

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/24/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	36.57	35.48	34.84	35.71	38.68	42.99	55.35	55.28	56.91	61.22	59.51	58.76	55.07	50.11	49.21	47.29	48.98	47.01	56.07	69.00	61.79	52.84	43.88	43.16
24138	2.64	2.36	2.23	2.92	3.06	3.87	5.17	5.92	6.34	6.69	6.09	6.13	5.55	5.41	5.17	5.18	5.10	5.30	6.18	7.45	6.89	5.71	4.49	4.10
	-5.90	-7.21	-7.26	0.00	0.00	0.00	0.00	0.00	-0.67	-0.61	-3.54	-3.56	-4.03	-0.01	-1.36	-0.01	-1.75	-0.01	-0.01	-1.44	-1.90	-2.54	-0.01	-0.01
74TH STREET_GT_1	36.60	35.48	34.86	35.75	38.68	42.99	55.35	55.28	57.28	61.55	61.45	60.66	57.27	50.12	49.96	47.25	49.84	47.02	56.07	69.00	61.80	53.00	43.88	43.20
24260	2.66	2.36	2.26	2.95	3.06	3.87	5.17	5.92	6.34	6.69	6.09	6.08	5.55	5.41	5.17	5.14	5.06	5.30	6.18	7.45	6.89	5.75	4.49	4.14
	-5.90	-7.21	-7.26	0.00	0.00	0.00	0.00	0.00	-1.04	-0.94	-5.48	-5.50	-6.23	-0.02	-2.10	-0.02	-2.65	-0.02	-0.01	-1.44	-1.90	-2.65	-0.01	-0.01
74TH STREET_GT_2	36.60	35.48	34.86	35.75	38.68	42.99	55.35	55.28	57.28	61.55	61.45	60.66	57.27	50.12	49.96	47.25	49.84	47.02	56.07	69.00	61.80	53.00	43.88	43.20
24261	2.66	2.36	2.26	2.95	3.06	3.87	5.17	5.92	6.34	6.69	6.09	6.08	5.55	5.41	5.17	5.14	5.06	5.30	6.18	7.45	6.89	5.75	4.49	4.14
	-5.90	-7.21	-7.26	0.00	0.00	0.00	0.00	0.00	-1.04	-0.94	-5.48	-5.50	-6.23	-0.02	-2.10	-0.02	-2.65	-0.02	-0.01	-1.44	-1.90	-2.65	-0.01	-0.01
ADK HUDSON___FALLS	37.77	37.29	36.80	35.62	38.36	42.64	53.85	53.20	53.74	57.65	53.33	52.26	48.68	48.09	45.85	45.08	45.21	45.17	53.76	64.67	57.14	48.12	42.17	42.38
24011	2.16	2.13	2.13	2.82	2.74	3.52	3.66	3.85	3.84	3.72	3.44	3.19	3.18	3.40	3.16	2.99	3.08	3.46	3.89	4.57	4.13	3.52	2.80	3.32
	-7.57	-9.25	-9.32	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	-0.01
ADK RESOURCE___RCVRY	37.77	37.29	36.80	35.62	38.36	42.64	53.85	53.20	53.74	57.65	53.33	52.26	48.68	48.09	45.85	45.08	45.21	45.17	53.76	64.67	57.14	48.12	42.17	42.38
23798	2.16	2.13	2.13	2.82	2.74	3.52	3.66	3.85	3.84	3.72	3.44	3.19	3.18	3.40	3.16	2.99	3.08	3.46	3.89	4.57	4.13	3.52	2.80	3.32
	-7.57	-9.25	-9.32	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	-0.01
ADK S GLENS___FALLS	37.77	37.29	36.80	35.62	38.36	42.64	53.85	53.20	53.74	57.65	53.33	52.26	48.68	48.09	45.85	45.08	45.21	45.17	53.76	64.67	57.14	48.12	42.17	42.38
24028	2.16	2.13	2.13	2.82	2.74	3.52	3.66	3.85	3.84	3.72	3.44	3.19	3.18	3.40	3.16	2.99	3.08	3.46	3.89	4.57	4.13	3.52	2.80	3.32
	-7.57	-9.25	-9.32	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	-0.01
ADK_NYS___DAM	38.13	37.62	37.14	36.47	39.29	43.39	54.90	53.84	54.39	58.40	53.98	52.85	49.18	48.22	46.06	45.55	45.51	45.54	54.31	64.97	57.19	48.30	42.64	42.77
23527	2.69	2.67	2.69	3.67	3.67	4.26	4.72	4.49	4.49	4.48	4.09	3.78	3.68	3.53	3.37	3.45	3.37	3.84	4.44	4.87	4.19	3.70	3.27	3.71
	-7.39	-9.03	-9.10	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	-0.01
AIR_PRODUCTS___DRP	36.20	35.69	35.17	33.78	36.44	40.37	51.54	50.88	51.64	55.65	51.43	50.54	46.90	46.12	44.01	43.48	43.53	43.37	51.77	62.09	54.70	46.03	40.44	40.31
24190	0.76	0.73	0.71	0.98	0.82	1.25	1.35	1.53	1.75	1.73	1.55	1.47	1.41	1.43	1.32	1.39	1.39	1.67	1.90	1.98	1.70	1.43	1.06	1.25
	-7.40	-9.05	-9.11	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	-0.01
ALBANY___1	36.20	35.69	35.17	33.78	36.44	40.37	51.54	50.88	51.64	55.65	51.43	50.54	46.90	46.12	44.01	43.48	43.53	43.37	51.77	62.09	54.70	46.03	40.44	40.31
23571	0.76	0.73	0.71	0.98	0.82	1.25	1.35	1.53	1.75	1.73	1.55	1.47	1.41	1.43	1.32	1.39	1.39	1.67	1.90	1.98	1.70	1.43	1.06	1.25
	-7.40	-9.05	-9.11	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	-0.01
ALBANY___2	36.20	35.69	35.17	33.78	36.44	40.37	51.54	50.88	51.64	55.65	51.43	50.54	46.90	46.12	44.01	43.48	43.53	43.37	51.77	62.09	54.70	46.03	40.44	40.31
23572	0.76	0.73	0.71	0.98	0.82	1.25	1.35	1.53	1.75	1.73	1.55	1.47	1.41	1.43	1.32	1.39	1.39	1.67	1.90	1.98	1.70	1.43	1.06	1.25
	-7.40	-9.05	-9.11	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	-0.01
ALBANY___3	36.20	35.69	35.17	33.78	36.44	40.37	51.54	50.88	51.64	55.65	51.43	50.54	46.90	46.12	44.01	43.48	43.53	43.37	51.77	62.09	54.70	46.03	40.44	40.31
23573	0.76	0.73	0.71	0.98	0.82	1.25	1.35	1.53	1.75	1.73	1.55	1.47	1.41	1.43	1.32	1.39	1.39	1.67	1.90	1.98	1.70	1.43	1.06	1.25
	-7.40	-9.05	-9.11	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	-0.01
ALBANY___4	36.20	35.69	35.17	33.78	36.44	40.37	51.54	50.88	51.64	55.65	51.43	50.54	46.90	46.12	44.01	43.48	43.53	43.37	51.77	62.09	54.70	46.03	40.44	40.31
23574	0.76	0.73	0.71	0.98	0.82	1.25	1.35	1.53	1.75	1.73	1.55	1.47	1.41	1.43	1.32	1.39	1.39	1.67	1.90	1.98	1.70	1.43	1.06	1.25
	-7.40	-9.05	-9.11	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	-0.01

ALBANY___LFGE 323615	36.78 1.21 -7.53	36.27 1.14 -9.21	35.74 1.12 -9.28	34.24 1.44 0.00	36.97 1.35 0.00	40.96 1.84 0.00	52.34 2.16 0.00	51.72 2.37 0.00	52.49 2.59 0.00	56.57 2.64 0.00	52.28 2.39 0.00	51.33 2.26 0.00	47.67 2.18 0.00	46.84 2.15 0.00	44.69 2.01 0.00	44.20 2.10 0.00	44.28 2.15 0.00	44.08 2.38 0.00	52.61 2.74 0.00	63.11 3.01 0.00	55.50 2.49 0.00	46.70 2.10 0.00	41.03 1.65 0.00	40.90 1.84 -0.01
ALCOA_RYNLDS___DRP 24188	27.45 -0.59 0.00	25.35 -0.57 0.00	24.84 -0.51 0.00	31.03 -1.77 0.00	33.94 -1.67 0.00	36.97 -2.15 0.00	47.47 -2.71 0.01	46.63 -2.71 0.01	47.14 -2.74 0.01	51.00 -2.91 0.01	47.34 -2.54 0.01	46.46 -2.60 0.01	43.03 -2.46 0.01	42.22 -2.46 0.01	40.42 -2.26 0.00	39.77 -2.32 0.01	40.06 -2.06 0.01	39.40 -2.29 0.01	47.27 -2.59 0.01	57.15 -2.95 0.01	50.19 -2.81 0.01	42.14 -2.45 0.01	37.33 -2.05 0.00	36.98 -2.07 0.00
ALLEGHENY___COGEN 23514	26.70 -1.32 0.02	24.62 -1.27 0.03	24.07 -1.24 0.03	33.12 0.33 0.00	36.04 0.43 0.00	40.06 0.94 0.00	52.84 2.66 0.00	51.62 2.27 0.00	51.79 1.90 0.00	56.41 2.48 0.00	52.08 2.20 0.00	51.04 1.96 0.00	47.22 1.73 0.00	46.39 1.70 0.00	44.22 1.54 0.00	43.57 1.47 0.00	43.61 1.47 0.00	42.62 0.92 0.00	51.37 1.50 0.00	62.69 2.58 0.00	55.13 2.12 0.00	46.21 1.61 0.00	40.28 0.91 0.00	39.01 -0.04 0.00
ALTONA_WT_PWR 323606	27.06 -0.98 0.00	24.98 -0.93 0.00	24.49 -0.86 0.00	30.63 -2.16 0.00	33.52 -2.10 0.00	36.54 -2.58 0.00	47.01 -3.16 0.01	46.19 -3.16 0.01	46.65 -3.24 0.01	50.47 -3.45 0.01	46.99 -2.89 0.01	46.07 -2.99 0.01	42.62 -2.87 0.01	41.87 -2.82 0.01	40.08 -2.60 0.00	39.44 -2.65 0.01	39.56 -2.57 0.01	38.94 -2.75 0.01	46.72 -3.14 0.01	56.49 -3.61 0.01	49.55 -3.45 0.01	41.65 -2.94 0.01	36.89 -2.48 0.00	36.47 -2.58 0.00
AMERICAN_REF_FUEL 24010	24.22 -3.84 -0.03	22.34 -3.60 -0.03	21.80 -3.57 -0.03	15.31 -1.28 16.21	18.82 -1.35 15.44	21.94 -1.17 16.01	22.31 -0.75 27.12	19.51 -1.33 28.51	19.50 -1.70 28.70	19.57 -1.35 33.01	18.65 -1.20 30.04	19.61 -1.42 28.04	18.73 -1.23 25.54	18.69 -1.21 24.80	18.44 -1.24 23.01	18.44 -1.30 22.35	18.48 -1.31 22.35	18.40 -1.79 21.51	18.42 -1.99 29.46	18.28 -1.62 40.20	18.42 -1.80 32.79	18.28 -1.65 24.66	18.54 -1.34 19.49	18.69 -2.19 18.18
ARTHUR_KILL_GT_1 23520	36.78 2.83 -5.91	35.65 2.51 -7.21	35.02 2.41 -7.27	36.05 3.25 -0.01	38.97 3.35 -0.01	43.36 4.23 -0.01	55.40 5.22 0.00	55.08 5.73 0.00	56.72 5.89 -0.94	61.14 6.36 -0.85	60.51 5.74 -4.88	59.77 5.79 -4.91	56.28 5.23 -5.56	49.76 5.05 -0.02	49.39 4.82 -1.88	46.96 4.84 -0.02	49.32 4.80 -2.38	46.44 4.71 -0.02	55.87 5.98 -0.01	127.01 7.03 -59.87	78.23 6.73 -18.49	52.91 5.66 -2.65	44.08 4.69 -0.02	43.32 4.26 -0.02
ARTHUR_KILL_2 23512	36.78 2.83 -5.91	35.65 2.51 -7.21	35.02 2.41 -7.27	36.05 3.25 -0.01	38.97 3.35 -0.01	43.36 4.23 -0.01	55.40 5.22 0.00	55.08 5.73 0.00	56.72 5.89 -0.94	61.14 6.36 -0.85	60.51 5.74 -4.88	59.77 5.79 -4.91	56.28 5.23 -5.56	49.76 5.05 -0.02	49.39 4.82 -1.88	46.96 4.84 -0.02	49.32 4.80 -2.38	46.44 4.71 -0.02	55.87 5.98 -0.01	127.01 7.03 -59.87	78.23 6.73 -18.49	52.91 5.66 -2.65	44.08 4.69 -0.02	43.32 4.26 -0.02
ARTHUR_KILL_3 23513	36.52 2.58 -5.90	35.40 2.28 -7.21	34.76 2.15 -7.26	35.62 2.82 0.00	38.54 2.92 0.00	42.84 3.72 0.00	55.20 5.02 0.00	55.18 5.82 0.00	57.01 6.19 -0.93	61.24 6.47 -0.84	60.70 5.94 -4.88	59.91 5.94 -4.90	56.46 5.41 -5.55	50.03 5.32 -0.02	49.64 5.08 -1.88	47.21 5.09 -0.02	49.52 5.01 -2.37	46.98 5.25 -0.02	55.97 6.08 -0.01	127.30 7.33 -59.87	73.86 6.73 -14.12	52.88 5.66 -2.61	43.80 4.41 -0.01	43.12 4.06 -0.01
ASHOKAN____ 23654	36.40 2.05 -6.31	35.52 1.89 -7.71	34.92 1.80 -7.77	35.45 2.66 0.00	38.39 2.78 0.00	42.53 3.40 0.00	54.85 4.67 0.00	54.39 5.03 0.00	54.99 5.09 0.00	59.32 5.39 0.00	54.68 4.79 0.00	53.88 4.81 0.00	49.95 4.46 0.00	48.98 4.29 0.00	46.74 4.06 0.00	46.30 4.21 0.00	46.18 4.04 0.00	45.96 4.25 0.00	55.11 5.24 0.00	66.48 6.37 0.00	58.84 5.83 0.00	49.28 4.68 0.00	43.04 3.66 0.00	42.26 3.20 -0.01
ASTORIA_EAST_ENERGY_CC1 323581	36.92 2.97 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.85 4.67 0.00	54.73 5.38 0.01	56.94 6.19 -0.86	61.17 6.47 -0.77	60.32 5.89 -4.54	59.57 5.94 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.71 5.83 0.00	68.27 6.73 -1.43	61.16 6.25 -1.90	52.67 5.49 -2.59	43.76 4.37 -0.01	43.63 4.57 -0.02
ASTORIA_EAST_ENERGY_CC2 323582	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.73 5.38 0.01	56.94 6.19 -0.86	61.17 6.47 -0.77	60.37 5.94 -4.54	59.57 5.94 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.71 5.83 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.67 5.49 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT2_1 24094	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT2_2 24095	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT2_3 24096	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT2_4 24097	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT3_1 24098	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02

ASTORIA_GT3_2 24099	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT3_3 24100	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT3_4 24101	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT4_1 24102	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT4_2 24103	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT4_3 24104	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT4_4 24105	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT_1 23523	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT_10 24110	36.72 2.78 -5.91	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.30 5.12 0.00	55.23 5.87 0.00	57.23 6.29 -1.04	61.45 6.58 -0.94	61.40 6.04 -5.48	60.61 6.04 -5.50	57.23 5.50 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.84 5.06 -2.65	46.94 5.21 -0.02	56.07 6.18 -0.01	68.88 7.33 -1.44	61.69 6.78 -1.90	52.95 5.71 -2.65	43.91 4.53 -0.01	43.40 4.33 -0.02
ASTORIA_GT_11 24225	36.72 2.78 -5.91	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.30 5.12 0.00	55.23 5.87 0.00	57.23 6.29 -1.04	61.45 6.58 -0.94	61.40 6.04 -5.48	60.61 6.04 -5.50	57.23 5.50 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.84 5.06 -2.65	46.94 5.21 -0.02	56.07 6.18 -0.01	68.88 7.33 -1.44	61.69 6.78 -1.90	52.95 5.71 -2.65	43.91 4.53 -0.01	43.40 4.33 -0.02
ASTORIA_GT_12 24226	36.72 2.78 -5.91	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.30 5.12 0.00	55.23 5.87 0.00	57.23 6.29 -1.04	61.45 6.58 -0.94	61.40 6.04 -5.48	60.61 6.04 -5.50	57.23 5.50 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.84 5.06 -2.65	46.94 5.21 -0.02	56.07 6.18 -0.01	68.88 7.33 -1.44	61.69 6.78 -1.90	52.95 5.71 -2.65	43.91 4.53 -0.01	43.40 4.33 -0.02
ASTORIA_GT_13 24227	36.72 2.78 -5.91	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.30 5.12 0.00	55.23 5.87 0.00	57.23 6.29 -1.04	61.45 6.58 -0.94	61.40 6.04 -5.48	60.61 6.04 -5.50	57.23 5.50 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.84 5.06 -2.65	46.94 5.21 -0.02	56.07 6.18 -0.01	68.88 7.33 -1.44	61.69 6.78 -1.90	52.95 5.71 -2.65	43.91 4.53 -0.01	43.40 4.33 -0.02
ASTORIA_GT_5 24106	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT_7 24107	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA_GT_8 24108	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ASTORIA___2 24149	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02

ASTORIA___3 23516	36.72 2.78 -5.91	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.30 5.12 0.00	55.23 5.87 0.00	57.23 6.29 -1.04	61.45 6.58 -0.94	61.40 6.04 -5.48	60.61 6.04 -5.50	57.23 5.50 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.84 5.06 -2.65	46.94 5.21 -0.02	56.07 6.18 -0.01	68.88 7.33 -1.44	61.69 6.78 -1.90	52.95 5.71 -2.65	43.91 4.53 -0.01	43.40 4.33 -0.02
ASTORIA___4 23517	36.72 2.78 -5.91	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.30 5.12 0.00	55.23 5.87 0.00	57.23 6.29 -1.04	61.45 6.58 -0.94	61.40 6.04 -5.48	60.61 6.04 -5.50	57.23 5.50 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.84 5.06 -2.65	46.94 5.21 -0.02	56.07 6.18 -0.01	68.88 7.33 -1.44	61.69 6.78 -1.90	52.95 5.71 -2.65	43.91 4.53 -0.01	43.40 4.33 -0.02
ASTORIA___5 23518	36.92 2.97 -5.91	35.75 2.62 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.19 3.56 -0.01	43.19 4.07 0.00	54.90 4.72 0.00	54.77 5.43 0.01	56.99 6.24 -0.86	61.22 6.52 -0.77	60.37 5.94 -4.54	59.62 5.99 -4.56	56.08 5.41 -5.17	49.97 5.27 -0.01	49.47 5.04 -1.74	47.15 5.05 -0.01	49.32 4.97 -2.21	46.88 5.17 -0.01	55.76 5.88 0.00	68.33 6.79 -1.43	61.21 6.31 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.63 4.57 -0.02
ATHENS_STG_1 23668	35.80 1.29 -6.47	34.99 1.17 -7.90	34.43 1.12 -7.96	34.30 1.51 0.00	37.11 1.50 0.00	41.08 1.96 0.00	52.64 2.46 0.00	52.17 2.81 0.00	52.94 3.04 0.00	57.00 3.07 0.00	52.74 2.84 -0.01	51.93 2.85 -0.01	48.14 2.64 -0.01	47.24 2.55 0.00	45.12 2.43 0.00	44.54 2.44 0.00	44.54 2.40 -0.01	44.33 2.63 0.00	52.91 3.04 0.00	63.53 3.43 0.00	56.19 3.18 0.00	47.32 2.72 0.00	41.50 2.13 0.00	41.09 2.03 -0.01
ATHENS_STG_2 23670	35.80 1.29 -6.47	34.99 1.17 -7.90	34.43 1.12 -7.96	34.30 1.51 0.00	37.11 1.50 0.00	41.08 1.96 0.00	52.64 2.46 0.00	52.17 2.81 0.00	52.94 3.04 0.00	57.00 3.07 0.00	52.74 2.84 -0.01	51.93 2.85 -0.01	48.14 2.64 -0.01	47.24 2.55 0.00	45.12 2.43 0.00	44.54 2.44 0.00	44.54 2.40 -0.01	44.33 2.63 0.00	52.91 3.04 0.00	63.53 3.43 0.00	56.19 3.18 0.00	47.32 2.72 0.00	41.50 2.13 0.00	41.09 2.03 -0.01
ATHENS_STG_3 23677	35.80 1.29 -6.47	34.99 1.17 -7.90	34.43 1.12 -7.96	34.30 1.51 0.00	37.11 1.50 0.00	41.08 1.96 0.00	52.64 2.46 0.00	52.17 2.81 0.00	52.94 3.04 0.00	57.00 3.07 0.00	52.74 2.84 -0.01	51.93 2.85 -0.01	48.14 2.64 -0.01	47.24 2.55 0.00	45.12 2.43 0.00	44.54 2.44 0.00	44.54 2.40 -0.01	44.33 2.63 0.00	52.91 3.04 0.00	63.53 3.43 0.00	56.19 3.18 0.00	47.32 2.72 0.00	41.50 2.13 0.00	41.09 2.03 -0.01
BARRETT_IC_1 23704	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT_IC_10 23701	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT_IC_11 23702	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT_IC_12 23703	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT_IC_2 23705	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT_IC_3 23706	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT_IC_4 23707	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT_IC_5 23708	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT_IC_6 23709	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT_IC_7 23710	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02

BARRETT_IC_8 23711	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT_IC_9 23700	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT___1 23545	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BARRETT___2 23546	37.15 3.20 -5.91	35.85 2.72 -7.21	35.18 2.56 -7.27	36.31 3.51 -0.01	39.40 3.78 -0.01	43.80 4.66 -0.03	55.70 5.52 0.00	55.83 6.47 -0.01	56.73 6.84 0.00	60.93 7.01 0.00	56.24 6.39 0.03	55.57 6.53 0.02	51.38 5.91 0.03	50.37 5.68 -0.01	48.11 5.42 0.00	47.47 5.30 -0.07	48.48 5.14 -1.20	49.93 5.59 -2.64	56.37 6.48 -0.01	81.62 7.93 -13.58	62.24 7.31 -1.92	53.37 6.02 -2.75	44.49 4.84 -0.27	43.28 4.22 -0.02
BEAVER RIVER___HYD 24048	27.76 -0.28 0.00	25.76 -0.16 0.00	25.17 -0.18 0.00	31.98 -0.82 0.00	35.08 -0.53 0.00	38.77 -0.35 0.00	50.48 0.30 0.00	49.55 0.20 0.00	49.60 -0.30 0.00	53.98 0.05 0.00	50.19 0.30 0.00	49.27 0.20 0.00	45.76 0.27 0.00	44.96 0.27 0.00	42.90 0.21 0.00	42.18 0.08 0.00	42.43 0.29 0.00	41.41 -0.29 0.00	50.02 0.15 0.00	60.59 0.48 0.00	53.22 0.21 0.00	44.42 -0.18 0.00	38.78 -0.59 0.00	38.70 -0.35 0.00
BEEBEE_GT_13 23619	26.27 -1.51 0.26	24.12 -1.48 0.32	23.66 -1.37 0.32	33.03 0.23 0.00	35.94 0.32 0.00	39.94 0.82 0.00	53.19 3.01 0.00	52.02 2.67 0.00	52.24 2.35 0.00	57.32 3.40 0.00	52.93 3.04 0.00	51.87 2.80 0.00	47.95 2.46 0.00	47.15 2.46 0.00	45.04 2.35 0.00	44.12 2.02 0.00	44.12 1.98 0.00	42.87 1.17 0.00	52.17 2.29 0.00	63.47 3.37 0.00	55.71 2.70 0.00	46.70 2.10 0.00	40.28 0.91 0.00	38.54 -0.51 0.00
BETHLEHEM___GRP 23843	36.20 0.76 -7.40	35.69 0.73 -9.05	35.17 0.71 -9.11	33.78 0.98 0.00	36.44 0.82 0.00	40.37 1.25 0.00	51.54 1.35 0.00	50.88 1.53 0.00	51.64 1.75 0.00	55.65 1.73 0.00	51.43 1.55 0.00	50.54 1.47 0.00	46.90 1.41 0.00	46.12 1.43 0.00	44.01 1.32 0.00	43.48 1.39 0.00	43.53 1.39 0.00	43.37 1.67 0.00	51.77 1.90 0.00	62.09 1.98 0.00	54.70 1.70 0.00	46.03 1.43 0.00	40.44 1.06 0.00	40.31 1.25 -0.01
BETHLEHEM___GS1 323560	36.20 0.76 -7.40	35.69 0.73 -9.05	35.17 0.71 -9.11	33.78 0.98 0.00	36.44 0.82 0.00	40.37 1.25 0.00	51.54 1.35 0.00	50.88 1.53 0.00	51.64 1.75 0.00	55.65 1.73 0.00	51.43 1.55 0.00	50.54 1.47 0.00	46.90 1.41 0.00	46.12 1.43 0.00	44.01 1.32 0.00	43.48 1.39 0.00	43.53 1.39 0.00	43.37 1.67 0.00	51.77 1.90 0.00	62.09 1.98 0.00	54.70 1.70 0.00	46.03 1.43 0.00	40.44 1.06 0.00	40.31 1.25 -0.01
BETHLEHEM___GS2 323561	36.20 0.76 -7.40	35.69 0.73 -9.05	35.17 0.71 -9.11	33.78 0.98 0.00	36.44 0.82 0.00	40.37 1.25 0.00	51.54 1.35 0.00	50.88 1.53 0.00	51.64 1.75 0.00	55.65 1.73 0.00	51.43 1.55 0.00	50.54 1.47 0.00	46.90 1.41 0.00	46.12 1.43 0.00	44.01 1.32 0.00	43.48 1.39 0.00	43.53 1.39 0.00	43.37 1.67 0.00	51.77 1.90 0.00	62.09 1.98 0.00	54.70 1.70 0.00	46.03 1.43 0.00	40.44 1.06 0.00	40.31 1.25 -0.01
BETHLEHEM___GS3 323562	36.20 0.76 -7.40	35.69 0.73 -9.05	35.17 0.71 -9.11	33.78 0.98 0.00	36.44 0.82 0.00	40.37 1.25 0.00	51.54 1.35 0.00	50.88 1.53 0.00	51.64 1.75 0.00	55.65 1.73 0.00	51.43 1.55 0.00	50.54 1.47 0.00	46.90 1.41 0.00	46.12 1.43 0.00	44.01 1.32 0.00	43.48 1.39 0.00	43.53 1.39 0.00	43.37 1.67 0.00	51.77 1.90 0.00	62.09 1.98 0.00	54.70 1.70 0.00	46.03 1.43 0.00	40.44 1.06 0.00	40.31 1.25 -0.01
BETHLEHEM___STEEL 23779	24.68 -3.50 -0.15	22.78 -3.32 -0.18	22.26 -3.27 -0.18	15.40 -1.18 16.21	18.93 -1.25 15.44	22.10 -1.02 16.01	22.56 -0.50 27.12	19.80 -1.04 28.51	19.80 -1.40 28.70	19.78 -1.13 33.01	18.85 -1.00 30.04	19.85 -1.18 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.69 -0.98 23.01	18.69 -1.05 22.35	18.74 -1.05 22.35	18.69 -1.50 21.51	18.72 -1.70 29.46	18.64 -1.26 40.20	18.84 -1.38 32.79	18.64 -1.29 24.66	18.70 -1.18 19.49	18.88 -1.99 18.18
BETHPAGE_CC_5 323564	37.28 3.34 -5.91	35.95 2.83 -7.21	35.25 2.64 -7.26	36.34 3.54 0.00	39.46 3.85 0.00	43.87 4.73 -0.02	55.85 5.67 0.00	55.97 6.61 0.00	56.82 6.94 0.01	61.09 7.17 0.01	56.43 6.59 0.04	55.71 6.67 0.03	51.55 6.10 0.04	50.50 5.81 0.00	48.23 5.55 0.01	47.69 5.60 0.00	47.74 5.56 -0.04	50.13 5.80 -2.63	56.61 6.73 0.00	82.09 8.41 -13.57	62.66 7.74 -1.91	53.72 6.38 -2.74	44.54 5.16 -0.01	43.35 4.30 -0.01
BINGHAMTON___COGEN 23790	29.89 0.03 -1.83	28.18 0.03 -2.23	27.62 0.03 -2.25	33.42 0.62 0.00	36.33 0.71 0.00	40.14 1.02 0.00	51.99 1.81 0.00	51.03 1.68 0.00	51.39 1.50 0.00	55.49 1.56 0.00	51.28 1.40 0.00	50.40 1.32 0.00	46.63 1.14 0.00	45.81 1.12 0.00	43.75 1.07 0.00	43.11 1.01 0.00	43.10 0.97 0.00	42.58 0.88 0.00	50.97 1.10 0.00	61.73 1.62 0.00	54.54 1.54 0.00	45.85 1.25 0.00	40.20 0.83 0.00	39.72 0.66 0.00
BLACK RIVER___HYD 24047	28.02 -0.22 -0.21	26.10 -0.08 -0.26	25.48 -0.13 -0.26	32.07 -0.72 0.00	35.26 -0.36 0.00	39.08 -0.04 0.00	51.19 1.00 0.00	50.24 0.89 0.00	50.25 0.35 0.00	54.90 0.97 0.00	50.99 1.10 0.00	50.00 0.93 0.00	46.54 1.05 0.00	45.72 1.03 0.00	43.58 0.90 0.00	42.85 0.76 0.00	43.02 0.88 0.00	41.91 0.21 0.00	50.82 0.95 0.00	61.61 1.50 0.00	54.12 1.11 0.00	45.00 0.40 0.00	39.10 -0.28 0.00	39.01 -0.04 0.00
BLISS_WT_PWR 323608	25.91 -2.36 -0.23	23.92 -2.28 -0.28	23.35 -2.28 -0.28	16.39 -0.20 16.21	20.03 -0.14 15.44	23.47 0.35 16.01	24.67 1.61 27.12	21.58 0.74 28.51	21.60 0.40 28.70	21.56 0.65 33.01	20.45 0.60 30.04	21.42 0.39 28.04	20.27 0.32 25.54	20.25 0.36 24.80	20.14 0.47 23.01	20.08 0.34 22.35	20.08 0.29 22.35	20.03 -0.17 21.51	20.32 -0.10 29.46	20.68 0.78 40.20	20.75 0.53 32.79	20.29 0.36 24.66	19.80 -0.08 19.49	20.09 -0.78 18.18
BLUE_CIRC_CHEM_DRP 24182	36.43 1.07 -7.32	35.85 0.98 -8.95	35.32 0.96 -9.01	34.08 1.28 0.00	36.83 1.21 0.00	40.73 1.60 0.00	51.89 1.71 0.00	51.18 1.83 0.00	51.89 2.00 0.00	55.92 2.00 0.00	51.68 1.80 0.00	50.84 1.77 0.00	47.13 1.64 0.00	46.30 1.61 0.00	44.18 1.49 0.00	43.65 1.56 0.00	43.69 1.56 0.00	43.50 1.79 0.00	51.92 2.04 0.00	62.33 2.22 0.00	54.97 1.96 0.00	46.29 1.69 0.00	40.67 1.30 0.00	40.47 1.41 -0.01

BOC_GAS_DRP 24189	36.30 0.87 -7.39	35.75 0.80 -9.03	35.24 0.79 -9.10	33.88 1.08 0.00	36.65 1.03 0.00	40.49 1.37 0.00	51.84 1.66 0.00	51.18 1.83 0.00	51.89 2.00 0.00	55.92 2.00 0.00	51.68 1.80 0.00	50.84 1.77 0.00	47.17 1.68 0.00	46.30 1.61 0.00	44.22 1.54 0.00	43.65 1.56 0.00	43.69 1.56 0.00	43.46 1.75 0.00	51.87 1.99 0.00	62.27 2.16 0.00	54.97 1.96 0.00	46.25 1.65 0.00	40.67 1.30 0.00	40.43 1.37 -0.01
BORALEX_4TH_BRANCH 23824	38.13 2.69 -7.39	37.62 2.67 -9.03	37.14 2.69 -9.10	36.47 3.67 0.00	39.29 3.67 0.00	43.39 4.26 0.00	54.90 4.72 0.00	53.84 4.49 0.00	54.39 4.49 0.00	58.40 4.48 0.00	53.98 4.09 0.00	52.85 3.78 0.00	49.18 3.68 0.00	48.22 3.53 0.00	46.06 3.37 0.00	45.55 3.45 0.00	45.51 3.37 0.00	45.54 3.84 0.00	54.31 4.44 0.00	64.97 4.87 0.00	57.19 4.19 0.00	48.30 3.70 0.00	42.64 3.27 0.00	42.77 3.71 -0.01
BOWLINE___1 23526	35.88 2.33 -5.51	34.73 2.07 -6.74	34.11 1.98 -6.79	35.35 2.56 0.00	38.29 2.67 0.00	42.49 3.36 0.00	54.80 4.62 0.00	54.63 5.28 0.00	55.42 5.54 0.02	59.63 5.72 0.02	54.98 5.19 0.09	54.28 5.30 0.10	50.11 4.73 0.11	49.29 4.60 0.00	47.05 4.40 0.04	46.52 4.42 0.00	46.41 4.34 0.07	46.21 4.50 0.00	55.21 5.34 0.00	66.54 6.43 0.00	59.10 6.10 0.00	49.64 5.04 0.00	43.19 3.82 0.00	42.53 3.48 -0.01
BOWLINE___2 23595	35.88 2.33 -5.51	34.73 2.07 -6.74	34.11 1.98 -6.79	35.35 2.56 0.00	38.29 2.67 0.00	42.49 3.36 0.00	54.80 4.62 0.00	54.63 5.28 0.00	55.42 5.54 0.02	59.63 5.72 0.02	54.98 5.19 0.09	54.28 5.30 0.10	50.11 4.73 0.11	49.29 4.60 0.00	47.05 4.40 0.04	46.52 4.42 0.00	46.41 4.34 0.07	46.21 4.50 0.00	55.21 5.34 0.00	66.54 6.43 0.00	59.10 6.10 0.00	49.64 5.04 0.00	43.19 3.82 0.00	42.53 3.48 -0.01
BROOKHAVEN___DRP 24191	37.68 3.73 -5.91	36.23 3.11 -7.21	35.50 2.89 -7.26	36.80 4.00 0.00	40.00 4.38 0.00	44.58 5.44 -0.02	56.20 6.02 0.00	56.16 6.81 0.00	56.47 6.59 0.01	60.71 6.79 0.01	55.98 6.14 0.04	55.42 6.38 0.03	51.37 5.91 0.04	50.14 5.45 0.00	47.93 5.25 0.01	47.56 5.47 0.00	47.50 5.39 0.03	49.96 5.63 -2.63	56.31 6.43 0.00	82.03 8.35 -13.57	62.55 7.63 -1.91	53.45 6.11 -2.74	44.33 4.96 0.01	43.31 4.26 -0.01
BROOKLYN_NAVY_YARD 23515	36.52 2.58 -5.90	35.40 2.28 -7.21	34.76 2.15 -7.26	35.62 2.82 0.00	38.50 2.88 0.00	42.84 3.72 0.00	55.25 5.07 0.00	55.23 5.87 0.00	56.90 6.14 -0.87	61.18 6.47 -0.78	60.32 5.89 -4.55	59.53 5.89 -4.57	55.99 5.32 -5.18	49.89 5.18 -0.02	49.39 4.95 -1.75	47.04 4.93 -0.02	49.24 4.89 -2.22	46.81 5.09 -0.02	55.97 6.08 -0.01	68.88 7.33 -1.44	61.79 6.89 -1.90	52.81 5.62 -2.59	43.76 4.37 -0.01	43.16 4.10 -0.01
BROOKLYN___ARMY_DRP 323595	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
BROOME___LFGE 323600	29.89 0.03 -1.83	28.18 0.03 -2.23	27.62 0.03 -2.25	33.42 0.62 0.00	36.33 0.71 0.00	40.14 1.02 0.00	51.99 1.81 0.00	51.03 1.68 0.00	51.39 1.50 0.00	55.49 1.56 0.00	51.28 1.40 0.00	50.40 1.32 0.00	46.63 1.14 0.00	45.81 1.12 0.00	43.75 1.07 0.00	43.11 1.01 0.00	43.10 0.97 0.00	42.58 0.88 0.00	50.97 1.10 0.00	61.73 1.62 0.00	54.54 1.54 0.00	45.85 1.25 0.00	40.20 0.83 0.00	39.72 0.66 0.00
BURROWS___LYONSDAL 23803	28.04 0.00 0.00	26.00 0.08 0.00	25.40 0.05 0.00	32.57 -0.23 0.00	35.62 0.00 0.00	39.36 0.23 0.00	51.09 0.90 0.00	50.09 0.74 0.00	50.45 0.55 0.00	54.79 0.86 0.00	50.79 0.90 0.00	49.91 0.83 0.00	46.26 0.77 0.00	45.45 0.76 0.00	43.37 0.68 0.00	42.68 0.59 0.00	42.77 0.63 0.00	41.95 0.25 0.00	50.57 0.70 0.00	61.13 1.02 0.00	53.80 0.80 0.00	44.96 0.36 0.00	39.34 -0.04 0.00	39.17 0.12 0.00
CAITHNESS_CC_1 323624	37.59 3.65 -5.91	36.16 3.03 -7.21	35.45 2.84 -7.26	36.70 3.90 0.00	39.89 4.27 0.00	44.46 5.32 -0.02	56.05 5.87 0.00	56.07 6.71 0.00	56.47 6.59 0.01	60.65 6.74 0.01	55.98 6.14 0.04	55.42 6.38 0.03	51.37 5.91 0.04	50.14 5.45 0.00	47.93 5.25 0.01	47.56 5.47 0.00	47.50 5.39 0.03	49.96 5.63 -2.63	56.31 6.43 0.00	81.97 8.29 -13.57	62.50 7.58 -1.91	53.45 6.11 -2.74	44.33 4.96 0.01	43.31 4.26 -0.01
CALPINE_BETH_PAGE_GT4 24209	37.28 3.34 -5.91	35.95 2.83 -7.21	35.25 2.64 -7.26	36.37 3.57 0.00	39.46 3.85 0.00	43.91 4.77 -0.02	55.95 5.77 0.00	56.07 6.71 0.00	56.92 7.04 0.01	61.19 7.28 0.01	56.53 6.68 0.04	55.81 6.77 0.03	51.64 6.19 0.04	50.59 5.90 0.00	48.31 5.63 0.01	47.78 5.68 0.00	47.85 5.65 -0.07	50.21 5.88 -2.63	56.71 6.83 0.00	82.21 8.53 -13.57	62.76 7.85 -1.91	53.81 6.47 -2.74	44.63 5.24 -0.01	43.39 4.33 -0.01
CALPINE_BETH_PAGE_GT_4 323586	37.28 3.34 -5.91	35.95 2.83 -7.21	35.25 2.64 -7.26	36.37 3.57 0.00	39.46 3.85 0.00	43.91 4.77 -0.02	55.95 5.77 0.00	56.07 6.71 0.00	56.92 7.04 0.01	61.19 7.28 0.01	56.53 6.68 0.04	55.81 6.77 0.03	51.64 6.19 0.04	50.59 5.90 0.00	48.31 5.63 0.01	47.78 5.68 0.00	47.85 5.65 -0.07	50.21 5.88 -2.63	56.71 6.83 0.00	82.21 8.53 -13.57	62.76 7.85 -1.91	53.81 6.47 -2.74	44.63 5.24 -0.01	43.39 4.33 -0.01
CALPINE_BP_GT1 23823	37.28 3.34 -5.91	35.95 2.83 -7.21	35.25 2.64 -7.26	36.37 3.57 0.00	39.46 3.85 0.00	43.91 4.77 -0.02	55.95 5.77 0.00	56.07 6.71 0.00	56.92 7.04 0.01	61.19 7.28 0.01	56.53 6.68 0.04	55.81 6.77 0.03	51.64 6.19 0.04	50.59 5.90 0.00	48.31 5.63 0.01	47.78 5.68 0.00	47.85 5.65 -0.07	50.21 5.88 -2.63	56.71 6.83 0.00	82.21 8.53 -13.57	62.76 7.85 -1.91	53.81 6.47 -2.74	44.63 5.24 -0.01	43.39 4.33 -0.01
CALSPAN___DRP 24200	24.68 -3.50 -0.15	22.78 -3.32 -0.18	22.26 -3.27 -0.18	15.40 -1.18 16.21	18.93 -1.25 15.44	22.10 -1.02 16.01	22.56 -0.50 27.12	19.80 -1.04 28.51	19.80 -1.40 28.70	19.78 -1.13 33.01	18.85 -1.00 30.04	19.85 -1.18 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.69 -0.98 23.01	18.69 -1.05 22.35	18.74 -1.05 22.35	18.69 -1.50 21.51	18.72 -1.70 29.46	18.64 -1.26 40.20	18.84 -1.38 32.79	18.64 -1.29 24.66	18.70 -1.18 19.49	18.88 -1.99 18.18
CANDIGU_WT_PWR 323617	28.04 -1.15 -1.15	26.26 -1.06 -1.41	25.70 -1.06 -1.42	33.39 0.59 0.00	36.33 0.71 0.00	40.33 1.21 0.00	52.79 2.61 0.00	51.48 2.12 0.00	51.64 1.75 0.00	55.92 2.00 0.00	51.68 1.80 0.00	50.64 1.57 0.00	46.86 1.36 0.00	46.03 1.34 0.00	43.93 1.24 0.00	43.19 1.09 0.00	43.19 1.05 0.00	42.37 0.67 0.00	50.72 0.85 0.00	61.97 1.86 0.00	54.70 1.70 0.00	45.89 1.29 0.00	40.16 0.79 0.00	39.25 0.20 0.00
CARR STREET_E__SYR 24060	28.21 -0.31 -0.48	26.25 -0.26 -0.59	25.66 -0.28 -0.59	32.89 0.10 0.00	35.79 0.18 0.00	39.40 0.27 0.00	50.94 0.75 0.00	49.80 0.44 0.00	50.25 0.35 0.00	54.52 0.59 0.00	50.39 0.50 0.00	49.46 0.39 0.00	45.85 0.36 0.00	45.05 0.36 0.00	42.99 0.30 0.00	42.35 0.25 0.00	42.39 0.25 0.00	41.79 0.08 0.00	50.07 0.20 0.00	60.53 0.42 0.00	53.32 0.32 0.00	44.87 0.27 0.00	39.53 0.16 0.00	39.21 0.16 0.00

CARTHAGE___PAPER 23857	27.99 -0.22 -0.18	26.03 -0.10 -0.22	25.44 -0.13 -0.22	32.01 -0.79 0.00	35.15 -0.46 0.00	38.93 -0.20 0.00	50.89 0.70 0.00	49.95 0.59 0.00	50.00 0.10 0.00	54.52 0.59 0.00	50.64 0.75 0.00	49.71 0.64 0.00	46.22 0.73 0.00	45.41 0.72 0.00	43.33 0.64 0.00	42.56 0.46 0.00	42.77 0.63 0.00	41.70 0.00 0.00	50.47 0.60 0.00	61.19 1.08 0.00	53.75 0.74 0.00	44.73 0.13 0.00	38.94 -0.43 0.00	38.85 -0.20 0.00
CE_DUNWOOD___DRP 24194	36.37 2.44 -5.89	35.29 2.18 -7.20	34.68 2.08 -7.25	35.52 2.72 0.00	38.43 2.81 0.00	42.72 3.60 0.00	54.90 4.72 0.00	54.73 5.38 0.00	55.69 5.79 0.00	59.97 6.04 0.00	55.42 5.54 0.01	54.60 5.55 0.01	50.48 5.00 0.01	49.56 4.87 0.00	47.33 4.65 0.01	46.77 4.67 0.00	46.68 4.59 0.05	46.50 4.80 0.00	55.50 5.64 0.00	68.34 6.79 -1.44	61.15 6.25 -1.89	52.19 5.22 -2.37	43.43 4.06 0.01	42.77 3.71 -0.01
CE_MILLWOOD___DRP 24193	36.26 2.36 -5.87	35.21 2.13 -7.17	34.60 2.03 -7.22	35.42 2.62 0.00	38.36 2.74 0.00	42.60 3.48 0.00	54.80 4.62 0.00	54.59 5.23 0.00	55.49 5.59 -0.01	59.81 5.88 -0.01	55.25 5.34 -0.03	54.49 5.40 -0.02	50.38 4.87 -0.03	49.43 4.74 0.00	47.22 4.52 -0.01	46.60 4.50 0.00	46.54 4.42 0.02	46.33 4.63 0.00	55.36 5.49 0.00	68.16 6.61 -1.44	60.99 6.10 -1.89	52.05 5.08 -2.37	43.31 3.94 0.00	42.65 3.59 -0.01
CE_NYC2_DRP 24202	36.72 2.78 -5.91	35.59 2.46 -7.21	34.97 2.36 -7.27	35.89 3.08 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.40 5.22 0.00	55.33 5.97 0.00	57.28 6.34 -1.04	61.55 6.69 -0.94	61.50 6.14 -5.48	60.71 6.13 -5.50	57.27 5.55 -6.23	50.12 5.41 -0.02	49.96 5.17 -2.10	47.29 5.18 -0.02	49.88 5.10 -2.65	47.02 5.30 -0.02	56.12 6.23 -0.01	69.00 7.45 -1.44	61.74 6.84 -1.90	53.00 5.75 -2.65	43.95 4.57 -0.01	43.36 4.30 -0.02
CE_NYC_DRP 24195	36.60 2.66 -5.90	35.48 2.36 -7.21	34.86 2.26 -7.26	35.75 2.95 0.00	38.68 3.06 0.00	42.99 3.87 0.00	55.40 5.22 0.00	55.33 5.97 0.00	57.11 6.39 -0.83	61.41 6.74 -0.75	60.38 6.14 -4.36	59.59 6.13 -4.38	56.05 5.60 -4.96	50.16 5.45 -0.02	49.57 5.21 -1.68	47.33 5.22 -0.02	49.41 5.14 -2.13	47.06 5.34 -0.02	56.12 6.23 -0.01	69.12 7.57 -1.44	61.85 6.94 -1.90	52.98 5.80 -2.58	43.92 4.53 -0.01	43.24 4.18 -0.01
CHAFFEE___LFGE 323603	25.20 -3.03 -0.19	23.27 -2.88 -0.23	22.71 -2.86 -0.23	15.83 -0.75 16.21	19.43 -0.75 15.44	22.72 -0.39 16.01	23.52 0.45 27.12	20.59 -0.25 28.51	20.55 -0.65 28.70	20.54 -0.38 33.01	19.55 -0.30 30.04	20.54 -0.49 28.04	19.50 -0.45 25.54	19.45 -0.45 24.80	19.33 -0.34 23.01	19.33 -0.42 22.35	19.37 -0.42 22.35	19.32 -0.88 21.51	19.47 -0.95 29.46	19.60 -0.30 40.20	19.74 -0.48 32.79	19.44 -0.49 24.66	19.21 -0.67 19.49	19.43 -1.44 18.18
CHATEAUG_WT_PWR 323614	27.17 -0.87 0.00	25.09 -0.83 0.00	24.59 -0.76 0.00	30.76 -2.03 0.00	33.66 -1.96 0.00	36.70 -2.43 0.00	47.16 -3.01 0.01	46.33 -3.01 0.01	46.85 -3.04 0.01	50.63 -3.29 0.01	47.09 -2.79 0.01	46.22 -2.85 0.01	42.75 -2.73 0.01	42.00 -2.68 0.01	40.17 -2.52 0.00	39.52 -2.57 0.01	39.68 -2.44 0.01	39.11 -2.59 0.01	46.87 -2.99 0.01	56.67 -3.43 0.01	49.71 -3.29 0.01	41.78 -2.81 0.01	37.01 -2.36 0.00	36.63 -2.42 0.00
CHAT_HIGH_FALL_HYD 323578	27.14 -0.90 0.00	25.06 -0.86 0.00	24.59 -0.76 0.00	30.70 -2.10 0.00	33.59 -2.03 0.00	36.58 -2.54 0.00	47.01 -3.16 0.01	46.19 -3.16 0.01	46.70 -3.19 0.01	50.47 -3.45 0.01	46.94 -2.94 0.01	46.07 -2.99 0.01	42.62 -2.87 0.01	41.87 -2.82 0.01	40.08 -2.60 0.00	39.44 -2.65 0.01	39.56 -2.57 0.01	38.99 -2.71 0.01	46.72 -3.14 0.01	56.49 -3.61 0.01	49.55 -3.45 0.01	41.69 -2.90 0.01	36.89 -2.48 0.00	36.55 -2.50 0.00
CH_MIDHUDSON___DRP 24192	36.41 2.16 -6.21	35.42 1.92 -7.59	34.82 1.83 -7.65	35.22 2.43 0.00	38.11 2.49 0.00	42.29 3.17 0.00	54.35 4.17 0.00	54.04 4.69 0.00	54.89 4.99 0.00	59.16 5.23 0.00	54.69 4.79 -0.01	53.84 4.76 -0.01	49.87 4.37 -0.01	48.94 4.25 0.00	46.75 4.06 0.00	46.18 4.08 0.00	46.14 4.00 -0.01	45.92 4.21 0.00	54.81 4.94 0.00	66.00 5.89 0.00	58.47 5.46 0.00	49.10 4.50 0.00	42.96 3.58 0.00	42.38 3.32 -0.01
CH_MISC_IPPS 23765	36.00 2.07 -5.88	34.97 1.87 -7.19	34.36 1.77 -7.24	35.12 2.33 0.00	38.07 2.46 0.00	42.17 3.05 0.00	53.55 3.36 0.00	53.35 4.00 0.00	54.14 4.24 0.00	58.35 4.42 0.00	53.88 3.99 0.00	53.10 4.02 0.00	49.13 3.64 0.00	48.22 3.53 0.00	46.23 3.54 0.00	45.72 3.62 0.00	45.63 3.50 0.00	45.33 3.63 0.00	54.11 4.24 0.00	65.27 5.17 0.00	57.88 4.88 0.00	48.52 3.92 0.00	42.88 3.50 0.00	42.10 3.05 -0.01
CH_RES_BVR_FALLS 23983	27.59 -0.11 0.34	25.40 -0.10 0.42	24.85 -0.08 0.42	32.60 -0.20 0.00	35.44 -0.18 0.00	38.61 -0.51 0.00	49.38 -0.80 0.00	48.61 -0.74 0.00	49.15 -0.75 0.00	53.12 -0.81 0.00	49.14 -0.75 0.00	48.34 -0.74 0.00	44.85 -0.64 0.00	44.07 -0.63 0.00	42.09 -0.60 0.00	41.51 -0.59 0.00	41.59 -0.55 0.00	41.12 -0.58 0.00	49.12 -0.75 0.00	59.20 -0.90 0.00	52.21 -0.80 0.00	43.98 -0.62 0.00	38.86 -0.51 0.00	38.85 -0.20 0.00
CH_RES_NIAGARA 23895	23.85 -4.21 -0.02	22.00 -3.94 -0.02	21.46 -3.90 -0.02	14.98 -1.61 16.21	18.47 -1.71 15.44	21.51 -1.60 16.01	21.61 -1.46 27.12	18.86 -1.97 28.51	18.90 -2.30 28.70	18.92 -2.00 33.01	18.05 -1.80 30.04	19.02 -2.01 28.04	18.18 -1.77 25.54	18.20 -1.70 24.80	18.05 -1.62 23.01	18.06 -1.68 22.35	18.10 -1.69 22.35	18.03 -2.17 21.51	17.92 -2.49 29.46	17.68 -2.22 40.20	17.83 -2.39 32.79	17.79 -2.14 24.66	18.19 -1.69 19.49	18.34 -2.54 18.18
CH_RES_SYRACUSE 23985	28.48 -0.11 -0.55	26.51 -0.08 -0.67	25.92 -0.10 -0.68	33.06 0.26 0.00	35.94 0.32 0.00	39.43 0.31 0.00	50.84 0.65 0.00	49.60 0.25 0.00	50.00 0.10 0.00	54.19 0.27 0.00	50.09 0.20 0.00	49.17 0.10 0.00	45.63 0.14 0.00	44.82 0.13 0.00	42.77 0.09 0.00	42.18 0.08 0.00	42.18 0.04 0.00	41.62 -0.08 0.00	49.87 0.00 0.00	60.35 0.24 0.00	53.11 0.11 0.00	44.78 0.18 0.00	39.53 0.16 0.00	39.36 0.31 0.00
CLINTON_WT_PWR 323605	27.17 -0.87 0.00	25.09 -0.83 0.00	24.59 -0.76 0.00	30.76 -2.03 0.00	33.66 -1.96 0.00	36.70 -2.43 0.00	47.16 -3.01 0.01	46.33 -3.01 0.01	46.85 -3.04 0.01	50.63 -3.29 0.01	47.09 -2.79 0.01	46.22 -2.85 0.01	42.75 -2.73 0.01	42.00 -2.68 0.01	40.17 -2.52 0.00	39.52 -2.57 0.01	39.68 -2.44 0.01	39.11 -2.59 0.01	46.87 -2.99 0.01	56.67 -3.43 0.01	49.71 -3.29 0.01	41.78 -2.81 0.01	37.01 -2.36 0.00	36.63 -2.42 0.00
CLINTON___LFGE 323618	26.86 -1.18 0.00	24.78 -1.14 0.00	24.31 -1.04 0.00	30.37 -2.43 0.00	33.27 -2.35 0.00	36.27 -2.86 0.00	46.76 -3.41 0.01	45.94 -3.41 0.01	46.35 -3.54 0.01	50.20 -3.72 0.01	46.74 -3.14 0.01	45.83 -3.24 0.01	42.34 -3.14 0.01	41.64 -3.04 0.01	39.87 -2.82 0.00	39.18 -2.90 0.01	39.35 -2.78 0.01	38.69 -3.00 0.01	46.42 -3.44 0.01	56.25 -3.85 0.01	49.24 -3.76 0.01	41.38 -3.21 0.01	36.62 -2.76 0.00	36.16 -2.89 0.00
COLONIE_LFGE___ 323577	37.40 1.93 -7.42	36.86 1.87 -9.07	36.36 1.88 -9.14	35.32 2.53 0.00	38.07 2.46 0.00	42.21 3.09 0.00	53.70 3.51 0.00	52.96 3.60 0.00	53.59 3.69 0.00	57.65 3.72 0.00	53.28 3.39 0.00	52.26 3.19 0.00	48.54 3.05 0.00	47.73 3.04 0.00	45.50 2.82 0.00	45.00 2.90 0.00	45.04 2.91 0.00	44.96 3.25 0.00	53.66 3.79 0.00	64.37 4.27 0.00	56.61 3.60 0.00	47.72 3.12 0.00	41.90 2.52 0.00	41.95 2.89 -0.01

CORNELL____ 23752	29.36 0.34 -0.98	27.56 0.44 -1.20	26.94 0.38 -1.21	33.22 0.43 0.00	35.83 0.21 0.00	39.79 0.67 0.00	52.24 2.06 0.00	50.74 1.38 0.00	50.94 1.05 0.00	55.54 1.62 0.00	51.23 1.35 0.00	50.25 1.18 0.00	46.40 0.91 0.00	45.54 0.85 0.00	43.41 0.73 0.00	42.64 0.55 0.00	42.68 0.55 0.00	41.79 0.08 0.00	50.52 0.65 0.00	61.49 1.38 0.00	54.12 1.11 0.00	45.36 0.76 0.00	39.49 0.12 0.00	38.93 -0.12 0.00
COXSACKIE___GT 23611	36.48 1.91 -6.53	35.69 1.79 -7.98	35.12 1.72 -8.04	35.35 2.56 0.00	38.29 2.67 0.00	42.37 3.25 0.00	54.65 4.47 0.00	54.14 4.79 0.00	54.69 4.79 0.00	58.99 5.07 0.00	54.38 4.49 0.00	53.49 4.42 0.00	49.63 4.14 0.00	48.71 4.02 0.00	46.44 3.76 0.00	46.01 3.91 0.00	45.93 3.79 0.00	45.71 4.00 0.00	54.76 4.89 0.00	66.06 5.95 0.00	58.36 5.35 0.00	48.84 4.24 0.00	42.72 3.35 0.00	42.07 3.01 -0.01
CRESCENT___HYD 24018	37.40 1.93 -7.42	36.86 1.87 -9.07	36.36 1.88 -9.14	35.32 2.53 0.00	38.07 2.46 0.00	42.21 3.09 0.00	53.70 3.51 0.00	52.96 3.60 0.00	53.59 3.69 0.00	57.65 3.72 0.00	53.28 3.39 0.00	52.26 3.19 0.00	48.54 3.05 0.00	47.73 3.04 0.00	45.50 2.82 0.00	45.00 2.90 0.00	45.04 2.91 0.00	44.96 3.25 0.00	53.66 3.79 0.00	64.37 4.27 0.00	56.61 3.60 0.00	47.72 3.12 0.00	41.90 2.52 0.00	41.95 2.89 -0.01
CRUCIBLE_METL_DRP 24180	28.48 -0.11 -0.55	26.51 -0.08 -0.67	25.92 -0.10 -0.68	33.06 0.26 0.00	35.94 0.32 0.00	39.43 0.31 0.00	50.84 0.65 0.00	49.60 0.25 0.00	50.00 0.10 0.00	54.19 0.27 0.00	50.09 0.20 0.00	49.17 0.10 0.00	45.63 0.14 0.00	44.82 0.13 0.00	42.77 0.09 0.00	42.18 0.08 0.00	42.18 0.04 0.00	41.62 -0.08 0.00	49.87 0.00 0.00	60.35 0.24 0.00	53.11 0.11 0.00	44.78 0.18 0.00	39.53 0.16 0.00	39.36 0.31 0.00
DANC___LFGE 323619	28.02 -0.22 -0.21	26.10 -0.08 -0.26	25.48 -0.13 -0.26	32.07 -0.72 0.00	35.26 -0.36 0.00	39.08 -0.04 0.00	51.19 1.00 0.00	50.24 0.89 0.00	50.25 0.35 0.00	54.90 0.97 0.00	50.99 1.10 0.00	50.00 0.93 0.00	46.54 1.05 0.00	45.72 1.03 0.00	43.58 0.90 0.00	42.85 0.76 0.00	43.02 0.88 0.00	41.91 0.21 0.00	50.82 0.95 0.00	61.61 1.50 0.00	54.12 1.11 0.00	45.00 0.40 0.00	39.10 -0.28 0.00	39.01 -0.04 0.00
DANSKAMMER___1 23586	36.00 2.07 -5.88	34.97 1.87 -7.19	34.36 1.77 -7.24	35.12 2.33 0.00	38.07 2.46 0.00	42.17 3.05 0.00	53.55 3.36 0.00	53.35 4.00 0.00	54.14 4.24 0.00	58.35 4.42 0.00	53.88 3.99 0.00	53.10 4.02 0.00	49.13 3.64 0.00	48.22 3.53 0.00	46.23 3.54 0.00	45.72 3.62 0.00	45.63 3.50 0.00	45.33 3.63 0.00	54.11 4.24 0.00	65.27 5.17 0.00	57.88 4.88 0.00	48.52 3.92 0.00	42.88 3.50 0.00	42.10 3.05 -0.01
DANSKAMMER___2 23589	36.00 2.07 -5.88	34.97 1.87 -7.19	34.36 1.77 -7.24	35.12 2.33 0.00	38.07 2.46 0.00	42.17 3.05 0.00	53.55 3.36 0.00	53.35 4.00 0.00	54.14 4.24 0.00	58.35 4.42 0.00	53.88 3.99 0.00	53.10 4.02 0.00	49.13 3.64 0.00	48.22 3.53 0.00	46.23 3.54 0.00	45.72 3.62 0.00	45.63 3.50 0.00	45.33 3.63 0.00	54.11 4.24 0.00	65.27 5.17 0.00	57.88 4.88 0.00	48.52 3.92 0.00	42.88 3.50 0.00	42.10 3.05 -0.01
DANSKAMMER___3 23590	36.00 2.07 -5.88	34.97 1.87 -7.19	34.36 1.77 -7.24	35.12 2.33 0.00	38.07 2.46 0.00	42.17 3.05 0.00	53.55 3.36 0.00	53.35 4.00 0.00	54.14 4.24 0.00	58.35 4.42 0.00	53.88 3.99 0.00	53.10 4.02 0.00	49.13 3.64 0.00	48.22 3.53 0.00	46.23 3.54 0.00	45.72 3.62 0.00	45.63 3.50 0.00	45.33 3.63 0.00	54.11 4.24 0.00	65.27 5.17 0.00	57.88 4.88 0.00	48.52 3.92 0.00	42.88 3.50 0.00	42.10 3.05 -0.01
DANSKAMMER___4 23591	36.00 2.07 -5.88	34.97 1.87 -7.19	34.36 1.77 -7.24	35.12 2.33 0.00	38.07 2.46 0.00	42.17 3.05 0.00	53.55 3.36 0.00	53.35 4.00 0.00	54.14 4.24 0.00	58.35 4.42 0.00	53.88 3.99 0.00	53.10 4.02 0.00	49.13 3.64 0.00	48.22 3.53 0.00	46.23 3.54 0.00	45.72 3.62 0.00	45.63 3.50 0.00	45.33 3.63 0.00	54.11 4.24 0.00	65.27 5.17 0.00	57.88 4.88 0.00	48.52 3.92 0.00	42.88 3.50 0.00	42.10 3.05 -0.01
DANSKAMMER___DIESEL 23592	36.00 2.07 -5.88	34.97 1.87 -7.19	34.36 1.77 -7.24	35.12 2.33 0.00	38.07 2.46 0.00	42.17 3.05 0.00	53.55 3.36 0.00	53.35 4.00 0.00	54.14 4.24 0.00	58.35 4.42 0.00	53.88 3.99 0.00	53.10 4.02 0.00	49.13 3.64 0.00	48.22 3.53 0.00	46.23 3.54 0.00	45.72 3.62 0.00	45.63 3.50 0.00	45.33 3.63 0.00	54.11 4.24 0.00	65.27 5.17 0.00	57.88 4.88 0.00	48.52 3.92 0.00	42.88 3.50 0.00	42.10 3.05 -0.01
DASHVILLE___HYD 23610	36.34 2.30 -6.00	35.27 2.02 -7.33	34.64 1.90 -7.39	35.35 2.56 0.00	38.29 2.67 0.00	42.53 3.40 0.00	54.70 4.52 0.00	54.68 5.33 0.00	55.49 5.59 0.00	59.80 5.88 0.00	55.18 5.29 0.00	54.37 5.30 0.00	50.31 4.82 0.00	49.38 4.69 0.00	47.21 4.52 0.00	46.81 4.71 0.00	46.69 4.55 0.00	46.38 4.67 0.00	55.46 5.59 0.00	66.90 6.79 0.00	59.31 6.31 0.00	49.64 5.04 0.00	43.43 4.06 0.00	42.65 3.59 -0.01
DELAWARE___LFGE 323621	31.38 0.90 -2.44	29.73 0.83 -2.99	29.14 0.79 -3.01	33.94 1.15 0.00	36.86 1.25 0.00	40.80 1.68 0.00	52.69 2.51 0.00	51.97 2.62 0.00	52.59 2.69 0.00	56.78 2.86 0.00	52.48 2.59 0.00	51.67 2.60 0.00	47.81 2.32 0.00	46.93 2.23 0.00	44.82 2.13 0.00	44.20 2.10 0.00	44.20 2.06 0.00	43.75 2.04 0.00	52.42 2.54 0.00	63.17 3.07 0.00	55.82 2.81 0.00	46.87 2.27 0.00	40.99 1.61 0.00	40.61 1.56 0.00
DOGLEVILLE___HYD 23807	29.44 1.54 0.14	27.20 1.45 0.17	26.57 1.39 0.18	34.50 1.71 0.00	37.54 1.92 0.00	41.31 2.19 0.00	53.19 3.01 0.00	52.31 2.96 0.00	52.84 2.94 0.00	57.11 3.18 0.00	52.88 2.99 0.00	52.02 2.94 0.00	48.22 2.73 0.00	47.42 2.73 0.00	45.29 2.60 0.00	44.58 2.48 0.00	44.62 2.49 0.00	44.08 2.38 0.00	52.76 2.89 0.00	63.65 3.55 0.00	56.19 3.18 0.00	47.14 2.54 0.00	41.50 2.13 0.00	41.16 2.11 0.00
DUNKIRK___1 23563	25.40 -2.94 -0.31	23.52 -2.77 -0.38	22.99 -2.74 -0.38	15.57 -1.02 16.21	19.11 -1.07 15.44	22.33 -0.78 16.01	23.02 -0.05 27.12	20.39 -0.44 28.51	20.25 -0.95 28.70	20.00 -0.92 33.01	18.95 -0.90 30.04	20.05 -0.98 28.04	19.00 -0.96 25.54	18.96 -0.94 24.80	18.82 -0.85 23.01	18.82 -0.93 22.35	18.86 -0.93 22.35	18.90 -1.29 21.51	18.87 -1.55 29.46	18.88 -1.02 40.20	19.32 -0.90 32.79	19.09 -0.85 24.66	18.82 -1.06 19.49	19.16 -1.72 18.18
DUNKIRK___2 23564	25.40 -2.94 -0.31	23.52 -2.77 -0.38	22.99 -2.74 -0.38	15.57 -1.02 16.21	19.11 -1.07 15.44	22.33 -0.78 16.01	23.02 -0.05 27.12	20.39 -0.44 28.51	20.25 -0.95 28.70	20.00 -0.92 33.01	18.95 -0.90 30.04	20.05 -0.98 28.04	19.00 -0.96 25.54	18.96 -0.94 24.80	18.82 -0.85 23.01	18.82 -0.93 22.35	18.86 -0.93 22.35	18.90 -1.29 21.51	18.87 -1.55 29.46	18.88 -1.02 40.20	19.32 -0.90 32.79	19.09 -0.85 24.66	18.82 -1.06 19.49	19.16 -1.72 18.18
DUNKIRK___3 23565	25.37 -2.97 -0.30	23.52 -2.77 -0.37	22.96 -2.76 -0.37	15.57 -1.02 16.21	19.11 -1.07 15.44	22.29 -0.82 16.01	22.97 -0.10 27.12	20.30 -0.54 28.51	20.15 -1.05 28.70	19.89 -1.02 33.01	18.90 -0.95 30.04	19.95 -1.08 28.04	18.91 -1.05 25.54	18.87 -1.03 24.80	18.73 -0.94 23.01	18.74 -1.01 22.35	18.74 -1.05 22.35	18.82 -1.38 21.51	18.77 -1.65 29.46	18.76 -1.14 40.20	19.21 -1.01 32.79	19.00 -0.94 24.66	18.78 -1.10 19.49	19.16 -1.72 18.18

DUNKIRK___4 23566	25.37 -2.97 -0.30	23.52 -2.77 -0.37	22.96 -2.76 -0.37	15.57 -1.02 16.21	19.11 -1.07 15.44	22.29 -0.82 16.01	22.97 -0.10 27.12	20.30 -0.54 28.51	20.15 -1.05 28.70	19.89 -1.02 33.01	18.90 -0.95 30.04	19.95 -1.08 28.04	18.91 -1.05 25.54	18.87 -1.03 24.80	18.73 -0.94 23.01	18.74 -1.01 22.35	18.74 -1.05 22.35	18.82 -1.38 21.51	18.77 -1.65 29.46	18.76 -1.14 40.20	19.21 -1.01 32.79	19.00 -0.94 24.66	18.78 -1.10 19.49	19.16 -1.72 18.18
EAST HAMPTON___GT 23717	38.99 5.05 -5.91	37.38 4.25 -7.21	36.61 4.01 -7.26	38.47 5.67 0.00	41.85 6.23 0.00	46.81 7.67 -0.02	59.57 9.38 0.00	59.82 10.46 0.00	60.31 10.43 0.01	65.08 11.16 0.01	60.12 10.28 0.04	59.39 10.35 0.03	54.83 9.37 0.04	53.45 8.76 0.00	51.04 8.37 0.01	50.68 8.59 0.00	50.66 8.55 0.03	53.26 8.92 -2.63	60.50 10.62 0.00	87.80 14.12 -13.57	67.37 12.46 -1.91	57.11 9.77 -2.74	46.89 7.52 0.01	45.42 6.37 -0.01
EAST RIVER___6 23660	36.63 2.69 -5.90	35.51 2.38 -7.21	34.86 2.26 -7.26	35.75 2.95 0.00	38.72 3.10 0.00	43.03 3.91 0.00	55.45 5.27 0.00	55.42 6.07 0.00	57.30 6.54 -0.86	61.56 6.85 -0.78	60.72 6.29 -4.55	59.92 6.28 -4.57	56.36 5.69 -5.18	50.29 5.59 -0.02	49.73 5.29 -1.75	47.42 5.30 -0.02	49.58 5.22 -2.22	47.14 5.42 -0.02	56.27 6.38 -0.01	69.24 7.69 -1.44	61.95 7.05 -1.90	53.08 5.89 -2.59	43.95 4.57 -0.01	43.27 4.22 -0.01
EAST RIVER___7 23524	36.63 2.69 -5.90	35.51 2.38 -7.21	34.86 2.26 -7.26	35.75 2.95 0.00	38.72 3.10 0.00	43.03 3.91 0.00	55.45 5.27 0.00	55.42 6.07 0.00	57.30 6.54 -0.86	61.56 6.85 -0.78	60.72 6.29 -4.55	59.92 6.28 -4.57	56.36 5.69 -5.18	50.29 5.59 -0.02	49.73 5.29 -1.75	47.42 5.30 -0.02	49.58 5.22 -2.22	47.14 5.42 -0.02	56.27 6.38 -0.01	69.24 7.69 -1.44	61.95 7.05 -1.90	53.08 5.89 -2.59	43.95 4.57 -0.01	43.27 4.22 -0.01
EAST_HAMPTON___DIESEL 23722	38.99 5.05 -5.91	37.38 4.25 -7.21	36.61 4.01 -7.26	38.47 5.67 0.00	41.85 6.23 0.00	46.81 7.67 -0.02	59.57 9.38 0.00	59.82 10.46 0.00	60.31 10.43 0.01	65.08 11.16 0.01	60.12 10.28 0.04	59.39 10.35 0.03	54.83 9.37 0.04	53.45 8.76 0.00	51.04 8.37 0.01	50.68 8.59 0.00	50.66 8.55 0.03	53.26 8.92 -2.63	60.50 10.62 0.00	87.80 14.12 -13.57	67.37 12.46 -1.91	57.11 9.77 -2.74	46.89 7.52 0.01	45.42 6.37 -0.01
EAST_RIVER___1 323558	36.60 2.66 -5.90	35.48 2.36 -7.21	34.86 2.26 -7.26	35.75 2.95 0.00	38.68 3.06 0.00	42.99 3.87 0.00	55.40 5.22 0.00	55.33 5.97 0.00	57.11 6.39 -0.83	61.41 6.74 -0.75	60.38 6.14 -4.36	59.59 6.13 -4.38	56.05 5.60 -4.96	50.16 5.45 -0.02	49.57 5.21 -1.68	47.33 5.22 -0.02	49.41 5.14 -2.13	47.06 5.34 -0.02	56.12 6.23 -0.01	69.12 7.57 -1.44	61.85 6.94 -1.90	52.98 5.80 -2.58	43.92 4.53 -0.01	43.24 4.18 -0.01
EAST_RIVER___2 323559	36.63 2.69 -5.90	35.51 2.38 -7.21	34.86 2.26 -7.26	35.75 2.95 0.00	38.72 3.10 0.00	43.03 3.91 0.00	55.45 5.27 0.00	55.42 6.07 0.00	57.30 6.54 -0.86	61.56 6.85 -0.78	60.72 6.29 -4.55	59.92 6.28 -4.57	56.36 5.69 -5.18	50.29 5.59 -0.02	49.73 5.29 -1.75	47.42 5.30 -0.02	49.58 5.22 -2.22	47.14 5.42 -0.02	56.27 6.38 -0.01	69.24 7.69 -1.44	61.95 7.05 -1.90	53.08 5.89 -2.59	43.95 4.57 -0.01	43.27 4.22 -0.01
EAST___DELAWARE_HYD 23607	34.63 1.57 -5.02	33.54 1.48 -6.14	32.95 1.42 -6.19	34.76 1.97 0.00	37.75 2.14 0.00	41.70 2.58 0.00	53.90 3.71 0.00	53.30 3.95 0.00	53.84 3.94 0.00	58.02 4.10 0.00	53.47 3.59 0.01	52.74 3.68 0.01	48.85 3.37 0.01	47.95 3.26 0.00	45.80 3.12 0.00	45.21 3.12 0.00	45.12 2.99 0.01	44.79 3.09 0.00	53.76 3.89 0.00	64.97 4.87 0.00	57.51 4.51 0.00	48.17 3.57 0.00	42.09 2.72 0.00	41.44 2.38 -0.01
ELEC_TRO_TEK 24086	36.89 2.94 -5.91	35.61 2.49 -7.21	34.94 2.33 -7.26	35.98 3.18 0.00	39.00 3.38 0.00	43.41 4.26 -0.02	55.30 5.12 0.00	55.42 6.07 0.00	56.32 6.44 0.01	60.60 6.69 0.01	55.93 6.09 0.04	55.22 6.18 0.03	51.05 5.60 0.04	50.05 5.36 0.00	47.80 5.12 0.01	47.23 5.14 0.00	47.28 5.06 -0.09	49.59 5.25 -2.63	56.06 6.18 0.00	81.31 7.63 -13.57	61.97 7.05 -1.91	53.14 5.80 -2.74	44.12 4.73 -0.02	42.96 3.90 -0.01
ELLENBURG_WT_PWR 323604	27.17 -0.87 0.00	25.09 -0.83 0.00	24.59 -0.76 0.00	30.76 -2.03 0.00	33.66 -1.96 0.00	36.70 -2.43 0.00	47.16 -3.01 0.01	46.33 -3.01 0.01	46.85 -3.04 0.01	50.63 -3.29 0.01	47.09 -2.79 0.01	46.22 -2.85 0.01	42.75 -2.73 0.01	42.00 -2.68 0.01	40.17 -2.52 0.00	39.52 -2.57 0.01	39.68 -2.44 0.01	39.11 -2.59 0.01	46.87 -2.99 0.01	56.67 -3.43 0.01	49.71 -3.29 0.01	41.78 -2.81 0.01	37.01 -2.36 0.00	36.63 -2.42 0.00
E_CANADA_CAP_HY 24051	38.45 1.04 -9.37	38.32 0.96 -11.45	37.77 0.89 -11.53	33.98 1.18 0.00	36.86 1.25 0.00	41.12 2.00 0.00	53.34 3.16 0.00	52.86 3.50 0.00	53.64 3.74 0.00	58.08 4.15 0.00	53.53 3.64 0.00	52.56 3.48 0.00	48.63 3.14 0.00	47.86 3.17 0.00	45.55 2.86 0.00	45.04 2.95 0.00	45.17 3.03 0.00	44.71 3.00 0.00	53.86 3.99 0.00	64.91 4.81 0.00	56.77 3.76 0.00	47.54 2.94 0.00	41.34 1.97 0.00	41.21 2.15 -0.01
E_CANADA_MHWK_HY 24050	29.44 1.54 0.14	27.20 1.45 0.17	26.57 1.39 0.18	34.50 1.71 0.00	37.54 1.92 0.00	41.31 2.19 0.00	53.19 3.01 0.00	52.31 2.96 0.00	52.84 2.94 0.00	57.11 3.18 0.00	52.88 2.99 0.00	52.02 2.94 0.00	48.22 2.73 0.00	47.42 2.73 0.00	45.29 2.60 0.00	44.58 2.48 0.00	44.62 2.49 0.00	44.08 2.38 0.00	52.76 2.89 0.00	63.65 3.55 0.00	56.19 3.18 0.00	47.14 2.54 0.00	41.50 2.13 0.00	41.16 2.11 0.00
E_FISHKILL___LBMP 23776	36.16 2.16 -5.96	35.12 1.92 -7.28	34.54 1.85 -7.34	35.22 2.43 0.00	38.11 2.49 0.00	42.29 3.17 0.00	54.30 4.11 0.00	54.04 4.69 0.00	54.89 4.99 -0.01	59.16 5.23 -0.01	54.72 4.79 -0.05	53.88 4.76 -0.05	49.87 4.32 -0.05	48.94 4.25 0.00	46.76 4.06 -0.02	46.14 4.04 0.00	46.13 3.96 -0.03	45.92 4.21 0.00	54.81 4.94 0.00	67.38 5.83 -1.44	60.30 5.41 -1.89	51.46 4.50 -2.36	42.92 3.54 0.00	42.34 3.28 -0.01
FAR ROCKAWAY___4 23548	37.51 3.56 -5.91	36.16 3.03 -7.21	35.45 2.84 -7.27	36.57 3.77 -0.01	39.68 4.06 -0.01	44.15 5.01 -0.02	56.36 6.17 0.00	56.56 7.21 -0.01	57.48 7.58 0.01	61.85 7.93 0.00	57.19 7.33 0.03	56.46 7.41 0.03	52.19 6.73 0.03	51.09 6.39 -0.01	48.83 6.15 0.00	48.26 6.10 -0.06	49.07 5.98 -0.95	50.68 6.34 -2.64	57.36 7.48 -0.01	83.00 9.32 -13.57	63.46 8.53 -1.91	54.35 7.00 -2.75	45.18 5.59 -0.21	43.75 4.69 -0.01
FARRAGUT___LBMP 323566	36.57 2.64 -5.90	35.46 2.33 -7.21	34.81 2.21 -7.26	35.68 2.89 0.00	38.64 3.03 0.00	42.96 3.83 0.00	55.30 5.12 0.00	55.28 5.92 0.00	57.05 6.29 -0.87	61.34 6.63 -0.78	60.47 6.04 -4.55	59.73 6.08 -4.57	56.18 5.50 -5.18	50.07 5.36 -0.02	49.56 5.12 -1.75	47.25 5.14 -0.02	49.41 5.06 -2.22	46.98 5.25 -0.02	56.07 6.18 -0.01	69.00 7.45 -1.44	61.79 6.89 -1.90	52.90 5.71 -2.59	43.84 4.45 -0.01	43.16 4.10 -0.01
FENNER___WINDPWR 24204	28.77 0.45 -0.28	26.75 0.49 -0.34	26.15 0.46 -0.34	33.39 0.59 0.00	36.36 0.75 0.00	40.22 1.10 0.00	52.24 2.06 0.00	51.08 1.73 0.00	51.49 1.60 0.00	55.97 2.05 0.00	51.78 1.90 0.00	50.84 1.77 0.00	47.08 1.59 0.00	46.26 1.56 0.00	44.10 1.41 0.00	43.40 1.30 0.00	43.40 1.26 0.00	42.66 0.96 0.00	51.32 1.45 0.00	62.15 2.04 0.00	54.70 1.70 0.00	45.85 1.25 0.00	40.12 0.75 0.00	39.79 0.74 0.00

FIBERTEK___ENERGY 23856	28.48 -0.11 -0.55	26.51 -0.08 -0.67	25.92 -0.10 -0.68	33.06 0.26 0.00	35.94 0.32 0.00	39.43 0.31 0.00	50.84 0.65 0.00	49.60 0.25 0.00	50.00 0.10 0.00	54.19 0.27 0.00	50.09 0.20 0.00	49.17 0.10 0.00	45.63 0.14 0.00	44.82 0.13 0.00	42.77 0.09 0.00	42.18 0.08 0.00	42.18 0.04 0.00	41.62 -0.08 0.00	49.87 0.00 0.00	60.35 0.24 0.00	53.11 0.11 0.00	44.78 0.18 0.00	39.53 0.16 0.00	39.36 0.31 0.00
FITZPATRICK___ 23598	27.51 -0.87 -0.34	25.52 -0.80 -0.41	24.95 -0.81 -0.41	32.14 -0.66 0.00	34.90 -0.71 0.00	38.34 -0.78 0.00	49.38 -0.80 0.00	48.27 -1.09 0.00	48.70 -1.20 0.00	52.68 -1.24 0.00	48.74 -1.15 0.00	48.04 -1.03 0.00	44.54 -0.96 0.00	43.75 -0.94 0.00	41.79 -0.90 0.00	41.21 -0.88 0.00	41.25 -0.88 0.00	40.70 -1.00 0.00	48.72 -1.15 0.00	58.84 -1.26 0.00	51.84 -1.17 0.00	43.66 -0.94 0.00	38.63 -0.75 0.00	38.35 -0.70 0.00
FORT ORANGE___ 23900	36.52 1.21 -7.28	35.95 1.14 -8.89	35.42 1.12 -8.96	34.30 1.51 0.00	37.04 1.42 0.00	41.04 1.92 0.00	52.44 2.26 0.00	51.77 2.42 0.00	52.54 2.64 0.00	56.57 2.64 0.00	52.28 2.39 0.00	51.38 2.31 0.00	47.72 2.23 0.00	46.88 2.19 0.00	44.74 2.05 0.00	44.20 2.10 0.00	44.24 2.11 0.00	44.08 2.38 0.00	52.66 2.79 0.00	63.17 3.07 0.00	55.66 2.65 0.00	46.83 2.23 0.00	41.15 1.77 0.00	40.97 1.91 -0.01
FORT_DRUM_COGEN 23780	28.02 -0.22 -0.20	26.09 -0.08 -0.25	25.47 -0.13 -0.25	32.07 -0.72 0.00	35.26 -0.36 0.00	39.08 -0.04 0.00	51.19 1.00 0.00	50.24 0.89 0.00	50.25 0.35 0.00	54.90 0.97 0.00	50.94 1.05 0.00	50.00 0.93 0.00	46.54 1.05 0.00	45.67 0.98 0.00	43.58 0.90 0.00	42.81 0.72 0.00	42.98 0.84 0.00	41.91 0.21 0.00	50.77 0.90 0.00	61.61 1.50 0.00	54.07 1.06 0.00	45.00 0.40 0.00	39.10 -0.28 0.00	39.01 -0.04 0.00
FPL_FAR_ROCK_GT1 24212	37.51 3.56 -5.91	36.16 3.03 -7.21	35.45 2.84 -7.27	36.57 3.77 -0.01	39.68 4.06 -0.01	44.15 5.01 -0.02	56.36 6.17 0.00	56.56 7.21 -0.01	57.48 7.58 0.01	61.85 7.93 0.00	57.19 7.33 0.03	56.46 7.41 0.03	52.19 6.73 0.03	51.09 6.39 -0.01	48.83 6.15 0.00	48.26 6.10 -0.06	49.07 5.98 -0.95	50.68 6.34 -2.64	57.36 7.48 -0.01	83.00 9.32 -13.57	63.46 8.53 -1.91	54.35 7.00 -2.75	45.18 5.59 -0.21	43.75 4.69 -0.01
FPL_FAR_ROCK_GT2 23815	37.51 3.56 -5.91	36.16 3.03 -7.21	35.45 2.84 -7.27	36.57 3.77 -0.01	39.68 4.06 -0.01	44.15 5.01 -0.02	56.36 6.17 0.00	56.56 7.21 -0.01	57.48 7.58 0.01	61.85 7.93 0.00	57.19 7.33 0.03	56.46 7.41 0.03	52.19 6.73 0.03	51.09 6.39 -0.01	48.83 6.15 0.00	48.26 6.10 -0.06	49.07 5.98 -0.95	50.68 6.34 -2.64	57.36 7.48 -0.01	83.00 9.32 -13.57	63.46 8.53 -1.91	54.35 7.00 -2.75	45.18 5.59 -0.21	43.75 4.69 -0.01
FRANKLIN_FALL_HYD 24054	27.23 -0.81 0.00	25.14 -0.78 0.00	24.66 -0.68 0.00	30.60 -2.20 0.00	33.55 -2.07 0.00	36.58 -2.54 0.00	47.31 -2.86 0.01	46.43 -2.91 0.01	46.90 -2.99 0.01	50.79 -3.13 0.01	47.44 -2.44 0.01	46.37 -2.70 0.01	42.89 -2.59 0.01	42.14 -2.55 0.01	40.34 -2.35 0.00	39.60 -2.48 0.01	39.89 -2.23 0.01	39.11 -2.59 0.01	46.92 -2.94 0.01	56.91 -3.19 0.01	49.82 -3.18 0.01	41.78 -2.81 0.01	36.97 -2.40 0.00	36.55 -2.50 0.00
FREEPORT_EQUS_GT1 23764	37.23 3.28 -5.91	35.90 2.77 -7.21	35.20 2.59 -7.26	36.27 3.48 0.00	39.36 3.74 0.00	43.80 4.66 -0.02	55.80 5.62 0.00	55.77 6.42 0.00	56.62 6.74 0.01	60.93 7.01 0.01	56.23 6.39 0.04	55.57 6.53 0.03	51.37 5.91 0.04	50.32 5.63 0.00	48.10 5.42 0.01	47.58 5.47 -0.01	47.85 5.52 -0.19	50.13 5.80 -2.63	56.61 6.73 -0.01	81.85 8.17 -13.57	62.44 7.53 -1.91	53.68 6.33 -2.74	44.54 5.12 -0.04	43.31 4.26 -0.01
FULTON COGEN___ 23766	27.92 -0.56 -0.44	25.94 -0.52 -0.54	25.39 -0.51 -0.55	32.30 -0.49 0.00	35.12 -0.50 0.00	38.61 -0.51 0.00	49.78 -0.40 0.00	48.81 -0.54 0.00	49.20 -0.70 0.00	53.33 -0.59 0.00	49.34 -0.55 0.00	48.58 -0.49 0.00	45.08 -0.41 0.00	44.29 -0.40 0.00	42.30 -0.38 0.00	41.67 -0.42 0.00	41.67 -0.46 0.00	41.12 -0.58 0.00	49.17 -0.70 0.00	59.38 -0.72 0.00	52.32 -0.69 0.00	44.02 -0.58 0.00	38.90 -0.47 0.00	38.62 -0.43 0.00
Freeport___CT2 23818	37.23 3.28 -5.91	35.90 2.77 -7.21	35.20 2.59 -7.26	36.27 3.48 0.00	39.36 3.74 0.00	43.80 4.66 -0.02	55.80 5.62 0.00	55.77 6.42 0.00	56.62 6.74 0.01	60.93 7.01 0.01	56.23 6.39 0.04	55.57 6.53 0.03	51.37 5.91 0.04	50.32 5.63 0.00	48.10 5.42 0.01	47.58 5.47 -0.01	47.85 5.52 -0.19	50.13 5.80 -2.63	56.61 6.73 -0.01	81.85 8.17 -13.57	62.44 7.53 -1.91	53.68 6.33 -2.74	44.54 5.12 -0.04	43.31 4.26 -0.01
G.F.CEMENT___DRP 24184	37.77 2.16 -7.57	37.29 2.13 -9.25	36.80 2.13 -9.32	35.62 2.82 0.00	38.36 2.74 0.00	42.64 3.52 0.00	53.85 3.66 0.00	53.20 3.85 0.00	53.74 3.84 0.00	57.65 3.72 0.00	53.33 3.44 0.00	52.26 3.19 0.00	48.68 3.18 0.00	48.09 3.40 0.00	45.85 3.16 0.00	45.08 2.99 0.00	45.21 3.08 0.00	45.17 3.46 0.00	53.76 3.89 0.00	64.67 4.57 0.00	57.14 4.13 0.00	48.12 3.52 0.00	42.17 2.80 0.00	42.38 3.32 -0.01
GARDENVILLE___LBMP 24039	24.65 -3.50 -0.11	22.74 -3.32 -0.14	22.21 -3.27 -0.14	15.37 -1.21 16.21	18.93 -1.25 15.44	22.06 -1.06 16.01	22.51 -0.55 27.12	19.80 -1.04 28.51	19.75 -1.45 28.70	19.73 -1.19 33.01	18.75 -1.10 30.04	19.75 -1.28 28.04	18.82 -1.14 25.54	18.82 -1.07 24.80	18.61 -1.07 23.01	18.61 -1.14 22.35	18.65 -1.14 22.35	18.65 -1.54 21.51	18.62 -1.80 29.46	18.58 -1.32 40.20	18.79 -1.43 32.79	18.60 -1.34 24.66	18.66 -1.22 19.49	18.88 -1.99 18.18
GENERAL___MILLS 23808	24.68 -3.50 -0.15	22.78 -3.32 -0.18	22.26 -3.27 -0.18	15.40 -1.18 16.21	18.93 -1.25 15.44	22.10 -1.02 16.01	22.56 -0.50 27.12	19.80 -1.04 28.51	19.80 -1.40 28.70	19.78 -1.13 33.01	18.85 -1.00 30.04	19.85 -1.18 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.69 -0.98 23.01	18.69 -1.05 22.35	18.74 -1.05 22.35	18.69 -1.50 21.51	18.72 -1.70 29.46	18.64 -1.26 40.20	18.84 -1.38 32.79	18.64 -1.29 24.66	18.70 -1.18 19.49	18.88 -1.99 18.18
GE_PLASTICS___DRP 24183	36.08 0.70 -7.33	35.53 0.65 -8.96	35.04 0.66 -9.03	33.71 0.92 0.00	36.44 0.82 0.00	40.30 1.17 0.00	51.54 1.35 0.00	50.88 1.53 0.00	51.54 1.65 0.00	55.60 1.67 0.00	51.38 1.50 0.00	50.50 1.42 0.00	46.86 1.36 0.00	46.03 1.34 0.00	43.93 1.24 0.00	43.40 1.30 0.00	43.44 1.31 0.00	43.25 1.54 0.00	51.62 1.75 0.00	61.91 1.80 0.00	54.60 1.59 0.00	45.98 1.38 0.00	40.44 1.06 0.00	40.19 1.13 -0.01
GILBOA___1 23756	34.78 1.04 -5.70	33.81 0.93 -6.96	33.28 0.91 -7.02	34.08 1.28 0.00	36.90 1.28 0.00	40.80 1.68 0.00	52.34 2.16 0.00	51.72 2.37 0.00	52.39 2.49 0.00	56.51 2.59 0.00	52.23 2.34 0.00	51.38 2.31 0.00	47.63 2.14 0.00	46.79 2.10 0.00	44.65 1.96 0.00	44.07 1.98 0.00	44.12 1.98 0.00	43.83 2.13 0.00	52.32 2.44 0.00	62.87 2.76 0.00	55.55 2.54 0.00	46.78 2.19 0.00	41.07 1.69 0.00	40.70 1.64 -0.01
GILBOA___2 23757	34.78 1.04 -5.70	33.81 0.93 -6.96	33.28 0.91 -7.02	34.08 1.28 0.00	36.90 1.28 0.00	40.80 1.68 0.00	52.34 2.16 0.00	51.72 2.37 0.00	52.39 2.49 0.00	56.51 2.59 0.00	52.23 2.34 0.00	51.38 2.31 0.00	47.63 2.14 0.00	46.79 2.10 0.00	44.65 1.96 0.00	44.07 1.98 0.00	44.12 1.98 0.00	43.83 2.13 0.00	52.32 2.44 0.00	62.87 2.76 0.00	55.55 2.54 0.00	46.78 2.19 0.00	41.07 1.69 0.00	40.70 1.64 -0.01

GILBOA___3 23758	34.78 1.04 -5.70	33.81 0.93 -6.96	33.28 0.91 -7.02	34.08 1.28 0.00	36.90 1.28 0.00	40.80 1.68 0.00	52.34 2.16 0.00	51.72 2.37 0.00	52.39 2.49 0.00	56.51 2.59 0.00	52.23 2.34 0.00	51.38 2.31 0.00	47.63 2.14 0.00	46.79 2.10 0.00	44.65 1.96 0.00	44.07 1.98 0.00	44.12 1.98 0.00	43.83 2.13 0.00	52.32 2.44 0.00	62.87 2.76 0.00	55.55 2.54 0.00	46.78 2.19 0.00	41.07 1.69 0.00	40.70 1.64 -0.01
GILBOA___4 23759	34.78 1.04 -5.70	33.81 0.93 -6.96	33.28 0.91 -7.02	34.08 1.28 0.00	36.90 1.28 0.00	40.80 1.68 0.00	52.34 2.16 0.00	51.72 2.37 0.00	52.39 2.49 0.00	56.51 2.59 0.00	52.23 2.34 0.00	51.38 2.31 0.00	47.63 2.14 0.00	46.79 2.10 0.00	44.65 1.96 0.00	44.07 1.98 0.00	44.12 1.98 0.00	43.83 2.13 0.00	52.32 2.44 0.00	62.87 2.76 0.00	55.55 2.54 0.00	46.78 2.19 0.00	41.07 1.69 0.00	40.70 1.64 -0.01
GILBOA___ 23599	34.78 1.04 -5.70	33.81 0.93 -6.96	33.28 0.91 -7.02	34.08 1.28 0.00	36.90 1.28 0.00	40.80 1.68 0.00	52.34 2.16 0.00	51.72 2.37 0.00	52.39 2.49 0.00	56.51 2.59 0.00	52.23 2.34 0.00	51.38 2.31 0.00	47.63 2.14 0.00	46.79 2.10 0.00	44.65 1.96 0.00	44.07 1.98 0.00	44.12 1.98 0.00	43.83 2.13 0.00	52.32 2.44 0.00	62.87 2.76 0.00	55.55 2.54 0.00	46.78 2.19 0.00	41.07 1.69 0.00	40.70 1.64 -0.01
GINNA___ 23603	24.54 -3.22 0.27	22.58 -3.01 0.33	22.10 -2.92 0.34	30.83 -1.97 0.00	33.52 -2.10 0.00	37.09 -2.03 0.00	48.63 -1.56 0.00	47.53 -1.83 0.00	47.80 -2.10 0.00	52.20 -1.73 0.00	48.24 -1.65 0.00	47.26 -1.82 0.00	43.81 -1.68 0.00	43.04 -1.65 0.00	41.11 -1.58 0.00	40.37 -1.73 0.00	40.41 -1.73 0.00	39.49 -2.21 0.00	47.68 -2.19 0.00	57.94 -2.16 0.00	50.89 -2.12 0.00	42.68 -1.92 0.00	37.33 -2.05 0.00	36.16 -2.89 0.00
GLEN PARK___ 23778	28.07 -0.20 -0.23	26.15 -0.05 -0.28	25.53 -0.10 -0.28	32.14 -0.66 0.00	35.37 -0.25 0.00	39.24 0.12 0.00	51.44 1.25 0.00	50.54 1.18 0.00	50.50 0.60 0.00	55.17 1.24 0.00	51.23 1.35 0.00	50.30 1.23 0.00	46.76 1.27 0.00	45.94 1.25 0.00	43.75 1.07 0.00	42.98 0.88 0.00	43.10 0.97 0.00	42.04 0.33 0.00	50.97 1.10 0.00	61.79 1.68 0.00	54.28 1.27 0.00	45.13 0.54 0.00	39.18 -0.20 0.00	39.09 0.04 0.00
GLENWOOD_IC_1_G5 23712	36.89 2.94 -5.91	35.67 2.54 -7.21	34.99 2.38 -7.26	35.98 3.18 0.00	39.00 3.38 0.00	43.41 4.26 -0.02	55.55 5.37 0.00	55.62 6.27 0.00	56.52 6.64 0.01	60.87 6.96 0.01	56.23 6.39 0.04	55.52 6.48 0.03	51.28 5.82 0.04	50.32 5.63 0.00	48.06 5.38 0.01	47.45 5.35 0.00	47.56 5.31 -0.12	49.88 5.55 -2.63	56.06 6.18 -0.01	81.25 7.57 -13.57	61.91 7.00 -1.91	53.36 6.02 -2.74	44.21 4.80 -0.03	43.16 4.10 -0.01
GLENWOOD_IC_2_G1 23688	36.72 2.78 -5.91	35.54 2.41 -7.21	34.89 2.28 -7.26	35.81 3.02 0.00	38.82 3.21 0.00	43.17 4.03 -0.02	55.30 5.12 0.00	55.28 5.92 0.00	56.12 6.24 0.01	60.44 6.52 0.01	55.83 5.99 0.04	55.08 6.04 0.03	50.96 5.50 0.04	50.01 5.32 0.00	47.76 5.08 0.01	47.19 5.09 0.00	47.19 5.01 -0.04	49.59 5.25 -2.63	56.01 6.13 0.00	81.13 7.45 -13.57	61.81 6.89 -1.91	53.05 5.71 -2.74	43.91 4.53 -0.01	43.00 3.94 -0.01
GLENWOOD_IC_3_G1 23689	36.72 2.78 -5.91	35.54 2.41 -7.21	34.89 2.28 -7.26	35.81 3.02 0.00	38.82 3.21 0.00	43.17 4.03 -0.02	55.30 5.12 0.00	55.28 5.92 0.00	56.12 6.24 0.01	60.44 6.52 0.01	55.83 5.99 0.04	55.08 6.04 0.03	50.96 5.50 0.04	50.01 5.32 0.00	47.76 5.08 0.01	47.19 5.09 0.00	47.19 5.01 -0.04	49.59 5.25 -2.63	56.01 6.13 0.00	81.13 7.45 -13.57	61.81 6.89 -1.91	53.05 5.71 -2.74	43.91 4.53 -0.01	43.00 3.94 -0.01
GLENWOOD___4 23550	36.89 2.94 -5.91	35.67 2.54 -7.21	34.99 2.38 -7.26	35.98 3.18 0.00	39.00 3.38 0.00	43.41 4.26 -0.02	55.55 5.37 0.00	55.62 6.27 0.00	56.52 6.64 0.01	60.87 6.96 0.01	56.23 6.39 0.04	55.52 6.48 0.03	51.28 5.82 0.04	50.32 5.63 0.00	48.06 5.38 0.01	47.45 5.35 0.00	47.56 5.31 -0.12	49.88 5.55 -2.63	56.16 6.28 -0.01	81.43 7.75 -13.57	62.02 7.10 -1.91	53.36 6.02 -2.74	44.21 4.80 -0.03	43.16 4.10 -0.01
GLENWOOD___5 23614	36.89 2.94 -5.91	35.67 2.54 -7.21	34.99 2.38 -7.26	35.98 3.18 0.00	39.00 3.38 0.00	43.41 4.26 -0.02	55.55 5.37 0.00	55.62 6.27 0.00	56.52 6.64 0.01	60.87 6.96 0.01	56.23 6.39 0.04	55.52 6.48 0.03	51.28 5.82 0.04	50.32 5.63 0.00	48.06 5.38 0.01	47.45 5.35 0.00	47.56 5.31 -0.12	49.88 5.55 -2.63	56.16 6.28 -0.01	81.43 7.75 -13.57	62.02 7.10 -1.91	53.36 6.02 -2.74	44.21 4.80 -0.03	43.16 4.10 -0.01
GLOBAL GREEN_PORT_GT1 23814	39.33 5.38 -5.91	37.66 4.54 -7.21	36.92 4.31 -7.26	38.73 5.94 0.00	42.17 6.55 0.00	47.12 7.98 -0.02	59.97 9.79 0.00	60.21 10.86 0.00	60.61 10.73 0.01	65.40 11.49 0.01	60.37 10.53 0.04	59.64 10.60 0.03	55.01 9.55 0.04	53.63 8.94 0.00	51.17 8.49 0.01	50.85 8.76 0.00	50.83 8.72 0.03	53.47 9.13 -2.63	60.75 10.87 0.00	88.22 14.55 -13.57	67.80 12.88 -1.91	57.47 10.12 -2.74	47.16 7.80 0.01	45.70 6.64 -0.01
GOETHSLN___LBMP 323567	36.52 2.58 -5.90	35.40 2.28 -7.21	34.76 2.15 -7.26	35.62 2.82 0.00	38.54 2.92 0.00	42.84 3.72 0.00	55.20 5.02 0.00	55.18 5.82 0.00	56.98 6.19 -0.89	61.20 6.47 -0.81	60.51 5.94 -4.69	59.72 5.94 -4.71	56.24 5.41 -5.34	50.03 5.32 -0.02	49.57 5.08 -1.80	47.21 5.09 -0.02	49.43 5.01 -2.28	46.98 5.25 -0.02	55.97 6.08 -0.01	80.55 7.33 -13.12	64.08 6.73 -4.34	52.87 5.66 -2.60	43.80 4.41 -0.01	43.12 4.06 -0.01
GOUDEY___7 23579	29.87 0.03 -1.81	28.15 0.03 -2.21	27.57 0.00 -2.22	33.45 0.66 0.00	36.36 0.75 0.00	40.22 1.10 0.00	51.99 1.81 0.00	51.08 1.73 0.00	51.44 1.55 0.00	55.49 1.56 0.00	51.23 1.35 0.00	50.35 1.28 0.00	46.63 1.14 0.00	45.76 1.07 0.00	43.71 1.02 0.00	43.06 0.97 0.00	43.10 0.97 0.00	42.54 0.83 0.00	50.87 1.00 0.00	61.67 1.56 0.00	54.49 1.48 0.00	45.85 1.25 0.00	40.16 0.79 0.00	39.72 0.66 0.00
GOUDEY___8 23580	29.87 0.03 -1.81	28.15 0.03 -2.21	27.57 0.00 -2.22	33.45 0.66 0.00	36.36 0.75 0.00	40.22 1.10 0.00	51.99 1.81 0.00	51.08 1.73 0.00	51.44 1.55 0.00	55.49 1.56 0.00	51.23 1.35 0.00	50.35 1.28 0.00	46.63 1.14 0.00	45.76 1.07 0.00	43.71 1.02 0.00	43.06 0.97 0.00	43.06 0.93 0.00	42.54 0.83 0.00	50.87 1.00 0.00	61.67 1.56 0.00	54.49 1.48 0.00	45.85 1.25 0.00	40.16 0.79 0.00	39.72 0.66 0.00
GOWANUS_GT1_1 24077	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT1_2 24078	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02

GOWANUS_GT1_3 24079	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT1_4 24080	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT1_5 24084	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT1_6 24111	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT1_7 24112	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT1_8 24113	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT2_1 24114	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT2_2 24115	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT2_3 24116	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT2_4 24117	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT2_5 24118	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT2_6 24119	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT2_7 24120	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT2_8 24121	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT3_1 24122	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT3_2 24123	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02

GOWANUS_GT3_3 24124	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT3_4 24125	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT3_5 24126	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT3_6 24127	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT3_7 24128	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT3_8 24129	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT4_1 24130	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT4_2 24131	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT4_3 24132	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT4_4 24133	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT4_5 24134	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT4_6 24135	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT4_7 24136	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GOWANUS_GT4_8 24137	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
GREENIDGE___3 23582	28.34 -0.70 -1.01	26.52 -0.62 -1.23	25.98 -0.61 -1.24	33.26 0.46 0.00	36.12 0.50 0.00	39.90 0.78 0.00	52.29 2.11 0.00	50.98 1.63 0.00	51.14 1.25 0.00	55.60 1.67 0.00	51.28 1.40 0.00	50.25 1.18 0.00	46.49 1.00 0.00	45.63 0.94 0.00	43.54 0.85 0.00	42.81 0.72 0.00	42.81 0.67 0.00	42.00 0.29 0.00	50.47 0.60 0.00	61.61 1.50 0.00	54.23 1.22 0.00	45.54 0.94 0.00	39.73 0.35 0.00	38.93 -0.12 0.00
GREENIDGE___4 23583	28.34 -0.70 -1.01	26.52 -0.62 -1.23	25.98 -0.61 -1.24	33.26 0.46 0.00	36.12 0.50 0.00	39.90 0.78 0.00	52.29 2.11 0.00	50.98 1.63 0.00	51.14 1.25 0.00	55.60 1.67 0.00	51.28 1.40 0.00	50.25 1.18 0.00	46.49 1.00 0.00	45.63 0.94 0.00	43.54 0.85 0.00	42.81 0.72 0.00	42.81 0.67 0.00	42.00 0.29 0.00	50.47 0.60 0.00	61.61 1.50 0.00	54.23 1.22 0.00	45.54 0.94 0.00	39.73 0.35 0.00	38.93 -0.12 0.00

GROVEVILLE___HYD 323602	36.17 2.22 -5.92	35.14 2.00 -7.23	34.53 1.90 -7.29	35.29 2.49 0.00	38.25 2.64 0.00	42.37 3.25 0.00	54.00 3.81 0.00	53.84 4.49 0.00	54.64 4.74 0.00	58.89 4.96 0.00	54.39 4.49 -0.01	53.60 4.51 -0.01	49.60 4.09 -0.01	48.67 3.98 0.00	46.58 3.88 0.00	46.09 4.00 0.00	45.98 3.83 -0.01	45.71 4.00 0.00	54.61 4.74 0.00	65.88 5.77 0.00	58.41 5.41 0.00	48.97 4.37 0.00	43.12 3.74 0.00	42.34 3.28 -0.01
HAMPSHIRE___PAPER_HYD 323593	27.37 -0.67 0.00	25.35 -0.57 0.00	24.82 -0.53 0.00	31.12 -1.67 0.00	34.12 -1.50 0.00	37.52 -1.60 0.00	48.73 -1.46 0.00	47.87 -1.48 0.00	48.00 -1.90 0.00	51.98 -1.94 0.00	48.54 -1.35 0.00	47.70 -1.37 0.00	44.22 -1.27 0.00	43.44 -1.25 0.00	41.49 -1.20 0.00	40.79 -1.30 0.00	41.25 -0.88 0.00	40.12 -1.58 0.00	48.43 -1.45 0.00	58.54 -1.56 0.00	51.42 -1.59 0.00	42.99 -1.61 0.00	37.68 -1.69 0.00	37.64 -1.41 0.00
HARZA MOOSE___RIVER 24016	28.04 0.00 0.00	26.00 0.08 0.00	25.40 0.05 0.00	32.57 -0.23 0.00	35.62 0.00 0.00	39.36 0.23 0.00	51.09 0.90 0.00	50.09 0.74 0.00	50.45 0.55 0.00	54.79 0.86 0.00	50.79 0.90 0.00	49.91 0.83 0.00	46.26 0.77 0.00	45.45 0.76 0.00	43.37 0.68 0.00	42.68 0.59 0.00	42.77 0.63 0.00	41.95 0.25 0.00	50.57 0.70 0.00	61.13 1.02 0.00	53.80 0.80 0.00	44.96 0.36 0.00	39.34 -0.04 0.00	39.17 0.12 0.00
HEMPSTEAD____ 23647	36.95 3.00 -5.91	35.67 2.54 -7.21	34.99 2.38 -7.26	36.04 3.25 0.00	39.07 3.45 0.00	43.48 4.34 -0.02	55.50 5.32 0.00	55.57 6.22 0.00	56.47 6.59 0.01	60.76 6.85 0.01	56.13 6.29 0.04	55.42 6.38 0.03	51.23 5.78 0.04	50.23 5.54 0.00	47.97 5.29 0.01	47.40 5.30 0.00	47.52 5.27 -0.12	49.84 5.50 -2.63	56.26 6.38 -0.01	81.55 7.87 -13.57	62.13 7.21 -1.91	53.36 6.02 -2.74	44.24 4.84 -0.03	43.08 4.02 -0.01
HICKLING___1 23621	29.78 0.50 -1.23	27.94 0.52 -1.51	27.35 0.48 -1.52	35.12 2.33 0.00	38.25 2.64 0.00	42.53 3.40 0.00	55.80 5.62 0.00	54.44 5.08 0.00	54.54 4.64 0.00	59.05 5.12 0.00	54.43 4.54 0.00	53.34 4.27 0.00	49.31 3.82 0.00	48.40 3.71 0.00	46.14 3.46 0.00	45.38 3.28 0.00	45.34 3.20 0.00	44.50 2.79 0.00	53.31 3.44 0.00	65.21 5.11 0.00	57.67 4.66 0.00	48.39 3.79 0.00	42.09 2.72 0.00	41.28 2.23 0.00
HICKLING___2 23622	29.78 0.50 -1.23	27.94 0.52 -1.51	27.35 0.48 -1.52	35.12 2.33 0.00	38.25 2.64 0.00	42.53 3.40 0.00	55.80 5.62 0.00	54.44 5.08 0.00	54.54 4.64 0.00	59.05 5.12 0.00	54.43 4.54 0.00	53.34 4.27 0.00	49.31 3.82 0.00	48.40 3.71 0.00	46.14 3.46 0.00	45.38 3.28 0.00	45.34 3.20 0.00	44.50 2.79 0.00	53.31 3.44 0.00	65.21 5.11 0.00	57.67 4.66 0.00	48.39 3.79 0.00	42.09 2.72 0.00	41.28 2.23 0.00
HIGH FALLS___HY 23754	36.37 2.47 -5.87	35.34 2.25 -7.17	34.73 2.15 -7.22	35.35 2.56 0.00	38.36 2.74 0.00	42.53 3.40 0.00	55.00 4.82 0.00	54.83 5.48 0.00	55.44 5.54 0.00	59.75 5.82 0.00	55.13 5.24 0.00	54.37 5.30 0.00	50.27 4.78 0.00	49.34 4.65 0.00	47.08 4.40 0.00	46.77 4.67 0.00	46.56 4.42 0.00	46.29 4.59 0.00	55.41 5.54 0.00	66.96 6.85 0.00	59.37 6.36 0.00	49.68 5.08 0.00	43.35 3.98 0.00	42.53 3.48 -0.01
HILLBURN___GT 23639	36.00 2.50 -5.46	34.79 2.20 -6.67	34.20 2.13 -6.72	35.45 2.66 0.00	38.39 2.78 0.00	42.60 3.48 0.00	55.00 4.82 0.00	54.88 5.53 0.00	55.67 5.79 0.01	59.90 5.99 0.01	55.24 5.44 0.08	54.53 5.55 0.08	50.31 4.91 0.09	49.47 4.78 0.00	47.22 4.57 0.03	46.68 4.59 0.00	46.59 4.51 0.06	46.38 4.67 0.00	55.46 5.59 0.00	66.84 6.73 0.00	59.37 6.36 0.00	49.82 5.22 0.00	43.35 3.98 0.00	42.65 3.59 -0.01
HISHELDN_WT_PWR 323625	25.23 -2.92 -0.10	23.32 -2.72 -0.13	22.76 -2.71 -0.13	32.07 -0.72 0.00	34.87 -0.75 0.00	38.65 -0.47 0.00	50.48 0.30 0.00	49.16 -0.20 0.00	49.30 -0.60 0.00	53.60 -0.32 0.00	49.59 -0.30 0.00	48.58 -0.49 0.00	45.04 -0.45 0.00	44.24 -0.45 0.00	42.22 -0.47 0.00	41.55 -0.55 0.00	41.59 -0.55 0.00	40.70 -1.00 0.00	48.77 -1.10 0.00	59.62 -0.48 0.00	52.37 -0.64 0.00	43.93 -0.67 0.00	38.67 -0.71 0.00	37.61 -1.44 0.00
HOLTSVILLE_IC_1 23690	37.39 3.45 -5.91	36.00 2.88 -7.21	35.30 2.69 -7.26	36.50 3.71 0.00	39.68 4.06 0.00	44.19 5.05 -0.02	55.80 5.62 0.00	55.87 6.51 0.00	56.42 6.54 0.01	60.60 6.69 0.01	55.93 6.09 0.04	55.37 6.33 0.03	51.32 5.87 0.04	50.14 5.45 0.00	47.93 5.25 0.01	47.52 5.43 0.00	47.46 5.35 0.03	49.92 5.59 -2.63	56.21 6.33 0.00	81.79 8.11 -13.57	62.39 7.47 -1.91	53.36 6.02 -2.74	44.33 4.96 0.01	43.24 4.18 -0.01
HOLTSVILLE_IC_10 23699	37.56 3.62 -5.91	36.13 3.01 -7.21	35.42 2.81 -7.26	36.70 3.90 0.00	39.85 4.24 0.00	44.42 5.28 -0.02	56.05 5.87 0.00	56.16 6.81 0.00	56.67 6.79 0.01	60.71 6.79 0.01	56.03 6.19 0.04	55.62 6.58 0.03	51.60 6.14 0.04	50.37 5.68 0.00	48.18 5.51 0.01	47.77 5.68 0.00	47.72 5.60 0.02	50.17 5.84 -2.63	56.51 6.63 0.00	82.21 8.53 -13.57	62.71 7.79 -1.91	53.63 6.29 -2.74	44.53 5.16 0.01	43.43 4.37 -0.01
HOLTSVILLE_IC_2 23691	37.39 3.45 -5.91	36.00 2.88 -7.21	35.30 2.69 -7.26	36.50 3.71 0.00	39.68 4.06 0.00	44.19 5.05 -0.02	55.80 5.62 0.00	55.87 6.51 0.00	56.42 6.54 0.01	60.60 6.69 0.01	55.93 6.09 0.04	55.37 6.33 0.03	51.32 5.87 0.04	50.14 5.45 0.00	47.93 5.25 0.01	47.52 5.43 0.00	47.46 5.35 0.03	49.92 5.59 -2.63	56.21 6.33 0.00	81.79 8.11 -13.57	62.39 7.47 -1.91	53.36 6.02 -2.74	44.33 4.96 0.01	43.24 4.18 -0.01
HOLTSVILLE_IC_3 23692	37.39 3.45 -5.91	36.00 2.88 -7.21	35.30 2.69 -7.26	36.50 3.71 0.00	39.68 4.06 0.00	44.19 5.05 -0.02	55.80 5.62 0.00	55.87 6.51 0.00	56.42 6.54 0.01	60.60 6.69 0.01	55.93 6.09 0.04	55.37 6.33 0.03	51.32 5.87 0.04	50.14 5.45 0.00	47.93 5.25 0.01	47.52 5.43 0.00	47.46 5.35 0.03	49.92 5.59 -2.63	56.21 6.33 0.00	81.79 8.11 -13.57	62.39 7.47 -1.91	53.36 6.02 -2.74	44.33 4.96 0.01	43.24 4.18 -0.01
HOLTSVILLE_IC_4 23693	37.39 3.45 -5.91	36.00 2.88 -7.21	35.30 2.69 -7.26	36.50 3.71 0.00	39.68 4.06 0.00	44.19 5.05 -0.02	55.80 5.62 0.00	55.87 6.51 0.00	56.42 6.54 0.01	60.60 6.69 0.01	55.93 6.09 0.04	55.37 6.33 0.03	51.32 5.87 0.04	50.14 5.45 0.00	47.93 5.25 0.01	47.52 5.43 0.00	47.46 5.35 0.03	49.92 5.59 -2.63	56.21 6.33 0.00	81.79 8.11 -13.57	62.39 7.47 -1.91	53.36 6.02 -2.74	44.33 4.96 0.01	43.24 4.18 -0.01
HOLTSVILLE_IC_5 23694	37.39 3.45 -5.91	36.00 2.88 -7.21	35.30 2.69 -7.26	36.50 3.71 0.00	39.68 4.06 0.00	44.19 5.05 -0.02	55.80 5.62 0.00	55.87 6.51 0.00	56.42 6.54 0.01	60.60 6.69 0.01	55.93 6.09 0.04	55.37 6.33 0.03	51.32 5.87 0.04	50.14 5.45 0.00	47.93 5.25 0.01	47.52 5.43 0.00	47.46 5.35 0.03	49.92 5.59 -2.63	56.21 6.33 0.00	81.79 8.11 -13.57	62.39 7.47 -1.91	53.36 6.02 -2.74	44.33 4.96 0.01	43.24 4.18 -0.01
HOLTSVILLE_IC_6 23695	37.56 3.62 -5.91	36.13 3.01 -7.21	35.42 2.81 -7.26	36.70 3.90 0.00	39.85 4.24 0.00	44.42 5.28 -0.02	56.05 5.87 0.00	56.16 6.81 0.00	56.67 6.79 0.01	60.71 6.79 0.01	56.03 6.19 0.04	55.62 6.58 0.03	51.60 6.14 0.04	50.37 5.68 0.00	48.18 5.51 0.01	47.77 5.68 0.00	47.72 5.60 0.02	50.17 5.84 -2.63	56.51 6.63 0.00	82.21 8.53 -13.57	62.71 7.79 -1.91	53.63 6.29 -2.74	44.53 5.16 0.01	43.43 4.37 -0.01

HOLTSVILLE_IC_7 23696	37.56 3.62 -5.91	36.13 3.01 -7.21	35.42 2.81 -7.26	36.70 3.90 0.00	39.85 4.24 0.00	44.42 5.28 -0.02	56.05 5.87 0.00	56.16 6.81 0.00	56.67 6.79 0.01	60.71 6.79 0.01	56.03 6.19 0.04	55.62 6.58 0.03	51.60 6.14 0.04	50.37 5.68 0.00	48.18 5.51 0.01	47.77 5.68 0.00	47.72 5.60 0.02	50.17 5.84 -2.63	56.51 6.63 0.00	82.21 8.53 -13.57	62.71 7.79 -1.91	53.63 6.29 -2.74	44.53 5.16 0.01	43.43 4.37 -0.01
HOLTSVILLE_IC_8 23697	37.56 3.62 -5.91	36.13 3.01 -7.21	35.42 2.81 -7.26	36.70 3.90 0.00	39.85 4.24 0.00	44.42 5.28 -0.02	56.05 5.87 0.00	56.16 6.81 0.00	56.67 6.79 0.01	60.71 6.79 0.01	56.03 6.19 0.04	55.62 6.58 0.03	51.60 6.14 0.04	50.37 5.68 0.00	48.18 5.51 0.01	47.77 5.68 0.00	47.72 5.60 0.02	50.17 5.84 -2.63	56.51 6.63 0.00	82.21 8.53 -13.57	62.71 7.79 -1.91	53.63 6.29 -2.74	44.53 5.16 0.01	43.43 4.37 -0.01
HOLTSVILLE_IC_9 23698	37.56 3.62 -5.91	36.13 3.01 -7.21	35.42 2.81 -7.26	36.70 3.90 0.00	39.85 4.24 0.00	44.42 5.28 -0.02	56.05 5.87 0.00	56.16 6.81 0.00	56.67 6.79 0.01	60.71 6.79 0.01	56.03 6.19 0.04	55.62 6.58 0.03	51.60 6.14 0.04	50.37 5.68 0.00	48.18 5.51 0.01	47.77 5.68 0.00	47.72 5.60 0.02	50.17 5.84 -2.63	56.51 6.63 0.00	82.21 8.53 -13.57	62.71 7.79 -1.91	53.63 6.29 -2.74	44.53 5.16 0.01	43.43 4.37 -0.01
HQ_GEN_CEDARS 23644	27.37 -0.67 0.00	25.30 -0.62 0.00	24.79 -0.56 0.00	30.89 -1.90 0.00	33.80 -1.82 0.00	36.89 -2.23 0.00	47.41 -2.76 0.01	46.53 -2.81 0.01	47.04 -2.84 0.01	50.84 -3.07 0.01	47.34 -2.54 0.01	46.41 -2.65 0.01	42.98 -2.50 0.01	42.18 -2.50 0.01	40.34 -2.35 0.00	39.69 -2.40 0.01	40.06 -2.06 0.01	39.32 -2.38 0.01	47.17 -2.69 0.01	57.03 -3.07 0.01	50.14 -2.86 0.01	42.05 -2.54 0.01	37.21 -2.17 0.00	36.90 -2.15 0.00
HQ_GEN_CEDARS_PROXY 323590	27.37 -0.67 0.00	25.30 -0.62 0.00	24.79 -0.56 0.00	30.89 -1.90 0.00	33.80 -1.82 0.00	36.89 -2.23 0.00	47.41 -2.76 0.01	46.80 -2.81 -0.26	49.33 -2.84 -2.27	48.30 -3.07 2.55	47.34 -2.54 0.01	46.41 -2.65 0.01	42.98 -2.50 0.01	42.18 -2.50 0.01	40.34 -2.35 0.00	39.69 -2.40 0.01	40.06 -2.06 0.01	39.32 -2.38 0.01	47.17 -2.69 0.01	57.03 -3.07 0.01	50.14 -2.86 0.01	42.04 -2.54 0.01	37.15 -2.17 0.05	36.96 -2.15 -0.06
HQ_GEN_IMPORT 323601	27.70 -0.34 0.00	25.61 -0.31 0.00	25.04 -0.30 0.00	31.88 -0.92 0.00	34.73 -0.89 0.00	37.87 -1.25 0.00	37.88 -1.81 10.50	38.11 -1.73 9.52	38.12 -1.75 10.03	49.48 -1.89 2.55	48.18 -1.70 0.01	47.40 -1.67 0.01	43.94 -1.55 0.01	43.12 -1.56 0.01	41.24 -1.45 0.00	40.61 -1.47 0.01	40.69 -1.43 0.01	40.24 -1.46 0.01	48.17 -1.70 0.01	48.99 -2.04 9.07	51.14 -1.86 0.01	38.13 -1.56 4.91	38.10 -1.22 0.05	37.90 -1.21 -0.06
HQ_GEN_WHEEL 23651	27.70 -0.34 0.00	25.61 -0.31 0.00	25.04 -0.30 0.00	31.88 -0.92 0.00	34.73 -0.89 0.00	37.87 -1.25 0.00	37.88 -1.81 10.50	46.82 -1.73 0.81	49.97 -1.75 -1.82	49.48 -1.89 2.55	48.18 -1.70 0.01	47.40 -1.67 0.01	43.94 -1.55 0.01	43.12 -1.56 0.01	41.24 -1.45 0.00	40.61 -1.47 0.01	40.69 -1.43 0.01	40.24 -1.46 0.01	48.17 -1.70 0.01	48.99 -2.04 9.07	51.14 -1.86 0.01	43.02 -1.56 0.01	38.10 -1.22 0.05	37.90 -1.21 -0.06
HUDSON_AVE_GT_3 23810	36.63 2.69 -5.90	35.51 2.38 -7.21	34.86 2.26 -7.26	35.75 2.95 0.00	38.68 3.06 0.00	43.03 3.91 0.00	55.40 5.22 0.00	55.37 6.02 0.00	57.20 6.44 -0.87	61.45 6.74 -0.78	60.62 6.19 -4.55	59.83 6.18 -4.57	56.27 5.60 -5.18	50.20 5.50 -0.02	49.69 5.25 -1.75	47.33 5.22 -0.02	49.49 5.14 -2.22	47.06 5.34 -0.02	56.17 6.28 -0.01	69.12 7.57 -1.44	61.90 7.00 -1.90	52.99 5.80 -2.59	43.95 4.57 -0.01	43.24 4.18 -0.01
HUDSON_AVE_GT_4 23540	36.63 2.69 -5.90	35.51 2.38 -7.21	34.86 2.26 -7.26	35.75 2.95 0.00	38.68 3.06 0.00	43.03 3.91 0.00	55.40 5.22 0.00	55.37 6.02 0.00	57.20 6.44 -0.87	61.45 6.74 -0.78	60.62 6.19 -4.55	59.83 6.18 -4.57	56.27 5.60 -5.18	50.20 5.50 -0.02	49.69 5.25 -1.75	47.33 5.22 -0.02	49.49 5.14 -2.22	47.06 5.34 -0.02	56.17 6.28 -0.01	69.12 7.57 -1.44	61.90 7.00 -1.90	52.99 5.80 -2.59	43.95 4.57 -0.01	43.24 4.18 -0.01
HUDSON_AVE_GT_5 23657	36.63 2.69 -5.90	35.51 2.38 -7.21	34.86 2.26 -7.26	35.75 2.95 0.00	38.68 3.06 0.00	43.03 3.91 0.00	55.40 5.22 0.00	55.37 6.02 0.00	57.20 6.44 -0.87	61.45 6.74 -0.78	60.62 6.19 -4.55	59.83 6.18 -4.57	56.27 5.60 -5.18	50.20 5.50 -0.02	49.69 5.25 -1.75	47.33 5.22 -0.02	49.49 5.14 -2.22	47.06 5.34 -0.02	56.17 6.28 -0.01	69.12 7.57 -1.44	61.90 7.00 -1.90	52.99 5.80 -2.59	43.95 4.57 -0.01	43.24 4.18 -0.01
HUDSON_AVE_10 24168	36.52 2.58 -5.90	35.40 2.28 -7.21	34.76 2.15 -7.26	35.62 2.82 0.00	38.50 2.88 0.00	42.84 3.72 0.00	55.25 5.07 0.00	55.23 5.87 0.00	56.90 6.14 -0.87	61.18 6.47 -0.78	60.32 5.89 -4.55	59.53 5.89 -4.57	55.99 5.32 -5.18	49.89 5.18 -0.02	49.39 4.95 -1.75	47.04 4.93 -0.02	49.24 4.89 -2.22	46.81 5.09 -0.02	55.97 6.08 -0.01	68.88 7.33 -1.44	61.79 6.89 -1.90	52.81 5.62 -2.59	43.76 4.37 -0.01	43.16 4.10 -0.01
HUNTER_MOUNT___DRP 323613	36.48 1.91 -6.53	35.69 1.79 -7.98	35.12 1.72 -8.04	35.35 2.56 0.00	38.29 2.67 0.00	42.37 3.25 0.00	54.65 4.47 0.00	54.14 4.79 0.00	54.69 4.79 0.00	58.99 5.07 0.00	54.38 4.49 0.00	53.49 4.42 0.00	49.63 4.14 0.00	48.71 4.02 0.00	46.44 3.76 0.00	46.01 3.91 0.00	45.93 3.79 0.00	45.71 4.00 0.00	54.76 4.89 0.00	66.06 5.95 0.00	58.36 5.35 0.00	48.84 4.24 0.00	42.72 3.35 0.00	42.07 3.01 -0.01
HUNTLEY___63 23557	24.41 -3.67 -0.04	22.50 -3.47 -0.05	21.95 -3.45 -0.05	15.40 -1.18 16.21	18.93 -1.25 15.44	22.10 -1.02 16.01	22.51 -0.55 27.12	19.70 -1.14 28.51	19.70 -1.50 28.70	19.78 -1.13 33.01	18.85 -1.00 30.04	19.80 -1.23 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.65 -1.02 23.01	18.65 -1.09 22.35	18.74 -1.05 22.35	18.65 -1.54 21.51	18.67 -1.75 29.46	18.64 -1.26 40.20	18.68 -1.54 32.79	18.55 -1.38 24.66	18.74 -1.14 19.49	18.96 -1.91 18.18
HUNTLEY___64 23558	24.41 -3.67 -0.04	22.50 -3.47 -0.05	21.95 -3.45 -0.05	15.40 -1.18 16.21	18.93 -1.25 15.44	22.10 -1.02 16.01	22.51 -0.55 27.12	19.70 -1.14 28.51	19.70 -1.50 28.70	19.78 -1.13 33.01	18.85 -1.00 30.04	19.80 -1.23 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.65 -1.02 23.01	18.65 -1.09 22.35	18.74 -1.05 22.35	18.65 -1.54 21.51	18.67 -1.75 29.46	18.64 -1.26 40.20	18.68 -1.54 32.79	18.55 -1.38 24.66	18.74 -1.14 19.49	18.96 -1.91 18.18
HUNTLEY___65 23559	24.41 -3.67 -0.04	22.50 -3.47 -0.05	21.95 -3.45 -0.05	15.40 -1.18 16.21	18.93 -1.25 15.44	22.10 -1.02 16.01	22.51 -0.55 27.12	19.70 -1.14 28.51	19.70 -1.50 28.70	19.78 -1.13 33.01	18.85 -1.00 30.04	19.80 -1.23 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.65 -1.02 23.01	18.65 -1.09 22.35	18.74 -1.05 22.35	18.65 -1.54 21.51	18.67 -1.75 29.46	18.64 -1.26 40.20	18.68 -1.54 32.79	18.55 -1.38 24.66	18.74 -1.14 19.49	18.96 -1.91 18.18
HUNTLEY___66 23560	24.41 -3.67 -0.04	22.50 -3.47 -0.05	21.95 -3.45 -0.05	15.40 -1.18 16.21	18.93 -1.25 15.44	22.10 -1.02 16.01	22.51 -0.55 27.12	19.70 -1.14 28.51	19.70 -1.50 28.70	19.78 -1.13 33.01	18.85 -1.00 30.04	19.80 -1.23 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.65 -1.02 23.01	18.65 -1.09 22.35	18.74 -1.05 22.35	18.65 -1.54 21.51	18.67 -1.75 29.46	18.64 -1.26 40.20	18.68 -1.54 32.79	18.55 -1.38 24.66	18.74 -1.14 19.49	18.96 -1.91 18.18

HUNTLEY___67 23561	24.33 -3.79 -0.08	22.44 -3.58 -0.10	21.92 -3.52 -0.10	15.17 -1.41 16.21	18.68 -1.50 15.44	21.78 -1.33 16.01	22.06 -1.00 27.12	19.36 -1.48 28.51	19.35 -1.85 28.70	19.35 -1.56 33.01	18.45 -1.40 30.04	19.41 -1.62 28.04	18.50 -1.46 25.54	18.51 -1.39 24.80	18.35 -1.32 23.01	18.36 -1.39 22.35	18.40 -1.39 22.35	18.36 -1.84 21.51	18.27 -2.14 29.46	18.16 -1.74 40.20	18.36 -1.86 32.79	18.24 -1.69 24.66	18.43 -1.46 19.49	18.61 -2.26 18.18
HUNTLEY___68 23562	24.33 -3.79 -0.08	22.44 -3.58 -0.10	21.92 -3.52 -0.10	15.17 -1.41 16.21	18.68 -1.50 15.44	21.78 -1.33 16.01	22.06 -1.00 27.12	19.36 -1.48 28.51	19.35 -1.85 28.70	19.35 -1.56 33.01	18.45 -1.40 30.04	19.41 -1.62 28.04	18.50 -1.46 25.54	18.51 -1.39 24.80	18.35 -1.32 23.01	18.36 -1.39 22.35	18.40 -1.39 22.35	18.36 -1.84 21.51	18.27 -2.14 29.46	18.16 -1.74 40.20	18.36 -1.86 32.79	18.24 -1.69 24.66	18.43 -1.46 19.49	18.61 -2.26 18.18
HYLAND___LFGE 323620	26.70 -1.32 0.02	24.62 -1.27 0.03	24.07 -1.24 0.03	33.12 0.33 0.00	36.04 0.43 0.00	40.06 0.94 0.00	52.84 2.66 0.00	51.62 2.27 0.00	51.79 1.90 0.00	56.41 2.48 0.00	52.08 2.20 0.00	51.04 1.96 0.00	47.22 1.73 0.00	46.39 1.70 0.00	44.22 1.54 0.00	43.57 1.47 0.00	43.61 1.47 0.00	42.62 0.92 0.00	51.37 1.50 0.00	62.69 2.58 0.00	55.13 2.12 0.00	46.21 1.61 0.00	40.28 0.91 0.00	39.01 -0.04 0.00
INDECK___CORINTH 23802	37.93 2.24 -7.64	37.43 2.18 -9.34	36.94 2.18 -9.41	35.71 2.92 0.00	38.50 2.88 0.00	42.80 3.68 0.00	53.90 3.71 0.00	53.35 4.00 0.00	53.89 3.99 0.00	57.86 3.94 0.00	53.48 3.59 0.00	52.31 3.24 0.00	48.68 3.18 0.00	48.22 3.53 0.00	45.93 3.24 0.00	45.08 2.99 0.00	45.21 3.08 0.00	45.17 3.46 0.00	53.81 3.94 0.00	64.97 4.87 0.00	57.46 4.45 0.00	48.39 3.79 0.00	42.33 2.95 0.00	42.57 3.51 -0.01
INDECK___ILION 23567	28.71 0.81 0.14	26.50 0.75 0.17	25.91 0.74 0.18	33.68 0.89 0.00	36.61 1.00 0.00	40.30 1.17 0.00	51.84 1.66 0.00	50.98 1.63 0.00	51.54 1.65 0.00	55.70 1.78 0.00	51.58 1.70 0.00	50.74 1.67 0.00	47.04 1.55 0.00	46.21 1.52 0.00	44.14 1.45 0.00	43.48 1.39 0.00	43.53 1.39 0.00	43.04 1.33 0.00	51.47 1.60 0.00	62.03 1.92 0.00	54.76 1.75 0.00	45.98 1.38 0.00	40.48 1.10 0.00	40.18 1.13 0.00
INDECK___OLEAN 23982	26.47 -1.88 -0.31	24.45 -1.84 -0.38	23.90 -1.83 -0.38	16.81 0.23 16.21	20.50 0.32 15.44	24.05 0.94 16.01	25.52 2.46 27.12	22.37 1.53 28.51	22.35 1.15 28.70	22.26 1.35 33.01	21.05 1.20 30.04	22.01 0.98 28.04	20.77 0.82 25.54	20.74 0.85 24.80	20.66 0.98 23.01	20.55 0.80 22.35	20.55 0.76 22.35	20.53 0.33 21.51	20.91 0.50 29.46	21.46 1.56 40.20	21.54 1.33 32.79	20.96 1.03 24.66	20.20 0.32 19.49	20.64 -0.23 18.18
INDECK___OSWEGO 23783	27.76 -0.70 -0.42	25.79 -0.65 -0.52	25.23 -0.63 -0.52	32.30 -0.49 0.00	35.12 -0.50 0.00	38.61 -0.51 0.00	49.78 -0.40 0.00	48.66 -0.69 0.00	49.05 -0.85 0.00	53.12 -0.81 0.00	49.14 -0.75 0.00	48.39 -0.69 0.00	44.90 -0.59 0.00	44.11 -0.58 0.00	42.13 -0.55 0.00	41.51 -0.59 0.00	41.54 -0.59 0.00	41.00 -0.71 0.00	49.07 -0.80 0.00	59.26 -0.84 0.00	52.21 -0.80 0.00	43.98 -0.62 0.00	38.86 -0.51 0.00	38.62 -0.43 0.00
INDECK___YERKES 23781	24.41 -3.67 -0.04	22.50 -3.47 -0.05	21.95 -3.45 -0.05	15.40 -1.18 16.21	18.93 -1.25 15.44	22.10 -1.02 16.01	22.51 -0.55 27.12	19.70 -1.14 28.51	19.70 -1.50 28.70	19.78 -1.13 33.01	18.85 -1.00 30.04	19.80 -1.23 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.65 -1.02 23.01	18.65 -1.09 22.35	18.74 -1.05 22.35	18.65 -1.54 21.51	18.67 -1.75 29.46	18.64 -1.26 40.20	18.68 -1.54 32.79	18.55 -1.38 24.66	18.74 -1.14 19.49	18.96 -1.91 18.18
INDIAN POINT_GT_1 24139	36.16 2.30 -5.82	35.10 2.07 -7.11	34.49 1.98 -7.16	35.35 2.56 0.00	38.29 2.67 0.00	42.53 3.40 0.00	54.70 4.52 0.00	54.54 5.18 0.00	55.44 5.54 0.00	59.70 5.77 0.00	55.14 5.24 -0.02	54.38 5.30 -0.01	50.24 4.73 -0.01	49.34 4.65 0.00	47.09 4.40 0.00	46.52 4.42 0.00	46.45 4.34 0.02	46.25 4.55 0.00	55.26 5.39 0.00	68.04 6.49 -1.44	60.94 6.04 -1.89	51.96 5.00 -2.37	43.19 3.82 0.00	42.57 3.51 -0.01
INDIAN POINT_GT_2 23659	36.16 2.30 -5.82	35.10 2.07 -7.11	34.49 1.98 -7.16	35.35 2.56 0.00	38.29 2.67 0.00	42.53 3.40 0.00	54.70 4.52 0.00	54.54 5.18 0.00	55.44 5.54 0.00	59.70 5.77 0.00	55.14 5.24 -0.02	54.38 5.30 -0.01	50.24 4.73 -0.01	49.34 4.65 0.00	47.09 4.40 0.00	46.52 4.42 0.00	46.45 4.34 0.02	46.25 4.55 0.00	55.26 5.39 0.00	68.04 6.49 -1.44	60.94 6.04 -1.89	51.96 5.00 -2.37	43.19 3.82 0.00	42.57 3.51 -0.01
INDIAN POINT_GT_3 24019	36.16 2.30 -5.82	35.10 2.07 -7.11	34.49 1.98 -7.16	35.35 2.56 0.00	38.29 2.67 0.00	42.53 3.40 0.00	54.70 4.52 0.00	54.54 5.18 0.00	55.44 5.54 0.00	59.70 5.77 0.00	55.14 5.24 -0.02	54.38 5.30 -0.01	50.24 4.73 -0.01	49.34 4.65 0.00	47.09 4.40 0.00	46.52 4.42 0.00	46.45 4.34 0.02	46.25 4.55 0.00	55.26 5.39 0.00	68.04 6.49 -1.44	60.94 6.04 -1.89	51.96 5.00 -2.37	43.19 3.82 0.00	42.57 3.51 -0.01
INDIAN POINT___2 23530	35.98 2.27 -5.67	34.87 2.02 -6.93	34.25 1.93 -6.98	35.29 2.49 0.00	38.22 2.60 0.00	42.41 3.29 0.00	54.65 4.47 0.00	54.49 5.13 0.00	55.33 5.44 0.00	59.59 5.66 0.00	55.01 5.14 0.02	54.25 5.20 0.02	50.11 4.64 0.02	49.25 4.56 0.00	46.99 4.31 0.01	46.43 4.34 0.00	46.35 4.26 0.04	46.17 4.46 0.00	55.16 5.29 0.00	67.92 6.37 -1.44	60.83 5.94 -1.89	51.87 4.91 -2.37	43.11 3.74 0.00	42.49 3.44 -0.01
INDIAN POINT___3 23531	36.35 2.38 -5.93	35.29 2.13 -7.25	34.68 2.03 -7.30	35.45 2.66 0.00	38.36 2.74 0.00	42.60 3.48 0.00	54.80 4.62 0.00	54.59 5.23 0.00	55.49 5.59 -0.01	59.81 5.88 -0.01	55.32 5.39 -0.04	54.51 5.40 -0.04	50.40 4.87 -0.04	49.43 4.74 0.00	47.22 4.52 -0.01	46.64 4.55 0.00	46.59 4.47 0.01	46.38 4.67 0.00	55.36 5.49 0.00	68.16 6.61 -1.44	60.99 6.10 -1.89	52.05 5.08 -2.37	43.31 3.94 0.00	42.69 3.63 -0.01
IP CORINTH___1 23988	37.95 2.27 -7.64	37.46 2.20 -9.34	36.96 2.21 -9.41	35.71 2.92 0.00	38.50 2.88 0.00	42.80 3.68 0.00	53.90 3.71 0.00	53.30 3.95 0.00	53.89 3.99 0.00	57.81 3.88 0.00	53.38 3.49 0.00	52.11 3.04 0.00	48.45 2.96 0.00	47.86 3.17 0.00	45.59 2.90 0.00	44.75 2.65 0.00	44.92 2.78 0.00	45.08 3.38 0.00	53.76 3.89 0.00	64.97 4.87 0.00	57.51 4.51 0.00	48.43 3.84 0.00	42.37 2.99 0.00	42.57 3.51 -0.01
IP___TICONDEROGA 23804	37.45 2.02 -7.39	37.05 2.10 -9.03	36.58 2.13 -9.10	35.55 2.75 0.00	38.22 2.60 0.00	42.56 3.44 0.00	53.90 3.71 0.00	53.10 3.75 0.00	53.39 3.49 0.00	57.16 3.24 0.00	52.98 3.09 0.00	51.77 2.70 0.00	48.40 2.91 0.00	47.64 2.95 0.00	45.46 2.77 0.00	44.75 2.65 0.00	44.96 2.82 0.00	45.12 3.42 0.00	53.36 3.49 0.00	63.47 3.37 0.00	56.13 3.13 0.00	47.36 2.77 0.00	41.93 2.56 0.00	42.22 3.16 -0.01
JARVIS____ 23743	28.07 0.17 0.14	25.90 0.16 0.17	25.33 0.15 0.18	33.06 0.26 0.00	35.90 0.28 0.00	39.47 0.35 0.00	50.68 0.50 0.00	49.85 0.49 0.00	50.35 0.45 0.00	54.46 0.54 0.00	50.34 0.45 0.00	49.51 0.44 0.00	45.95 0.45 0.00	45.14 0.45 0.00	43.11 0.43 0.00	42.52 0.42 0.00	42.56 0.42 0.00	42.12 0.42 0.00	50.37 0.50 0.00	60.71 0.60 0.00	53.54 0.53 0.00	45.05 0.45 0.00	39.73 0.35 0.00	39.44 0.39 0.00

JENNISON___1 23625	30.85 0.90 -1.92	29.22 0.96 -2.34	28.60 0.89 -2.36	34.04 1.25 0.00	37.15 1.53 0.00	41.31 2.19 0.00	54.00 3.81 0.00	52.86 3.50 0.00	53.14 3.24 0.00	57.70 3.77 0.00	53.33 3.44 0.00	52.36 3.29 0.00	48.40 2.91 0.00	47.51 2.82 0.00	45.29 2.60 0.00	44.58 2.48 0.00	44.58 2.44 0.00	43.79 2.09 0.00	52.81 2.94 0.00	64.01 3.91 0.00	56.45 3.45 0.00	47.14 2.54 0.00	40.99 1.61 0.00	40.61 1.56 0.00
JENNISON___2 23626	30.83 0.87 -1.92	29.19 0.93 -2.34	28.54 0.84 -2.36	34.01 1.21 0.00	37.08 1.46 0.00	41.23 2.11 0.00	53.90 3.71 0.00	52.76 3.41 0.00	53.04 3.14 0.00	57.65 3.72 0.00	53.23 3.34 0.00	52.26 3.19 0.00	48.31 2.82 0.00	47.42 2.73 0.00	45.21 2.52 0.00	44.49 2.40 0.00	44.49 2.36 0.00	43.75 2.04 0.00	52.71 2.84 0.00	63.89 3.79 0.00	56.40 3.39 0.00	47.10 2.50 0.00	40.95 1.58 0.00	40.58 1.52 0.00
KEDC PORT_JEFF_GT2 24210	37.59 3.65 -5.91	36.16 3.03 -7.21	35.45 2.84 -7.26	36.70 3.90 0.00	39.85 4.24 0.00	44.38 5.24 -0.02	55.90 5.72 0.00	56.02 6.66 0.00	56.52 6.64 0.01	60.65 6.74 0.01	55.98 6.14 0.04	55.47 6.43 0.03	51.50 6.05 0.04	50.32 5.63 0.00	48.14 5.46 0.01	47.73 5.64 0.00	47.67 5.56 0.02	50.09 5.76 -2.63	56.36 6.48 0.00	82.03 8.35 -13.57	62.60 7.69 -1.91	53.50 6.15 -2.74	44.49 5.12 0.01	43.43 4.37 -0.01
KEDC PORT_JEFF_GT3 24211	37.59 3.65 -5.91	36.16 3.03 -7.21	35.45 2.84 -7.26	36.70 3.90 0.00	39.85 4.24 0.00	44.38 5.24 -0.02	55.90 5.72 0.00	56.02 6.66 0.00	56.52 6.64 0.01	60.65 6.74 0.01	55.98 6.14 0.04	55.47 6.43 0.03	51.50 6.05 0.04	50.32 5.63 0.00	48.14 5.46 0.01	47.73 5.64 0.00	47.67 5.56 0.02	50.09 5.76 -2.63	56.36 6.48 0.00	82.03 8.35 -13.57	62.60 7.69 -1.91	53.50 6.15 -2.74	44.49 5.12 0.01	43.43 4.37 -0.01
KEDC_GLWD_GT4 24219	36.89 2.94 -5.91	35.67 2.54 -7.21	34.99 2.38 -7.26	35.98 3.18 0.00	39.00 3.38 0.00	43.41 4.26 -0.02	55.55 5.37 0.00	55.62 6.27 0.00	56.52 6.64 0.01	60.87 6.96 0.01	56.23 6.39 0.04	55.52 6.48 0.03	51.28 5.82 0.04	50.32 5.63 0.00	48.06 5.38 0.01	47.45 5.35 0.00	47.56 5.31 -0.12	49.88 5.55 -2.63	56.06 6.18 -0.01	81.25 7.57 -13.57	61.91 7.00 -1.91	53.36 6.02 -2.74	44.21 4.80 -0.03	43.16 4.10 -0.01
KEDC_GLWD_GT5 24220	36.89 2.94 -5.91	35.67 2.54 -7.21	34.99 2.38 -7.26	35.98 3.18 0.00	39.00 3.38 0.00	43.41 4.26 -0.02	55.55 5.37 0.00	55.62 6.27 0.00	56.52 6.64 0.01	60.87 6.96 0.01	56.23 6.39 0.04	55.52 6.48 0.03	51.28 5.82 0.04	50.32 5.63 0.00	48.06 5.38 0.01	47.45 5.35 0.00	47.56 5.31 -0.12	49.88 5.55 -2.63	56.06 6.18 -0.01	81.25 7.57 -13.57	61.91 7.00 -1.91	53.36 6.02 -2.74	44.21 4.80 -0.03	43.16 4.10 -0.01
KENSICO____ 23655	36.37 2.44 -5.89	35.29 2.18 -7.20	34.68 2.08 -7.25	35.52 2.72 0.00	38.43 2.81 0.00	42.72 3.60 0.00	54.90 4.72 0.00	54.73 5.38 0.00	55.69 5.79 0.00	59.97 6.04 0.00	55.42 5.54 0.01	54.60 5.55 0.01	50.48 5.00 0.01	49.56 4.87 0.00	47.33 4.65 0.01	46.77 4.67 0.00	46.68 4.59 0.05	46.50 4.80 0.00	55.50 5.64 0.00	68.34 6.79 -1.44	61.15 6.25 -1.89	52.19 5.22 -2.37	43.43 4.06 0.01	42.77 3.71 -0.01
KIAC_JFK_GT1 23816	36.60 2.66 -5.90	35.46 2.33 -7.21	34.79 2.18 -7.26	35.62 2.82 0.00	38.47 2.85 0.00	42.88 3.76 0.00	55.45 5.27 0.00	55.62 6.27 0.00	56.95 6.19 -0.87	61.29 6.58 -0.78	60.27 5.84 -4.55	59.43 5.79 -4.57	55.90 5.23 -5.18	49.76 5.05 -0.02	49.26 4.82 -1.75	46.95 4.84 -0.02	49.16 4.80 -2.22	46.72 5.00 -0.02	56.12 6.23 -0.01	69.12 7.57 -1.44	62.22 7.31 -1.90	52.90 5.71 -2.59	43.84 4.45 -0.01	43.39 4.33 -0.01
KIAC_JFK_GT2 23817	36.60 2.66 -5.90	35.46 2.33 -7.21	34.79 2.18 -7.26	35.62 2.82 0.00	38.47 2.85 0.00	42.88 3.76 0.00	55.45 5.27 0.00	55.62 6.27 0.00	56.95 6.19 -0.87	61.29 6.58 -0.78	60.27 5.84 -4.55	59.43 5.79 -4.57	55.90 5.23 -5.18	49.76 5.05 -0.02	49.26 4.82 -1.75	46.95 4.84 -0.02	49.16 4.80 -2.22	46.72 5.00 -0.02	56.12 6.23 -0.01	69.12 7.57 -1.44	62.22 7.31 -1.90	52.90 5.71 -2.59	43.84 4.45 -0.01	43.39 4.33 -0.01
KINTIGH____ 23543	24.11 -3.79 0.14	22.19 -3.55 0.18	21.70 -3.47 0.18	15.11 -1.48 16.21	18.61 -1.57 15.44	21.51 -1.60 16.01	21.51 -1.56 27.12	19.21 -1.63 28.51	19.25 -1.95 28.70	19.30 -1.62 33.01	18.35 -1.50 30.04	19.36 -1.67 28.04	18.45 -1.50 25.54	18.46 -1.43 24.80	18.27 -1.41 23.01	18.27 -1.47 22.35	18.31 -1.47 22.35	18.28 -1.92 21.51	18.27 -2.14 29.46	17.98 -1.92 40.20	18.20 -2.01 32.79	18.11 -1.83 24.66	18.35 -1.54 19.49	18.57 -2.30 18.18
LEDERLE____ 23769	36.14 2.61 -5.49	34.96 2.33 -6.71	34.34 2.23 -6.76	35.58 2.79 0.00	38.54 2.92 0.00	42.80 3.68 0.00	55.25 5.07 0.00	55.13 5.77 0.00	55.92 6.04 0.02	60.17 6.26 0.01	55.49 5.69 0.09	54.77 5.79 0.09	50.53 5.14 0.10	49.74 5.05 0.00	47.43 4.78 0.04	46.94 4.84 0.00	46.79 4.72 0.06	46.58 4.88 0.00	55.71 5.83 0.00	67.20 7.09 0.00	59.63 6.63 0.00	50.04 5.44 0.00	43.55 4.17 0.00	42.81 3.75 -0.01
LINDEN COGEN____ 23786	36.49 2.55 -5.90	35.38 2.25 -7.21	34.76 2.15 -7.26	35.58 2.79 0.00	38.54 2.92 0.00	42.84 3.72 0.00	55.15 4.97 0.00	55.13 5.77 0.00	56.87 6.14 -0.84	61.10 6.42 -0.76	60.14 5.84 -4.41	59.39 5.89 -4.43	55.88 5.37 -5.02	49.98 5.27 -0.01	49.42 5.04 -1.70	47.16 5.05 -0.01	49.26 4.97 -2.15	46.93 5.21 -0.01	55.92 6.03 -0.01	57.09 7.21 10.23	59.14 6.68 0.55	52.80 5.62 -2.58	43.76 4.37 -0.01	43.12 4.06 -0.01
LIPA_MISC_IPP 23656	37.68 3.73 -5.91	36.23 3.11 -7.21	35.50 2.89 -7.26	36.80 4.00 0.00	40.00 4.38 0.00	44.58 5.44 -0.02	56.20 6.02 0.00	56.16 6.81 0.00	56.47 6.59 0.01	60.71 6.79 0.01	55.98 6.14 0.04	55.42 6.38 0.03	51.37 5.91 0.04	50.14 5.45 0.00	47.93 5.25 0.01	47.56 5.47 0.00	47.50 5.39 0.03	49.96 5.63 -2.63	56.31 6.43 0.00	82.03 8.35 -13.57	62.55 7.63 -1.91	53.45 6.11 -2.74	44.33 4.96 0.01	43.31 4.26 -0.01
LITTLE FALLS___HYD 24013	29.44 1.54 0.14	27.20 1.45 0.17	26.57 1.39 0.18	34.50 1.71 0.00	37.54 1.92 0.00	41.31 2.19 0.00	53.19 3.01 0.00	52.31 2.96 0.00	52.84 2.94 0.00	57.11 3.18 0.00	52.88 2.99 0.00	52.02 2.94 0.00	48.22 2.73 0.00	47.42 2.73 0.00	45.29 2.60 0.00	44.58 2.48 0.00	44.62 2.49 0.00	44.08 2.38 0.00	52.76 2.89 0.00	63.65 3.55 0.00	56.19 3.18 0.00	47.14 2.54 0.00	41.50 2.13 0.00	41.16 2.11 0.00
LI_NEWBRDGE___DRP 323616	36.92 2.97 -5.91	35.64 2.51 -7.21	34.94 2.33 -7.26	35.98 3.18 0.00	39.04 3.42 0.00	43.44 4.30 -0.02	55.25 5.07 0.00	55.37 6.02 0.00	56.22 6.34 0.01	60.44 6.52 0.01	55.83 5.99 0.04	55.13 6.08 0.03	51.00 5.55 0.04	49.96 5.27 0.00	47.76 5.08 0.01	47.18 5.09 0.01	47.10 5.01 0.05	49.55 5.21 -2.63	55.96 6.08 0.00	81.19 7.51 -13.57	61.86 6.94 -1.91	53.05 5.71 -2.74	44.05 4.69 0.01	42.88 3.83 -0.01
LONG_LAKE_PHOENIX 24014	27.92 -0.56 -0.44	25.96 -0.49 -0.54	25.38 -0.51 -0.54	32.34 -0.46 0.00	35.15 -0.46 0.00	38.61 -0.51 0.00	49.78 -0.40 0.00	48.81 -0.54 0.00	49.20 -0.70 0.00	53.33 -0.59 0.00	49.34 -0.55 0.00	48.63 -0.44 0.00	45.13 -0.36 0.00	44.29 -0.40 0.00	42.30 -0.38 0.00	41.72 -0.38 0.00	41.67 -0.46 0.00	41.12 -0.58 0.00	49.17 -0.70 0.00	59.44 -0.66 0.00	52.32 -0.69 0.00	44.06 -0.54 0.00	38.94 -0.43 0.00	38.66 -0.39 0.00

LOVETT___3 23632	35.67 2.13 -5.50	34.53 1.89 -6.72	33.92 1.80 -6.77	35.16 2.36 0.00	38.07 2.46 0.00	42.25 3.13 0.00	54.45 4.27 0.00	54.34 4.98 0.00	55.12 5.24 0.02	59.25 5.34 0.01	54.64 4.84 0.09	53.93 4.96 0.09	49.75 4.37 0.11	48.98 4.29 0.00	46.75 4.10 0.04	46.22 4.13 0.00	46.12 4.04 0.06	45.92 4.21 0.00	54.86 4.99 0.00	66.12 6.01 0.00	58.73 5.72 0.00	49.33 4.73 0.00	42.92 3.54 0.00	42.30 3.24 -0.01
LOVETT___4 23642	35.87 2.33 -5.50	34.72 2.07 -6.72	34.10 1.98 -6.77	35.35 2.56 0.00	38.32 2.71 0.00	42.53 3.40 0.00	54.85 4.67 0.00	54.68 5.33 0.00	55.47 5.59 0.02	59.68 5.77 0.01	55.03 5.24 0.09	54.33 5.35 0.09	50.12 4.73 0.11	49.34 4.65 0.00	47.09 4.44 0.04	46.56 4.46 0.00	46.45 4.38 0.06	46.25 4.55 0.00	55.26 5.39 0.00	66.60 6.49 0.00	59.16 6.15 0.00	49.68 5.08 0.00	43.23 3.86 0.00	42.53 3.48 -0.01
LOVETT___5 23593	35.87 2.33 -5.50	34.72 2.07 -6.72	34.10 1.98 -6.77	35.35 2.56 0.00	38.32 2.71 0.00	42.53 3.40 0.00	54.85 4.67 0.00	54.68 5.33 0.00	55.47 5.59 0.02	59.68 5.77 0.01	55.03 5.24 0.09	54.33 5.35 0.09	50.12 4.73 0.11	49.34 4.65 0.00	47.09 4.44 0.04	46.56 4.46 0.00	46.45 4.38 0.06	46.25 4.55 0.00	55.26 5.39 0.00	66.60 6.49 0.00	59.16 6.15 0.00	49.68 5.08 0.00	43.23 3.86 0.00	42.53 3.48 -0.01
LOWER RAQUET___HYD 24057	27.03 -1.01 0.00	25.01 -0.91 0.00	24.51 -0.84 0.00	30.21 -2.59 0.00	33.16 -2.46 0.00	36.23 -2.90 0.00	46.87 -3.31 0.00	45.95 -3.41 0.00	46.35 -3.54 0.00	49.88 -4.04 0.00	46.84 -3.04 0.00	45.83 -3.24 0.00	42.44 -3.05 0.00	41.70 -2.99 0.00	39.83 -2.86 0.00	39.19 -2.90 0.00	39.90 -2.23 0.00	38.66 -3.04 0.00	46.53 -3.34 0.00	56.38 -3.73 0.00	49.40 -3.60 0.00	41.34 -3.26 0.00	36.50 -2.87 0.00	36.36 -2.69 0.00
LOWER___HUDSON 24059	37.40 1.93 -7.42	36.86 1.87 -9.07	36.36 1.88 -9.14	35.32 2.53 0.00	38.07 2.46 0.00	42.21 3.09 0.00	53.70 3.51 0.00	52.96 3.60 0.00	53.59 3.69 0.00	57.65 3.72 0.00	53.28 3.39 0.00	52.26 3.19 0.00	48.54 3.05 0.00	47.73 3.04 0.00	45.50 2.82 0.00	45.00 2.90 0.00	45.04 2.91 0.00	44.96 3.25 0.00	53.66 3.79 0.00	64.37 4.27 0.00	56.61 3.60 0.00	47.72 3.12 0.00	41.90 2.52 0.00	41.95 2.89 -0.01
LWR___OSWEGATCHIE_HYD 23850	27.37 -0.67 0.00	25.35 -0.57 0.00	24.82 -0.53 0.00	31.12 -1.67 0.00	34.12 -1.50 0.00	37.52 -1.60 0.00	48.73 -1.46 0.00	47.87 -1.48 0.00	48.00 -1.90 0.00	51.98 -1.94 0.00	48.54 -1.35 0.00	47.70 -1.37 0.00	44.22 -1.27 0.00	43.44 -1.25 0.00	41.49 -1.20 0.00	40.79 -1.30 0.00	41.25 -0.88 0.00	40.12 -1.58 0.00	48.43 -1.45 0.00	58.54 -1.56 0.00	51.42 -1.59 0.00	42.99 -1.61 0.00	37.68 -1.69 0.00	37.64 -1.41 0.00
LYONS_FALL_HYD 23570	28.04 0.00 0.00	26.00 0.08 0.00	25.40 0.05 0.00	32.57 -0.23 0.00	35.62 0.00 0.00	39.36 0.23 0.00	51.09 0.90 0.00	50.09 0.74 0.00	50.45 0.55 0.00	54.79 0.86 0.00	50.79 0.90 0.00	49.91 0.83 0.00	46.26 0.77 0.00	45.45 0.76 0.00	43.37 0.68 0.00	42.68 0.59 0.00	42.77 0.63 0.00	41.95 0.25 0.00	50.57 0.70 0.00	61.13 1.02 0.00	53.80 0.80 0.00	44.96 0.36 0.00	39.34 -0.04 0.00	39.17 0.12 0.00
MAPLE RIDGE_WT_1 323574	27.60 -0.08 0.36	25.40 -0.08 0.44	24.83 -0.08 0.44	32.70 -0.10 0.00	35.51 -0.11 0.00	38.85 -0.27 0.00	49.78 -0.40 0.00	48.96 -0.39 0.00	49.50 -0.40 0.00	53.55 -0.38 0.00	49.54 -0.35 0.00	48.68 -0.39 0.00	45.17 -0.32 0.00	44.38 -0.31 0.00	42.39 -0.30 0.00	41.80 -0.29 0.00	41.84 -0.29 0.00	41.41 -0.29 0.00	49.52 -0.35 0.00	59.68 -0.42 0.00	52.58 -0.42 0.00	44.29 -0.31 0.00	39.10 -0.28 0.00	38.93 -0.12 0.00
MAPLE RIDGE_WT_2 323611	27.60 -0.08 0.36	25.40 -0.08 0.44	24.83 -0.08 0.44	32.70 -0.10 0.00	35.51 -0.11 0.00	38.85 -0.27 0.00	49.78 -0.40 0.00	48.96 -0.39 0.00	49.50 -0.40 0.00	53.55 -0.38 0.00	49.54 -0.35 0.00	48.68 -0.39 0.00	45.17 -0.32 0.00	44.38 -0.31 0.00	42.39 -0.30 0.00	41.80 -0.29 0.00	41.84 -0.29 0.00	41.41 -0.29 0.00	49.52 -0.35 0.00	59.68 -0.42 0.00	52.58 -0.42 0.00	44.29 -0.31 0.00	39.10 -0.28 0.00	38.93 -0.12 0.00
MG INDUSTRY___DRP 24185	36.43 1.07 -7.32	35.85 0.98 -8.95	35.32 0.96 -9.01	34.08 1.28 0.00	36.83 1.21 0.00	40.73 1.60 0.00	51.89 1.71 0.00	51.18 1.83 0.00	51.89 2.00 0.00	55.92 2.00 0.00	51.68 1.80 0.00	50.84 1.77 0.00	47.13 1.64 0.00	46.30 1.61 0.00	44.18 1.49 0.00	43.65 1.56 0.00	43.69 1.56 0.00	43.50 1.79 0.00	51.92 2.04 0.00	62.33 2.22 0.00	54.97 1.96 0.00	46.29 1.69 0.00	40.67 1.30 0.00	40.47 1.41 -0.01
MID___OSWEGATCHIE_HYD 23849	27.37 -0.67 0.00	25.35 -0.57 0.00	24.82 -0.53 0.00	31.12 -1.67 0.00	34.12 -1.50 0.00	37.52 -1.60 0.00	48.73 -1.46 0.00	47.87 -1.48 0.00	48.00 -1.90 0.00	51.98 -1.94 0.00	48.54 -1.35 0.00	47.70 -1.37 0.00	44.22 -1.27 0.00	43.44 -1.25 0.00	41.49 -1.20 0.00	40.79 -1.30 0.00	41.25 -0.88 0.00	40.12 -1.58 0.00	48.43 -1.45 0.00	58.54 -1.56 0.00	51.42 -1.59 0.00	42.99 -1.61 0.00	37.68 -1.69 0.00	37.64 -1.41 0.00
MID___RAQUETTE_HYD 23851	27.03 -1.01 0.00	25.01 -0.91 0.00	24.51 -0.84 0.00	30.21 -2.59 0.00	33.16 -2.46 0.00	36.23 -2.90 0.00	46.87 -3.31 0.00	45.95 -3.41 0.00	46.35 -3.54 0.00	49.88 -4.04 0.00	46.84 -3.04 0.00	45.83 -3.24 0.00	42.44 -3.05 0.00	41.70 -2.99 0.00	39.83 -2.86 0.00	39.19 -2.90 0.00	39.90 -2.23 0.00	38.66 -3.04 0.00	46.53 -3.34 0.00	56.38 -3.73 0.00	49.40 -3.60 0.00	41.34 -3.26 0.00	36.50 -2.87 0.00	36.36 -2.69 0.00
MILLIKEN___1 23584	28.72 -0.22 -0.91	26.95 -0.08 -1.11	26.37 -0.10 -1.12	32.40 -0.39 0.00	34.73 -0.89 0.00	38.57 -0.55 0.00	50.58 0.40 0.00	49.11 -0.25 0.00	49.30 -0.60 0.00	53.76 -0.16 0.00	49.59 -0.30 0.00	48.58 -0.49 0.00	44.90 -0.59 0.00	44.07 -0.63 0.00	42.00 -0.68 0.00	41.30 -0.80 0.00	41.29 -0.84 0.00	40.45 -1.25 0.00	48.92 -0.95 0.00	59.50 -0.60 0.00	52.37 -0.64 0.00	43.98 -0.62 0.00	38.35 -1.02 0.00	37.72 -1.33 0.00
MILLIKEN___2 23585	28.72 -0.22 -0.91	26.95 -0.08 -1.11	26.37 -0.10 -1.12	32.40 -0.39 0.00	34.73 -0.89 0.00	38.57 -0.55 0.00	50.58 0.40 0.00	49.11 -0.25 0.00	49.30 -0.60 0.00	53.76 -0.16 0.00	49.59 -0.30 0.00	48.58 -0.49 0.00	44.90 -0.59 0.00	44.07 -0.63 0.00	42.00 -0.68 0.00	41.30 -0.80 0.00	41.29 -0.84 0.00	40.45 -1.25 0.00	48.92 -0.95 0.00	59.50 -0.60 0.00	52.37 -0.64 0.00	43.98 -0.62 0.00	38.35 -1.02 0.00	37.72 -1.33 0.00
MILLIKEN___DIESEL 23629	28.72 -0.22 -0.91	26.95 -0.08 -1.11	26.37 -0.10 -1.12	32.40 -0.39 0.00	34.73 -0.89 0.00	38.57 -0.55 0.00	50.58 0.40 0.00	49.11 -0.25 0.00	49.30 -0.60 0.00	53.76 -0.16 0.00	49.59 -0.30 0.00	48.58 -0.49 0.00	44.90 -0.59 0.00	44.07 -0.63 0.00	42.00 -0.68 0.00	41.30 -0.80 0.00	41.29 -0.84 0.00	40.45 -1.25 0.00	48.92 -0.95 0.00	59.50 -0.60 0.00	52.37 -0.64 0.00	43.98 -0.62 0.00	38.35 -1.02 0.00	37.72 -1.33 0.00
MILLSEAT___LFGE 323607	24.73 -3.25 0.06	22.76 -3.08 0.07	22.23 -3.04 0.07	31.98 -0.82 0.00	34.76 -0.85 0.00	38.54 -0.59 0.00	50.48 0.30 0.00	49.16 -0.20 0.00	49.35 -0.55 0.00	53.92 0.00 0.00	49.89 0.00 0.00	48.88 -0.20 0.00	45.31 -0.18 0.00	44.51 -0.18 0.00	42.35 -0.34 0.00	41.59 -0.51 0.00	41.63 -0.51 0.00	40.66 -1.04 0.00	48.87 -1.00 0.00	59.68 -0.42 0.00	52.32 -0.69 0.00	43.80 -0.80 0.00	38.71 -0.67 0.00	37.37 -1.68 0.00

MODEL_CITY_ENERGY 24167	24.29 -3.76 -0.01	22.40 -3.52 -0.01	21.86 -3.50 -0.01	15.37 -1.21 16.21	18.89 -1.28 15.44	22.02 -1.10 16.01	22.46 -0.60 27.12	19.70 -1.14 28.51	19.70 -1.50 28.70	19.78 -1.13 33.01	18.80 -1.05 30.04	19.80 -1.23 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.52 -1.15 23.01	18.53 -1.22 22.35	18.57 -1.22 22.35	18.49 -1.71 21.51	18.52 -1.90 29.46	18.40 -1.50 40.20	18.52 -1.70 32.79	18.37 -1.56 24.66	18.66 -1.22 19.49	18.77 -2.11 18.18
MODERN_LFGE__ 323580	24.29 -3.76 -0.01	22.40 -3.52 -0.01	21.86 -3.50 -0.01	15.37 -1.21 16.21	18.89 -1.28 15.44	22.02 -1.10 16.01	22.46 -0.60 27.12	19.70 -1.14 28.51	19.70 -1.50 28.70	19.78 -1.13 33.01	18.80 -1.05 30.04	19.80 -1.23 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.52 -1.15 23.01	18.53 -1.22 22.35	18.57 -1.22 22.35	18.49 -1.71 21.51	18.52 -1.90 29.46	18.40 -1.50 40.20	18.52 -1.70 32.79	18.37 -1.56 24.66	18.66 -1.22 19.49	18.77 -2.11 18.18
MOHAWK_PAPER__DRP 24187	36.94 1.40 -7.50	36.43 1.35 -9.16	35.90 1.32 -9.23	34.53 1.74 0.00	37.29 1.67 0.00	41.31 2.19 0.00	52.79 2.61 0.00	52.12 2.76 0.00	52.84 2.94 0.00	56.94 3.02 0.00	52.63 2.74 0.00	51.72 2.65 0.00	47.99 2.50 0.00	47.19 2.50 0.00	45.04 2.35 0.00	44.49 2.40 0.00	44.58 2.44 0.00	44.42 2.71 0.00	53.01 3.14 0.00	63.59 3.49 0.00	55.92 2.92 0.00	47.05 2.45 0.00	41.30 1.93 0.00	41.21 2.15 -0.01
MONGAUP__HYD 23641	35.34 2.05 -5.26	34.21 1.87 -6.42	33.62 1.80 -6.47	34.99 2.20 0.00	37.93 2.32 0.00	42.02 2.90 0.00	54.15 3.96 0.00	53.84 4.49 0.00	54.58 4.69 0.01	58.82 4.91 0.01	54.33 4.49 0.05	53.53 4.51 0.05	49.48 4.05 0.06	48.62 3.93 0.00	46.42 3.76 0.02	45.88 3.79 0.00	45.81 3.71 0.04	45.54 3.84 0.00	54.41 4.54 0.00	65.63 5.53 0.00	58.15 5.14 0.00	48.84 4.24 0.00	42.60 3.23 0.00	41.99 2.93 -0.01
MONTAUK__DIESEL 23721	38.99 5.05 -5.91	37.38 4.25 -7.21	36.61 4.01 -7.26	38.47 5.67 0.00	41.85 6.23 0.00	46.81 7.67 -0.02	59.57 9.38 0.00	59.82 10.46 0.00	60.31 10.43 0.01	65.08 11.16 0.01	60.12 10.28 0.04	59.39 10.35 0.03	54.83 9.37 0.04	53.45 8.76 0.00	51.04 8.37 0.01	50.68 8.59 0.00	50.66 8.55 0.03	53.26 8.92 -2.63	60.50 10.62 0.00	87.80 14.12 -13.57	67.37 12.46 -1.91	57.11 9.77 -2.74	46.89 7.52 0.01	45.42 6.37 -0.01
MUNSVILLE_WIND_PWR 323609	30.73 1.07 -1.62	29.09 1.19 -1.98	28.44 1.09 -2.00	34.04 1.25 0.00	37.22 1.60 0.00	41.59 2.46 0.00	55.00 4.82 0.00	53.50 4.15 0.00	53.59 3.69 0.00	58.56 4.64 0.00	54.03 4.14 0.00	52.95 3.88 0.00	48.86 3.37 0.00	47.91 3.22 0.00	45.68 2.99 0.00	44.83 2.74 0.00	44.83 2.70 0.00	43.79 2.09 0.00	53.16 3.29 0.00	64.67 4.57 0.00	56.93 3.92 0.00	47.28 2.68 0.00	40.83 1.46 0.00	40.50 1.44 0.00
N SALMON__HYD 24042	27.23 -0.81 0.00	25.14 -0.78 0.00	24.66 -0.68 0.00	30.60 -2.20 0.00	33.55 -2.07 0.00	36.58 -2.54 0.00	47.31 -2.86 0.01	46.43 -2.91 0.01	46.90 -2.99 0.01	50.79 -3.13 0.01	47.44 -2.44 0.01	46.37 -2.70 0.01	42.89 -2.59 0.01	42.14 -2.55 0.01	40.34 -2.35 0.00	39.60 -2.48 0.01	39.89 -2.23 0.01	39.11 -2.59 0.01	46.92 -2.94 0.01	56.91 -3.19 0.01	49.82 -3.18 0.01	41.78 -2.81 0.01	36.97 -2.40 0.00	36.55 -2.50 0.00
N.E_GEN_SANDY PD 24062	36.80 1.85 -6.91	36.12 1.76 -8.44	35.58 1.72 -8.51	35.09 2.30 0.00	37.90 2.28 0.00	42.02 2.90 0.00	53.60 3.41 0.00	53.22 3.60 -0.26	55.87 3.69 -2.28	55.10 3.72 2.55	53.28 3.39 0.00	52.36 3.29 0.00	48.58 3.09 0.00	47.73 3.04 0.00	45.59 2.90 0.00	45.00 2.90 0.00	45.00 2.87 0.00	44.92 3.21 0.00	53.56 3.69 0.00	57.70 4.09 6.49	55.00 3.71 1.72	47.76 3.17 0.01	41.83 2.64 0.18	41.98 2.73 -0.20
NARROWS_GT1_1 24228	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT1_2 24229	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT1_3 24230	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT1_4 24231	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT1_5 24232	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT1_6 24233	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT1_7 24234	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT1_8 24235	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02

NARROWS_GT2_1 24236	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT2_2 24237	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT2_3 24238	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT2_4 24239	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT2_5 24240	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT2_6 24241	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT2_7 24242	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NARROWS_GT2_8 24243	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NEG CAPITAL___MECHNVIL 23645	37.57 2.07 -7.45	37.05 2.02 -9.11	36.53 2.00 -9.18	35.45 2.66 0.00	38.22 2.60 0.00	42.41 3.29 0.00	53.90 3.71 0.00	53.20 3.85 0.00	53.84 3.94 0.00	57.92 3.99 0.00	53.53 3.64 0.00	52.51 3.44 0.00	48.81 3.32 0.00	48.04 3.35 0.00	45.80 3.12 0.00	45.29 3.20 0.00	45.38 3.24 0.00	45.29 3.59 0.00	54.06 4.19 0.00	64.85 4.75 0.00	56.98 3.98 0.00	47.99 3.39 0.00	42.09 2.72 0.00	42.14 3.08 -0.01
NEG CENTRAL_HIGH_ACRES 23767	26.22 -2.52 -0.70	24.39 -2.38 -0.86	23.88 -2.33 -0.87	31.55 -1.25 0.00	34.33 -1.28 0.00	37.87 -1.25 0.00	49.43 -0.75 0.00	48.37 -0.99 0.00	48.70 -1.20 0.00	53.06 -0.86 0.00	49.09 -0.80 0.00	48.09 -0.98 0.00	44.58 -0.91 0.00	43.80 -0.89 0.00	41.83 -0.85 0.00	41.13 -0.97 0.00	41.17 -0.97 0.00	40.33 -1.38 0.00	48.53 -1.35 0.00	58.96 -1.14 0.00	51.73 -1.27 0.00	43.44 -1.16 0.00	38.15 -1.22 0.00	37.18 -1.87 0.00
NEG CENTRAL___DRP 24199	28.22 -0.53 -0.71	26.35 -0.44 -0.87	25.80 -0.43 -0.88	33.03 0.23 0.00	35.87 0.25 0.00	39.59 0.47 0.00	51.54 1.35 0.00	50.24 0.89 0.00	50.60 0.70 0.00	54.95 1.02 0.00	50.74 0.85 0.00	49.76 0.69 0.00	46.08 0.59 0.00	45.23 0.54 0.00	43.20 0.51 0.00	42.52 0.42 0.00	42.51 0.38 0.00	41.79 0.08 0.00	50.22 0.35 0.00	61.01 0.90 0.00	53.70 0.69 0.00	45.13 0.54 0.00	39.57 0.20 0.00	38.97 -0.08 0.00
NEG CENTRAL___INDECK 23768	27.62 -1.37 -0.96	25.79 -1.30 -1.17	25.26 -1.27 -1.18	33.16 0.36 0.00	36.12 0.50 0.00	40.10 0.98 0.00	52.79 2.61 0.00	51.57 2.22 0.00	51.79 1.90 0.00	56.41 2.48 0.00	52.08 2.20 0.00	50.99 1.91 0.00	47.22 1.73 0.00	46.39 1.70 0.00	44.22 1.54 0.00	43.53 1.43 0.00	43.57 1.43 0.00	42.58 0.88 0.00	51.27 1.40 0.00	62.63 2.52 0.00	55.07 2.07 0.00	46.16 1.56 0.00	40.28 0.91 0.00	39.05 0.00 0.00
NEG CENTRAL___SENECA 23627	28.13 -0.70 -0.79	26.26 -0.62 -0.97	25.72 -0.61 -0.98	33.16 0.36 0.00	36.01 0.39 0.00	39.79 0.67 0.00	52.04 1.86 0.00	50.78 1.43 0.00	51.09 1.20 0.00	55.54 1.62 0.00	51.23 1.35 0.00	50.25 1.18 0.00	46.49 1.00 0.00	45.63 0.94 0.00	43.54 0.85 0.00	42.85 0.76 0.00	42.85 0.72 0.00	42.04 0.33 0.00	50.52 0.65 0.00	61.55 1.44 0.00	54.17 1.17 0.00	45.45 0.85 0.00	39.77 0.39 0.00	38.97 -0.08 0.00
NEG CENTRAL___STATE_STREET 24147	29.24 0.50 -0.69	27.31 0.54 -0.85	26.73 0.53 -0.85	33.55 0.75 0.00	36.33 0.71 0.00	40.22 1.10 0.00	52.44 2.26 0.00	51.03 1.68 0.00	51.29 1.40 0.00	55.87 1.94 0.00	51.48 1.60 0.00	50.54 1.47 0.00	46.76 1.27 0.00	45.90 1.21 0.00	43.75 1.07 0.00	43.06 0.97 0.00	43.10 0.97 0.00	42.29 0.58 0.00	51.02 1.15 0.00	61.97 1.86 0.00	54.60 1.59 0.00	45.89 1.29 0.00	40.08 0.71 0.00	39.56 0.51 0.00
NEG MILLWOOD___DRP 24198	36.46 2.41 -6.01	35.44 2.18 -7.34	34.82 2.08 -7.40	35.52 2.72 0.00	38.47 2.85 0.00	42.72 3.60 0.00	54.95 4.77 0.00	54.63 5.28 0.00	55.64 5.74 0.00	60.08 6.15 0.00	55.40 5.49 -0.02	54.54 5.45 -0.02	50.43 4.91 -0.03	49.47 4.78 0.00	47.26 4.57 -0.01	46.68 4.59 0.00	46.57 4.42 -0.02	46.29 4.59 0.00	55.56 5.69 0.00	68.40 6.85 -1.44	61.21 6.31 -1.89	52.18 5.22 -2.36	43.39 4.02 0.00	42.69 3.63 -0.01
NEG NORTH_FLCN_SEA 23793	26.75 -1.29 0.00	24.70 -1.22 0.00	24.23 -1.12 0.00	30.24 -2.56 0.00	33.12 -2.49 0.00	36.11 -3.01 0.00	46.46 -3.71 0.01	45.64 -3.70 0.01	46.10 -3.79 0.01	49.87 -4.04 0.01	46.44 -3.44 0.01	45.53 -3.53 0.01	42.12 -3.37 0.01	41.38 -3.31 0.01	39.61 -3.07 0.00	38.97 -3.12 0.01	39.09 -3.03 0.01	38.49 -3.21 0.01	46.17 -3.69 0.01	55.83 -4.27 0.01	48.92 -4.08 0.01	41.16 -3.43 0.01	36.42 -2.95 0.00	36.00 -3.05 0.00

NEG NORTH_KES_CHATEGAY 23792	27.14 -0.90 0.00	25.06 -0.86 0.00	24.59 -0.76 0.00	30.70 -2.10 0.00	33.59 -2.03 0.00	36.58 -2.54 0.00	47.01 -3.16 0.01	46.19 -3.16 0.01	46.70 -3.19 0.01	50.47 -3.45 0.01	46.94 -2.94 0.01	46.07 -2.99 0.01	42.62 -2.87 0.01	41.87 -2.82 0.01	40.08 -2.60 0.00	39.44 -2.65 0.01	39.56 -2.57 0.01	38.99 -2.71 0.01	46.72 -3.14 0.01	56.49 -3.61 0.01	49.55 -3.45 0.01	41.69 -2.90 0.01	36.89 -2.48 0.00	36.55 -2.50 0.00
NEG NORTH___ALICE_FALLS 23915	26.86 -1.18 0.00	24.78 -1.14 0.00	24.31 -1.04 0.00	30.37 -2.43 0.00	33.27 -2.35 0.00	36.27 -2.86 0.00	46.76 -3.41 0.01	45.94 -3.41 0.01	46.35 -3.54 0.01	50.20 -3.72 0.01	46.74 -3.14 0.01	45.83 -3.24 0.01	42.34 -3.14 0.01	41.64 -3.04 0.01	39.87 -2.82 0.00	39.18 -2.90 0.01	39.35 -2.78 0.01	38.69 -3.00 0.01	46.42 -3.44 0.01	56.25 -3.85 0.01	49.24 -3.76 0.01	41.38 -3.21 0.01	36.62 -2.76 0.00	36.16 -2.89 0.00
NEG NORTH___LWR_SARANAC 23913	26.86 -1.18 0.00	24.78 -1.14 0.00	24.31 -1.04 0.00	30.37 -2.43 0.00	33.27 -2.35 0.00	36.27 -2.86 0.00	46.76 -3.41 0.01	45.94 -3.41 0.01	46.35 -3.54 0.01	50.25 -3.67 0.01	46.74 -3.14 0.01	45.83 -3.24 0.01	42.39 -3.09 0.01	41.64 -3.04 0.01	39.87 -2.82 0.00	39.18 -2.90 0.01	39.35 -2.78 0.01	38.69 -3.00 0.01	46.42 -3.44 0.01	56.25 -3.85 0.01	49.24 -3.76 0.01	41.38 -3.21 0.01	36.62 -2.76 0.00	36.16 -2.89 0.00
NEG NORTH___PLATTSBURG 23628	26.86 -1.18 0.00	24.78 -1.14 0.00	24.31 -1.04 0.00	30.37 -2.43 0.00	33.27 -2.35 0.00	36.27 -2.86 0.00	46.76 -3.41 0.01	45.94 -3.41 0.01	46.35 -3.54 0.01	50.20 -3.72 0.01	46.74 -3.14 0.01	45.83 -3.24 0.01	42.34 -3.14 0.01	41.64 -3.04 0.01	39.87 -2.82 0.00	39.18 -2.90 0.01	39.35 -2.78 0.01	38.69 -3.00 0.01	46.42 -3.44 0.01	56.25 -3.85 0.01	49.24 -3.76 0.01	41.38 -3.21 0.01	36.62 -2.76 0.00	36.16 -2.89 0.00
NEG WEST_LEA_LOCKPORT 23791	24.27 -3.76 0.01	22.38 -3.52 0.02	21.83 -3.50 0.02	15.37 -1.21 16.21	18.89 -1.28 15.44	22.02 -1.10 16.01	22.46 -0.60 27.12	19.70 -1.14 28.51	19.70 -1.50 28.70	19.78 -1.13 33.01	18.85 -1.00 30.04	19.80 -1.23 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.39 -1.28 23.01	18.36 -1.39 22.35	18.44 -1.35 22.35	18.32 -1.88 21.51	18.32 -2.09 29.46	18.22 -1.68 40.20	18.31 -1.91 32.79	18.24 -1.69 24.66	18.66 -1.22 19.49	18.77 -2.11 18.18
NEG WEST___LANCASTR 23811	25.39 -2.97 -0.32	23.49 -2.83 -0.39	22.96 -2.79 -0.40	15.50 -1.08 16.21	19.04 -1.14 15.44	22.21 -0.90 16.01	22.92 -0.15 27.12	20.25 -0.59 28.51	20.15 -1.05 28.70	19.95 -0.97 33.01	18.90 -0.95 30.04	20.00 -1.03 28.04	18.95 -1.00 25.54	18.91 -0.98 24.80	18.78 -0.90 23.01	18.82 -0.93 22.35	18.82 -0.97 22.35	18.90 -1.29 21.51	18.87 -1.55 29.46	18.88 -1.02 40.20	19.32 -0.90 32.79	19.09 -0.85 24.66	18.82 -1.06 19.49	19.16 -1.72 18.18
NEG_PENN_ALLEGHNY 23528	29.98 0.11 -1.83	28.25 0.10 -2.23	27.67 0.08 -2.25	33.48 0.69 0.00	36.40 0.78 0.00	40.30 1.17 0.00	52.14 1.96 0.00	51.18 1.83 0.00	51.59 1.70 0.00	55.70 1.78 0.00	51.43 1.55 0.00	50.54 1.47 0.00	46.81 1.32 0.00	45.94 1.25 0.00	43.88 1.20 0.00	43.23 1.14 0.00	43.23 1.10 0.00	42.71 1.00 0.00	51.07 1.20 0.00	61.91 1.80 0.00	54.70 1.70 0.00	45.98 1.38 0.00	40.28 0.91 0.00	39.83 0.78 0.00
NEG___GEN_MONROE 24207	25.51 -2.33 0.20	23.47 -2.20 0.25	22.95 -2.15 0.25	32.34 -0.46 0.00	35.15 -0.46 0.00	38.97 -0.16 0.00	51.09 0.90 0.00	49.95 0.59 0.00	50.25 0.35 0.00	54.84 0.92 0.00	50.74 0.85 0.00	49.66 0.59 0.00	46.04 0.55 0.00	45.27 0.58 0.00	43.16 0.47 0.00	42.35 0.25 0.00	42.39 0.25 0.00	41.41 -0.29 0.00	49.97 0.10 0.00	60.83 0.72 0.00	53.38 0.37 0.00	44.73 0.13 0.00	39.22 -0.16 0.00	37.96 -1.09 0.00
NEPA___ENERGY 23901	26.54 -2.05 -0.55	24.70 -1.89 -0.67	24.15 -1.88 -0.68	15.99 -0.59 16.21	19.57 -0.61 15.44	22.84 -0.27 16.01	23.72 0.65 27.12	21.33 0.49 28.51	21.00 -0.20 28.70	20.54 -0.38 33.01	19.40 -0.45 30.04	20.49 -0.54 28.04	19.36 -0.59 25.54	19.31 -0.58 24.80	19.08 -0.60 23.01	19.07 -0.67 22.35	19.11 -0.67 22.35	19.28 -0.92 21.51	19.27 -1.15 29.46	19.36 -0.54 40.20	20.11 -0.11 32.79	19.76 -0.18 24.66	19.25 -0.63 19.49	19.82 -1.05 18.17
NEVERSINK___HYD 23608	34.76 1.71 -5.01	33.65 1.61 -6.12	33.06 1.55 -6.17	34.83 2.03 0.00	37.86 2.24 0.00	41.82 2.70 0.00	53.95 3.76 0.00	53.35 4.00 0.00	53.89 3.99 0.00	58.08 4.15 0.00	53.52 3.64 0.01	52.74 3.68 0.01	48.89 3.41 0.01	48.00 3.31 0.00	45.84 3.16 0.00	45.21 3.12 0.00	45.16 3.03 0.01	44.83 3.13 0.00	53.81 3.94 0.00	64.97 4.87 0.00	57.57 4.56 0.00	48.21 3.61 0.00	42.13 2.76 0.00	41.48 2.42 -0.01
NEWTON___FALLS_HYD 23847	27.37 -0.67 0.00	25.35 -0.57 0.00	24.82 -0.53 0.00	31.12 -1.67 0.00	34.12 -1.50 0.00	37.52 -1.60 0.00	48.73 -1.46 0.00	47.87 -1.48 0.00	48.00 -1.90 0.00	51.98 -1.94 0.00	48.54 -1.35 0.00	47.70 -1.37 0.00	44.22 -1.27 0.00	43.44 -1.25 0.00	41.49 -1.20 0.00	40.79 -1.30 0.00	41.25 -0.88 0.00	40.12 -1.58 0.00	48.43 -1.45 0.00	58.54 -1.56 0.00	51.42 -1.59 0.00	42.99 -1.61 0.00	37.68 -1.69 0.00	37.64 -1.41 0.00
NIAGARA____ 23760	23.85 -4.18 0.01	21.99 -3.91 0.02	21.48 -3.85 0.02	14.95 -1.64 16.21	18.47 -1.71 15.44	21.47 -1.64 16.01	21.56 -1.51 27.12	18.91 -1.92 28.51	18.90 -2.30 28.70	18.92 -2.00 33.01	18.05 -1.80 30.04	19.02 -2.01 28.04	18.18 -1.77 25.54	18.20 -1.70 24.80	18.01 -1.66 23.01	18.02 -1.73 22.35	18.06 -1.73 22.35	17.99 -2.21 21.51	17.92 -2.49 29.46	17.68 -2.22 40.20	17.83 -2.39 32.79	17.79 -2.14 24.66	18.15 -1.73 19.49	18.30 -2.58 18.18
NINE_MILE_1 23575	27.52 -0.87 -0.34	25.54 -0.80 -0.42	24.96 -0.81 -0.42	32.14 -0.66 0.00	34.90 -0.71 0.00	38.34 -0.78 0.00	49.38 -0.80 0.00	48.27 -1.09 0.00	48.70 -1.20 0.00	52.68 -1.24 0.00	48.74 -1.15 0.00	48.04 -1.03 0.00	44.54 -0.96 0.00	43.75 -0.94 0.00	41.83 -0.85 0.00	41.21 -0.88 0.00	41.25 -0.88 0.00	40.70 -1.00 0.00	48.72 -1.15 0.00	58.84 -1.26 0.00	51.84 -1.17 0.00	43.66 -0.94 0.00	38.63 -0.75 0.00	38.35 -0.70 0.00
NINE_MILE_2 23744	27.52 -0.87 -0.34	25.54 -0.80 -0.42	24.96 -0.81 -0.42	32.14 -0.66 0.00	34.90 -0.71 0.00	38.34 -0.78 0.00	49.38 -0.80 0.00	48.27 -1.09 0.00	48.70 -1.20 0.00	52.68 -1.24 0.00	48.74 -1.15 0.00	48.04 -1.03 0.00	44.54 -0.96 0.00	43.75 -0.94 0.00	41.83 -0.85 0.00	41.21 -0.88 0.00	41.25 -0.88 0.00	40.70 -1.00 0.00	48.72 -1.15 0.00	58.84 -1.26 0.00	51.84 -1.17 0.00	43.66 -0.94 0.00	38.63 -0.75 0.00	38.35 -0.70 0.00
NM_CAPITAL___DRP 24208	36.62 1.12 -7.45	36.09 1.06 -9.11	35.56 1.04 -9.18	34.21 1.41 0.00	36.90 1.28 0.00	40.88 1.76 0.00	52.24 2.06 0.00	51.57 2.22 0.00	52.29 2.40 0.00	56.35 2.43 0.00	52.08 2.20 0.00	51.18 2.11 0.00	47.54 2.05 0.00	46.70 2.01 0.00	44.57 1.88 0.00	44.03 1.94 0.00	44.12 1.98 0.00	43.91 2.21 0.00	52.47 2.59 0.00	62.87 2.76 0.00	55.34 2.33 0.00	46.56 1.96 0.00	40.91 1.54 0.00	40.82 1.76 -0.01
NM_CENTRAL___DRP 24181	28.19 -0.31 -0.46	26.22 -0.26 -0.56	25.64 -0.28 -0.57	32.93 0.13 0.00	35.79 0.18 0.00	39.43 0.31 0.00	50.99 0.80 0.00	49.85 0.49 0.00	50.30 0.40 0.00	54.52 0.59 0.00	50.44 0.55 0.00	49.51 0.44 0.00	45.90 0.41 0.00	45.05 0.36 0.00	43.03 0.34 0.00	42.39 0.29 0.00	42.39 0.25 0.00	41.79 0.08 0.00	50.07 0.20 0.00	60.59 0.48 0.00	53.38 0.37 0.00	44.91 0.31 0.00	39.57 0.20 0.00	39.21 0.16 0.00

NM_FRONTIER___DRP 24179	23.85 -4.21 -0.01	21.97 -3.97 -0.01	21.46 -3.90 -0.01	14.98 -1.61 16.21	18.47 -1.71 15.44	21.47 -1.64 16.01	21.56 -1.51 27.12	18.86 -1.97 28.51	18.85 -2.35 28.70	18.92 -2.00 33.01	18.05 -1.80 30.04	19.02 -2.01 28.04	18.18 -1.77 25.54	18.20 -1.70 24.80	18.01 -1.66 23.01	18.02 -1.73 22.35	18.06 -1.73 22.35	17.99 -2.21 21.51	17.87 -2.54 29.46	17.68 -2.22 40.20	17.78 -2.44 32.79	17.79 -2.14 24.66	18.15 -1.73 19.49	18.30 -2.58 18.18
NM_ST_REGIS___HYD 24053	27.09 -0.95 0.00	25.04 -0.88 0.00	24.56 -0.79 0.00	30.24 -2.56 0.00	33.23 -2.39 0.00	36.27 -2.86 0.00	46.86 -3.31 0.01	45.99 -3.36 0.01	46.40 -3.49 0.01	49.98 -3.94 0.01	46.89 -2.99 0.01	45.87 -3.19 0.01	42.48 -3.00 0.01	41.73 -2.95 0.01	39.91 -2.77 0.00	39.22 -2.86 0.01	39.85 -2.28 0.01	38.69 -3.00 0.01	46.57 -3.29 0.01	56.43 -3.67 0.01	49.39 -3.60 0.01	41.38 -3.21 0.01	36.54 -2.84 0.00	36.36 -2.69 0.00
NORTHPORT___1 23551	37.11 3.17 -5.91	35.79 2.67 -7.21	35.07 2.46 -7.26	36.21 3.41 0.00	39.32 3.70 0.00	43.76 4.62 -0.02	55.15 4.97 0.00	55.32 5.97 0.00	56.02 6.14 0.01	60.22 6.31 0.02	55.58 5.74 0.04	54.98 5.94 0.03	51.05 5.60 0.04	49.96 5.27 0.00	47.76 5.08 0.01	47.27 5.18 0.00	47.20 5.10 0.03	49.63 5.30 -2.63	55.81 5.93 0.00	81.12 7.45 -13.56	61.80 6.89 -1.90	52.96 5.62 -2.74	44.13 4.76 0.01	43.00 3.94 -0.01
NORTHPORT___2 23552	37.11 3.17 -5.91	35.79 2.67 -7.21	35.07 2.46 -7.26	36.21 3.41 0.00	39.32 3.70 0.00	43.76 4.62 -0.02	55.15 4.97 0.00	55.32 5.97 0.00	56.02 6.14 0.01	60.22 6.31 0.02	55.58 5.74 0.04	54.98 5.94 0.03	51.05 5.60 0.04	49.96 5.27 0.00	47.76 5.08 0.01	47.27 5.18 0.00	47.20 5.10 0.03	49.63 5.30 -2.63	55.81 5.93 0.00	81.12 7.45 -13.56	61.80 6.89 -1.90	52.96 5.62 -2.74	44.13 4.76 0.01	43.00 3.94 -0.01
NORTHPORT___3 23553	37.11 3.17 -5.91	35.79 2.67 -7.21	35.07 2.46 -7.26	36.24 3.44 0.00	39.32 3.70 0.00	43.76 4.62 -0.02	55.65 5.47 0.00	55.87 6.51 0.00	56.67 6.79 0.01	60.92 7.01 0.01	56.28 6.44 0.04	55.62 6.58 0.03	51.46 6.00 0.04	50.41 5.72 0.00	48.14 5.46 0.01	47.61 5.51 0.00	47.54 5.44 0.03	49.96 5.63 -2.63	56.46 6.58 0.00	81.91 8.23 -13.57	62.44 7.53 -1.91	53.54 6.20 -2.74	44.41 5.04 0.01	43.20 4.14 -0.01
NORTHPORT___4 23650	37.11 3.17 -5.91	35.79 2.67 -7.21	35.07 2.46 -7.26	36.24 3.44 0.00	39.32 3.70 0.00	43.76 4.62 -0.02	55.65 5.47 0.00	55.87 6.51 0.00	56.67 6.79 0.01	60.92 7.01 0.01	56.28 6.44 0.04	55.62 6.58 0.03	51.46 6.00 0.04	50.41 5.72 0.00	48.14 5.46 0.01	47.61 5.51 0.00	47.54 5.44 0.03	49.96 5.63 -2.63	56.46 6.58 0.00	81.91 8.23 -13.57	62.44 7.53 -1.91	53.54 6.20 -2.74	44.41 5.04 0.01	43.20 4.14 -0.01
NORTHPORT___IC 23718	37.11 3.17 -5.91	35.79 2.67 -7.21	35.07 2.46 -7.26	36.21 3.41 0.00	39.32 3.70 0.00	43.76 4.62 -0.02	55.15 4.97 0.00	55.32 5.97 0.00	56.02 6.14 0.01	60.22 6.31 0.02	55.58 5.74 0.04	54.98 5.94 0.03	51.05 5.60 0.04	49.96 5.27 0.00	47.76 5.08 0.01	47.27 5.18 0.00	47.20 5.10 0.03	49.63 5.30 -2.63	55.81 5.93 0.00	81.12 7.45 -13.56	61.80 6.89 -1.90	52.96 5.62 -2.74	44.13 4.76 0.01	43.00 3.94 -0.01
NPX_GEN_1385_PROXY 323591	37.11 3.17 -5.91	35.79 2.67 -7.21	35.07 2.46 -7.26	36.27 3.48 0.00	39.39 3.78 0.00	43.76 4.62 -0.02	54.50 4.32 0.00	48.00 5.33 6.68	48.00 5.54 7.44	48.00 5.61 11.53	48.00 5.14 7.03	48.00 5.30 6.37	46.00 5.05 4.54	46.00 4.74 3.43	46.00 4.52 1.21	44.00 4.67 2.77	44.00 4.59 2.73	44.00 4.80 2.50	45.00 5.34 10.21	45.00 6.67 21.78	45.00 6.20 14.21	43.00 5.08 6.68	43.80 4.49 0.06	43.02 3.90 -0.07
NPX_GEN_CSC 323557	37.76 3.81 -5.91	36.31 3.19 -7.21	35.57 2.97 -7.26	36.86 4.07 0.00	40.07 4.45 0.00	44.70 5.56 -0.02	56.15 5.97 0.00	56.23 6.61 -0.26	58.25 6.09 2.56	57.57 6.20 2.56	55.48 5.64 0.04	54.93 5.89 0.03	50.91 5.46 0.04	49.70 5.01 0.00	47.50 4.82 0.01	47.14 5.05 0.00	47.08 4.97 0.03	49.55 5.21 -2.63	55.81 5.93 0.00	81.49 7.81 -13.57	62.07 7.16 -1.91	53.04 5.71 -2.74	43.88 4.57 0.06	43.18 4.06 -0.07
NSINS_S_GLNS_FALLS 23858	37.94 2.30 -7.60	37.46 2.25 -9.28	36.96 2.26 -9.35	35.75 2.95 0.00	38.54 2.92 0.00	42.84 3.72 0.00	54.05 3.86 0.00	53.40 4.05 0.00	53.94 4.04 0.00	57.92 3.99 0.00	53.53 3.64 0.00	52.41 3.34 0.00	48.81 3.32 0.00	48.27 3.58 0.00	45.97 3.29 0.00	45.21 3.12 0.00	45.38 3.24 0.00	45.29 3.59 0.00	53.96 4.09 0.00	64.97 4.87 0.00	57.41 4.40 0.00	48.35 3.75 0.00	42.37 2.99 0.00	42.57 3.51 -0.01
NUCOR_STEEL___DRP 24197	29.10 0.36 -0.69	27.20 0.44 -0.85	26.63 0.43 -0.85	33.39 0.59 0.00	36.08 0.46 0.00	39.98 0.86 0.00	52.09 1.91 0.00	50.64 1.28 0.00	50.84 0.95 0.00	55.38 1.46 0.00	51.04 1.15 0.00	50.10 1.03 0.00	46.36 0.86 0.00	45.50 0.80 0.00	43.41 0.73 0.00	42.68 0.59 0.00	42.72 0.59 0.00	41.95 0.25 0.00	50.62 0.75 0.00	61.43 1.32 0.00	54.17 1.17 0.00	45.54 0.94 0.00	39.77 0.39 0.00	39.25 0.20 0.00
NYISO_LBMP_REFERENCE 24008	28.04 0.00 0.00	25.92 0.00 0.00	25.35 0.00 0.00	32.80 0.00 0.00	35.62 0.00 0.00	39.12 0.00 0.00	50.18 0.00 0.00	49.35 0.00 0.00	49.90 0.00 0.00	53.92 0.00 0.00	49.89 0.00 0.00	49.07 0.00 0.00	45.49 0.00 0.00	44.69 0.00 0.00	42.69 0.00 0.00	42.10 0.00 0.00	42.13 0.00 0.00	41.70 0.00 0.00	49.87 0.00 0.00	60.11 0.00 0.00	53.01 0.00 0.00	44.60 0.00 0.00	39.38 0.00 0.00	39.05 0.00 0.00
NYPA_BRENTWD___GT 24164	37.48 3.53 -5.91	36.08 2.95 -7.21	35.35 2.74 -7.26	36.57 3.77 0.00	39.75 4.13 0.00	44.27 5.12 -0.02	56.00 5.82 0.00	56.21 6.86 0.00	56.92 7.04 0.01	61.14 7.23 0.01	56.48 6.64 0.04	55.86 6.82 0.03	51.78 6.32 0.04	50.63 5.94 0.00	48.44 5.76 0.01	47.98 5.89 0.00	47.93 5.81 0.02	50.38 6.05 -2.63	56.76 6.88 0.00	82.09 8.41 -13.57	62.60 7.69 -1.91	53.85 6.51 -2.74	44.69 5.32 0.01	43.47 4.41 -0.01
NYPA_GOWANUS___GT5 24156	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NYPA_GOWANUS___GT6 24157	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02
NYPA_HARLEM___RVR__GT1 24160	36.89 2.94 -5.91	35.72 2.59 -7.21	35.08 2.46 -7.27	36.08 3.28 -0.01	39.12 3.49 -0.01	43.19 4.07 0.00	55.00 4.82 0.00	54.83 5.48 0.00	56.94 6.19 -0.86	61.17 6.47 -0.77	60.32 5.89 -4.54	59.57 5.94 -4.56	56.03 5.37 -5.17	49.93 5.23 -0.01	49.42 4.99 -1.74	47.11 5.01 -0.01	49.28 4.93 -2.21	46.84 5.13 -0.01	55.76 5.88 0.00	68.45 6.91 -1.43	61.27 6.36 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.60 4.53 -0.02

NYPA_HARLEM____RVR____GT2 24161	36.89 2.94 -5.91	35.72 2.59 -7.21	35.08 2.46 -7.27	36.08 3.28 -0.01	39.12 3.49 -0.01	43.19 4.07 0.00	55.00 4.82 0.00	54.83 5.48 0.00	56.94 6.19 -0.86	61.17 6.47 -0.77	60.32 5.89 -4.54	59.57 5.94 -4.56	56.03 5.37 -5.17	49.93 5.23 -0.01	49.42 4.99 -1.74	47.11 5.01 -0.01	49.28 4.93 -2.21	46.84 5.13 -0.01	55.76 5.88 0.00	68.45 6.91 -1.43	61.27 6.36 -1.90	52.72 5.53 -2.59	43.80 4.41 -0.01	43.60 4.53 -0.02
NYPA_KENT____GT 24152	36.81 2.86 -5.91	35.67 2.54 -7.22	35.03 2.41 -7.27	36.02 3.21 -0.01	38.97 3.35 -0.01	43.27 4.15 -0.01	55.50 5.32 0.00	55.37 6.02 0.00	57.33 6.39 -1.04	61.66 6.79 -0.94	61.55 6.19 -5.48	60.80 6.23 -5.50	57.37 5.64 -6.23	50.16 5.45 -0.02	50.00 5.21 -2.10	47.33 5.22 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.22 6.33 -0.01	118.84 7.51 -51.22	72.31 7.00 -12.31	53.09 5.84 -2.65	44.08 4.69 -0.02	43.48 4.41 -0.02
NYPA_POUCHI____GT 24155	36.86 2.92 -5.91	35.70 2.57 -7.21	35.08 2.46 -7.27	36.12 3.31 -0.01	39.04 3.42 -0.01	43.43 4.30 -0.01	55.60 5.42 0.00	55.28 5.92 0.00	57.23 6.24 -1.09	61.60 6.69 -0.99	61.72 6.09 -5.75	60.93 6.08 -5.77	57.54 5.50 -6.55	50.03 5.32 -0.02	49.97 5.08 -2.20	47.21 5.09 -0.02	49.96 5.06 -2.77	46.77 5.05 -0.02	56.12 6.23 -0.01	157.96 7.39 -90.46	78.44 6.94 -18.49	53.13 5.89 -2.65	44.20 4.80 -0.02	43.48 4.41 -0.02
NYPA_VERNON____GT2 24162	36.75 2.80 -5.91	35.60 2.46 -7.22	34.98 2.36 -7.27	35.92 3.12 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.40 5.22 0.00	55.33 5.97 0.00	57.33 6.39 -1.04	61.61 6.74 -0.94	61.50 6.14 -5.48	60.71 6.13 -5.50	57.32 5.60 -6.23	50.16 5.45 -0.02	50.00 5.21 -2.10	47.29 5.18 -0.02	49.92 5.14 -2.65	47.02 5.30 -0.02	56.17 6.28 -0.01	89.24 7.45 -21.68	66.03 6.89 -6.13	53.00 5.75 -2.65	44.00 4.61 -0.01	43.40 4.33 -0.02
NYPA_VERNON____GT3 24163	36.75 2.80 -5.91	35.60 2.46 -7.22	34.98 2.36 -7.27	35.92 3.12 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.40 5.22 0.00	55.33 5.97 0.00	57.33 6.39 -1.04	61.61 6.74 -0.94	61.50 6.14 -5.48	60.71 6.13 -5.50	57.32 5.60 -6.23	50.16 5.45 -0.02	50.00 5.21 -2.10	47.29 5.18 -0.02	49.92 5.14 -2.65	47.02 5.30 -0.02	56.17 6.28 -0.01	89.24 7.45 -21.68	66.03 6.89 -6.13	53.00 5.75 -2.65	44.00 4.61 -0.01	43.40 4.33 -0.02
NYPA__ASTORIA_CC1 323568	36.72 2.78 -5.91	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.30 5.12 0.00	55.23 5.87 0.00	57.23 6.29 -1.04	61.45 6.58 -0.94	61.40 6.04 -5.40	60.61 6.04 -5.50	57.23 5.50 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.84 5.06 -2.65	46.94 5.21 -0.02	56.07 6.18 -0.01	68.88 7.33 -1.44	61.69 6.78 -1.90	52.95 5.71 -2.65	43.91 4.53 -0.01	43.40 4.33 -0.02
NYPA__ASTORIA_CC2 323569	36.72 2.78 -5.91	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.30 5.12 0.00	55.23 5.87 0.00	57.23 6.29 -1.04	61.45 6.58 -0.94	61.40 6.04 -5.48	60.61 6.04 -5.50	57.23 5.50 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.84 5.06 -2.65	46.94 5.21 -0.02	56.07 6.18 -0.01	68.88 7.33 -1.44	61.69 6.78 -1.90	52.95 5.71 -2.65	43.91 4.53 -0.01	43.40 4.33 -0.02
NYPA__HOLTSVILL 23794	37.39 3.45 -5.91	36.00 2.88 -7.21	35.27 2.66 -7.26	36.50 3.71 0.00	39.64 4.02 0.00	44.19 5.05 -0.02	55.75 5.57 0.00	55.87 6.51 0.00	56.42 6.54 0.01	60.60 6.69 0.01	55.88 6.04 0.04	55.32 6.28 0.03	51.32 5.87 0.04	50.10 5.41 0.00	47.89 5.21 0.01	47.52 5.43 0.00	47.46 5.35 0.03	49.92 5.59 -2.63	56.21 6.33 0.00	81.79 8.11 -13.57	62.34 7.42 -1.91	53.36 6.02 -2.74	44.29 4.92 0.01	43.24 4.18 -0.01
NYPA____HELLGATE_GT1 24158	36.83 2.89 -5.91	35.67 2.54 -7.21	35.02 2.41 -7.27	36.02 3.21 -0.01	39.01 3.38 -0.01	43.19 4.07 0.00	55.15 4.97 0.00	55.08 5.73 0.00	56.79 6.04 -0.86	61.06 6.36 -0.77	60.22 5.79 -4.54	59.43 5.79 -4.56	55.94 5.28 -5.17	49.84 5.14 -0.01	49.34 4.91 -1.74	47.03 4.93 -0.01	49.19 4.85 -2.21	46.76 5.05 -0.01	55.81 5.93 0.00	68.70 7.15 -1.44	61.42 6.52 -1.90	52.67 5.49 -2.59	43.84 4.45 -0.01	43.52 4.45 -0.02
NYPA____HELLGATE_GT2 24159	36.83 2.89 -5.91	35.67 2.54 -7.21	35.02 2.41 -7.27	36.02 3.21 -0.01	39.01 3.38 -0.01	43.19 4.07 0.00	55.15 4.97 0.00	55.08 5.73 0.00	56.79 6.04 -0.86	61.06 6.36 -0.77	60.22 5.79 -4.54	59.43 5.79 -4.56	55.94 5.28 -5.17	49.84 5.14 -0.01	49.34 4.91 -1.74	47.03 4.93 -0.01	49.19 4.85 -2.21	46.76 5.05 -0.01	55.81 5.93 0.00	68.70 7.15 -1.44	61.42 6.52 -1.90	52.67 5.49 -2.59	43.84 4.45 -0.01	43.52 4.45 -0.02
NYS_BARGE____HYD 23848	24.35 -3.67 0.02	22.42 -3.47 0.03	21.90 -3.42 0.03	15.44 -1.15 16.21	18.96 -1.21 15.44	22.14 -0.98 16.01	22.61 -0.45 27.12	19.85 -0.99 28.51	19.85 -1.35 28.70	19.95 -0.97 33.01	19.00 -0.85 30.04	19.95 -1.08 28.04	19.00 -0.96 25.54	19.00 -0.89 24.80	18.61 -1.07 23.01	18.57 -1.18 22.35	18.61 -1.18 22.35	18.53 -1.67 21.51	18.57 -1.85 29.46	18.52 -1.38 40.20	18.58 -1.64 32.79	18.42 -1.52 24.66	18.78 -1.10 19.49	18.88 -1.99 18.18
O.H_GEN_BRUCE 24063	23.85 -4.15 0.04	21.98 -3.89 0.05	21.47 -3.83 0.05	31.19 -1.61 0.00	33.91 -1.71 0.00	37.48 -1.64 0.00	48.68 -1.51 0.00	47.69 -1.92 -0.26	49.93 -2.25 -2.28	49.44 -1.94 2.55	48.14 -1.75 0.00	47.11 -1.96 0.00	43.76 -1.73 0.00	43.04 -1.65 0.00	41.07 -1.62 0.00	40.41 -1.68 0.00	40.45 -1.69 0.00	39.54 -2.17 0.00	47.38 -2.49 0.00	57.88 -2.22 0.00	50.62 -2.39 0.00	42.50 -2.10 0.01	37.63 -1.69 0.05	36.53 -2.58 -0.06
OAK_ORCHARD____HYD 24046	25.47 -2.33 0.24	23.42 -2.20 0.30	22.90 -2.15 0.30	32.14 -0.66 0.00	34.94 -0.68 0.00	38.61 -0.51 0.00	50.38 0.20 0.00	49.35 0.00 0.00	49.70 -0.20 0.00	54.19 0.27 0.00	50.14 0.25 0.00	49.12 0.05 0.00	45.54 0.05 0.00	44.74 0.04 0.00	42.73 0.04 0.00	41.97 -0.13 0.00	42.01 -0.13 0.00	41.12 -0.58 0.00	49.47 -0.40 0.00	60.17 0.06 0.00	52.85 -0.16 0.00	44.33 -0.27 0.00	38.90 -0.47 0.00	37.80 -1.25 0.00
OCC_CHEM____DRP 24175	23.85 -4.21 -0.02	22.00 -3.94 -0.02	21.46 -3.90 -0.02	14.98 -1.61 16.21	18.47 -1.71 15.44	21.51 -1.60 16.01	21.61 -1.46 27.12	18.86 -1.97 28.51	18.90 -2.30 28.70	18.92 -2.00 33.01	18.05 -1.80 30.04	19.02 -2.01 28.04	18.18 -1.77 25.54	18.20 -1.70 24.80	18.05 -1.62 23.01	18.06 -1.68 22.35	18.10 -1.69 22.35	18.03 -2.17 21.51	17.92 -2.49 29.46	17.68 -2.22 40.20	17.83 -2.39 32.79	17.79 -2.14 24.66	18.19 -1.69 19.49	18.34 -2.54 18.18
OLIN_CORP_DRP 24177	24.22 -3.84 -0.03	22.34 -3.60 -0.03	21.80 -3.57 -0.03	15.31 -1.28 16.21	18.82 -1.35 15.44	21.94 -1.17 16.01	22.31 -0.75 27.12	19.51 -1.33 28.51	19.50 -1.70 28.70	19.57 -1.35 33.01	18.65 -1.20 30.04	19.61 -1.42 28.04	18.73 -1.23 25.54	18.69 -1.21 24.80	18.44 -1.24 23.01	18.44 -1.30 22.35	18.48 -1.31 22.35	18.40 -1.79 21.51	18.42 -1.99 29.46	18.28 -1.62 40.20	18.42 -1.80 32.79	18.28 -1.65 24.66	18.54 -1.34 19.49	18.69 -2.19 18.18
ONONDAGA_REF_OCCRA 23987	28.48 -0.08 -0.53	26.51 -0.05 -0.65	25.92 -0.08 -0.65	33.09 0.30 0.00	35.97 0.36 0.00	39.59 0.47 0.00	51.24 1.05 0.00	50.04 0.69 0.00	50.50 0.60 0.00	54.73 0.81 0.00	50.64 0.75 0.00	49.71 0.64 0.00	46.04 0.55 0.00	45.23 0.54 0.00	43.16 0.47 0.00	42.52 0.42 0.00	42.56 0.42 0.00	41.95 0.25 0.00	50.32 0.45 0.00	60.89 0.78 0.00	53.59 0.58 0.00	45.09 0.49 0.00	39.69 0.32 0.00	39.40 0.35 0.00

ONONDAGA___COGEN 23986	28.48 -0.11 -0.55	26.51 -0.08 -0.67	25.92 -0.10 -0.68	33.06 0.26 0.00	35.94 0.32 0.00	39.43 0.31 0.00	50.84 0.65 0.00	49.60 0.25 0.00	50.00 0.10 0.00	54.19 0.27 0.00	50.09 0.20 0.00	49.17 0.10 0.00	45.63 0.14 0.00	44.82 0.13 0.00	42.77 0.09 0.00	42.18 0.08 0.00	42.18 0.04 0.00	41.62 -0.08 0.00	49.87 0.00 0.00	60.35 0.24 0.00	53.11 0.11 0.00	44.78 0.18 0.00	39.53 0.16 0.00	39.36 0.31 0.00
ONTARIO___LFGE 23819	28.13 -0.70 -0.79	26.26 -0.62 -0.97	25.72 -0.61 -0.98	33.16 0.36 0.00	36.01 0.39 0.00	39.79 0.67 0.00	52.04 1.86 0.00	50.78 1.43 0.00	51.09 1.20 0.00	55.54 1.62 0.00	51.23 1.35 0.00	50.25 1.18 0.00	46.49 1.00 0.00	45.63 0.94 0.00	43.54 0.85 0.00	42.85 0.76 0.00	42.85 0.72 0.00	42.04 0.33 0.00	50.52 0.65 0.00	61.55 1.44 0.00	54.17 1.17 0.00	45.45 0.85 0.00	39.77 0.39 0.00	38.97 -0.08 0.00
OSWEGATCHIE___HYD 24044	27.37 -0.67 0.00	25.35 -0.57 0.00	24.82 -0.53 0.00	31.12 -1.67 0.00	34.12 -1.50 0.00	37.52 -1.60 0.00	48.73 -1.46 0.00	47.87 -1.48 0.00	48.00 -1.90 0.00	51.98 -1.94 0.00	48.54 -1.35 0.00	47.70 -1.37 0.00	44.22 -1.27 0.00	43.44 -1.25 0.00	41.49 -1.20 0.00	40.79 -1.30 0.00	41.25 -0.88 0.00	40.12 -1.58 0.00	48.43 -1.45 0.00	58.54 -1.56 0.00	51.42 -1.59 0.00	42.99 -1.61 0.00	37.68 -1.69 0.00	37.64 -1.41 0.00
OSWEGO___5 23606	27.74 -0.70 -0.41	25.77 -0.65 -0.50	25.19 -0.66 -0.50	32.37 -0.43 0.00	35.15 -0.46 0.00	38.65 -0.47 0.00	49.78 -0.40 0.00	48.71 -0.64 0.00	49.15 -0.75 0.00	53.17 -0.75 0.00	49.19 -0.70 0.00	48.39 -0.69 0.00	44.90 -0.59 0.00	44.11 -0.58 0.00	42.13 -0.55 0.00	41.51 -0.59 0.00	41.54 -0.59 0.00	41.04 -0.67 0.00	49.07 -0.80 0.00	59.32 -0.78 0.00	52.26 -0.74 0.00	43.98 -0.62 0.00	38.86 -0.51 0.00	38.58 -0.47 0.00
OSWEGO___6 23613	27.74 -0.70 -0.41	25.77 -0.65 -0.50	25.19 -0.66 -0.50	32.37 -0.43 0.00	35.15 -0.46 0.00	38.65 -0.47 0.00	49.78 -0.40 0.00	48.71 -0.64 0.00	49.15 -0.75 0.00	53.17 -0.75 0.00	49.19 -0.70 0.00	48.39 -0.69 0.00	44.90 -0.59 0.00	44.11 -0.58 0.00	42.13 -0.55 0.00	41.51 -0.59 0.00	41.54 -0.59 0.00	41.04 -0.67 0.00	49.07 -0.80 0.00	59.32 -0.78 0.00	52.26 -0.74 0.00	43.98 -0.62 0.00	38.86 -0.51 0.00	38.58 -0.47 0.00
OUTOKUMPU-AB___DRP 24206	24.41 -3.67 -0.04	22.50 -3.47 -0.05	21.95 -3.45 -0.05	15.40 -1.18 16.21	18.93 -1.25 15.44	22.10 -1.02 16.01	22.51 -0.55 27.12	19.70 -1.14 28.51	19.70 -1.50 28.70	19.78 -1.13 33.01	18.85 -1.00 30.04	19.80 -1.23 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.65 -1.02 23.01	18.65 -1.09 22.35	18.74 -1.05 22.35	18.65 -1.54 21.51	18.67 -1.75 29.46	18.64 -1.26 40.20	18.68 -1.54 32.79	18.55 -1.38 24.66	18.74 -1.14 19.49	18.96 -1.91 18.18
OXBOW___ 24026	24.00 -4.07 -0.03	22.14 -3.81 -0.04	21.61 -3.78 -0.04	15.08 -1.51 16.21	18.57 -1.60 15.44	21.63 -1.49 16.01	21.86 -1.20 27.12	19.11 -1.73 28.51	19.10 -2.10 28.70	19.14 -1.78 33.01	18.25 -1.60 30.04	19.21 -1.82 28.04	18.36 -1.59 25.54	18.37 -1.52 24.80	18.18 -1.49 23.01	18.19 -1.56 22.35	18.23 -1.56 22.35	18.19 -2.00 21.51	18.12 -2.29 29.46	17.92 -1.98 40.20	18.05 -2.17 32.79	18.02 -1.92 24.66	18.43 -1.46 19.49	18.69 -2.19 18.18
PEEKSKILL___ 23653	36.16 2.30 -5.82	35.10 2.07 -7.11	34.49 1.98 -7.16	35.35 2.56 0.00	38.29 2.67 0.00	42.53 3.40 0.00	54.70 4.52 0.00	54.54 5.18 0.00	55.44 5.54 0.00	59.70 5.77 0.00	55.14 5.24 -0.02	54.38 5.30 -0.01	50.24 4.73 -0.01	49.34 4.65 0.00	47.09 4.40 0.00	46.52 4.42 0.00	46.45 4.34 0.02	46.25 4.55 0.00	55.26 5.39 0.00	68.04 6.49 -1.44	60.94 6.04 -1.89	51.96 5.00 -2.37	43.19 3.82 0.00	42.57 3.51 -0.01
PGE MADISON___WINDPWR 24146	30.73 1.07 -1.62	29.09 1.19 -1.98	28.44 1.09 -2.00	34.04 1.25 0.00	37.22 1.60 0.00	41.59 2.46 0.00	55.00 4.82 0.00	53.50 4.15 0.00	53.59 3.69 0.00	58.56 4.64 0.00	54.03 4.14 0.00	52.95 3.88 0.00	48.86 3.37 0.00	47.91 3.22 0.00	45.68 2.99 0.00	44.83 2.74 0.00	44.83 2.70 0.00	43.79 2.09 0.00	53.16 3.29 0.00	64.67 4.57 0.00	56.93 3.92 0.00	47.28 2.68 0.00	40.83 1.46 0.00	40.50 1.44 0.00
PIERCEFIELD___HYD 23852	27.03 -1.01 0.00	25.01 -0.91 0.00	24.51 -0.84 0.00	30.21 -2.59 0.00	33.16 -2.46 0.00	36.23 -2.90 0.00	46.87 -3.31 0.00	45.95 -3.41 0.00	46.35 -3.54 0.00	49.88 -4.04 0.00	46.84 -3.04 0.00	45.83 -3.24 0.00	42.44 -3.05 0.00	41.70 -2.99 0.00	39.83 -2.86 0.00	39.19 -2.90 0.00	39.90 -2.23 0.00	38.66 -3.04 0.00	46.53 -3.34 0.00	56.38 -3.73 0.00	49.40 -3.60 0.00	41.34 -3.26 0.00	36.50 -2.87 0.00	36.36 -2.69 0.00
PINELAWN_CC_1 323563	37.42 3.48 -5.91	36.05 2.93 -7.21	35.35 2.74 -7.26	36.47 3.67 0.00	39.61 3.99 0.00	43.72 4.58 -0.02	55.35 5.17 0.00	55.52 6.17 0.00	56.32 6.44 0.01	60.60 6.69 0.01	55.93 6.09 0.04	55.27 6.23 0.03	51.32 5.87 0.04	50.23 5.54 0.00	47.97 5.29 0.01	47.48 5.39 0.00	47.46 5.31 -0.02	49.88 5.55 -2.63	56.11 6.23 0.00	81.55 7.87 -13.57	62.18 7.26 -1.91	53.41 6.07 -2.74	44.38 5.00 0.00	43.47 4.41 -0.01
PJM_GEN_KEYSTONE 24065	30.41 -1.60 -3.97	31.58 0.80 -4.85	31.00 0.76 -4.89	32.52 1.51 1.78	33.00 1.60 4.22	38.71 2.15 2.56	50.42 -0.75 -0.99	53.32 3.70 -0.26	53.31 0.85 -2.56	54.00 3.72 3.65	53.77 3.34 -0.54	50.35 0.74 -0.54	47.00 2.96 1.45	45.81 2.86 1.74	44.76 2.73 0.66	43.71 2.74 1.12	42.66 2.65 2.13	43.71 2.71 0.71	44.76 -0.50 4.61	54.40 4.15 9.85	57.28 4.03 -0.24	48.23 3.30 -0.33	40.00 2.36 1.74	34.93 1.99 6.11
PJM_GEN_NEPTUNE_PROXY 323594	36.89 2.94 -5.91	35.64 2.51 -7.21	34.94 2.33 -7.26	35.98 3.18 0.00	39.04 3.42 0.00	43.40 4.26 -0.02	55.20 5.02 0.00	55.59 5.97 -0.26	58.50 6.34 -2.27	57.89 6.52 2.56	55.78 5.94 0.04	55.13 6.08 0.03	50.96 5.50 0.04	49.96 5.27 0.00	47.71 5.04 0.01	47.14 5.05 0.01	47.10 5.01 0.05	49.50 5.17 -2.63	55.91 6.03 0.00	81.19 7.51 -13.57	61.81 6.89 -1.91	53.00 5.66 -2.74	43.99 4.69 0.07	42.91 3.79 -0.07
PLEASANTVLY___LBMP 24000	36.22 2.10 -6.08	35.24 1.89 -7.43	34.63 1.80 -7.49	35.19 2.39 0.00	38.07 2.46 0.00	42.21 3.09 0.00	54.25 4.06 0.00	53.94 4.59 0.00	54.79 4.89 0.00	59.00 5.07 0.00	54.54 4.64 -0.01	53.74 4.66 -0.01	49.73 4.23 -0.01	48.80 4.11 0.00	46.62 3.93 0.00	46.05 3.96 0.00	46.02 3.88 -0.01	45.83 4.13 0.00	54.66 4.79 0.00	65.82 5.71 0.00	58.25 5.25 0.00	48.97 4.37 0.00	42.80 3.43 0.00	42.30 3.24 -0.01
POLETTI___ 23519	36.57 2.64 -5.90	35.46 2.33 -7.21	34.84 2.23 -7.26	35.71 2.92 0.00	38.64 3.03 0.00	42.96 3.83 0.00	55.30 5.12 0.00	55.28 5.92 0.00	57.10 6.34 -0.86	61.34 6.63 -0.78	60.52 6.09 -4.55	59.73 6.08 -4.57	56.17 5.50 -5.18	50.11 5.41 -0.02	49.60 5.17 -1.75	47.25 5.14 -0.02	49.41 5.06 -2.22	46.98 5.25 -0.02	56.07 6.18 -0.01	69.00 7.45 -1.44	61.79 6.89 -1.90	52.90 5.71 -2.59	43.88 4.49 -0.01	43.16 4.10 -0.01
PORT_JEFF_3 23555	37.51 3.56 -5.91	36.11 2.98 -7.21	35.37 2.76 -7.26	36.60 3.80 0.00	39.78 4.17 0.00	44.30 5.16 -0.02	55.75 5.57 0.00	55.87 6.51 0.00	56.37 6.49 0.01	60.55 6.63 0.01	55.88 6.04 0.04	55.32 6.28 0.03	51.41 5.96 0.04	50.23 5.54 0.00	48.06 5.38 0.01	47.65 5.56 0.00	47.59 5.48 0.03	50.01 5.67 -2.63	56.21 6.33 0.00	81.85 8.17 -13.57	62.39 7.47 -1.91	53.36 6.02 -2.74	44.41 5.04 0.01	43.39 4.33 -0.01

PORT_JEFF_4 23616	37.51 3.56 -5.91	36.11 2.98 -7.21	35.37 2.76 -7.26	36.60 3.80 0.00	39.78 4.17 0.00	44.30 5.16 -0.02	55.75 5.57 0.00	55.87 6.51 0.00	56.37 6.49 0.01	60.55 6.63 0.01	55.88 6.04 0.04	55.32 6.28 0.03	51.41 5.96 0.04	50.23 5.54 0.00	48.06 5.38 0.01	47.65 5.56 0.00	47.59 5.48 0.03	50.01 5.67 -2.63	56.21 6.33 0.00	81.85 8.17 -13.57	62.39 7.47 -1.91	53.36 6.02 -2.74	44.41 5.04 0.01	43.39 4.33 -0.01
PORT_JEFF_IC 23713	37.59 3.65 -5.91	36.16 3.03 -7.21	35.45 2.84 -7.26	36.70 3.90 0.00	39.85 4.24 0.00	44.38 5.24 -0.02	55.90 5.72 0.00	56.02 6.66 0.00	56.52 6.64 0.01	60.65 6.74 0.01	55.98 6.14 0.04	55.47 6.43 0.03	51.50 6.05 0.04	50.32 5.63 0.00	48.14 5.46 0.01	47.73 5.64 0.00	47.67 5.56 0.02	50.09 5.76 -2.63	56.36 6.48 0.00	82.03 8.35 -13.57	62.60 7.69 -1.91	53.50 6.15 -2.74	44.49 5.12 0.01	43.43 4.37 -0.01
PPL PILGRIM_ST_GT1 24216	37.48 3.53 -5.91	36.08 2.95 -7.21	35.35 2.74 -7.26	36.57 3.77 0.00	39.75 4.13 0.00	44.27 5.12 -0.02	56.00 5.82 0.00	56.21 6.86 0.00	56.92 7.04 0.01	61.14 7.23 0.01	56.48 6.64 0.04	55.86 6.82 0.03	51.78 6.32 0.04	50.63 5.94 0.00	48.44 5.76 0.01	47.98 5.89 0.00	47.93 5.81 0.02	50.38 6.05 -2.63	56.76 6.88 0.00	82.09 8.41 -13.57	62.60 7.69 -1.91	53.85 6.51 -2.74	44.69 5.32 0.01	43.47 4.41 -0.01
PPL PILGRIM_ST_GT2 24217	37.48 3.53 -5.91	36.08 2.95 -7.21	35.35 2.74 -7.26	36.57 3.77 0.00	39.75 4.13 0.00	44.27 5.12 -0.02	56.00 5.82 0.00	56.21 6.86 0.00	56.92 7.04 0.01	61.14 7.23 0.01	56.48 6.64 0.04	55.86 6.82 0.03	51.78 6.32 0.04	50.63 5.94 0.00	48.44 5.76 0.01	47.98 5.89 0.00	47.93 5.81 0.02	50.38 6.05 -2.63	56.76 6.88 0.00	82.09 8.41 -13.57	62.60 7.69 -1.91	53.85 6.51 -2.74	44.69 5.32 0.01	43.47 4.41 -0.01
PPL_SHRM_GT3 24213	37.73 3.79 -5.91	36.29 3.16 -7.21	35.55 2.94 -7.26	36.86 4.07 0.00	40.07 4.45 0.00	44.66 5.52 -0.02	56.15 5.97 0.00	55.97 6.61 0.00	56.02 6.14 0.01	60.17 6.26 0.01	55.53 5.69 0.04	54.93 5.89 0.03	50.91 5.46 0.04	49.74 5.05 0.00	47.54 4.87 0.01	47.18 5.09 0.00	47.12 5.01 0.02	49.59 5.25 -2.63	55.86 5.98 0.00	81.49 7.81 -13.57	62.12 7.21 -1.91	53.09 5.75 -2.74	43.98 4.61 0.01	43.16 4.10 -0.01
PPL_SHRM_GT4 24214	37.73 3.79 -5.91	36.29 3.16 -7.21	35.55 2.94 -7.26	36.86 4.07 0.00	40.07 4.45 0.00	44.66 5.52 -0.02	56.15 5.97 0.00	55.97 6.61 0.00	56.02 6.14 0.01	60.17 6.26 0.01	55.53 5.69 0.04	54.93 5.89 0.03	50.91 5.46 0.04	49.74 5.05 0.00	47.54 4.87 0.01	47.18 5.09 0.00	47.12 5.01 0.02	49.59 5.25 -2.63	55.86 5.98 0.00	81.49 7.81 -13.57	62.12 7.21 -1.91	53.09 5.75 -2.74	43.98 4.61 0.01	43.16 4.10 -0.01
PROJECT___ORANGE 1 24174	28.20 -0.31 -0.47	26.23 -0.26 -0.58	25.65 -0.28 -0.58	32.93 0.13 0.00	35.79 0.18 0.00	39.43 0.31 0.00	50.99 0.80 0.00	49.85 0.49 0.00	50.30 0.40 0.00	54.57 0.65 0.00	50.44 0.55 0.00	49.51 0.44 0.00	45.90 0.41 0.00	45.09 0.40 0.00	43.03 0.34 0.00	42.39 0.29 0.00	42.39 0.25 0.00	41.79 0.08 0.00	50.07 0.20 0.00	60.59 0.48 0.00	53.38 0.37 0.00	44.91 0.31 0.00	39.57 0.20 0.00	39.21 0.16 0.00
PROJECT___ORANGE 2 24166	28.20 -0.31 -0.47	26.23 -0.26 -0.58	25.65 -0.28 -0.58	32.93 0.13 0.00	35.79 0.18 0.00	39.43 0.31 0.00	50.99 0.80 0.00	49.85 0.49 0.00	50.30 0.40 0.00	54.57 0.65 0.00	50.44 0.55 0.00	49.51 0.44 0.00	45.90 0.41 0.00	45.09 0.40 0.00	43.03 0.34 0.00	42.39 0.29 0.00	42.39 0.25 0.00	41.79 0.08 0.00	50.07 0.20 0.00	60.59 0.48 0.00	53.38 0.37 0.00	44.91 0.31 0.00	39.57 0.20 0.00	39.21 0.16 0.00
PYRITES___HYD 24023	27.28 -0.76 0.00	25.24 -0.67 0.00	24.71 -0.63 0.00	30.40 -2.39 0.00	33.41 -2.21 0.00	36.54 -2.58 0.00	47.37 -2.81 0.00	46.44 -2.91 0.00	47.10 -2.79 0.00	50.74 -3.18 0.00	47.64 -2.24 0.00	46.37 -2.70 0.00	42.90 -2.59 0.00	42.14 -2.55 0.00	40.30 -2.39 0.00	39.57 -2.53 0.00	40.20 -1.94 0.00	38.99 -2.71 0.00	47.03 -2.84 0.00	56.92 -3.19 0.00	49.88 -3.13 0.00	41.70 -2.90 0.00	36.74 -2.64 0.00	36.59 -2.46 0.00
RAMAPO___LBMP 323565	35.86 2.30 -5.52	34.71 2.05 -6.74	34.09 1.95 -6.79	35.32 2.53 0.00	38.25 2.64 0.00	42.45 3.33 0.00	54.75 4.57 0.00	54.59 5.23 0.00	55.37 5.49 0.02	59.57 5.66 0.02	54.93 5.14 0.09	54.23 5.25 0.10	50.07 4.69 0.11	49.25 4.56 0.00	47.00 4.35 0.04	46.47 4.38 0.00	46.37 4.30 0.07	46.17 4.46 0.00	55.16 5.29 0.00	66.48 6.37 0.00	59.05 6.04 0.00	49.55 4.95 0.00	43.15 3.78 0.00	42.49 3.44 -0.01
RANKINE___ 23646	24.68 -3.50 -0.15	22.78 -3.32 -0.18	22.26 -3.27 -0.18	15.40 -1.18 16.21	18.93 -1.25 15.44	22.10 -1.02 16.01	22.56 -0.50 27.12	19.80 -1.04 28.51	19.80 -1.40 28.70	19.78 -1.13 33.01	18.85 -1.00 30.04	19.85 -1.18 28.04	18.86 -1.09 25.54	18.87 -1.03 24.80	18.69 -0.98 23.01	18.69 -1.05 22.35	18.74 -1.05 22.35	18.69 -1.50 21.51	18.72 -1.70 29.46	18.64 -1.26 40.20	18.84 -1.38 32.79	18.64 -1.29 24.66	18.70 -1.18 19.49	18.88 -1.99 18.18
RAVENSWOOD_GT2_1 24244	36.57 2.64 -5.90	35.46 2.33 -7.21	34.84 2.23 -7.26	35.71 2.92 0.00	38.64 3.03 0.00	42.96 3.83 0.00	55.30 5.12 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.45 6.58 -0.94	61.35 5.99 -5.48	60.61 6.04 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.80 5.01 -2.65	46.94 5.21 -0.02	56.02 6.13 -0.01	68.94 7.39 -1.44	61.69 6.78 -1.90	52.91 5.66 -2.65	43.84 4.45 -0.01	43.16 4.10 -0.01
RAVENSWOOD_GT2_2 24245	36.57 2.64 -5.90	35.46 2.33 -7.21	34.84 2.23 -7.26	35.71 2.92 0.00	38.64 3.03 0.00	42.96 3.83 0.00	55.30 5.12 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.45 6.58 -0.94	61.35 5.99 -5.48	60.61 6.04 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.80 5.01 -2.65	46.94 5.21 -0.02	56.02 6.13 -0.01	68.94 7.39 -1.44	61.69 6.78 -1.90	52.91 5.66 -2.65	43.84 4.45 -0.01	43.16 4.10 -0.01
RAVENSWOOD_GT2_3 24246	36.60 2.66 -5.90	35.48 2.36 -7.21	34.84 2.23 -7.26	35.71 2.92 0.00	38.68 3.06 0.00	42.99 3.87 0.00	55.30 5.12 0.00	55.23 5.87 0.00	57.23 6.29 -1.04	61.50 6.63 -0.94	61.40 6.04 -5.48	60.66 6.08 -5.50	57.23 5.50 -6.23	50.07 5.36 -0.02	49.91 5.12 -2.10	47.25 5.14 -0.02	49.84 5.06 -2.65	46.98 5.25 -0.02	56.07 6.18 -0.01	69.00 7.45 -1.44	61.74 6.84 -1.90	52.95 5.71 -2.65	43.88 4.49 -0.01	43.20 4.14 -0.01
RAVENSWOOD_GT2_4 24247	36.60 2.66 -5.90	35.48 2.36 -7.21	34.84 2.23 -7.26	35.71 2.92 0.00	38.68 3.06 0.00	42.99 3.87 0.00	55.30 5.12 0.00	55.23 5.87 0.00	57.23 6.29 -1.04	61.50 6.63 -0.94	61.40 6.04 -5.48	60.66 6.08 -5.50	57.23 5.50 -6.23	50.07 5.36 -0.02	49.91 5.12 -2.10	47.25 5.14 -0.02	49.84 5.06 -2.65	46.98 5.25 -0.02	56.07 6.18 -0.01	69.00 7.45 -1.44	61.74 6.84 -1.90	52.95 5.71 -2.65	43.88 4.49 -0.01	43.20 4.14 -0.01
RAVENSWOOD_GT3_1 24248	36.57 2.64 -5.90	35.46 2.33 -7.21	34.84 2.23 -7.26	35.71 2.92 0.00	38.64 3.03 0.00	42.96 3.83 0.00	55.25 5.07 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.45 6.58 -0.94	61.35 5.99 -5.48	60.61 6.04 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.80 5.01 -2.65	46.94 5.21 -0.02	56.02 6.13 -0.01	68.94 7.39 -1.44	61.69 6.78 -1.90	52.91 5.66 -2.65	43.84 4.45 -0.01	43.16 4.10 -0.01

RAVENSWOOD_GT3_2 24249	36.57 2.64 -5.90	35.46 2.33 -7.21	34.84 2.23 -7.26	35.71 2.92 0.00	38.64 3.03 0.00	42.96 3.83 0.00	55.25 5.07 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.45 6.58 -0.94	61.35 5.99 -5.48	60.61 6.04 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.80 5.01 -2.65	46.94 5.21 -0.02	56.02 6.13 -0.01	68.94 7.39 -1.44	61.69 6.78 -1.90	52.91 5.66 -2.65	43.84 4.45 -0.01	43.16 4.10 -0.01
RAVENSWOOD_GT3_3 24250	36.60 2.66 -5.90	35.48 2.36 -7.21	34.86 2.26 -7.26	35.75 2.95 0.00	38.68 3.06 0.00	42.99 3.87 0.00	55.35 5.17 0.00	55.28 5.92 0.00	57.28 6.34 -1.04	61.55 6.69 -0.94	61.45 6.09 -5.48	60.66 6.08 -5.50	57.27 5.55 -6.23	50.12 5.41 -0.02	49.96 5.17 -2.10	47.25 5.14 -0.02	49.88 5.10 -2.65	47.02 5.30 -0.02	56.12 6.23 -0.01	69.06 7.51 -1.44	61.80 6.89 -1.90	53.00 5.75 -2.65	43.88 4.49 -0.01	43.20 4.14 -0.01
RAVENSWOOD_GT3_4 24251	36.60 2.66 -5.90	35.48 2.36 -7.21	34.86 2.26 -7.26	35.75 2.95 0.00	38.68 3.06 0.00	42.99 3.87 0.00	55.35 5.17 0.00	55.28 5.92 0.00	57.28 6.34 -1.04	61.55 6.69 -0.94	61.45 6.09 -5.48	60.66 6.08 -5.50	57.27 5.55 -6.23	50.12 5.41 -0.02	49.96 5.17 -2.10	47.25 5.14 -0.02	49.88 5.10 -2.65	47.02 5.30 -0.02	56.12 6.23 -0.01	69.06 7.51 -1.44	61.80 6.89 -1.90	53.00 5.75 -2.65	43.88 4.49 -0.01	43.20 4.14 -0.01
RAVENSWOOD_GT_1 23729	36.75 2.80 -5.91	35.60 2.46 -7.22	34.98 2.36 -7.27	35.92 3.12 -0.01	38.87 3.24 -0.01	43.15 4.03 0.00	55.40 5.22 0.00	55.33 5.97 0.00	57.33 6.39 -1.04	61.61 6.74 -0.94	61.50 6.14 -5.48	60.71 6.13 -5.50	57.32 5.60 -6.23	50.16 5.45 -0.02	50.00 5.21 -2.10	47.29 5.18 -0.02	49.92 5.14 -2.65	47.02 5.30 -0.02	56.17 6.28 -0.01	89.24 7.45 -21.68	66.03 6.89 -6.13	53.00 5.75 -2.65	44.00 4.61 -0.01	43.40 4.33 -0.02
RAVENSWOOD_GT_10 24258	36.57 2.64 -5.90	35.46 2.33 -7.21	34.81 2.21 -7.26	35.68 2.89 0.00	38.64 3.03 0.00	42.96 3.83 0.00	55.25 5.07 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.45 6.58 -0.94	61.35 5.99 -5.48	60.56 5.99 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.80 5.01 -2.65	46.94 5.21 -0.02	56.02 6.13 -0.01	71.28 7.39 -3.78	62.18 6.78 -2.39	52.91 5.66 -2.65	43.80 4.41 -0.01	43.12 4.06 -0.01
RAVENSWOOD_GT_11 24259	36.57 2.64 -5.90	35.46 2.33 -7.21	34.81 2.21 -7.26	35.68 2.89 0.00	38.64 3.03 0.00	42.96 3.83 0.00	55.25 5.07 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.45 6.58 -0.94	61.35 5.99 -5.48	60.56 5.99 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.80 5.01 -2.65	46.94 5.21 -0.02	56.02 6.13 -0.01	71.28 7.39 -3.78	62.18 6.78 -2.39	52.91 5.66 -2.65	43.80 4.41 -0.01	43.12 4.06 -0.01
RAVENSWOOD_GT_4 24252	36.54 2.61 -5.89	35.43 2.31 -7.20	34.81 2.21 -7.26	35.68 2.89 0.00	38.60 2.99 0.00	42.92 3.79 0.00	55.25 5.07 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.39 6.52 -0.94	61.35 5.99 -5.48	60.56 5.99 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.17 5.05 -0.02	49.76 4.97 -2.65	46.94 5.21 -0.02	55.97 6.08 -0.01	84.29 7.33 -16.85	64.91 6.78 -5.12	52.91 5.66 -2.65	43.80 4.41 -0.01	43.11 4.06 0.00
RAVENSWOOD_GT_5 24254	36.54 2.61 -5.89	35.43 2.31 -7.20	34.81 2.21 -7.26	35.68 2.89 0.00	38.60 2.99 0.00	42.92 3.79 0.00	55.25 5.07 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.39 6.52 -0.94	61.35 5.99 -5.48	60.56 5.99 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.17 5.05 -0.02	49.76 4.97 -2.65	46.94 5.21 -0.02	55.97 6.08 -0.01	84.29 7.33 -16.85	64.91 6.78 -5.12	52.91 5.66 -2.65	43.80 4.41 -0.01	43.11 4.06 0.00
RAVENSWOOD_GT_6 24253	36.54 2.61 -5.89	35.43 2.31 -7.20	34.81 2.21 -7.26	35.68 2.89 0.00	38.60 2.99 0.00	42.92 3.79 0.00	55.25 5.07 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.39 6.52 -0.94	61.35 5.99 -5.48	60.56 5.99 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.17 5.05 -0.02	49.76 4.97 -2.65	46.94 5.21 -0.02	55.97 6.08 -0.01	84.29 7.33 -16.85	64.91 6.78 -5.12	52.91 5.66 -2.65	43.80 4.41 -0.01	43.11 4.06 0.00
RAVENSWOOD_GT_7 24255	36.54 2.61 -5.89	35.43 2.31 -7.20	34.81 2.21 -7.26	35.68 2.89 0.00	38.60 2.99 0.00	42.92 3.79 0.00	55.25 5.07 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.39 6.52 -0.94	61.35 5.99 -5.48	60.56 5.99 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.17 5.05 -0.02	49.76 4.97 -2.65	46.94 5.21 -0.02	55.97 6.08 -0.01	84.29 7.33 -16.85	64.91 6.78 -5.12	52.91 5.66 -2.65	43.80 4.41 -0.01	43.11 4.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.57 2.64 -5.90	35.46 2.33 -7.21	34.81 2.21 -7.26	35.68 2.89 0.00	38.64 3.03 0.00	42.96 3.83 0.00	55.25 5.07 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.45 6.58 -0.94	61.35 5.99 -5.48	60.56 5.99 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.80 5.01 -2.65	46.94 5.21 -0.02	56.02 6.13 -0.01	71.28 7.39 -3.78	62.18 6.78 -2.39	52.91 5.66 -2.65	43.80 4.41 -0.01	43.12 4.06 -0.01
RAVENSWOOD_GT_9 24257	36.57 2.64 -5.90	35.46 2.33 -7.21	34.81 2.21 -7.26	35.68 2.89 0.00	38.64 3.03 0.00	42.96 3.83 0.00	55.25 5.07 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.45 6.58 -0.94	61.35 5.99 -5.48	60.56 5.99 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.80 5.01 -2.65	46.94 5.21 -0.02	56.02 6.13 -0.01	71.28 7.39 -3.78	62.18 6.78 -2.39	52.91 5.66 -2.65	43.80 4.41 -0.01	43.12 4.06 -0.01
RAVENSWOOD___1 23533	36.72 2.78 -5.91	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.83 3.21 -0.01	43.15 4.03 0.00	55.40 5.22 0.00	55.33 5.97 0.00	57.28 6.34 -1.04	61.55 6.69 -0.94	61.50 6.14 -5.48	60.71 6.13 -5.50	57.32 5.60 -6.23	50.12 5.41 -0.02	49.96 5.17 -2.10	47.29 5.18 -0.02	49.88 5.10 -2.65	47.02 5.30 -0.02	56.12 6.23 -0.01	69.00 7.45 -1.44	61.80 6.89 -1.90	53.00 5.75 -2.65	43.95 4.57 -0.01	43.36 4.30 -0.02
RAVENSWOOD___2 23534	36.72 2.78 -5.90	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.83 3.21 -0.01	43.11 3.99 0.00	55.35 5.17 0.00	55.28 5.92 0.00	57.28 6.34 -1.04	61.55 6.69 -0.94	61.50 6.14 -5.48	60.71 6.13 -5.50	57.27 5.55 -6.23	50.12 5.41 -0.02	49.96 5.17 -2.10	47.29 5.18 -0.02	49.88 5.10 -2.65	47.02 5.30 -0.02	56.12 6.23 -0.01	49.07 7.45 18.49	57.57 6.84 2.27	53.00 5.75 -2.65	43.95 4.57 -0.01	43.36 4.30 -0.01
RAVENSWOOD___3 23535	36.57 2.64 -5.90	35.46 2.33 -7.21	34.84 2.23 -7.26	35.71 2.92 0.00	38.64 3.03 0.00	42.96 3.83 0.00	55.30 5.12 0.00	55.18 5.82 0.00	57.18 6.24 -1.04	61.45 6.58 -0.94	61.40 6.04 -5.48	60.61 6.04 -5.50	57.18 5.46 -6.23	50.03 5.32 -0.02	49.87 5.08 -2.10	47.21 5.09 -0.02	49.80 5.01 -2.65	46.94 5.21 -0.02	56.02 6.13 -0.01	68.94 7.39 -1.44	61.69 6.78 -1.90	52.91 5.66 -2.65	43.84 4.45 -0.01	43.16 4.10 -0.01
RAVENSWOOD___4 23820	36.72 2.78 -5.90	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.83 3.21 -0.01	43.11 3.99 0.00	55.35 5.17 0.00	55.28 5.92 0.00	57.28 6.34 -1.04	61.55 6.69 -0.94	61.50 6.14 -5.48	60.71 6.13 -5.50	57.27 5.55 -6.23	50.12 5.41 -0.02	49.96 5.17 -2.10	47.29 5.18 -0.02	49.88 5.10 -2.65	47.02 5.30 -0.02	56.12 6.23 -0.01	49.07 7.45 18.49	57.57 6.84 2.27	53.00 5.75 -2.65	43.95 4.57 -0.01	43.36 4.30 -0.01

RCPI_TRUST___DRP 24196	36.57 2.64 -5.90	35.48 2.36 -7.21	34.84 2.23 -7.26	35.71 2.92 0.00	38.68 3.06 0.00	42.99 3.87 0.00	55.35 5.17 0.00	55.28 5.92 0.00	56.91 6.34 -0.67	61.22 6.69 -0.61	59.51 6.09 -3.54	58.76 6.13 -3.56	55.07 5.55 -4.03	50.11 5.41 -0.01	49.21 5.17 -1.36	47.29 5.18 -0.01	48.98 5.10 -1.75	47.01 5.30 -0.01	56.07 6.18 -0.01	69.00 7.45 -1.44	61.79 6.89 -1.90	52.84 5.71 -2.54	43.88 4.49 -0.01	43.16 4.10 -0.01
RENSSELAER___COGEN 23796	36.48 1.07 -7.37	35.94 1.01 -9.01	35.44 1.01 -9.08	34.14 1.34 0.00	36.86 1.25 0.00	40.84 1.72 0.00	52.14 1.96 0.00	51.43 2.07 0.00	52.14 2.25 0.00	56.19 2.26 0.00	51.93 2.05 0.00	51.04 1.96 0.00	47.36 1.87 0.00	46.52 1.83 0.00	44.39 1.71 0.00	43.91 1.81 0.00	43.95 1.81 0.00	43.79 2.09 0.00	52.32 2.44 0.00	62.75 2.64 0.00	55.23 2.23 0.00	46.52 1.92 0.00	40.87 1.50 0.00	40.74 1.68 -0.01
REVERE_CPPR_DRP 24186	28.74 0.59 -0.11	26.68 0.62 -0.14	26.07 0.58 -0.14	33.35 0.56 0.00	36.40 0.78 0.00	40.30 1.17 0.00	52.39 2.21 0.00	51.33 1.97 0.00	51.79 1.90 0.00	56.35 2.43 0.00	52.18 2.29 0.00	51.23 2.16 0.00	47.45 1.96 0.00	46.61 1.92 0.00	44.44 1.75 0.00	43.70 1.60 0.00	43.74 1.60 0.00	42.87 1.17 0.00	51.67 1.80 0.00	62.51 2.40 0.00	55.02 2.01 0.00	45.98 1.38 0.00	40.16 0.79 0.00	39.95 0.90 0.00
ROCHESTER_9_IC 23652	25.72 -2.07 0.25	23.65 -1.97 0.30	23.14 -1.90 0.30	32.34 -0.46 0.00	35.19 -0.43 0.00	38.89 -0.23 0.00	50.99 0.80 0.00	49.95 0.59 0.00	50.35 0.45 0.00	55.06 1.13 0.00	50.89 1.00 0.00	49.86 0.79 0.00	46.22 0.73 0.00	45.41 0.72 0.00	43.33 0.64 0.00	42.56 0.46 0.00	42.60 0.46 0.00	41.62 -0.08 0.00	50.12 0.25 0.00	60.95 0.84 0.00	53.48 0.48 0.00	44.87 0.27 0.00	39.26 -0.12 0.00	38.07 -0.98 0.00
ROSETON___1 23587	35.90 2.05 -5.82	34.87 1.84 -7.11	34.26 1.75 -7.16	35.09 2.30 0.00	38.00 2.39 0.00	42.13 3.01 0.00	54.15 3.96 0.00	53.89 4.54 0.00	54.69 4.79 0.00	58.94 5.02 0.00	54.50 4.59 -0.02	53.66 4.56 -0.02	49.66 4.14 -0.03	48.76 4.07 0.00	46.58 3.88 -0.01	45.97 3.87 0.00	45.94 3.79 -0.02	45.71 4.00 0.00	54.61 4.74 0.00	65.69 5.59 0.00	58.20 5.19 0.00	48.93 4.33 0.00	42.76 3.39 0.00	42.18 3.12 -0.01
ROSETON___2 23588	35.90 2.05 -5.82	34.87 1.84 -7.11	34.26 1.75 -7.16	35.09 2.30 0.00	38.00 2.39 0.00	42.13 3.01 0.00	54.15 3.96 0.00	53.89 4.54 0.00	54.69 4.79 0.00	58.94 5.02 0.00	54.50 4.59 -0.02	53.66 4.56 -0.02	49.66 4.14 -0.03	48.76 4.07 0.00	46.58 3.88 -0.01	45.97 3.87 0.00	45.94 3.79 -0.02	45.71 4.00 0.00	54.61 4.74 0.00	65.69 5.59 0.00	58.20 5.19 0.00	48.93 4.33 0.00	42.76 3.39 0.00	42.18 3.12 -0.01
RUSSELL___1 23602	26.18 -1.60 0.26	24.05 -1.56 0.32	23.58 -1.44 0.32	32.83 0.03 0.00	35.69 0.07 0.00	39.67 0.55 0.00	52.59 2.41 0.00	51.38 2.02 0.00	51.64 1.75 0.00	56.57 2.64 0.00	52.23 2.34 0.00	51.18 2.11 0.00	47.31 1.82 0.00	46.52 1.83 0.00	44.39 1.71 0.00	43.53 1.43 0.00	43.57 1.43 0.00	42.41 0.71 0.00	51.52 1.65 0.00	62.69 2.58 0.00	55.07 2.07 0.00	46.12 1.52 0.00	39.93 0.55 0.00	38.35 -0.70 0.00
RUSSELL___2 23532	26.18 -1.60 0.26	24.05 -1.56 0.32	23.58 -1.44 0.32	32.83 0.03 0.00	35.69 0.07 0.00	39.67 0.55 0.00	52.59 2.41 0.00	51.38 2.02 0.00	51.64 1.75 0.00	56.57 2.64 0.00	52.23 2.34 0.00	51.18 2.11 0.00	47.31 1.82 0.00	46.52 1.83 0.00	44.39 1.71 0.00	43.53 1.43 0.00	43.57 1.43 0.00	42.41 0.71 0.00	51.52 1.65 0.00	62.69 2.58 0.00	55.07 2.07 0.00	46.12 1.52 0.00	39.93 0.55 0.00	38.35 -0.70 0.00
RUSSELL___3 23549	25.69 -2.10 0.25	23.62 -2.00 0.30	23.12 -1.93 0.31	32.34 -0.46 0.00	35.19 -0.43 0.00	38.93 -0.20 0.00	51.09 0.90 0.00	50.04 0.69 0.00	50.35 0.45 0.00	55.00 1.08 0.00	50.84 0.95 0.00	49.81 0.74 0.00	46.13 0.64 0.00	45.36 0.67 0.00	43.28 0.60 0.00	42.47 0.38 0.00	42.51 0.38 0.00	41.54 -0.17 0.00	50.17 0.30 0.00	61.07 0.96 0.00	53.59 0.58 0.00	44.96 0.36 0.00	39.26 -0.12 0.00	38.00 -1.05 0.00
RUSSELL___4 23556	26.16 -1.63 0.26	24.05 -1.56 0.32	23.56 -1.47 0.32	32.83 0.03 0.00	35.69 0.07 0.00	39.63 0.51 0.00	52.54 2.36 0.00	51.33 1.97 0.00	51.59 1.70 0.00	56.51 2.59 0.00	52.18 2.29 0.00	51.13 2.06 0.00	47.27 1.77 0.00	46.48 1.79 0.00	44.35 1.66 0.00	43.48 1.39 0.00	43.53 1.39 0.00	42.37 0.67 0.00	51.47 1.60 0.00	62.63 2.52 0.00	55.02 2.01 0.00	46.07 1.47 0.00	39.89 0.51 0.00	38.35 -0.70 0.00
RUSSELL___STATION 23914	25.69 -2.10 0.25	23.62 -2.00 0.30	23.12 -1.93 0.31	32.34 -0.46 0.00	35.19 -0.43 0.00	38.93 -0.20 0.00	51.09 0.90 0.00	50.04 0.69 0.00	50.35 0.45 0.00	55.00 1.08 0.00	50.84 0.95 0.00	49.81 0.74 0.00	46.13 0.64 0.00	45.36 0.67 0.00	43.28 0.60 0.00	42.47 0.38 0.00	42.51 0.38 0.00	41.54 -0.17 0.00	50.17 0.30 0.00	61.07 0.96 0.00	53.59 0.58 0.00	44.96 0.36 0.00	39.26 -0.12 0.00	38.00 -1.05 0.00
S SALMON___HYD 24043	27.94 -0.48 -0.38	25.99 -0.39 -0.46	25.41 -0.41 -0.47	32.34 -0.46 0.00	35.30 -0.32 0.00	38.93 -0.20 0.00	50.48 0.30 0.00	49.45 0.10 0.00	49.65 -0.25 0.00	53.92 0.00 0.00	49.94 0.05 0.00	49.02 -0.05 0.00	45.58 0.09 0.00	44.78 0.09 0.00	42.73 0.04 0.00	42.05 -0.04 0.00	42.13 0.00 0.00	41.41 -0.29 0.00	49.82 -0.05 0.00	60.29 0.18 0.00	53.06 0.05 0.00	44.51 -0.09 0.00	39.10 -0.28 0.00	38.89 -0.16 0.00
SELKIRK___II 23799	36.08 0.70 -7.33	35.53 0.65 -8.96	35.04 0.66 -9.03	33.71 0.92 0.00	36.44 0.82 0.00	40.30 1.17 0.00	51.54 1.35 0.00	50.88 1.53 0.00	51.54 1.65 0.00	55.60 1.67 0.00	51.38 1.50 0.00	50.50 1.42 0.00	46.86 1.36 0.00	46.03 1.34 0.00	43.93 1.24 0.00	43.40 1.30 0.00	43.44 1.31 0.00	43.25 1.54 0.00	51.62 1.75 0.00	61.91 1.80 0.00	54.60 1.59 0.00	45.98 1.38 0.00	40.44 1.06 0.00	40.19 1.13 -0.01
SELKIRK___I 23801	36.43 1.07 -7.32	35.85 0.98 -8.95	35.32 0.96 -9.01	34.08 1.28 0.00	36.83 1.21 0.00	40.73 1.60 0.00	51.89 1.71 0.00	51.18 1.83 0.00	51.89 2.00 0.00	55.92 2.00 0.00	51.68 1.80 0.00	50.84 1.77 0.00	47.13 1.64 0.00	46.30 1.61 0.00	44.18 1.49 0.00	43.65 1.56 0.00	43.69 1.56 0.00	43.50 1.79 0.00	51.92 2.04 0.00	62.33 2.22 0.00	54.97 1.96 0.00	46.29 1.69 0.00	40.67 1.30 0.00	40.47 1.41 -0.01
SENECA OSWGO___HYD 24041	27.92 -0.56 -0.44	25.94 -0.52 -0.54	25.39 -0.51 -0.55	32.30 -0.49 0.00	35.12 -0.50 0.00	38.61 -0.51 0.00	49.78 -0.40 0.00	48.81 -0.54 0.00	49.20 -0.70 0.00	53.33 -0.59 0.00	49.34 -0.55 0.00	48.58 -0.49 0.00	45.08 -0.41 0.00	44.29 -0.40 0.00	42.30 -0.38 0.00	41.67 -0.42 0.00	41.67 -0.46 0.00	41.12 -0.58 0.00	49.17 -0.70 0.00	59.38 -0.72 0.00	52.32 -0.69 0.00	44.02 -0.58 0.00	38.90 -0.47 0.00	38.62 -0.43 0.00
SENECA___ENERGY 23797	28.19 -0.56 -0.71	26.34 -0.44 -0.86	25.76 -0.46 -0.87	32.96 0.16 0.00	35.76 0.14 0.00	39.51 0.39 0.00	51.44 1.25 0.00	50.09 0.74 0.00	50.35 0.45 0.00	54.73 0.81 0.00	50.49 0.60 0.00	49.51 0.44 0.00	45.81 0.32 0.00	45.00 0.31 0.00	42.94 0.26 0.00	42.26 0.17 0.00	42.30 0.17 0.00	41.54 -0.17 0.00	50.02 0.15 0.00	60.77 0.66 0.00	53.48 0.48 0.00	44.96 0.36 0.00	39.41 0.04 0.00	38.82 -0.23 0.00

SHOEMAKER___GT 23640	35.20 1.91 -5.26	34.05 1.71 -6.42	33.44 1.62 -6.47	34.93 2.13 0.00	37.82 2.21 0.00	41.94 2.82 0.00	54.00 3.81 0.00	53.70 4.34 0.00	54.43 4.54 0.01	58.61 4.69 0.01	54.13 4.29 0.05	53.34 4.32 0.05	49.30 3.87 0.06	48.49 3.80 0.00	46.25 3.59 0.02	45.72 3.62 0.00	45.64 3.54 0.04	45.42 3.71 0.00	54.26 4.39 0.00	65.39 5.29 0.00	57.99 4.98 0.00	48.70 4.10 0.00	42.52 3.15 0.00	41.91 2.85 -0.01
SHOREHAM_IC_1 23715	37.73 3.79 -5.91	36.29 3.16 -7.21	35.55 2.94 -7.26	36.86 4.07 0.00	40.07 4.45 0.00	44.66 5.52 -0.02	56.15 5.97 0.00	55.97 6.61 0.00	56.02 6.14 0.01	60.17 6.26 0.01	55.53 5.69 0.04	54.93 5.89 0.03	50.91 5.46 0.04	49.74 5.05 0.00	47.54 4.87 0.01	47.18 5.09 0.00	47.12 5.01 0.02	49.59 5.25 -2.63	55.86 5.98 0.00	81.49 7.81 -13.57	62.12 7.21 -1.91	53.09 5.75 -2.74	43.98 4.61 0.01	43.16 4.10 -0.01
SHOREHAM_IC_2 23716	37.73 3.79 -5.91	36.29 3.16 -7.21	35.55 2.94 -7.26	36.86 4.07 0.00	40.07 4.45 0.00	44.66 5.52 -0.02	56.15 5.97 0.00	55.97 6.61 0.00	56.02 6.14 0.01	60.17 6.26 0.01	55.53 5.69 0.04	54.93 5.89 0.03	50.91 5.46 0.04	49.74 5.05 0.00	47.54 4.87 0.01	47.18 5.09 0.00	47.12 5.01 0.02	49.59 5.25 -2.63	55.86 5.98 0.00	81.49 7.81 -13.57	62.12 7.21 -1.91	53.09 5.75 -2.74	43.98 4.61 0.01	43.16 4.10 -0.01
SISSONVILLE____ 23735	27.03 -1.01 0.00	25.01 -0.91 0.00	24.51 -0.84 0.00	30.21 -2.59 0.00	33.16 -2.46 0.00	36.23 -2.90 0.00	46.87 -3.31 0.00	45.95 -3.41 0.00	46.35 -3.54 0.00	49.88 -4.04 0.00	46.84 -3.04 0.00	45.83 -3.24 0.00	42.44 -3.05 0.00	41.70 -2.99 0.00	39.83 -2.86 0.00	39.19 -2.90 0.00	39.90 -2.23 0.00	38.66 -3.04 0.00	46.53 -3.34 0.00	56.38 -3.73 0.00	49.40 -3.60 0.00	41.34 -3.26 0.00	36.50 -2.87 0.00	36.36 -2.69 0.00
SITHE_IND_GS1 24169	27.52 -0.87 -0.35	25.54 -0.80 -0.43	24.97 -0.81 -0.43	32.17 -0.62 0.00	34.94 -0.68 0.00	38.38 -0.74 0.00	49.38 -0.80 0.00	48.22 -1.14 0.00	48.65 -1.25 0.00	52.68 -1.24 0.00	48.74 -1.15 0.00	47.99 -1.08 0.00	44.49 -1.00 0.00	43.71 -0.98 0.00	41.79 -0.90 0.00	41.17 -0.93 0.00	41.21 -0.93 0.00	40.70 -1.00 0.00	48.67 -1.20 0.00	58.78 -1.32 0.00	51.79 -1.22 0.00	43.62 -0.98 0.00	38.63 -0.75 0.00	38.39 -0.66 0.00
SITHE_IND_GS2 24170	27.52 -0.87 -0.35	25.54 -0.80 -0.43	24.97 -0.81 -0.43	32.17 -0.62 0.00	34.94 -0.68 0.00	38.38 -0.74 0.00	49.38 -0.80 0.00	48.22 -1.14 0.00	48.65 -1.25 0.00	52.68 -1.24 0.00	48.74 -1.15 0.00	47.99 -1.08 0.00	44.49 -1.00 0.00	43.71 -0.98 0.00	41.79 -0.90 0.00	41.17 -0.93 0.00	41.21 -0.93 0.00	40.70 -1.00 0.00	48.67 -1.20 0.00	58.78 -1.32 0.00	51.79 -1.22 0.00	43.62 -0.98 0.00	38.63 -0.75 0.00	38.39 -0.66 0.00
SITHE_IND_GS3 24171	27.52 -0.87 -0.35	25.54 -0.80 -0.43	24.97 -0.81 -0.43	32.17 -0.62 0.00	34.94 -0.68 0.00	38.38 -0.74 0.00	49.38 -0.80 0.00	48.22 -1.14 0.00	48.65 -1.25 0.00	52.68 -1.24 0.00	48.74 -1.15 0.00	47.99 -1.08 0.00	44.49 -1.00 0.00	43.71 -0.98 0.00	41.79 -0.90 0.00	41.17 -0.93 0.00	41.21 -0.93 0.00	40.70 -1.00 0.00	48.67 -1.20 0.00	58.78 -1.32 0.00	51.79 -1.22 0.00	43.62 -0.98 0.00	38.63 -0.75 0.00	38.39 -0.66 0.00
SITHE_IND_GS4 24172	27.52 -0.87 -0.35	25.54 -0.80 -0.43	24.97 -0.81 -0.43	32.17 -0.62 0.00	34.94 -0.68 0.00	38.38 -0.74 0.00	49.38 -0.80 0.00	48.22 -1.14 0.00	48.65 -1.25 0.00	52.68 -1.24 0.00	48.74 -1.15 0.00	47.99 -1.08 0.00	44.49 -1.00 0.00	43.71 -0.98 0.00	41.79 -0.90 0.00	41.17 -0.93 0.00	41.21 -0.93 0.00	40.70 -1.00 0.00	48.67 -1.20 0.00	58.78 -1.32 0.00	51.79 -1.22 0.00	43.62 -0.98 0.00	38.63 -0.75 0.00	38.39 -0.66 0.00
SITHE___BATAVIA 24024	24.95 -3.00 0.09	22.96 -2.85 0.11	22.42 -2.81 0.11	32.11 -0.69 0.00	34.90 -0.71 0.00	38.69 -0.43 0.00	50.73 0.55 0.00	49.45 0.10 0.00	49.70 -0.20 0.00	54.30 0.38 0.00	50.24 0.35 0.00	49.22 0.15 0.00	45.63 0.14 0.00	44.82 0.13 0.00	42.64 -0.04 0.00	41.88 -0.21 0.00	41.88 -0.25 0.00	40.91 -0.79 0.00	49.22 -0.65 0.00	60.11 0.00 0.00	52.69 -0.32 0.00	44.11 -0.49 0.00	38.86 -0.51 0.00	37.57 -1.48 0.00
SITHE___INDEPEND 23800	27.52 -0.87 -0.35	25.54 -0.80 -0.43	24.97 -0.81 -0.43	32.17 -0.62 0.00	34.94 -0.68 0.00	38.38 -0.74 0.00	49.38 -0.80 0.00	48.22 -1.14 0.00	48.65 -1.25 0.00	52.68 -1.24 0.00	48.74 -1.15 0.00	47.99 -1.08 0.00	44.49 -1.00 0.00	43.71 -0.98 0.00	41.79 -0.90 0.00	41.17 -0.93 0.00	41.21 -0.93 0.00	40.70 -1.00 0.00	48.67 -1.20 0.00	58.78 -1.32 0.00	51.79 -1.22 0.00	43.62 -0.98 0.00	38.63 -0.75 0.00	38.39 -0.66 0.00
SITHE___MASSENA 23902	27.42 -0.62 0.00	25.35 -0.57 0.00	24.84 -0.51 0.00	30.99 -1.80 0.00	33.91 -1.71 0.00	36.97 -2.15 0.00	47.47 -2.71 0.01	46.58 -2.76 0.01	47.14 -2.74 0.01	50.95 -2.97 0.01	47.34 -2.54 0.01	46.46 -2.60 0.01	42.98 -2.50 0.01	42.22 -2.46 0.01	40.38 -2.31 0.00	39.73 -2.36 0.01	40.02 -2.11 0.01	39.40 -2.29 0.01	47.27 -2.59 0.01	57.09 -3.01 0.01	50.19 -2.81 0.01	42.14 -2.45 0.01	37.33 -2.05 0.00	36.98 -2.07 0.00
SITHE___OGDNSBRG 24021	27.53 -0.50 0.00	25.45 -0.47 0.00	24.94 -0.41 0.00	30.73 -2.07 0.00	33.80 -1.82 0.00	36.89 -2.23 0.00	47.72 -2.46 0.00	46.84 -2.52 0.00	47.25 -2.64 0.00	51.12 -2.80 0.00	47.49 -2.39 0.00	46.81 -2.26 0.00	43.26 -2.23 0.00	42.50 -2.19 0.00	40.64 -2.05 0.00	39.86 -2.23 0.00	40.32 -1.81 0.00	39.41 -2.29 0.00	47.48 -2.39 0.00	57.46 -2.64 0.00	50.41 -2.60 0.00	42.15 -2.45 0.00	37.09 -2.28 0.00	36.86 -2.19 0.00
SITHE___STERLING 23777	28.64 0.45 -0.16	26.57 0.47 -0.19	25.97 0.43 -0.19	33.39 0.59 0.00	36.36 0.75 0.00	40.18 1.06 0.00	52.14 1.96 0.00	51.03 1.68 0.00	51.54 1.65 0.00	55.97 2.05 0.00	51.78 1.90 0.00	50.89 1.82 0.00	47.13 1.64 0.00	46.30 1.61 0.00	44.14 1.45 0.00	43.44 1.35 0.00	43.48 1.35 0.00	42.71 1.00 0.00	51.37 1.50 0.00	62.15 2.04 0.00	54.76 1.75 0.00	45.85 1.25 0.00	40.12 0.75 0.00	39.83 0.78 0.00
SOUTH CAIRO___GT 23612	36.48 1.91 -6.53	35.69 1.79 -7.98	35.12 1.72 -8.04	35.35 2.56 0.00	38.29 2.67 0.00	42.37 3.25 0.00	54.65 4.47 0.00	54.14 4.79 0.00	54.69 4.79 0.00	58.99 5.07 0.00	54.38 4.49 0.00	53.49 4.42 0.00	49.63 4.14 0.00	48.71 4.02 0.00	46.44 3.76 0.00	46.01 3.91 0.00	45.93 3.79 0.00	45.71 4.00 0.00	54.76 4.89 0.00	66.06 5.95 0.00	58.36 5.35 0.00	48.84 4.24 0.00	42.72 3.35 0.00	42.07 3.01 -0.01
SOUTH HAMPTN___IC 23720	37.96 4.01 -5.91	36.49 3.37 -7.21	35.75 3.14 -7.26	37.29 4.49 0.00	40.57 4.95 0.00	45.28 6.14 -0.02	57.26 7.08 0.00	57.30 7.95 0.00	57.67 7.78 0.01	62.06 8.14 0.01	57.28 7.43 0.04	56.65 7.61 0.03	52.46 7.01 0.04	51.17 6.48 0.00	48.91 6.23 0.01	48.53 6.44 0.00	48.47 6.36 0.03	51.01 6.67 -2.63	57.61 7.73 0.00	83.83 10.16 -13.57	64.09 9.17 -1.91	54.57 7.23 -2.74	45.08 5.71 0.01	43.98 4.92 -0.01
SOUTHOLD___IC 23719	39.33 5.38 -5.91	37.66 4.54 -7.21	36.92 4.31 -7.26	38.73 5.94 0.00	42.17 6.55 0.00	47.12 7.98 -0.02	59.97 9.79 0.00	60.21 10.86 0.00	60.61 10.73 0.01	65.40 11.49 0.01	60.37 10.53 0.04	59.64 10.60 0.03	55.01 9.55 0.04	53.63 8.94 0.00	51.17 8.49 0.01	50.85 8.76 0.00	50.83 8.72 0.03	53.47 9.13 -2.63	60.75 10.87 0.00	88.22 14.55 -13.57	67.80 12.88 -1.91	57.47 10.12 -2.74	47.16 7.80 0.01	45.70 6.64 -0.01

ST LAWRENCE____ 23600	27.37 -0.67 0.00	25.30 -0.62 0.00	24.79 -0.56 0.00	31.06 -1.74 0.00	33.91 -1.71 0.00	36.93 -2.19 0.00	47.26 -2.91 0.01	46.48 -2.86 0.01	47.04 -2.84 0.01	50.84 -3.07 0.01	47.14 -2.74 0.01	46.32 -2.75 0.01	42.89 -2.59 0.01	42.14 -2.55 0.01	40.25 -2.43 0.00	39.65 -2.44 0.01	39.89 -2.23 0.01	39.36 -2.34 0.01	47.17 -2.69 0.01	56.85 -3.25 0.01	50.08 -2.92 0.01	42.09 -2.50 0.01	37.29 -2.09 0.00	37.02 -2.03 0.00
STATION 5_MISC_HYD 23604	25.98 -1.79 0.26	23.84 -1.76 0.32	23.30 -1.72 0.32	32.80 0.00 0.00	35.69 0.07 0.00	39.71 0.59 0.00	52.99 2.81 0.00	51.97 2.62 0.00	52.34 2.44 0.00	57.54 3.61 0.00	53.23 3.34 0.00	52.26 3.19 0.00	48.40 2.91 0.00	47.64 2.95 0.00	45.55 2.86 0.00	44.62 2.53 0.00	44.66 2.53 0.00	43.33 1.63 0.00	52.71 2.84 0.00	64.01 3.91 0.00	56.13 3.13 0.00	47.19 2.59 0.00	40.52 1.14 0.00	38.66 -0.39 0.00
STEEL____WIND 323596	24.68 -3.50 -0.15	22.81 -3.29 -0.18	22.26 -3.27 -0.18	15.44 -1.15 16.21	18.96 -1.21 15.44	22.10 -1.02 16.01	22.56 -0.50 27.12	19.85 -0.99 28.51	19.85 -1.35 28.70	19.84 -1.08 33.01	18.85 -1.00 30.04	19.85 -1.18 28.04	18.91 -1.05 25.54	18.91 -0.98 24.80	18.73 -0.94 23.01	18.74 -1.01 22.35	18.78 -1.01 22.35	18.74 -1.46 21.51	18.72 -1.70 29.46	18.70 -1.20 40.20	18.84 -1.38 32.79	18.69 -1.25 24.66	18.70 -1.18 19.49	18.92 -1.95 18.18
STURGEON_POOL_HYD 23609	36.38 2.36 -5.98	35.36 2.13 -7.31	34.74 2.03 -7.37	35.29 2.49 0.00	38.22 2.60 0.00	42.41 3.29 0.00	54.65 4.47 0.00	54.54 5.18 0.00	55.19 5.29 0.00	59.48 5.55 0.00	54.93 5.04 0.00	54.13 5.05 0.00	50.09 4.59 0.00	49.16 4.47 0.00	46.96 4.27 0.00	46.56 4.46 0.00	46.39 4.26 0.00	46.13 4.42 0.00	55.21 5.34 0.00	66.60 6.49 0.00	59.05 6.04 0.00	49.46 4.86 0.00	43.23 3.86 0.00	42.45 3.40 -0.01
SYRACUSE__ENERGY_ST1 323597	28.48 -0.11 -0.55	26.51 -0.08 -0.67	25.92 -0.10 -0.68	33.06 0.26 0.00	35.94 0.32 0.00	39.43 0.31 0.00	50.84 0.65 0.00	49.60 0.25 0.00	50.00 0.10 0.00	54.19 0.27 0.00	50.09 0.20 0.00	49.17 0.10 0.00	45.63 0.14 0.00	44.82 0.13 0.00	42.77 0.09 0.00	42.18 0.08 0.00	42.18 0.04 0.00	41.62 -0.08 0.00	49.87 0.00 0.00	60.35 0.24 0.00	53.11 0.11 0.00	44.78 0.18 0.00	39.53 0.16 0.00	39.36 0.31 0.00
SYRACUSE__ENERGY_ST2 323598	28.48 -0.11 -0.55	26.51 -0.08 -0.67	25.92 -0.10 -0.68	33.06 0.26 0.00	35.94 0.32 0.00	39.43 0.31 0.00	50.84 0.65 0.00	49.60 0.25 0.00	50.00 0.10 0.00	54.19 0.27 0.00	50.09 0.20 0.00	49.17 0.10 0.00	45.63 0.14 0.00	44.82 0.13 0.00	42.77 0.09 0.00	42.18 0.08 0.00	42.18 0.04 0.00	41.62 -0.08 0.00	49.87 0.00 0.00	60.35 0.24 0.00	53.11 0.11 0.00	44.78 0.18 0.00	39.53 0.16 0.00	39.36 0.31 0.00
SYRACUSE__POWER 24017	28.48 -0.08 -0.53	26.51 -0.05 -0.65	25.92 -0.08 -0.65	33.09 0.30 0.00	35.97 0.36 0.00	39.59 0.47 0.00	51.24 1.05 0.00	50.04 0.69 0.00	50.50 0.60 0.00	54.73 0.81 0.00	50.64 0.75 0.00	49.71 0.64 0.00	46.04 0.55 0.00	45.23 0.54 0.00	43.16 0.47 0.00	42.52 0.42 0.00	42.56 0.42 0.00	41.95 0.25 0.00	50.32 0.45 0.00	60.89 0.78 0.00	53.59 0.58 0.00	45.09 0.49 0.00	39.69 0.32 0.00	39.40 0.35 0.00
Stony____Brook 24151	37.59 3.65 -5.91	36.16 3.03 -7.21	35.45 2.84 -7.26	36.70 3.90 0.00	39.85 4.24 0.00	44.38 5.24 -0.02	55.90 5.72 0.00	56.02 6.66 0.00	56.52 6.64 0.01	60.65 6.74 0.01	55.98 6.14 0.04	55.47 6.43 0.03	51.50 6.05 0.04	50.32 5.63 0.00	48.14 5.46 0.01	47.73 5.64 0.00	47.67 5.56 0.02	50.09 5.76 -2.63	56.36 6.48 0.00	82.03 8.35 -13.57	62.60 7.69 -1.91	53.50 6.15 -2.74	44.49 5.12 0.01	43.43 4.37 -0.01
UNION__PROCESSING_DRP 323587	25.47 -2.33 0.24	23.42 -2.20 0.30	22.90 -2.15 0.30	32.14 -0.66 0.00	34.94 -0.68 0.00	38.61 -0.51 0.00	50.38 0.20 0.00	49.35 0.00 0.00	49.70 -0.20 0.00	54.19 0.27 0.00	50.14 0.25 0.00	49.12 0.05 0.00	45.54 0.05 0.00	44.74 0.04 0.00	42.73 0.04 0.00	41.97 -0.13 0.00	42.01 -0.13 0.00	41.12 -0.58 0.00	49.47 -0.40 0.00	60.17 0.06 0.00	52.85 -0.16 0.00	44.33 -0.27 0.00	38.90 -0.47 0.00	37.80 -1.25 0.00
UPPER HUDSON__HYD 24058	37.93 2.24 -7.64	37.43 2.18 -9.34	36.94 2.18 -9.41	35.71 2.92 0.00	38.50 2.88 0.00	42.80 3.68 0.00	53.90 3.71 0.00	53.35 4.00 0.00	53.89 3.99 0.00	57.86 3.94 0.00	53.48 3.59 0.00	52.31 3.24 0.00	48.68 3.18 0.00	48.22 3.53 0.00	45.93 3.24 0.00	45.08 2.99 0.00	45.21 3.08 0.00	45.17 3.46 0.00	53.81 3.94 0.00	64.97 4.87 0.00	57.46 4.45 0.00	48.39 3.79 0.00	42.33 2.95 0.00	42.57 3.51 -0.01
UPPER RAQUET__HYD 24056	27.03 -1.01 0.00	25.01 -0.91 0.00	24.51 -0.84 0.00	30.21 -2.59 0.00	33.16 -2.46 0.00	36.23 -2.90 0.00	46.87 -3.31 0.00	45.95 -3.41 0.00	46.35 -3.54 0.00	49.88 -4.04 0.00	46.84 -3.04 0.00	45.83 -3.24 0.00	42.44 -3.05 0.00	41.70 -2.99 0.00	39.83 -2.86 0.00	39.19 -2.90 0.00	39.90 -2.23 0.00	38.66 -3.04 0.00	46.53 -3.34 0.00	56.38 -3.73 0.00	49.40 -3.60 0.00	41.34 -3.26 0.00	36.50 -2.87 0.00	36.36 -2.69 0.00
VISCHER__FERRY HYD 24020	37.40 1.93 -7.42	36.86 1.87 -9.07	36.36 1.88 -9.14	35.32 2.53 0.00	38.07 2.46 0.00	42.21 3.09 0.00	53.70 3.51 0.00	52.96 3.60 0.00	53.59 3.69 0.00	57.65 3.72 0.00	53.28 3.39 0.00	52.26 3.19 0.00	48.54 3.05 0.00	47.73 3.04 0.00	45.50 2.82 0.00	45.00 2.90 0.00	45.04 2.91 0.00	44.96 3.25 0.00	53.66 3.79 0.00	64.37 4.27 0.00	56.61 3.60 0.00	47.72 3.12 0.00	41.90 2.52 0.00	41.95 2.89 -0.01
WADING RIVER_IC_1 23522	37.76 3.81 -5.91	36.31 3.19 -7.21	35.57 2.97 -7.26	36.90 4.10 0.00	40.10 4.49 0.00	44.70 5.56 -0.02	56.15 5.97 0.00	55.97 6.61 0.00	55.97 6.09 0.01	60.12 6.20 0.01	55.48 5.64 0.04	54.93 5.89 0.03	50.87 5.41 0.04	49.70 5.01 0.00	47.50 4.82 0.01	47.10 5.01 0.00	47.04 4.93 0.03	49.55 5.21 -2.63	55.81 5.93 0.00	81.43 7.75 -13.57	62.07 7.16 -1.91	53.01 5.66 -2.74	43.90 4.53 0.01	43.12 4.06 -0.01
WADING RIVER_IC_2 23547	37.76 3.81 -5.91	36.31 3.19 -7.21	35.57 2.97 -7.26	36.90 4.10 0.00	40.10 4.49 0.00	44.70 5.56 -0.02	56.15 5.97 0.00	55.97 6.61 0.00	55.97 6.09 0.01	60.12 6.20 0.01	55.48 5.64 0.04	54.93 5.89 0.03	50.87 5.41 0.04	49.70 5.01 0.00	47.50 4.82 0.01	47.10 5.01 0.00	47.04 4.93 0.03	49.55 5.21 -2.63	55.81 5.93 0.00	81.43 7.75 -13.57	62.07 7.16 -1.91	53.01 5.66 -2.74	43.90 4.53 0.01	43.12 4.06 -0.01
WADING RIVER_IC_3 23601	37.76 3.81 -5.91	36.31 3.19 -7.21	35.57 2.97 -7.26	36.90 4.10 0.00	40.10 4.49 0.00	44.70 5.56 -0.02	56.15 5.97 0.00	55.97 6.61 0.00	55.97 6.09 0.01	60.12 6.20 0.01	55.48 5.64 0.04	54.93 5.89 0.03	50.87 5.41 0.04	49.70 5.01 0.00	47.50 4.82 0.01	47.10 5.01 0.00	47.04 4.93 0.03	49.55 5.21 -2.63	55.81 5.93 0.00	81.43 7.75 -13.57	62.07 7.16 -1.91	53.01 5.66 -2.74	43.90 4.53 0.01	43.12 4.06 -0.01
WALDEN__HYDRO 24148	35.82 2.13 -5.65	34.74 1.92 -6.90	34.13 1.83 -6.96	35.19 2.39 0.00	38.15 2.53 0.00	42.33 3.21 0.00	54.35 4.17 0.00	54.19 4.84 0.00	54.93 5.04 0.00	59.21 5.28 0.00	54.67 4.79 0.01	53.87 4.81 0.01	49.85 4.37 0.01	48.94 4.25 0.00	46.74 4.06 0.00	46.26 4.17 0.00	46.17 4.04 0.01	45.87 4.17 0.00	54.86 4.99 0.00	66.18 6.07 0.00	58.68 5.67 0.00	49.19 4.59 0.00	43.08 3.70 0.00	42.34 3.28 -0.01

WARRENSBURG____ 23737	37.95 2.27 -7.64	37.46 2.20 -9.34	36.96 2.21 -9.41	35.71 2.92 0.00	38.50 2.88 0.00	42.80 3.68 0.00	53.90 3.71 0.00	53.30 3.95 0.00	53.89 3.99 0.00	57.81 3.88 0.00	53.38 3.49 0.00	52.11 3.04 0.00	48.45 2.96 0.00	47.86 3.17 0.00	45.59 2.90 0.00	44.75 2.65 0.00	44.92 2.78 0.00	45.08 3.38 0.00	53.76 3.89 0.00	64.97 4.87 0.00	57.51 4.51 0.00	48.43 3.84 0.00	42.37 2.99 0.00	42.57 3.51 -0.01
WATERSIDE____6 8 9 23538	36.72 2.78 -5.90	35.59 2.46 -7.21	34.95 2.33 -7.27	35.89 3.08 -0.01	38.83 3.21 -0.01	43.11 3.99 0.00	55.35 5.17 0.00	55.28 5.92 0.00	57.28 6.34 -1.04	61.55 6.69 -0.94	61.50 6.14 -5.48	60.71 6.13 -5.50	57.27 5.55 -6.23	50.12 5.41 -0.02	49.96 5.17 -2.10	47.29 5.18 -0.02	49.88 5.10 -2.65	47.02 5.30 -0.02	56.12 6.23 -0.01	49.07 7.45 18.49	57.57 6.84 2.27	53.00 5.75 -2.65	43.95 4.57 -0.01	43.36 4.30 -0.01
WDELAWARE____HYD 323627	34.66 1.60 -5.02	33.56 1.50 -6.14	32.98 1.44 -6.18	34.76 1.97 0.00	37.75 2.14 0.00	41.74 2.62 0.00	53.90 3.71 0.00	53.30 3.95 0.00	53.84 3.94 0.00	58.02 4.10 0.00	53.47 3.59 0.01	52.74 3.68 0.01	48.85 3.37 0.01	48.00 3.31 0.00	45.80 3.12 0.00	45.21 3.12 0.00	45.12 2.99 0.01	44.83 3.13 0.00	53.76 3.89 0.00	64.97 4.87 0.00	57.51 4.51 0.00	48.17 3.57 0.00	42.09 2.72 0.00	41.44 2.38 -0.01
WEST BABYLON____IC 23714	37.62 3.67 -5.91	36.21 3.08 -7.21	35.50 2.89 -7.26	36.67 3.87 0.00	39.82 4.20 0.00	44.27 5.12 -0.02	56.20 6.02 0.00	56.41 7.06 0.00	57.22 7.33 0.01	61.52 7.60 0.01	56.78 6.93 0.04	56.16 7.12 0.03	52.01 6.55 0.04	50.86 6.17 0.00	48.61 5.93 0.01	48.07 5.98 0.00	48.10 5.94 -0.02	50.51 6.17 -2.63	57.01 7.13 0.00	82.63 8.96 -13.57	63.13 8.22 -1.91	54.12 6.78 -2.74	44.85 5.47 0.00	43.67 4.61 -0.01
WEST CANADA____HYD 24049	28.07 0.17 0.14	25.90 0.16 0.17	25.33 0.15 0.18	33.06 0.26 0.00	35.90 0.28 0.00	39.47 0.35 0.00	50.68 0.50 0.00	49.85 0.49 0.00	50.35 0.45 0.00	54.46 0.54 0.00	50.34 0.45 0.00	49.51 0.44 0.00	45.95 0.45 0.00	45.14 0.45 0.00	43.11 0.43 0.00	42.52 0.42 0.00	42.56 0.42 0.00	42.12 0.42 0.00	50.37 0.50 0.00	60.71 0.60 0.00	53.54 0.53 0.00	45.05 0.45 0.00	39.73 0.35 0.00	39.44 0.39 0.00
WESTERN_NY_WIND 24143	24.91 -3.06 0.07	22.95 -2.88 0.09	22.42 -2.84 0.09	32.07 -0.72 0.00	34.87 -0.75 0.00	38.69 -0.43 0.00	50.68 0.50 0.00	49.40 0.05 0.00	49.70 -0.20 0.00	54.25 0.32 0.00	50.24 0.35 0.00	49.17 0.10 0.00	45.58 0.09 0.00	44.82 0.13 0.00	42.60 -0.09 0.00	41.84 -0.25 0.00	41.88 -0.25 0.00	40.87 -0.83 0.00	49.17 -0.70 0.00	60.05 -0.06 0.00	52.64 -0.37 0.00	44.06 -0.54 0.00	38.86 -0.51 0.00	37.53 -1.52 0.00
WETHRSFD_WT_PWR 323626	25.63 -2.52 -0.11	23.70 -2.36 -0.14	23.13 -2.36 -0.14	32.37 -0.43 0.00	35.19 -0.43 0.00	39.04 -0.08 0.00	50.99 0.80 0.00	49.65 0.30 0.00	49.80 -0.10 0.00	54.14 0.22 0.00	50.04 0.15 0.00	49.02 -0.05 0.00	45.45 -0.05 0.00	44.65 -0.04 0.00	42.60 -0.09 0.00	41.93 -0.17 0.00	41.92 -0.21 0.00	41.08 -0.63 0.00	49.22 -0.65 0.00	60.17 0.06 0.00	52.85 -0.16 0.00	44.38 -0.22 0.00	39.02 -0.35 0.00	37.96 -1.09 0.00
YORK____WARBASSE 23770	36.89 2.94 -5.91	35.72 2.59 -7.21	35.10 2.48 -7.27	36.12 3.31 -0.01	39.08 3.45 -0.01	43.43 4.30 -0.01	55.65 5.47 0.00	55.42 6.07 0.00	57.38 6.44 -1.04	61.72 6.85 -0.94	61.60 6.24 -5.48	60.85 6.28 -5.50	57.41 5.69 -6.23	50.21 5.50 -0.02	50.04 5.25 -2.10	47.38 5.26 -0.02	49.97 5.18 -2.65	47.02 5.30 -0.02	56.27 6.38 -0.01	148.57 7.69 -80.77	78.60 7.10 -18.49	53.22 5.98 -2.65	44.20 4.80 -0.02	43.56 4.49 -0.02