.62 -0.70	65.99 -0.60 -0.12	57.86 -0.17 -0.62	56.24 -0.11 -0.56	49.88 -0.35 -0.68	48.52 -0.69 -0.26	42.37 -0.82 0.00	42.09 -1.12 0.00
NYISO_LBMP_REFERENCE 24008	42.53 0.00 0.00	41.03 0.00 0.00	39.26 0.00 0.00	38.38 0.00 0.00	37.95 0.00 0.00	39.05 0.00 0.00	38.85 0.00 0.00	37.88 0.00 0.00	40.05 0.00 0.00	45.89 0.00 0.00	46.03 0.00 0.00	45.89 0.00 0.00	45.80 0.00 0.00	45.06 0.00 0.00	44.91 0.00 0.00	38.72 0.00 0.00	56.60 0.00 0.00	66.46 0.00 0.00	57.41 0.00 0.00	55.79 0.00 0.00	49.55 0.00 0.00	48.95 0.00 0.00	43.19 0.00 0.00	43.21 0.00 0.00
NYPA_BRENTWD____GT 24164	46.48 3.95 0.00	44.76 3.73 0.00	42.87 3.61 0.00	41.61 3.22 0.00	41.06 3.11 0.00	42.21 3.16 0.00	41.65 2.80 0.00	39.96 2.08 0.00	43.81 3.76 0.00	51.03 5.14 0.00	53.00 6.12 -0.85	52.55 5.74 -0.92	52.15 5.77 -0.57	51.12 5.45 -0.61	50.88 5.34 -0.62	46.34 4.61 -3.00	70.67 7.53 -6.54	80.90 8.84 -5.60	75.43 7.92 -10.10	71.55 7.59 -8.17	71.52 6.74 -15.24	71.45 6.61 -15.89	57.28 5.36 -8.73	48.26 5.06 0.00
NYPA_GOWANUS____GT5 24156	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NYPA_GOWANUS____GT6 24157	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01
NYPA_HARLEM__RVR__GT1 24160	46.66 4.12 -0.01	44.81 3.77 -0.01	42.84 3.57 -0.01	41.77 3.38 -0.01	41.26 3.30 -0.01	42.33 3.28 0.00	42.16 3.30 0.00	40.37 2.50 0.01	43.48 3.44 0.01	50.34 4.45 0.01	51.28 4.93 -0.32	51.20 5.00 -0.31	50.66 4.85 0.00	49.52 4.46 0.00	49.23 4.31 0.00	42.60 3.87 0.00	69.26 6.57 -6.09	75.32 7.78 -1.09	71.84 6.95 -7.48	67.38 6.69 -4.89	61.50 6.00 -5.96	57.22 6.02 -2.24	47.73 4.54 -0.01	47.37 4.15 -0.01

NYPA_HARLEM__RVR_GT2 24161	46.66	44.81	42.84	41.77	41.26	42.33	42.16	40.37	43.48	50.34	51.28	51.20	50.66	49.52	49.23	42.60	69.26	75.32	71.84	67.38	61.50	57.22	47.73	47.37
	4.12	3.77	3.57	3.38	3.30	3.28	3.30	2.50	3.44	4.45	4.93	5.00	4.85	4.46	4.31	3.87	6.57	7.78	6.95	6.69	6.00	6.02	4.54	4.15
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01
NYPA_KENT____GT 24152	46.36	44.61	42.61	41.54	41.03	42.14	42.04	40.45	43.57	50.48	51.42	51.25	50.75	49.61	49.36	42.67	69.43	87.64	86.46	84.28	87.11	57.27	47.69	47.28
	3.83	3.57	3.34	3.15	3.07	3.09	3.19	2.58	3.52	4.59	5.06	5.05	4.95	4.55	4.45	3.95	6.74	7.91	7.12	6.81	6.19	6.07	4.49	4.06
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-13.27	-21.94	-21.68	-31.37	-2.24	-0.01	-0.01
NYPA_POUCH1____GT 24155	46.28	44.48	42.49	41.42	40.92	42.02	41.88	40.26	43.41	50.25	51.24	51.11	50.61	49.47	49.23	42.56	69.38	95.50	95.50	95.18	103.78	57.22	47.61	47.15
	3.74	3.45	3.22	3.03	2.96	2.97	3.03	2.39	3.36	4.36	4.88	4.91	4.81	4.42	4.31	3.83	6.68	7.78	7.00	6.69	6.19	6.02	4.41	3.93
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-21.26	-31.09	-32.70	-48.04	-2.24	-0.01	-0.01
NYPA_VERNON____GT2 24162	46.36	44.61	42.61	41.54	41.04	42.18	42.08	40.53	43.61	50.48	51.38	51.25	50.70	49.61	49.32	42.64	69.38	79.58	77.20	73.15	70.33	57.22	47.65	47.24
	3.83	3.57	3.34	3.15	3.07	3.12	3.22	2.65	3.56	4.59	5.02	5.05	4.90	4.55	4.40	3.91	6.68	7.84	7.00	6.69	6.09	6.02	4.45	4.02
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-5.27	-12.78	-10.66	-14.69	-2.25	-0.01	-0.01
NYPA_VERNON____GT3 24163	46.36	44.61	42.61	41.54	41.04	42.18	42.08	40.53	43.61	50.48	51.38	51.25	50.70	49.61	49.32	42.64	69.38	79.58	77.20	73.15	70.33	57.22	47.65	47.24
	3.83	3.57	3.34	3.15	3.07	3.12	3.22	2.65	3.56	4.59	5.02	5.05	4.90	4.55	4.40	3.91	6.68	7.84	7.00	6.69	6.09	6.02	4.45	4.02
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-5.27	-12.78	-10.66	-14.69	-2.25	-0.01	-0.01
NYPA__ASTORIA_CC1 323568	46.36	44.61	42.65	41.58	41.07	42.18	42.08	40.49	43.61	50.48	51.38	51.25	50.70	49.61	49.32	42.64	69.38	75.39	71.90	67.38	61.60	57.22	47.65	47.28
	3.83	3.57	3.38	3.19	3.11	3.12	3.22	2.61	3.56	4.59	5.02	5.05	4.90	4.55	4.40	3.91	6.68	7.84	7.00	6.69	6.09	6.02	4.45	4.06
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01
NYPA__ASTORIA_CC2 323569	46.36	44.61	42.65	41.58	41.07	42.18	42.08	40.49	43.61	50.48	51.38	51.25	50.70	49.61	49.32	42.64	69.38	75.39	71.90	67.38	61.60	57.22	47.65	47.28
	3.83	3.57	3.38	3.19	3.11	3.12	3.22	2.61	3.56	4.59	5.02	5.05	4.90	4.55	4.40	3.91	6.68	7.84	7.00	6.69	6.09	6.02	4.45	4.06
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01
NYPA__HOLTSVILL 23794	46.27	44.68	42.79	41.53	40.99	42.14	41.46	39.69	43.57	50.71	52.59	52.12	51.72	50.65	50.41	45.96	70.26	80.33	74.82	71.02	71.11	71.01	56.53	48.09
	3.74	3.65	3.53	3.15	3.04	3.09	2.60	1.82	3.52	4.82	5.80	5.42	5.45	5.09	4.99	4.38	7.13	8.44	7.52	7.14	6.34	6.17	5.01	4.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.81	-0.47	-0.50	-0.51	-2.86	-6.52	-5.43	-9.89	-8.09	-15.23	-15.89	-8.33	0.01
NYPA__HELLGATE_GT1 24158	46.66	44.81	42.84	41.77	41.26	42.33	42.16	40.37	43.48	50.34	51.28	51.20	50.66	49.52	49.23	42.60	69.26	75.32	71.84	67.38	61.50	57.22	47.73	47.37
	4.12	3.77	3.57	3.38	3.30	3.28	3.30	2.50	3.44	4.45	4.93	5.00	4.85	4.46	4.31	3.87	6.57	7.78	6.95	6.69	6.00	6.02	4.54	4.15
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01
NYPA__HELLGATE_GT2 24159	46.66	44.81	42.84	41.77	41.26	42.33	42.16	40.37	43.48	50.34	51.28	51.20	50.66	49.52	49.23	42.60	69.26	75.32	71.84	67.38	61.50	57.22	47.73	47.37
	4.12	3.77	3.57	3.38	3.30	3.28	3.30	2.50	3.44	4.45	4.93	5.00	4.85	4.46	4.31	3.87	6.57	7.78	6.95	6.69	6.00	6.02	4.54	4.15
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	-0.32	-0.31	0.00	0.00	0.00	0.00	-6.09	-1.09	-7.48	-4.89	-5.96	-2.24	-0.01	-0.01
NYS_BARGE__HYD 23848	39.72	37.38	35.77	35.12	34.84	36.08	34.89	33.86	35.56	40.98	41.06	40.57	39.94	39.65	39.52	34.35	51.61	59.50	52.93	51.60	45.80	44.26	38.92	39.23
	-2.81	-3.65	-3.49	-3.26	-3.11	-2.97	-3.96	-4.01	-4.49	-4.91	-5.02	-5.37	-5.86	-5.41	-5.39	-4.38	-5.83	-7.11	-5.22	-4.85	-4.56	-4.99	-4.28	-3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.04	0.00	0.00	0.00	0.00	-0.83	-0.15	-0.74	-0.67	-0.81	-0.31	0.00	0.00
O.H_GEN_BRUCE 24063	39.25	36.97	35.41	34.74	34.50	35.73	34.46	33.41	35.04	40.34	40.37	39.97	39.34	39.06	38.94	40.70	43.93	58.30	51.89	50.65	45.00	41.94	39.94	38.76
	-3.27	-4.06	-3.85	-3.65	-3.45	-3.32	-4.39	-4.47	-5.01	-5.55	-5.71	-5.97	-6.46	-5.99	-5.97	-4.84	-6.68	-8.31	-6.26	-5.80	-5.35	-5.73	-4.84	-4.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.04	0.00	0.00	0.00	-6.82	5.99	-0.15	-0.74	-0.66	-0.81	1.29	-1.59	0.00
OAK_ORCHARD__HYD 24046	40.91	38.89	37.18	36.46	36.09	37.29	36.60	35.68	37.68	43.32	43.49	43.13	42.73	42.22	42.13	36.52	54.57	63.46	55.84	54.38	48.23	46.90	41.03	41.05
	-1.62	-2.13	-2.08	-1.92	-1.86	-1.76	-2.25	-2.20	-2.36	-2.57	-2.58	-2.80	-3.07	-2.84	-2.78	-2.21	-2.72	-3.12	-2.18	-1.95	-1.98	-2.30	-2.16	-2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.03	0.00	0.00	0.00	0.00	-0.69	-0.12	-0.61	-0.55	-0.67	-0.25	0.00	0.00
OCC_CHEM__DRP 24175	39.42	37.09	35.53	34.85	34.61	35.85	34.58	33.52	35.12	40.52	40.51	40.06	39.43	39.20	39.07	34.00	51.01	58.57	52.14	50.90	45.18	43.68	38.48	38.89
	-3.10	-3.94	-3.73	-3.53	-3.34	-3.20	-4.27	-4.36	-4.93	-5.37	-5.57	-5.87	-6.37	-5.86	-5.84	-4.72	-6.45	-8.04	-6.03	-5.58	-5.20	-5.58	-4.71	-4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	0.00	0.00	0.00	0.00	-0.86	-0.15	-0.76	-0.69	-0.84	-0.31	0.00	0.00
OLIN_CORP_DRP 24177	39.46	37.17	35.57	34.93	34.69	35.89	34.66	33.63	35.28	40.66	40.69	40.25	39.62	39.33	39.21	34.08	51.19	58.91	52.45	51.13	45.39	43.84	38.61	38.97
	-3.06	-3.86	-3.69	-3.45	-3.26	-3.16	-4.20	-4.24	-4.77	-5.23	-5.39	-5.69	-6.18	-5.72	-5.70	-4.65	-6.28	-7.71	-5.74	-5.36	-5.00	-5.43	-4.58	-4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.04	0.00	0.00	0.00	0.00	-0.87	-0.15	-0.78	-0.70	-0.85	-0.32	0.00	0.00
ONONDAGA_REF_OCCRA 23987	42.10	40.37	38.63	37.81	37.34	38.47	38.35	37.38	39.65	45.57	45.79	45.55	45.30	44.56	44.46	38.38	57.08	66.56	58.06	56.44	50.17	49.05	42.98	42.82
	-0.43	-0.66	-0.63	-0.58	-0.61	-0.59	-0.51	-0.49	-0.40	-0.32	-0.28	-0.37	-0.50	-0.50	-0.45	-0.35	-0.06	0.00	0.17	0.22	0.10	-0.10	-0.22	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	-0.53	-0.09	-0.47	-0.43	-0.52	-0.20	0.00	0.00

ONONDAGA___COGEN 23986	41.93 -0.60 0.00	40.25 -0.78 0.00	38.48 -0.79 0.00	37.65 -0.73 0.00	37.19 -0.76 0.00	38.35 -0.70 0.00	38.23 -0.62 0.00	37.23 -0.64 0.00	39.49 -0.56 0.00	45.34 -0.55 0.00	45.56 -0.51 -0.03	45.33 -0.60 -0.03	45.07 -0.73 0.00	44.33 -0.72 0.00	44.24 -0.67 0.00	38.18 -0.54 0.00	56.76 -0.40 -0.56	66.16 -0.40 -0.10	57.73 -0.17 -0.50	56.12 -0.11 -0.45	49.89 -0.20 -0.54	48.81 -0.34 -0.20	42.76 -0.43 0.00	42.69 -0.52 0.00
ONTARIO___LFGE 23819	41.59 -0.94 0.00	39.59 -1.44 0.00	37.85 -1.41 0.00	37.12 -1.27 0.00	36.66 -1.29 0.00	37.88 -1.17 0.00	37.61 -1.24 0.00	36.59 -1.29 0.00	38.76 -1.28 0.00	44.61 -1.29 0.00	44.88 -1.20 -0.04	44.47 -1.47 -0.04	44.01 -1.79 0.00	43.34 -1.71 0.00	43.30 -1.62 0.00	37.41 -1.32 0.00	56.32 -1.08 -0.79	65.47 -1.13 -0.14	57.60 -0.52 -0.71	55.98 -0.45 -0.64	49.68 -0.64 -0.77	48.31 -0.93 -0.29	42.11 -1.08 0.00	41.96 -1.25 0.00
OSWEGATCHIE___HYD 24044	42.02 -0.51 0.00	40.33 -0.70 0.00	38.79 -0.47 0.00	38.15 -0.23 0.00	37.34 -0.61 0.00	38.78 -0.27 0.00	38.89 0.04 0.00	38.37 0.49 0.00	40.01 -0.04 0.00	45.66 -0.23 0.00	45.48 -0.55 0.00	45.25 -0.64 0.00	45.11 -0.69 0.00	44.24 -0.81 0.00	44.06 -0.85 0.00	38.22 -0.50 0.00	55.02 -1.58 0.00	64.93 -1.53 0.00	56.03 -1.38 0.00	54.28 -1.51 0.00	48.51 -1.04 0.00	47.83 -1.13 0.00	43.28 0.09 0.00	42.73 -0.48 0.00
OSWEGO___5 23606	41.46 -1.06 0.00	39.84 -1.19 0.00	38.08 -1.18 0.00	37.27 -1.11 0.00	36.85 -1.10 0.00	37.96 -1.09 0.00	37.73 -1.13 0.00	36.74 -1.14 0.00	38.92 -1.12 0.00	44.66 -1.24 0.00	44.86 -1.20 -0.02	44.63 -1.29 -0.02	44.43 -1.37 0.00	43.75 -1.31 0.00	43.61 -1.30 0.00	37.64 -1.08 0.00	55.67 -1.36 -0.42	64.94 -1.60 -0.08	56.58 -1.21 -0.38	55.01 -1.12 -0.34	48.92 -1.04 -0.41	47.93 -1.17 -0.16	42.11 -1.08 0.00	42.09 -1.12 0.00
OSWEGO___6 23613	41.46 -1.06 0.00	39.84 -1.19 0.00	38.08 -1.18 0.00	37.27 -1.11 0.00	36.85 -1.10 0.00	37.96 -1.09 0.00	37.73 -1.13 0.00	36.74 -1.14 0.00	38.92 -1.12 0.00	44.66 -1.24 0.00	44.86 -1.20 -0.02	44.63 -1.29 -0.02	44.43 -1.37 0.00	43.75 -1.31 0.00	43.61 -1.30 0.00	37.64 -1.08 0.00	55.67 -1.36 -0.42	64.94 -1.60 -0.08	56.58 -1.21 -0.38	55.01 -1.12 -0.34	48.92 -1.04 -0.41	47.93 -1.17 -0.16	42.11 -1.08 0.00	42.09 -1.12 0.00
OUTOKUMPU-AB___DRP 24206	39.85 -2.68 0.00	37.54 -3.49 0.00	35.92 -3.34 0.00	35.24 -3.15 0.00	34.99 -2.96 0.00	36.20 -2.85 0.00	35.08 -3.77 0.00	34.01 -3.86 0.00	35.72 -4.32 0.00	41.21 -4.68 0.00	41.29 -4.79 -0.05	40.80 -5.14 -0.04	40.12 -5.68 0.00	39.83 -5.23 0.00	39.70 -5.21 0.00	34.54 -4.18 0.00	51.93 -5.55 -0.87	59.90 -6.71 -0.15	53.31 -4.88 -0.78	51.91 -4.57 -0.70	46.09 -4.31 -0.85	44.47 -4.80 -0.32	39.13 -4.06 0.00	39.36 -3.85 0.00
OXBOW____ 24026	39.72 -2.81 0.00	37.42 -3.61 0.00	35.81 -3.45 0.00	35.12 -3.26 0.00	34.88 -3.07 0.00	36.08 -2.97 0.00	34.89 -3.96 0.00	33.86 -4.01 0.00	35.52 -4.53 0.00	40.98 -4.91 0.00	41.02 -5.06 -0.05	40.57 -5.37 -0.04	39.89 -5.91 0.00	39.60 -5.45 0.00	39.48 -5.43 0.00	34.35 -4.38 0.00	51.64 -5.83 -0.86	59.50 -7.11 -0.15	52.90 -5.28 -0.77	51.57 -4.91 -0.69	45.78 -4.61 -0.84	44.18 -5.09 -0.32	38.92 -4.28 0.00	39.23 -3.98 0.00
OXY_CHEM_DSASP 323612	39.42 -3.10 0.00	37.09 -3.94 0.00	35.53 -3.73 0.00	34.85 -3.53 0.00	34.61 -3.34 0.00	35.85 -3.20 0.00	34.58 -4.27 0.00	33.52 -4.36 0.00	35.12 -4.93 0.00	40.52 -5.37 0.00	40.51 -5.57 -0.05	40.06 -5.87 -0.04	39.43 -6.37 0.00	39.20 -5.86 0.00	39.07 -5.84 0.00	34.00 -4.72 0.00	51.01 -6.45 -0.86	58.57 -8.04 -0.15	52.14 -6.03 -0.76	50.90 -5.58 -0.69	45.18 -5.20 -0.84	43.68 -5.58 -0.31	38.48 -4.71 0.00	38.89 -4.32 0.00
PEEKSKILL____ 23653	45.50 2.98 0.00	43.78 2.75 0.00	41.85 2.59 0.00	40.80 2.42 0.00	40.30 2.35 0.00	41.43 2.38 0.00	41.38 2.53 0.00	40.07 2.20 0.00	43.01 2.96 0.00	49.70 3.81 0.00	50.54 4.19 -0.32	50.33 4.13 -0.31	49.79 3.98 0.00	48.70 3.65 0.00	48.51 3.59 0.00	41.90 3.18 0.00	68.13 5.49 -6.04	73.91 6.38 -1.07	68.53 5.74 -5.38	66.10 5.47 -4.84	60.40 4.95 -5.90	56.06 4.90 -2.22	46.73 3.54 0.00	46.36 3.15 0.00
PGE MADISON___WINDPWR 24146	44.27 1.74 0.00	42.42 1.39 0.00	40.48 1.22 0.00	39.73 1.34 0.00	39.13 1.18 0.00	40.42 1.37 0.00	40.95 2.10 0.00	39.85 1.97 0.00	42.37 2.32 0.00	48.74 2.85 0.00	48.93 2.81 -0.09	48.41 2.43 -0.09	47.95 2.15 0.00	47.22 2.16 0.00	47.02 2.11 0.00	40.82 2.09 0.00	62.47 4.13 -1.73	71.75 4.98 -0.31	63.77 4.82 -1.54	61.92 4.74 -1.39	55.15 3.91 -1.69	53.11 3.52 -0.64	45.87 2.68 0.00	45.20 1.99 0.00
PIERCEFIELD___HYD 23852	41.76 -0.77 0.00	40.33 -0.70 0.00	38.79 -0.47 0.00	38.04 -0.35 0.00	37.38 -0.57 0.00	38.70 -0.35 0.00	38.70 -0.16 0.00	38.14 0.27 0.00	39.24 -0.80 0.00	44.75 -1.15 0.00	44.75 -1.29 0.00	44.66 -1.24 0.00	44.66 -1.15 0.00	43.93 -1.13 0.00	43.70 -1.21 0.00	37.72 -1.01 0.00	53.66 -2.94 0.00	63.27 -3.19 0.00	54.31 -3.10 0.00	52.44 -3.35 0.00	46.97 -2.58 0.00	46.85 -2.10 0.00	42.67 -0.52 0.00	42.43 -0.78 0.00
PINELAWN_CC_1 323563	46.52 4.00 0.00	44.72 3.69 0.00	42.83 3.57 0.00	41.61 3.22 0.00	41.06 3.11 0.00	42.18 3.12 0.00	41.77 2.91 0.00	40.11 2.23 0.00	43.85 3.80 0.00	51.17 5.28 0.00	53.53 6.21 -1.28	53.14 5.83 -1.42	52.76 5.91 -1.05	51.71 5.54 -1.11	51.48 5.43 -1.13	47.02 4.61 -3.68	70.76 7.53 -6.63	81.10 8.24 -6.40	75.79 7.29 -11.08	71.30 6.97 -8.54	71.14 6.29 -15.30	71.13 6.27 -15.92	59.29 5.53 -10.57	48.26 5.06 0.00
PJM_GEN_KEystone 24065	40.48 -2.04 0.00	41.89 0.86 0.00	40.05 0.79 0.00	39.15 0.77 0.00	38.63 0.68 0.00	39.76 0.70 0.00	39.63 0.78 0.00	38.41 0.53 0.00	41.01 0.96 0.00	47.32 1.42 0.00	47.97 1.70 -0.23	47.63 1.51 -0.22	46.99 1.19 0.00	46.05 0.99 0.00	45.86 0.94 0.00	46.43 0.89 -6.82	56.31 2.15 2.44	69.69 2.46 -0.77	63.83 2.53 -3.90	61.64 2.34 -3.51	56.00 2.18 -4.27	51.17 2.20 -0.02	45.99 1.21 -1.59	44.16 0.95 0.00
PJM_GEN_NEPTUNE_PROXY 323594	45.97 3.44 0.00	44.27 3.24 0.00	42.44 3.18 0.00	41.26 2.88 0.00	40.72 2.77 0.00	41.79 2.73 0.00	41.42 2.56 0.00	39.80 1.93 0.00	43.41 3.36 0.00	50.62 4.73 0.01	52.07 5.62 -0.42	51.55 5.23 -0.43	51.22 5.31 -0.11	50.17 5.00 -0.12	49.93 4.90 -0.12	51.98 4.10 -9.15	62.86 6.62 0.37	78.99 7.71 -4.82	73.43 6.89 -9.13	70.18 6.58 -7.80	70.72 6.00 -15.18	69.16 5.92 -14.28	56.67 4.97 -8.51	47.74 4.54 0.01
PJM_GEN_VFT_PROXY 323633	45.93 3.40 0.00	44.27 3.24 0.00	42.28 3.02 0.00	41.22 2.84 0.00	40.68 2.73 0.00	41.86 2.81 0.00	41.84 2.99 0.00	40.41 2.54 0.00	43.49 3.44 0.00	50.30 4.41 0.00	51.14 4.79 -0.32	50.93 4.73 -0.31	50.43 4.63 0.00	49.29 4.24 0.00	49.04 4.13 0.00	49.22 3.68 -6.81	62.05 6.17 0.72	71.68 7.11 1.89	65.49 6.43 -1.65	62.77 6.19 -0.79	55.00 5.70 0.25	55.23 5.63 -0.64	48.88 4.10 -1.59	46.88 3.67 0.00
PLEASANTVLY___LBMP 24000	45.33 2.81 0.00	43.61 2.58 0.00	41.70 2.43 0.00	40.69 2.30 0.00	40.19 2.24 0.00	41.32 2.27 0.00	41.22 2.37 0.00	39.96 2.08 0.00	42.85 2.80 0.00	49.47 3.58 0.00	50.28 3.91 -0.34	50.07 3.86 -0.32	49.51 3.71 0.00	48.48 3.42 0.00	48.28 3.37 0.00	41.71 2.98 0.00	67.97 5.04 -6.33	73.43 5.85 -1.12	68.32 5.28 -5.63	65.88 5.02 -5.07	60.28 4.56 -6.18	55.73 4.45 -2.32	46.52 3.33 0.00	46.15 2.94 0.00

POLETTI____ 23519	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.98 2.93 0.00	41.92 3.07 0.00	40.49 2.61 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.24 4.88 -0.32	51.07 4.86 -0.31	50.52 4.72 0.00	49.38 4.33 0.00	49.18 4.27 0.00	42.48 3.76 0.00	69.04 6.34 -6.09	74.98 7.44 -1.08	69.49 6.66 -5.42	67.03 6.36 -4.88	61.29 5.80 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
PORT_JEFF_3 23555	46.52 4.00 0.00	44.88 3.86 0.00	42.99 3.73 0.00	41.72 3.34 0.00	41.18 3.23 0.00	42.33 3.28 0.00	41.73 2.88 0.00	39.88 2.01 0.00	43.81 3.76 0.00	50.98 5.09 0.00	52.87 6.08 -0.76	52.40 5.69 -0.82	52.01 5.73 -0.48	50.93 5.36 -0.51	50.69 5.25 -0.52	46.20 4.61 -2.87	70.65 7.53 -6.52	80.88 8.97 -5.44	75.29 7.98 -9.90	71.47 7.59 -8.09	71.51 6.74 -15.23	71.35 6.51 -15.89	56.91 5.36 -8.36	48.39 5.19 0.01
PORT_JEFF_4 23616	46.52 4.00 0.00	44.88 3.86 0.00	42.99 3.73 0.00	41.72 3.34 0.00	41.18 3.23 0.00	42.33 3.28 0.00	41.73 2.88 0.00	39.88 2.01 0.00	43.81 3.76 0.00	50.98 5.09 0.00	52.87 6.08 -0.76	52.40 5.69 -0.82	52.01 5.73 -0.48	50.93 5.36 -0.51	50.69 5.25 -0.52	46.20 4.61 -2.87	70.65 7.53 -6.52	80.88 8.97 -5.44	75.29 7.98 -9.90	71.47 7.59 -8.09	71.51 6.74 -15.23	71.35 6.51 -15.89	56.91 5.36 -8.36	48.39 5.19 0.01
PORT_JEFF_IC 23713	46.65 4.12 0.00	45.01 3.98 0.00	43.11 3.85 0.00	41.84 3.45 0.00	41.29 3.34 0.00	42.45 3.40 0.00	41.81 2.95 0.00	39.96 2.08 0.00	43.89 3.84 0.00	51.12 5.23 0.00	53.03 6.21 -0.78	52.56 5.83 -0.84	52.16 5.86 -0.50	51.08 5.50 -0.53	50.88 5.43 -0.54	46.34 4.72 -2.89	70.88 7.75 -6.53	81.17 9.24 -5.47	75.56 8.21 -9.94	71.71 7.81 -8.11	71.71 6.94 -15.23	71.55 6.71 -15.89	57.07 5.44 -8.43	48.48 5.27 0.01
PPL PILGRIM_ST_GT1 24216	46.48 3.95 0.00	44.76 3.73 0.00	42.87 3.61 0.00	41.61 3.22 0.00	41.06 3.11 0.00	42.21 3.16 0.00	41.65 2.80 0.00	39.96 2.08 0.00	43.81 3.76 0.00	51.03 5.14 0.00	53.00 6.12 -0.85	52.55 5.74 -0.92	52.15 5.77 -0.57	51.12 5.45 -0.61	50.88 5.34 -0.62	46.34 4.61 -3.00	70.67 7.53 -6.54	80.90 8.84 -5.60	75.43 7.92 -10.10	71.55 7.59 -8.17	71.52 6.74 -15.24	71.45 6.61 -15.89	57.28 5.36 -8.73	48.26 5.06 0.00
PPL PILGRIM_ST_GT2 24217	46.48 3.95 0.00	44.76 3.73 0.00	42.87 3.61 0.00	41.61 3.22 0.00	41.06 3.11 0.00	42.21 3.16 0.00	41.65 2.80 0.00	39.96 2.08 0.00	43.81 3.76 0.00	51.03 5.14 0.00	53.00 6.12 -0.85	52.55 5.74 -0.92	52.15 5.77 -0.57	51.12 5.45 -0.61	50.88 5.34 -0.62	46.34 4.61 -3.00	70.67 7.53 -6.54	80.90 8.84 -5.60	75.43 7.92 -10.10	71.55 7.59 -8.17	71.52 6.74 -15.24	71.45 6.61 -15.89	57.28 5.36 -8.73	48.26 5.06 0.00
PPL_SHRM_GT3 24213	46.14 3.61 0.00	44.88 3.86 0.00	42.95 3.69 0.00	41.68 3.30 0.00	41.14 3.19 0.00	42.29 3.24 0.00	41.22 2.37 0.00	39.27 1.40 0.00	43.25 3.20 0.00	50.30 4.41 0.00	52.19 5.39 -0.77	51.72 5.00 -0.82	51.33 5.04 -0.49	50.26 4.69 -0.52	50.02 4.58 -0.53	45.67 4.07 -2.88	69.86 6.74 -6.52	80.03 8.11 -5.46	74.56 7.23 -9.92	70.70 6.81 -8.10	70.77 6.00 -15.23	70.62 5.78 -15.89	56.16 4.58 -8.39	47.78 4.58 0.01
PPL_SHRM_GT4 24214	46.14 3.61 0.00	44.88 3.86 0.00	42.95 3.69 0.00	41.68 3.30 0.00	41.14 3.19 0.00	42.29 3.24 0.00	41.22 2.37 0.00	39.27 1.40 0.00	43.25 3.20 0.00	50.30 4.41 0.00	52.19 5.39 -0.77	51.72 5.00 -0.82	51.33 5.04 -0.49	50.26 4.69 -0.52	50.02 4.58 -0.53	45.67 4.07 -2.88	69.86 6.74 -6.52	80.03 8.11 -5.46	74.56 7.23 -9.92	70.70 6.81 -8.10	70.77 6.00 -15.23	70.62 5.78 -15.89	56.16 4.58 -8.39	47.78 4.58 0.01
PROJECT___ORANGE 1 24174	41.97 -0.55 0.00	40.25 -0.78 0.00	38.52 -0.75 0.00	37.69 -0.69 0.00	37.23 -0.72 0.00	38.35 -0.70 0.00	38.19 -0.66 0.00	37.19 -0.68 0.00	39.45 -0.60 0.00	45.30 -0.60 0.00	45.51 -0.55 -0.02	45.28 -0.64 -0.02	45.07 -0.73 0.00	44.33 -0.72 0.00	44.24 -0.67 0.00	38.18 -0.54 0.00	56.68 -0.40 -0.47	66.15 -0.40 -0.08	57.66 -0.17 -0.42	56.05 -0.11 -0.38	49.81 -0.20 -0.46	48.78 -0.34 -0.17	42.72 -0.48 0.00	42.65 -0.56 0.00
PROJECT___ORANGE 2 24166	41.97 -0.55 0.00	40.25 -0.78 0.00	38.52 -0.75 0.00	37.69 -0.69 0.00	37.23 -0.72 0.00	38.35 -0.70 0.00	38.19 -0.66 0.00	37.19 -0.68 0.00	39.45 -0.60 0.00	45.30 -0.60 0.00	45.51 -0.55 -0.02	45.28 -0.64 -0.02	45.07 -0.73 0.00	44.33 -0.72 0.00	44.24 -0.67 0.00	38.18 -0.54 0.00	56.68 -0.40 -0.47	66.15 -0.40 -0.08	57.66 -0.17 -0.42	56.05 -0.11 -0.38	49.81 -0.20 -0.46	48.78 -0.34 -0.17	42.72 -0.48 0.00	42.65 -0.56 0.00
PYRITES___HYD 24023	41.80 -0.72 0.00	40.41 -0.62 0.00	38.87 -0.39 0.00	38.11 -0.27 0.00	37.46 -0.49 0.00	38.78 -0.27 0.00	38.85 0.00 0.00	38.22 0.34 0.00	39.41 -0.64 0.00	44.98 -0.92 0.00	44.98 -1.06 0.00	44.88 -1.01 0.00	44.89 -0.92 0.00	44.15 -0.90 0.00	43.93 -0.99 0.00	37.91 -0.81 0.00	54.06 -2.55 0.00	63.74 -2.72 0.00	54.71 -2.70 0.00	52.83 -2.96 0.00	47.27 -2.28 0.00	47.09 -1.86 0.00	42.80 -0.39 0.00	42.60 -0.60 0.00
RAMAPO___LBMP 323565	45.50 2.98 0.00	43.78 2.75 0.00	41.81 2.55 0.00	40.80 2.42 0.00	40.27 2.32 0.00	41.43 2.38 0.00	41.38 2.53 0.00	40.07 2.20 0.00	43.01 2.96 0.00	49.70 3.81 0.00	50.49 4.14 -0.31	50.28 4.08 -0.30	49.69 3.89 0.00	48.61 3.56 0.00	48.42 3.50 0.00	41.82 3.10 0.00	67.90 5.38 -5.92	73.76 6.25 -1.05	68.31 5.63 -5.27	65.89 5.36 -4.74	60.23 4.91 -5.78	55.97 4.85 -2.17	46.69 3.50 0.00	46.28 3.07 0.00
RANKINE____ 23646	39.59 -2.93 0.00	37.29 -3.73 0.00	35.69 -3.57 0.00	35.04 -3.34 0.00	34.76 -3.19 0.00	35.93 -3.12 0.00	34.93 -3.92 0.00	33.90 -3.98 0.00	35.56 -4.49 0.00	41.03 -4.86 0.00	41.11 -4.97 -0.05	40.62 -5.32 -0.05	39.94 -5.86 0.00	39.60 -5.45 0.00	39.48 -5.43 0.00	34.31 -4.41 0.00	51.71 -5.83 -0.94	59.58 -7.04 -0.17	53.08 -5.17 -0.83	51.63 -4.91 -0.75	45.90 -4.56 -0.91	44.35 -4.94 -0.34	38.87 -4.32 0.00	39.15 -4.06 0.00
RAVENSWOOD_GT2_1 24244	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.98 2.93 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.24 4.88 -0.32	51.02 4.82 -0.31	50.47 4.67 0.00	49.38 4.33 0.00	49.14 4.22 0.00	42.48 3.76 0.00	69.04 6.34 -6.09	74.98 7.44 -1.08	69.50 6.66 -5.43	67.03 6.36 -4.88	61.29 5.80 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
RAVENSWOOD_GT2_2 24245	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.98 2.93 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.24 4.88 -0.32	51.02 4.82 -0.31	50.47 4.67 0.00	49.38 4.33 0.00	49.14 4.22 0.00	42.48 3.76 0.00	69.04 6.34 -6.09	74.98 7.44 -1.08	69.50 6.66 -5.43	67.03 6.36 -4.88	61.29 5.80 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
RAVENSWOOD_GT2_3 24246	46.10 3.57 0.00	44.39 3.36 0.00	42.40 3.14 0.00	41.34 2.96 0.00	40.84 2.88 0.00	41.98 2.93 0.00	41.92 3.07 0.00	40.49 2.61 0.00	43.57 3.52 0.00	50.39 4.50 0.00	51.24 4.88 -0.32	51.07 4.86 -0.31	50.52 4.72 0.00	49.43 4.37 0.00	49.18 4.27 0.00	42.48 3.76 0.00	69.09 6.40 -6.09	75.05 7.51 -1.08	69.55 6.72 -5.43	67.09 6.42 -4.88	61.34 5.85 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00

RAVENSWOOD_GT2_4 24247	46.10 3.57 0.00	44.39 3.36 0.00	42.40 3.14 0.00	41.34 2.96 0.00	40.84 2.88 0.00	41.98 2.93 0.00	41.92 3.07 0.00	40.49 2.61 0.00	43.57 3.52 0.00	50.39 4.50 0.00	51.24 4.88 -0.32	51.07 4.86 -0.31	50.52 4.72 0.00	49.43 4.37 0.00	49.18 4.27 0.00	42.48 3.76 0.00	69.09 6.40 -6.09	75.05 7.51 -1.08	69.55 6.72 -5.43	67.09 6.42 -4.88	61.34 5.85 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
RAVENSWOOD_GT3_1 24248	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.98 2.93 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.24 4.88 -0.32	51.02 4.82 -0.31	50.52 4.72 0.00	49.38 4.33 0.00	49.14 4.22 0.00	42.48 3.76 0.00	69.04 6.34 -6.09	74.98 7.44 -1.08	69.50 6.66 -5.43	67.03 6.36 -4.88	61.29 5.80 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
RAVENSWOOD_GT3_2 24249	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.98 2.93 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.24 4.88 -0.32	51.02 4.82 -0.31	50.52 4.72 0.00	49.38 4.33 0.00	49.14 4.22 0.00	42.48 3.76 0.00	69.04 6.34 -6.09	74.98 7.44 -1.08	69.50 6.66 -5.43	67.03 6.36 -4.88	61.29 5.80 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
RAVENSWOOD_GT3_3 24250	46.14 3.61 0.00	44.39 3.36 0.00	42.40 3.14 0.00	41.38 2.99 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.96 3.11 0.00	40.53 2.65 0.00	43.57 3.52 0.00	50.39 4.50 0.00	51.28 4.93 -0.32	51.11 4.91 -0.31	50.56 4.76 0.00	49.43 4.37 0.00	49.23 4.31 0.00	42.52 3.79 0.00	69.15 6.45 -6.09	75.05 7.51 -1.08	69.55 6.72 -5.43	67.14 6.47 -4.88	61.39 5.90 -5.95	56.96 5.78 -2.24	47.47 4.28 0.00	47.06 3.85 0.00
RAVENSWOOD_GT3_4 24251	46.14 3.61 0.00	44.39 3.36 0.00	42.40 3.14 0.00	41.38 2.99 0.00	40.84 2.88 0.00	42.02 2.97 0.00	41.96 3.11 0.00	40.53 2.65 0.00	43.57 3.52 0.00	50.39 4.50 0.00	51.28 4.93 -0.32	51.11 4.91 -0.31	50.56 4.76 0.00	49.43 4.37 0.00	49.23 4.31 0.00	42.52 3.79 0.00	69.15 6.45 -6.09	75.05 7.51 -1.08	69.55 6.72 -5.43	67.14 6.47 -4.88	61.39 5.90 -5.95	56.96 5.78 -2.24	47.47 4.28 0.00	47.06 3.85 0.00
RAVENSWOOD_GT_1 23729	46.36 3.83 -0.01	44.61 3.57 -0.01	42.61 3.34 -0.01	41.54 3.15 -0.01	41.04 3.07 -0.01	42.18 3.12 0.00	42.08 3.22 0.00	40.53 2.65 0.00	43.61 3.56 0.00	50.48 4.59 0.00	51.38 5.02 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.61 4.55 0.00	49.32 4.40 0.00	42.64 3.91 0.00	69.38 6.68 -6.09	79.58 7.84 -5.27	77.20 7.00 -12.78	73.15 6.69 -10.66	70.33 6.09 -14.69	57.22 6.02 -2.25	47.65 4.45 -0.01	47.24 4.02 -0.01
RAVENSWOOD_GT_10 24258	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.94 2.89 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.19 4.83 -0.32	51.02 4.82 -0.31	50.47 4.67 0.00	49.38 4.33 0.00	49.14 4.22 0.00	42.48 3.76 0.00	69.04 6.34 -6.09	75.46 7.44 -1.56	69.87 6.66 -5.80	67.70 6.36 -5.55	62.30 5.80 -6.96	56.86 5.68 -2.24	47.38 4.19 0.00	46.97 3.76 0.00
RAVENSWOOD_GT_11 24259	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.94 2.89 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.19 4.83 -0.32	51.02 4.82 -0.31	50.47 4.67 0.00	49.38 4.33 0.00	49.14 4.22 0.00	42.48 3.76 0.00	69.04 6.34 -6.09	75.46 7.44 -1.56	69.87 6.66 -5.80	67.70 6.36 -5.55	62.30 5.80 -6.96	56.86 5.68 -2.24	47.38 4.19 0.00	46.97 3.76 0.00
RAVENSWOOD_GT_4 24252	46.05 3.53 0.00	44.31 3.28 0.00	42.32 3.06 0.00	41.26 2.88 0.00	40.76 2.81 0.00	41.94 2.89 0.00	41.84 2.99 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.30 4.41 0.00	51.19 4.83 -0.32	50.98 4.77 -0.31	50.47 4.67 0.00	49.34 4.28 0.00	49.09 4.18 0.00	42.44 3.72 0.00	68.98 6.28 -6.09	78.10 7.38 -4.26	71.89 6.60 -7.87	71.36 6.30 -9.27	67.89 5.75 -12.59	56.81 5.63 -2.23	47.33 4.15 0.00	46.92 3.72 0.00
RAVENSWOOD_GT_5 24254	46.05 3.53 0.00	44.31 3.28 0.00	42.32 3.06 0.00	41.26 2.88 0.00	40.76 2.81 0.00	41.94 2.89 0.00	41.84 2.99 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.30 4.41 0.00	51.19 4.83 -0.32	50.98 4.77 -0.31	50.47 4.67 0.00	49.34 4.28 0.00	49.09 4.18 0.00	42.44 3.72 0.00	68.98 6.28 -6.09	78.10 7.38 -4.26	71.89 6.60 -7.87	71.36 6.30 -9.27	67.89 5.75 -12.59	56.81 5.63 -2.23	47.33 4.15 0.00	46.92 3.72 0.00
RAVENSWOOD_GT_6 24253	46.05 3.53 0.00	44.31 3.28 0.00	42.32 3.06 0.00	41.26 2.88 0.00	40.76 2.81 0.00	41.94 2.89 0.00	41.84 2.99 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.30 4.41 0.00	51.19 4.83 -0.32	50.98 4.77 -0.31	50.47 4.67 0.00	49.34 4.28 0.00	49.09 4.18 0.00	42.44 3.72 0.00	68.98 6.28 -6.09	78.10 7.38 -4.26	71.89 6.60 -7.87	71.36 6.30 -9.27	67.89 5.75 -12.59	56.81 5.63 -2.23	47.33 4.15 0.00	46.92 3.72 0.00
RAVENSWOOD_GT_7 24255	46.05 3.53 0.00	44.31 3.28 0.00	42.32 3.06 0.00	41.26 2.88 0.00	40.76 2.81 0.00	41.94 2.89 0.00	41.84 2.99 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.30 4.41 0.00	51.19 4.83 -0.32	50.98 4.77 -0.31	50.47 4.67 0.00	49.34 4.28 0.00	49.09 4.18 0.00	42.44 3.72 0.00	68.98 6.28 -6.09	78.10 7.38 -4.26	71.89 6.60 -7.87	71.36 6.30 -9.27	67.89 5.75 -12.59	56.81 5.63 -2.23	47.33 4.15 0.00	46.92 3.72 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.94 2.89 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.19 4.83 -0.32	51.02 4.82 -0.31	50.47 4.67 0.00	49.38 4.33 0.00	49.14 4.22 0.00	42.48 3.76 0.00	69.04 6.34 -6.09	75.46 7.44 -1.56	69.87 6.66 -5.80	67.70 6.36 -5.55	62.30 5.80 -6.96	56.86 5.68 -2.24	47.38 4.19 0.00	46.97 3.76 0.00
RAVENSWOOD_GT_9 24257	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.94 2.89 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.19 4.83 -0.32	51.02 4.82 -0.31	50.47 4.67 0.00	49.38 4.33 0.00	49.14 4.22 0.00	42.48 3.76 0.00	69.04 6.34 -6.09	75.46 7.44 -1.56	69.87 6.66 -5.80	67.70 6.36 -5.55	62.30 5.80 -6.96	56.86 5.68 -2.24	47.38 4.19 0.00	46.97 3.76 0.00
RAVENSWOOD___1 23533	46.36 3.83 -0.01	44.56 3.53 -0.01	42.61 3.34 -0.01	41.54 3.15 -0.01	41.03 3.07 -0.01	42.14 3.09 0.00	42.04 3.19 0.00	40.49 2.61 0.00	43.61 3.56 0.00	50.48 4.59 0.00	51.38 5.02 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.32 4.40 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.32 7.78 -1.09	71.84 6.95 -7.49	67.38 6.69 -4.89	61.60 6.09 -5.96	57.17 5.97 -2.24	47.65 4.45 -0.01	47.24 4.02 -0.01
RAVENSWOOD___2 23534	46.32 3.78 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.04 3.19 0.00	40.49 2.61 0.00	43.61 3.56 0.00	50.44 4.54 0.00	51.38 5.02 -0.32	51.25 5.05 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.32 4.40 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	75.32 7.78 -1.09	71.83 6.95 -7.48	67.38 6.69 -4.89	61.60 6.09 -5.96	57.17 5.97 -2.24	47.65 4.45 -0.01	47.24 4.02 -0.01

RAVENSWOOD___3 23535	46.10 3.57 0.00	44.35 3.32 0.00	42.36 3.10 0.00	41.30 2.92 0.00	40.80 2.85 0.00	41.98 2.93 0.00	41.88 3.03 0.00	40.45 2.58 0.00	43.53 3.48 0.00	50.35 4.45 0.00	51.24 4.88 -0.32	51.02 4.82 -0.31	50.52 4.72 0.00	49.38 4.33 0.00	49.14 4.22 0.00	42.48 3.76 0.00	69.04 6.34 -6.09	74.98 7.44 -1.08	69.50 6.66 -5.43	67.03 6.36 -4.88	61.29 5.80 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
RAVENSWOOD___4 23820	46.32 3.78 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	40.99 3.04 -0.01	42.14 3.09 0.00	42.04 3.19 0.00	40.49 2.61 0.00	43.61 3.56 0.00	50.44 4.54 0.00	51.38 5.02 -0.32	51.20 5.00 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.32 4.40 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	71.20 7.78 3.04	66.61 6.95 -2.26	61.64 6.64 0.79	52.95 6.04 2.64	57.17 5.97 -2.24	47.65 4.45 -0.01	47.23 4.02 -0.01
RCPL_TRUST___DRP 24196	46.10 3.57 0.00	44.35 3.32 0.00	42.40 3.14 0.00	41.34 2.96 0.00	40.80 2.85 0.00	41.98 2.93 0.00	41.92 3.07 0.00	40.53 2.65 0.00	43.57 3.52 0.00	50.39 4.50 0.00	51.24 4.88 -0.32	51.07 4.86 -0.31	50.52 4.72 0.00	49.43 4.37 0.00	49.18 4.27 0.00	42.48 3.76 0.00	69.09 6.40 -6.09	74.98 7.44 -1.08	69.49 6.66 -5.42	67.09 6.42 -4.88	61.34 5.85 -5.95	56.91 5.73 -2.24	47.42 4.23 0.00	47.01 3.80 0.00
RENSSELAER___COGEN 23796	44.40 1.87 0.00	42.75 1.72 0.00	40.91 1.65 0.00	39.92 1.54 0.00	39.55 1.59 0.00	40.61 1.56 0.00	40.52 1.67 0.00	39.28 1.40 0.00	41.89 1.84 0.00	48.10 2.20 0.00	48.79 2.35 -0.41	48.58 2.29 -0.39	48.05 2.24 0.00	47.08 2.03 0.00	46.93 2.02 0.00	40.39 1.67 0.00	66.91 2.60 -7.70	70.81 2.99 -1.36	66.97 2.70 -6.86	64.58 2.62 -6.17	59.35 2.28 -7.52	54.08 2.30 -2.83	45.14 1.94 0.00	45.07 1.86 0.00
REVERE_CPPR_DRP 24186	43.04 0.51 0.00	41.36 0.33 0.00	39.54 0.27 0.00	38.77 0.38 0.00	38.22 0.27 0.00	39.40 0.35 0.00	39.55 0.70 0.00	38.52 0.64 0.00	40.93 0.88 0.00	46.95 1.06 0.00	47.14 1.10 0.00	46.81 0.92 0.00	46.63 0.82 0.00	45.87 0.81 0.00	45.68 0.76 0.00	39.54 0.81 0.00	58.24 1.64 0.00	68.45 1.99 0.00	59.30 1.89 0.00	57.69 1.90 0.00	51.13 1.59 0.00	50.22 1.27 0.00	44.36 1.17 0.00	44.03 0.82 0.00
RIVERBAY____ 323610	47.76 5.23 -0.01	45.88 4.84 -0.01	43.78 4.52 -0.01	42.69 4.30 -0.01	42.13 4.17 -0.01	43.23 4.18 0.00	43.09 4.23 0.00	41.24 3.37 0.01	44.40 4.36 0.01	51.39 5.51 0.01	52.38 6.03 -0.32	52.31 6.10 -0.31	51.76 5.95 0.00	50.55 5.50 0.00	50.21 5.30 0.00	43.41 4.69 0.00	70.56 7.87 -6.09	76.85 9.30 -1.09	73.16 8.27 -7.48	68.71 8.03 -4.89	62.64 7.13 -5.96	58.34 7.15 -2.24	48.73 5.53 -0.01	48.36 5.14 -0.01
ROCHESTER_9_IC 23652	41.12 -1.40 0.00	39.10 -1.93 0.00	37.34 -1.92 0.00	36.62 -1.77 0.00	36.24 -1.71 0.00	37.49 -1.56 0.00	36.95 -1.90 0.00	35.87 -2.01 0.00	37.92 -2.12 0.00	43.65 -2.25 0.00	43.86 -2.21 -0.04	43.50 -2.43 -0.03	43.10 -2.70 0.00	42.58 -2.48 0.00	42.49 -2.43 0.00	36.83 -1.90 0.00	55.08 -2.21 -0.68	64.12 -2.46 -0.12	56.41 -1.61 -0.61	54.99 -1.34 -0.55	48.72 -1.49 -0.66	47.29 -1.91 -0.25	41.51 -1.68 0.00	41.48 -1.73 0.00
ROSETON___1 23587	45.20 2.68 0.00	43.49 2.46 0.00	41.58 2.32 0.00	40.57 2.19 0.00	40.08 2.13 0.00	41.24 2.19 0.00	41.15 2.29 0.00	39.88 2.01 0.00	42.73 2.68 0.00	49.34 3.44 0.00	50.13 3.77 -0.32	49.92 3.72 -0.31	49.37 3.57 0.00	48.34 3.29 0.00	48.15 3.23 0.00	41.59 2.87 0.00	67.56 4.87 -6.09	73.19 5.65 -1.08	67.94 5.11 -5.42	65.52 4.85 -4.88	59.90 4.41 -5.94	55.49 4.31 -2.23	46.39 3.20 0.00	46.02 2.81 0.00
ROSETON___2 23588	45.20 2.68 0.00	43.49 2.46 0.00	41.58 2.32 0.00	40.57 2.19 0.00	40.08 2.13 0.00	41.24 2.19 0.00	41.15 2.29 0.00	39.88 2.01 0.00	42.73 2.68 0.00	49.34 3.44 0.00	50.13 3.77 -0.32	49.92 3.72 -0.31	49.37 3.57 0.00	48.34 3.29 0.00	48.15 3.23 0.00	41.59 2.87 0.00	67.56 4.87 -6.09	73.19 5.65 -1.08	67.94 5.11 -5.42	65.52 4.85 -4.88	59.90 4.41 -5.94	55.49 4.31 -2.23	46.39 3.20 0.00	46.02 2.81 0.00
RUSSELL___1 23602	42.06 -0.47 0.00	40.04 -0.98 0.00	38.16 -1.10 0.00	37.50 -0.88 0.00	37.00 -0.95 0.00	38.31 -0.74 0.00	37.80 -1.05 0.00	36.93 -0.95 0.00	39.12 -0.92 0.00	44.98 -0.92 0.00	45.24 -0.83 -0.04	44.83 -1.10 -0.03	44.43 -1.37 0.00	43.84 -1.22 0.00	43.88 -1.03 0.00	37.99 -0.74 0.00	56.99 -0.28 -0.67	66.58 0.00 -0.12	58.53 0.52 -0.60	57.00 0.67 -0.54	50.45 0.25 -0.66	49.00 0.25 -0.25	42.67 -0.52 0.00	42.39 -0.82 0.00
RUSSELL___2 23532	42.06 -0.47 0.00	40.04 -0.98 0.00	38.16 -1.10 0.00	37.50 -0.88 0.00	37.00 -0.95 0.00	38.31 -0.74 0.00	37.80 -1.05 0.00	36.93 -0.95 0.00	39.12 -0.92 0.00	44.98 -0.92 0.00	45.24 -0.83 -0.04	44.83 -1.10 -0.03	44.43 -1.37 0.00	43.84 -1.22 0.00	43.88 -1.03 0.00	37.99 -0.74 0.00	56.99 -0.28 -0.67	66.58 0.00 -0.12	58.53 0.52 -0.60	57.00 0.67 -0.54	50.45 0.25 -0.66	49.00 0.25 -0.25	42.67 -0.52 0.00	42.39 -0.82 0.00
RUSSELL___3 23549	41.29 -1.23 0.00	39.31 -1.72 0.00	37.49 -1.77 0.00	36.81 -1.57 0.00	36.40 -1.56 0.00	37.65 -1.41 0.00	37.03 -1.83 0.00	36.10 -1.78 0.00	38.16 -1.88 0.00	43.92 -1.97 0.00	44.09 -1.98 -0.04	43.73 -2.20 -0.03	43.33 -2.47 0.00	42.80 -2.25 0.00	42.76 -2.16 0.00	37.02 -1.70 0.00	55.41 -1.87 -0.68	64.59 -1.99 -0.12	56.81 -1.21 -0.60	55.33 -1.00 -0.54	49.02 -1.19 -0.66	47.63 -1.57 -0.25	41.64 -1.55 0.00	41.57 -1.64 0.00
RUSSELL___4 23556	42.06 -0.47 0.00	40.04 -0.98 0.00	38.16 -1.10 0.00	37.46 -0.92 0.00	37.00 -0.95 0.00	38.31 -0.74 0.00	37.80 -1.05 0.00	36.89 -0.98 0.00	39.12 -0.92 0.00	44.93 -0.96 0.00	45.24 -0.83 -0.04	44.78 -1.15 -0.03	44.38 -1.42 0.00	43.84 -1.22 0.00	43.84 -1.08 0.00	37.95 -0.77 0.00	56.94 -0.34 -0.67	66.51 -0.07 -0.12	58.47 0.46 -0.60	56.94 0.61 -0.54	50.40 0.20 -0.66	48.95 -0.24 -0.25	42.67 -0.52 0.00	42.39 -0.82 0.00
RUSSELL___STATION 23914	41.29 -1.23 0.00	39.31 -1.72 0.00	37.49 -1.77 0.00	36.81 -1.57 0.00	36.40 -1.56 0.00	37.65 -1.41 0.00	37.03 -1.83 0.00	36.10 -1.78 0.00	38.16 -1.88 0.00	43.92 -1.97 0.00	44.09 -1.98 -0.04	43.73 -2.20 -0.03	43.33 -2.47 0.00	42.80 -2.25 0.00	42.76 -2.16 0.00	37.02 -1.70 0.00	55.41 -1.87 -0.68	64.59 -1.99 -0.12	56.81 -1.21 -0.60	55.33 -1.00 -0.54	49.02 -1.19 -0.66	47.63 -1.57 -0.25	41.64 -1.55 0.00	41.57 -1.64 0.00
S SALMON___HYD 24043	41.89 -0.64 0.00	40.17 -0.86 0.00	38.44 -0.82 0.00	37.73 -0.65 0.00	37.15 -0.80 0.00	38.39 -0.66 0.00	38.39 -0.47 0.00	37.53 -0.34 0.00	39.77 -0.28 0.00	45.53 -0.37 0.00	45.59 -0.46 -0.02	45.32 -0.60 -0.02	45.07 -0.73 0.00	44.24 -0.81 0.00	44.06 -0.85 0.00	38.18 -0.54 0.00	56.41 -0.57 -0.37	66.06 -0.47 -0.07	57.51 -0.23 -0.33	55.92 -0.17 -0.30	49.76 -0.15 -0.36	48.70 -0.39 -0.14	43.02 -0.17 0.00	42.69 -0.52 0.00
SELKIRK___II 23799	43.80 1.28 0.00	42.18 1.15 0.00	40.36 1.10 0.00	39.38 1.00 0.00	38.98 1.02 0.00	40.07 1.02 0.00	39.90 1.05 0.00	38.75 0.87 0.00	41.29 1.24 0.00	47.45 1.56 0.00	48.14 1.70 -0.41	47.93 1.65 -0.39	47.45 1.65 0.00	46.50 1.44 0.00	46.35 1.44 0.00	39.92 1.20 0.00	66.25 1.98 -7.66	70.08 2.26 -1.36	66.30 2.07 -6.82	63.88 1.95 -6.14	58.81 1.78 -7.48	53.53 1.76 -2.81	44.57 1.38 0.00	44.46 1.25 0.00

SELKIRK__J 23801	43.97 1.45 0.00	42.38 1.35 0.00	40.52 1.26 0.00	39.57 1.19 0.00	39.13 1.18 0.00	40.26 1.21 0.00	39.98 1.13 0.00	38.71 0.83 0.00	41.29 1.24 0.00	47.45 1.56 0.00	48.19 1.75 -0.41	47.98 1.70 -0.39	47.45 1.65 0.00	46.50 1.44 0.00	46.35 1.44 0.00	39.92 1.20 0.00	66.34 2.09 -7.65	70.14 2.33 -1.35	66.40 2.18 -6.81	63.98 2.06 -6.13	58.90 1.88 -7.47	53.62 1.86 -2.81	44.66 1.47 0.00	44.55 1.34 0.00
SENECA OSWGO__HYD 24041	41.29 -1.23 0.00	39.63 -1.39 0.00	37.93 -1.33 0.00	37.12 -1.27 0.00	36.66 -1.29 0.00	37.76 -1.29 0.00	37.80 -1.05 0.00	36.70 -1.17 0.00	38.92 -1.12 0.00	44.70 -1.19 0.00	44.91 -1.15 -0.02	44.68 -1.24 -0.02	44.38 -1.42 0.00	43.66 -1.40 0.00	43.52 -1.39 0.00	37.56 -1.16 0.00	55.58 -1.47 -0.45	64.95 -1.60 -0.08	56.60 -1.21 -0.40	55.03 -1.12 -0.36	48.94 -1.04 -0.44	47.84 -1.27 -0.16	42.28 -0.91 0.00	42.13 -1.08 0.00
SENECA__ENERGY 23797	41.29 -1.23 0.00	39.43 -1.60 0.00	37.69 -1.57 0.00	36.96 -1.42 0.00	36.51 -1.44 0.00	37.65 -1.41 0.00	37.49 -1.36 0.00	36.51 -1.36 0.00	38.64 -1.40 0.00	44.47 -1.42 0.00	44.69 -1.38 -0.04	44.37 -1.56 -0.04	44.01 -1.79 0.00	43.34 -1.71 0.00	43.25 -1.66 0.00	37.41 -1.32 0.00	56.01 -1.30 -0.71	65.12 -1.46 -0.13	57.12 -0.92 -0.63	55.58 -0.78 -0.57	49.30 -0.94 -0.69	48.04 -1.17 -0.26	41.94 -1.25 0.00	41.78 -1.43 0.00
SHOEMAKER__GT 23640	44.95 2.42 0.00	43.28 2.26 0.00	41.34 2.08 0.00	40.38 2.00 0.00	39.85 1.90 0.00	41.04 1.99 0.00	41.03 2.18 0.00	39.81 1.93 0.00	42.61 2.56 0.00	49.15 3.26 0.00	49.92 3.59 -0.30	49.71 3.53 -0.28	49.24 3.44 0.00	48.21 3.15 0.00	48.01 3.10 0.00	41.47 2.75 0.00	66.97 4.75 -5.61	73.04 5.58 -0.99	67.40 4.99 -5.00	65.09 4.80 -4.50	59.29 4.26 -5.48	55.17 4.16 -2.06	46.39 3.20 0.00	45.89 2.68 0.00
SHOREHAM_IC_1 23715	46.14 3.61 0.00	44.88 3.86 0.00	42.95 3.69 0.00	41.68 3.30 0.00	41.14 3.19 0.00	42.29 3.24 0.00	41.22 2.37 0.00	39.27 1.40 0.00	43.25 3.20 0.00	50.30 4.41 0.00	52.19 5.39 -0.77	51.72 5.00 -0.82	51.33 5.04 -0.49	50.26 4.69 -0.52	50.02 4.58 -0.53	45.67 4.07 -2.88	69.86 6.74 -6.52	80.03 8.11 -5.46	74.56 7.23 -9.92	70.70 6.81 -8.10	70.77 6.00 -15.23	70.62 5.78 -15.89	56.16 4.58 -8.39	47.78 4.58 0.01
SHOREHAM_IC_2 23716	46.14 3.61 0.00	44.88 3.86 0.00	42.95 3.69 0.00	41.68 3.30 0.00	41.14 3.19 0.00	42.29 3.24 0.00	41.22 2.37 0.00	39.27 1.40 0.00	43.25 3.20 0.00	50.30 4.41 0.00	52.19 5.39 -0.77	51.72 5.00 -0.82	51.33 5.04 -0.49	50.26 4.69 -0.52	50.02 4.58 -0.53	45.67 4.07 -2.88	69.86 6.74 -6.52	80.03 8.11 -5.46	74.56 7.23 -9.92	70.70 6.81 -8.10	70.77 6.00 -15.23	70.62 5.78 -15.89	56.16 4.58 -8.39	47.78 4.58 0.01
SISSONVILLE____ 23735	41.76 -0.77 0.00	40.33 -0.70 0.00	38.79 -0.47 0.00	38.04 -0.35 0.00	37.38 -0.57 0.00	38.70 -0.35 0.00	38.70 -0.16 0.00	38.14 0.27 0.00	39.24 -0.80 0.00	44.75 -1.15 0.00	44.75 -1.29 0.00	44.66 -1.24 0.00	44.66 -1.15 0.00	43.93 -1.13 0.00	43.70 -1.21 0.00	37.72 -1.01 0.00	53.66 -2.94 0.00	63.27 -3.19 0.00	54.31 -3.10 0.00	52.44 -3.35 0.00	46.97 -2.58 0.00	46.85 -2.10 0.00	42.67 -0.52 0.00	42.43 -0.78 0.00
SITHE_IND_GS1 24169	41.21 -1.32 0.00	39.59 -1.44 0.00	37.89 -1.37 0.00	37.04 -1.34 0.00	36.62 -1.33 0.00	37.72 -1.33 0.00	37.49 -1.36 0.00	36.55 -1.33 0.00	38.68 -1.36 0.00	44.38 -1.51 0.00	44.58 -1.47 -0.02	44.35 -1.56 -0.02	44.15 -1.65 0.00	43.48 -1.58 0.00	43.34 -1.57 0.00	37.41 -1.32 0.00	55.28 -1.70 -0.37	64.53 -1.99 -0.07	56.19 -1.55 -0.33	54.58 -1.51 -0.30	48.52 -1.39 -0.36	47.62 -1.47 -0.14	41.85 -1.34 0.00	41.87 -1.34 0.00
SITHE_IND_GS2 24170	41.21 -1.32 0.00	39.59 -1.44 0.00	37.89 -1.37 0.00	37.04 -1.34 0.00	36.62 -1.33 0.00	37.72 -1.33 0.00	37.49 -1.36 0.00	36.55 -1.33 0.00	38.68 -1.36 0.00	44.38 -1.51 0.00	44.58 -1.47 -0.02	44.35 -1.56 -0.02	44.15 -1.65 0.00	43.48 -1.58 0.00	43.34 -1.57 0.00	37.41 -1.32 0.00	55.28 -1.70 -0.37	64.53 -1.99 -0.07	56.19 -1.55 -0.33	54.58 -1.51 -0.30	48.52 -1.39 -0.36	47.62 -1.47 -0.14	41.85 -1.34 0.00	41.87 -1.34 0.00
SITHE_IND_GS3 24171	41.21 -1.32 0.00	39.59 -1.44 0.00	37.89 -1.37 0.00	37.04 -1.34 0.00	36.62 -1.33 0.00	37.72 -1.33 0.00	37.49 -1.36 0.00	36.55 -1.33 0.00	38.68 -1.36 0.00	44.38 -1.51 0.00	44.58 -1.47 -0.02	44.35 -1.56 -0.02	44.15 -1.65 0.00	43.48 -1.58 0.00	43.34 -1.57 0.00	37.41 -1.32 0.00	55.28 -1.70 -0.37	64.53 -1.99 -0.07	56.19 -1.55 -0.33	54.58 -1.51 -0.30	48.52 -1.39 -0.36	47.62 -1.47 -0.14	41.85 -1.34 0.00	41.87 -1.34 0.00
SITHE_IND_GS4 24172	41.21 -1.32 0.00	39.59 -1.44 0.00	37.89 -1.37 0.00	37.04 -1.34 0.00	36.62 -1.33 0.00	37.72 -1.33 0.00	37.49 -1.36 0.00	36.55 -1.33 0.00	38.68 -1.36 0.00	44.38 -1.51 0.00	44.58 -1.47 -0.02	44.35 -1.56 -0.02	44.15 -1.65 0.00	43.48 -1.58 0.00	43.34 -1.57 0.00	37.41 -1.32 0.00	55.28 -1.70 -0.37	64.53 -1.99 -0.07	56.19 -1.55 -0.33	54.58 -1.51 -0.30	48.52 -1.39 -0.36	47.62 -1.47 -0.14	41.85 -1.34 0.00	41.87 -1.34 0.00
SITHE__BATAVIA 24024	40.48 -2.04 0.00	38.24 -2.79 0.00	36.55 -2.71 0.00	35.85 -2.53 0.00	35.56 -2.39 0.00	36.83 -2.23 0.00	35.90 -2.95 0.00	34.85 -3.03 0.00	36.68 -3.36 0.00	42.27 -3.63 0.00	42.39 -3.68 -0.04	41.94 -3.99 -0.04	41.36 -4.44 0.00	40.96 -4.10 0.00	40.87 -4.04 0.00	35.51 -3.21 0.00	53.31 -4.08 -0.79	61.82 -4.79 -0.14	54.72 -3.39 -0.70	53.35 -3.07 -0.63	47.29 -3.02 -0.77	45.76 -3.48 -0.29	40.17 -3.02 0.00	40.31 -2.90 0.00
SITHE__INDEPEND 23800	41.21 -1.32 0.00	39.59 -1.44 0.00	37.89 -1.37 0.00	37.04 -1.34 0.00	36.62 -1.33 0.00	37.72 -1.33 0.00	37.49 -1.36 0.00	36.55 -1.33 0.00	38.68 -1.36 0.00	44.38 -1.51 0.00	44.58 -1.47 -0.02	44.35 -1.56 -0.02	44.15 -1.65 0.00	43.48 -1.58 0.00	43.34 -1.57 0.00	37.41 -1.32 0.00	55.28 -1.70 -0.37	64.53 -1.99 -0.07	56.19 -1.55 -0.33	54.58 -1.51 -0.30	48.52 -1.39 -0.36	47.62 -1.47 -0.14	41.85 -1.34 0.00	41.87 -1.34 0.00
SITHE__MASSENA 23902	41.76 -0.77 0.00	40.54 -0.49 0.00	38.87 -0.39 0.00	38.04 -0.35 0.00	37.57 -0.38 0.00	38.70 -0.35 0.00	38.50 -0.35 0.00	37.80 -0.08 0.00	39.36 -0.68 0.00	44.88 -1.01 0.00	44.93 -1.10 0.00	44.93 -0.96 0.00	44.98 -0.82 0.00	44.24 -0.81 0.00	44.11 -0.81 0.00	37.99 -0.74 0.00	54.45 -2.15 0.00	64.00 -2.46 0.00	54.88 -2.53 0.00	53.28 -2.51 0.00	47.47 -2.08 0.00	47.38 -1.57 0.00	42.37 -0.82 0.00	42.47 -0.73 0.00
SITHE__OGDNSBRG 24021	41.89 -0.64 0.00	40.66 -0.37 0.00	39.03 -0.24 0.00	38.23 -0.15 0.00	37.69 -0.27 0.00	38.90 -0.16 0.00	38.93 0.08 0.00	38.18 0.30 0.00	39.69 -0.36 0.00	45.25 -0.64 0.00	45.25 -0.78 0.00	45.21 -0.69 0.00	45.25 -0.55 0.00	44.51 -0.54 0.00	44.33 -0.58 0.00	38.26 -0.46 0.00	54.79 -1.81 0.00	64.47 -1.99 0.00	55.23 -2.18 0.00	53.50 -2.29 0.00	47.66 -1.88 0.00	47.58 -1.37 0.00	42.85 -0.35 0.00	42.82 -0.39 0.00
SITHE__STERLING 23777	42.87 0.34 0.00	41.19 0.16 0.00	39.38 0.12 0.00	38.57 0.19 0.00	38.07 0.11 0.00	39.21 0.16 0.00	39.28 0.43 0.00	38.25 0.38 0.00	40.61 0.56 0.00	46.63 0.73 0.00	46.82 0.78 -0.01	46.54 0.64 -0.01	46.35 0.55 0.00	45.55 0.50 0.00	45.41 0.49 0.00	39.27 0.54 0.00	57.96 1.25 -0.12	68.01 1.53 -0.02	59.01 1.49 -0.10	57.39 1.51 -0.09	50.85 1.19 -0.11	49.97 0.98 -0.04	44.01 0.82 0.00	43.73 0.52 0.00

SOUTH CAIRO___GT 23612	45.33 2.81 0.00	43.65 2.63 0.00	41.73 2.47 0.00	40.80 2.42 0.00	40.27 2.32 0.00	41.51 2.46 0.00	41.22 2.37 0.00	40.34 2.46 0.00	43.17 3.12 0.00	49.75 3.86 0.00	50.59 4.19 -0.36	50.37 4.13 -0.35	49.92 4.12 0.00	48.84 3.78 0.00	48.64 3.73 0.00	41.94 3.21 0.00	68.86 5.43 -6.83	74.12 6.45 -1.21	69.23 5.74 -6.08	66.84 5.58 -5.47	61.07 4.86 -6.67	56.11 4.65 -2.51	46.69 3.50 0.00	46.10 2.90 0.00
SOUTH HAMPTN___IC 23720	47.08 4.55 0.00	45.50 4.47 0.00	43.54 4.28 0.00	42.26 3.88 0.00	41.71 3.76 0.00	42.92 3.87 0.00	41.92 3.07 0.00	40.26 2.39 0.00	44.41 4.36 0.00	51.63 5.74 0.00	53.56 6.77 -0.76	53.14 6.43 -0.82	52.65 6.37 -0.48	51.56 5.99 -0.51	51.27 5.84 -0.52	46.79 5.19 -2.87	71.67 8.55 -6.52	82.21 10.30 -5.45	76.51 9.19 -9.91	72.48 8.59 -8.10	72.26 7.48 -15.23	71.99 7.15 -15.89	57.09 5.53 -8.37	48.69 5.49 0.01
SOUTHOLD___IC 23719	49.58 7.06 0.00	47.67 6.65 0.00	45.62 6.36 0.00	44.25 5.87 0.00	43.68 5.73 0.00	45.03 5.97 0.00	44.60 5.75 0.00	42.57 4.70 0.00	47.17 7.13 0.00	54.84 8.95 0.00	56.83 10.04 -0.76	56.31 9.59 -0.82	55.67 9.39 -0.48	54.49 8.92 -0.51	54.19 8.76 -0.52	49.30 7.71 -2.87	75.86 12.74 -6.52	87.26 15.35 -5.45	80.93 13.61 -9.91	76.55 12.66 -8.10	75.67 10.90 -15.23	75.17 10.33 -15.89	59.90 8.34 -8.37	51.33 8.12 0.01
ST LAWRENCE___ 23600	41.63 -0.89 0.00	40.45 -0.57 0.00	38.75 -0.51 0.00	37.92 -0.46 0.00	37.50 -0.46 0.00	38.58 -0.47 0.00	38.35 -0.51 0.00	37.57 -0.30 0.00	39.20 -0.84 0.00	44.70 -1.19 0.00	44.75 -1.29 0.00	44.70 -1.19 0.00	44.79 -1.01 0.00	44.11 -0.95 0.00	43.97 -0.94 0.00	37.83 -0.89 0.00	54.57 -2.04 0.00	64.13 -2.33 0.00	55.00 -2.41 0.00	53.45 -2.34 0.00	47.57 -1.98 0.00	47.24 -1.71 0.00	42.11 -1.08 0.00	42.35 -0.86 0.00
STATION 5_MISC_HYD 23604	42.19 -0.34 0.00	40.04 -0.98 0.00	38.12 -1.14 0.00	37.50 -0.88 0.00	37.12 -0.83 0.00	38.47 -0.59 0.00	37.84 -1.01 0.00	37.19 -0.68 0.00	39.53 -0.52 0.00	45.39 -0.50 0.00	45.79 -0.28 -0.04	45.29 -0.64 -0.03	44.79 -1.01 0.00	44.24 -0.81 0.00	44.24 -0.67 0.00	38.34 -0.39 0.00	58.01 0.74 -0.67	67.98 1.40 -0.12	59.73 1.72 -0.60	58.17 1.84 -0.54	51.39 1.19 -0.66	50.03 0.83 -0.25	42.85 -0.35 0.00	42.35 -0.86 0.00
STEEL___WIND 323596	39.59 -2.93 0.00	37.34 -3.69 0.00	35.69 -3.57 0.00	35.04 -3.34 0.00	34.76 -3.19 0.00	35.97 -3.09 0.00	34.93 -3.92 0.00	33.90 -3.98 0.00	35.56 -4.49 0.00	41.03 -4.86 0.00	41.11 -4.97 -0.05	40.62 -5.32 -0.05	39.98 -5.82 0.00	39.65 -5.41 0.00	39.52 -5.39 0.00	34.31 -4.41 0.00	51.77 -5.77 -0.94	59.65 -6.98 -0.17	53.08 -5.17 -0.83	51.68 -4.85 -0.75	45.90 -4.56 -0.91	44.35 -4.94 -0.34	38.92 -4.28 0.00	39.15 -4.06 0.00
STURGEON_POOL_HYD 23609	45.59 3.06 0.00	43.94 2.91 0.00	41.97 2.71 0.00	41.03 2.65 0.00	40.42 2.47 0.00	41.67 2.62 0.00	41.61 2.76 0.00	40.49 2.61 0.00	43.41 3.36 0.00	50.21 4.31 0.00	51.06 4.70 -0.33	50.85 4.64 -0.32	50.34 4.53 0.00	49.25 4.19 0.00	49.00 4.09 0.00	42.40 3.68 0.00	69.04 6.17 -6.27	74.81 7.24 -1.11	69.42 6.43 -5.58	67.06 6.25 -5.02	61.26 5.60 -6.12	56.64 5.38 -2.30	47.29 4.10 0.00	46.58 3.37 0.00
SYRACUSE___ENERGY_ST1 323597	41.93 -0.60 0.00	40.25 -0.78 0.00	38.48 -0.79 0.00	37.65 -0.73 0.00	37.19 -0.76 0.00	38.35 -0.70 0.00	38.23 -0.62 0.00	37.23 -0.64 0.00	39.49 -0.56 0.00	45.34 -0.55 0.00	45.56 -0.51 -0.03	45.33 -0.60 -0.03	45.07 -0.73 0.00	44.33 -0.72 0.00	44.24 -0.67 0.00	38.18 -0.54 0.00	56.76 -0.40 -0.56	66.16 -0.40 -0.10	57.73 -0.17 -0.50	56.12 -0.45 -0.45	49.89 -0.20 -0.54	48.81 -0.34 -0.20	42.76 -0.43 0.00	42.69 -0.52 0.00
SYRACUSE___ENERGY_ST2 323598	41.93 -0.60 0.00	40.25 -0.78 0.00	38.48 -0.79 0.00	37.65 -0.73 0.00	37.19 -0.76 0.00	38.35 -0.70 0.00	38.23 -0.62 0.00	37.23 -0.64 0.00	39.49 -0.56 0.00	45.34 -0.55 0.00	45.56 -0.51 -0.03	45.33 -0.60 -0.03	45.07 -0.73 0.00	44.33 -0.72 0.00	44.24 -0.67 0.00	38.18 -0.54 0.00	56.76 -0.40 -0.56	66.16 -0.40 -0.10	57.73 -0.17 -0.50	56.12 -0.45 -0.45	49.89 -0.20 -0.54	48.81 -0.34 -0.20	42.76 -0.43 0.00	42.69 -0.52 0.00
SYRACUSE___POWER 24017	42.10 -0.43 0.00	40.37 -0.66 0.00	38.63 -0.63 0.00	37.81 -0.58 0.00	37.34 -0.61 0.00	38.47 -0.59 0.00	38.35 -0.51 0.00	37.38 -0.49 0.00	39.65 -0.40 0.00	45.57 -0.32 0.00	45.79 -0.28 -0.03	45.55 -0.37 -0.03	45.30 -0.50 0.00	44.56 -0.50 0.00	44.46 -0.45 0.00	38.38 -0.35 0.00	57.08 -0.06 -0.53	66.56 0.00 -0.09	58.06 0.17 -0.47	56.44 0.22 -0.43	50.17 0.10 -0.52	49.05 -0.10 -0.20	42.98 -0.22 0.00	42.82 -0.39 0.00
Stony___Brook 24151	46.65 4.12 0.00	45.01 3.98 0.00	43.11 3.85 0.00	41.84 3.45 0.00	41.29 3.34 0.00	42.45 3.40 0.00	41.81 2.95 0.00	39.96 2.08 0.00	43.89 3.84 0.00	51.12 5.23 0.00	53.03 6.21 -0.78	52.56 5.83 -0.84	52.16 5.86 -0.50	51.08 5.50 -0.53	50.88 5.43 -0.54	46.34 4.72 -2.89	70.88 7.75 -6.53	81.17 9.24 -5.47	75.56 8.21 -9.94	71.71 7.81 -8.11	71.71 6.94 -15.23	71.55 6.71 -15.89	57.07 5.44 -8.43	48.48 5.27 0.01
UNION___PROCESSING_DRP 323587	40.91 -1.62 0.00	38.89 -2.13 0.00	37.18 -2.08 0.00	36.46 -1.92 0.00	36.09 -1.86 0.00	37.29 -1.76 0.00	36.60 -2.25 0.00	35.68 -2.20 0.00	37.68 -2.36 0.00	43.32 -2.57 0.00	43.49 -2.58 -0.04	43.13 -2.80 -0.03	42.73 -3.07 0.00	42.22 -2.84 0.00	42.13 -2.78 0.00	36.52 -2.21 0.00	54.57 -2.72 -0.69	63.46 -3.12 -0.12	55.84 -2.18 -0.61	54.38 -1.95 -0.55	48.23 -1.98 -0.67	46.90 -2.30 -0.25	41.03 -2.16 0.00	41.05 -2.16 0.00
UPPER HUDSON___HYD 24058	45.46 2.93 0.00	43.41 2.38 0.00	41.46 2.20 0.00	40.42 2.03 0.00	40.12 2.16 0.00	41.16 2.11 0.00	41.46 2.60 0.00	40.41 2.54 0.00	43.21 3.16 0.00	49.02 3.12 0.00	49.64 3.18 -0.42	49.14 2.85 -0.40	48.50 2.70 0.00	47.49 2.43 0.00	47.34 2.43 0.00	40.82 2.09 0.00	67.88 3.28 -7.99	71.80 3.92 -1.41	67.97 3.44 -7.12	65.60 3.40 -6.41	60.18 2.82 -7.81	54.77 2.89 -2.93	46.78 3.58 0.00	45.54 2.33 0.00
UPPER RAQUET___HYD 24056	41.76 -0.77 0.00	40.33 -0.70 0.00	38.79 -0.47 0.00	38.04 -0.35 0.00	37.38 -0.57 0.00	38.70 -0.35 0.00	38.70 -0.16 0.00	38.14 0.27 0.00	39.24 -0.80 0.00	44.75 -1.15 0.00	44.75 -1.29 0.00	44.66 -1.24 0.00	44.66 -1.15 0.00	43.93 -1.13 0.00	43.70 -1.21 0.00	37.72 -1.01 0.00	53.66 -2.94 0.00	63.27 -3.19 0.00	54.31 -3.10 0.00	52.44 -3.35 0.00	46.97 -2.58 0.00	46.85 -2.10 0.00	42.67 -0.52 0.00	42.43 -0.78 0.00
VISCHER___FERRY HYD 24020	45.16 2.64 0.00	43.41 2.38 0.00	41.50 2.24 0.00	40.46 2.07 0.00	40.12 2.16 0.00	41.20 2.15 0.00	41.22 2.37 0.00	39.96 2.08 0.00	42.65 2.60 0.00	48.83 2.94 0.00	49.53 3.08 -0.41	49.18 2.89 -0.39	48.69 2.89 0.00	47.67 2.61 0.00	47.52 2.60 0.00	40.89 2.17 0.00	67.87 3.51 -7.76	71.82 3.99 -1.37	67.94 3.62 -6.91	65.52 3.51 -6.22	60.15 3.02 -7.58	54.83 3.03 -2.85	46.09 2.89 0.00	45.72 2.51 0.00
WADING RIVER_IC_1 23522	46.10 3.57 0.00	44.88 3.86 0.00	42.95 3.69 0.00	41.68 3.30 0.00	41.14 3.19 0.00	42.33 3.28 0.00	41.18 2.33 0.00	39.20 1.33 0.00	43.17 3.12 0.00	50.20 4.31 0.00	52.09 5.29 -0.76	51.67 4.96 -0.82	51.27 4.99 -0.48	50.21 4.64 -0.51	49.97 4.54 -0.52	45.62 4.03 -2.87	69.80 6.68 -6.52	79.95 8.04 -5.44	74.49 7.18 -9.90	70.63 6.75 -8.09	70.72 5.95 -15.23	70.52 5.68 -15.89	56.13 4.58 -8.36	47.74 4.54 0.01

WADING RIVER_IC_2 23547	46.10 3.57 0.00	44.88 3.86 0.00	42.95 3.69 0.00	41.68 3.30 0.00	41.14 3.19 0.00	42.33 3.28 0.00	41.18 2.33 0.00	39.20 1.33 0.00	43.17 3.12 0.00	50.20 4.31 0.00	52.09 5.29 -0.76	51.67 4.96 -0.82	51.27 4.99 -0.48	50.21 4.64 -0.51	49.97 4.54 -0.52	45.62 4.03 -2.87	69.80 6.68 -6.52	79.95 8.04 -5.44	74.49 7.18 -9.90	70.63 6.75 -8.09	70.72 5.95 -15.23	70.52 5.68 -15.89	56.13 4.58 -8.36	47.74 4.54 0.01
WADING RIVER_IC_3 23601	46.10 3.57 0.00	44.88 3.86 0.00	42.95 3.69 0.00	41.68 3.30 0.00	41.14 3.19 0.00	42.33 3.28 0.00	41.18 2.33 0.00	39.20 1.33 0.00	43.17 3.12 0.00	50.20 4.31 0.00	52.09 5.29 -0.76	51.67 4.96 -0.82	51.27 4.99 -0.48	50.21 4.64 -0.51	49.97 4.54 -0.52	45.62 4.03 -2.87	69.80 6.68 -6.52	79.95 8.04 -5.44	74.49 7.18 -9.90	70.63 6.75 -8.09	70.72 5.95 -15.23	70.52 5.68 -15.89	56.13 4.58 -8.36	47.74 4.54 0.01
WALDEN___HYDRO 24148	45.08 2.55 0.00	43.37 2.34 0.00	41.42 2.16 0.00	40.46 2.07 0.00	39.96 2.01 0.00	41.12 2.07 0.00	41.03 2.18 0.00	39.85 1.97 0.00	42.69 2.64 0.00	49.29 3.40 0.00	50.13 3.77 -0.32	49.91 3.72 -0.30	49.42 3.62 0.00	48.34 3.29 0.00	48.15 3.23 0.00	41.63 2.90 0.00	67.55 4.98 -5.96	73.30 5.78 -1.05	67.94 5.22 -5.31	65.59 5.02 -4.78	59.93 4.56 -5.82	55.54 4.41 -2.19	46.39 3.20 0.00	45.89 2.68 0.00
WARRENSBURG___ 23737	45.08 2.55 0.00	43.04 2.01 0.00	41.11 1.85 0.00	40.07 1.69 0.00	39.74 1.78 0.00	40.77 1.72 0.00	41.11 2.25 0.00	40.11 2.23 0.00	42.89 2.84 0.00	48.69 2.80 0.00	49.31 2.85 -0.42	48.82 2.52 -0.40	48.14 2.34 0.00	47.13 2.07 0.00	46.98 2.07 0.00	40.51 1.78 0.00	67.43 2.83 -7.99	71.26 3.39 -1.41	67.57 3.04 -7.12	65.21 3.01 -6.41	59.83 2.48 -7.81	54.38 2.50 -2.93	46.39 3.20 0.00	45.20 1.99 0.00
WATERSIDE___6 8 9 23538	46.32 3.78 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	40.99 3.04 -0.01	42.14 3.09 0.00	42.04 3.19 0.00	40.49 2.61 0.00	43.61 3.56 0.00	50.44 4.54 0.00	51.38 5.02 -0.32	51.20 5.00 -0.31	50.70 4.90 0.00	49.56 4.51 0.00	49.32 4.40 0.00	42.64 3.91 0.00	69.32 6.62 -6.09	71.20 7.78 3.04	66.61 6.95 -2.26	61.64 6.64 0.79	52.95 6.04 2.64	57.17 5.97 -2.24	47.65 4.45 -0.01	47.23 4.02 -0.01
WDELAWARE___HYD 323627	45.12 2.59 0.00	43.45 2.42 0.00	41.50 2.24 0.00	40.61 2.23 0.00	40.04 2.09 0.00	41.24 2.19 0.00	41.26 2.41 0.00	40.15 2.27 0.00	42.93 2.88 0.00	49.57 3.67 0.00	50.27 3.96 -0.28	50.02 3.86 -0.27	49.51 3.71 0.00	48.48 3.42 0.00	48.28 3.37 0.00	41.71 2.98 0.00	67.09 5.21 -5.28	73.58 6.18 -0.93	67.63 5.51 -4.70	65.32 5.30 -4.24	59.36 4.66 -5.16	55.34 4.45 -1.94	46.69 3.50 0.00	46.06 2.85 0.00
WEST BABYLON___IC 23714	46.78 4.25 0.00	45.01 3.98 0.00	43.07 3.81 0.00	41.84 3.45 0.00	41.25 3.30 0.00	42.41 3.36 0.00	42.04 3.19 0.00	40.30 2.42 0.00	44.13 4.08 0.00	51.49 5.60 0.00	53.88 6.54 -1.31	53.50 6.15 -1.45	53.11 6.23 -1.08	52.06 5.86 -1.15	51.83 5.75 -1.17	47.38 4.92 -3.73	71.28 8.04 -6.64	82.23 9.30 -6.46	76.84 8.27 -11.16	72.28 7.92 -8.57	71.94 7.09 -15.30	71.82 6.95 -15.92	59.73 5.83 -10.71	48.61 5.40 0.00
WEST CANADA___HYD 24049	42.95 0.43 0.00	41.40 0.37 0.00	39.58 0.31 0.00	38.73 0.35 0.00	38.26 0.30 0.00	39.36 0.31 0.00	39.16 0.31 0.00	38.18 0.30 0.00	40.49 0.44 0.00	46.40 0.50 0.00	46.53 0.51 0.01	46.39 0.50 0.01	46.26 0.46 0.00	45.46 0.41 0.00	45.32 0.40 0.00	39.11 0.39 0.00	57.06 0.68 0.22	67.22 0.80 0.04	58.02 0.80 0.19	56.39 0.78 0.17	50.03 0.69 0.21	49.51 0.64 0.08	43.71 0.52 0.00	43.64 0.43 0.00
WESTERN_NY_WIND 24143	40.44 -2.08 0.00	38.20 -2.83 0.00	36.51 -2.75 0.00	35.81 -2.57 0.00	35.52 -2.43 0.00	36.79 -2.27 0.00	35.82 -3.03 0.00	34.81 -3.07 0.00	36.64 -3.40 0.00	42.22 -3.67 0.00	42.35 -3.73 -0.04	41.85 -4.08 -0.04	41.27 -4.53 0.00	40.91 -4.15 0.00	40.78 -4.13 0.00	35.43 -3.29 0.00	53.21 -4.19 -0.80	61.68 -4.92 -0.14	54.68 -3.44 -0.71	53.30 -3.12 -0.64	47.20 -3.12 -0.78	45.67 -3.57 -0.29	40.12 -3.07 0.00	40.23 -2.98 0.00
WETHRSFD_WT_PWR 323626	40.48 -2.04 0.00	38.24 -2.79 0.00	36.55 -2.71 0.00	35.89 -2.49 0.00	35.56 -2.39 0.00	36.75 -2.30 0.00	35.90 -2.95 0.00	34.85 -3.03 0.00	36.72 -3.32 0.00	42.31 -3.58 0.00	42.50 -3.59 -0.05	41.95 -3.99 -0.05	41.27 -4.53 0.00	40.87 -4.19 0.00	40.74 -4.18 0.00	35.36 -3.37 0.00	53.43 -4.19 -1.02	61.59 -5.05 -0.18	54.76 -3.56 -0.91	53.26 -3.35 -0.82	47.37 -3.17 -0.99	45.85 -3.48 -0.37	40.04 -3.15 0.00	40.14 -3.07 0.00
YORK___WARBASSE 23770	46.40 3.87 -0.01	44.56 3.53 -0.01	42.57 3.30 -0.01	41.54 3.15 -0.01	41.00 3.04 -0.01	42.14 3.09 0.00	42.00 3.15 0.00	40.41 2.54 0.00	43.53 3.48 0.00	50.44 4.54 0.00	51.42 5.06 -0.32	51.30 5.09 -0.31	50.79 4.99 0.00	49.61 4.55 0.00	49.36 4.45 0.00	42.67 3.95 0.00	69.55 6.85 -6.09	95.77 8.04 -21.26	95.67 7.18 -31.09	95.35 6.86 -32.70	103.88 6.29 -48.04	57.36 6.17 -2.24	47.73 4.54 -0.01	47.28 4.06 -0.01