

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/23/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	41.88 3.60 0.00	39.88 3.29 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.66 3.17 0.00	44.42 4.11 0.00	58.47 5.60 -0.06	71.26 5.76 -16.29	74.38 5.59 -19.80	74.11 5.50 -19.02	66.93 5.25 -13.54	60.52 5.12 -6.59	59.23 4.62 -8.83	58.03 4.37 -10.87	56.84 4.27 -11.48	56.33 4.07 -13.15	57.55 4.29 -13.91	65.54 5.50 -10.51	69.57 6.74 -3.19	65.59 6.06 -7.76	60.84 5.74 -7.25	57.15 5.09 -7.41	49.97 4.37 -4.03	45.22 3.85 -2.44
74TH STREET_GT_1 24260	41.92 3.64 0.00	39.91 3.33 0.00	37.67 3.08 0.00	38.18 3.12 0.00	39.70 3.21 0.00	44.42 4.11 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.16 5.55 -31.01	75.52 5.30 -22.09	64.68 5.12 -10.75	64.85 4.67 -14.40	64.89 4.37 -17.73	64.08 4.27 -18.71	64.62 4.07 -21.45	66.32 4.29 -22.68	72.21 5.55 -17.14	71.70 6.86 -5.20	70.54 6.11 -12.66	65.47 5.79 -11.83	61.87 5.14 -12.08	52.56 4.41 -6.58	45.26 3.89 -2.45
74TH STREET_GT_2 24261	41.92 3.64 0.00	39.91 3.33 0.00	37.67 3.08 0.00	38.18 3.12 0.00	39.70 3.21 0.00	44.42 4.11 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.16 5.55 -31.01	75.52 5.30 -22.09	64.68 5.12 -10.75	64.85 4.67 -14.40	64.89 4.37 -17.73	64.08 4.27 -18.71	64.62 4.07 -21.45	66.32 4.29 -22.68	72.21 5.55 -17.14	71.70 6.86 -5.20	70.54 6.11 -12.66	65.47 5.79 -11.83	61.87 5.14 -12.08	52.56 4.41 -6.58	45.26 3.89 -2.45
ADK HUDSON___FALLS 24011	42.03 3.75 0.00	40.02 3.44 0.00	37.88 3.29 0.00	38.46 3.40 0.00	39.92 3.43 0.00	44.70 4.39 0.00	58.54 5.65 -0.07	54.38 5.17 0.00	54.04 5.05 0.00	54.85 5.26 0.00	53.34 5.20 0.00	53.74 4.93 0.00	50.03 4.26 0.00	46.91 4.11 0.00	44.50 3.41 0.00	42.51 3.40 0.00	42.81 3.46 0.00	54.83 5.30 0.00	65.84 6.20 0.00	57.00 5.23 0.00	53.07 5.22 0.00	49.65 5.00 0.00	45.86 4.28 0.00	46.46 4.36 -3.17
ADK RESOURCE___RCVRY 23798	42.03 3.75 0.00	40.02 3.44 0.00	37.88 3.29 0.00	38.46 3.40 0.00	39.92 3.43 0.00	44.70 4.39 0.00	58.54 5.65 -0.07	54.38 5.17 0.00	54.04 5.05 0.00	54.85 5.26 0.00	53.34 5.20 0.00	53.74 4.93 0.00	50.03 4.26 0.00	46.91 4.11 0.00	44.50 3.41 0.00	42.51 3.40 0.00	42.81 3.46 0.00	54.83 5.30 0.00	65.84 6.20 0.00	57.00 5.23 0.00	53.07 5.22 0.00	49.65 5.00 0.00	45.86 4.28 0.00	46.46 4.36 -3.17
ADK S GLENS___FALLS 24028	42.03 3.75 0.00	40.02 3.44 0.00	37.88 3.29 0.00	38.46 3.40 0.00	39.92 3.43 0.00	44.70 4.39 0.00	58.54 5.65 -0.07	54.38 5.17 0.00	54.04 5.05 0.00	54.85 5.26 0.00	53.34 5.20 0.00	53.74 4.93 0.00	50.03 4.26 0.00	46.91 4.11 0.00	44.50 3.41 0.00	42.51 3.40 0.00	42.81 3.46 0.00	54.83 5.30 0.00	65.84 6.20 0.00	57.00 5.23 0.00	53.07 5.22 0.00	49.65 5.00 0.00	45.86 4.28 0.00	46.46 4.36 -3.17
ADK_NYS___DAM 23527	41.11 2.83 0.00	39.18 2.60 0.00	37.05 2.46 0.00	37.58 2.52 0.00	39.01 2.52 0.00	43.57 3.26 0.00	57.00 4.12 -0.07	52.90 3.69 0.00	52.57 3.58 0.00	53.31 3.72 0.00	51.80 3.66 0.00	52.32 3.51 0.00	48.98 3.20 0.00	45.92 3.12 0.00	44.01 2.92 0.00	41.96 2.85 0.00	42.26 2.91 0.00	53.64 4.11 0.00	63.99 4.35 0.00	55.86 4.09 0.00	51.68 3.83 0.00	48.18 3.53 0.00	44.57 2.99 0.00	45.21 3.19 -3.10
AIR_PRODUCTS___DRP 24190	40.12 1.84 0.00	38.23 1.65 0.00	36.15 1.56 0.00	36.70 1.65 0.00	38.09 1.61 0.00	42.48 2.18 0.00	55.68 2.80 -0.07	51.92 2.71 0.00	51.64 2.65 0.00	52.32 2.73 0.00	50.79 2.65 0.00	51.34 2.54 0.00	48.11 2.33 0.00	45.02 2.23 0.00	43.23 2.14 0.00	41.14 2.03 0.00	41.48 2.12 0.00	52.45 2.92 0.00	62.98 3.34 0.00	54.77 3.00 0.00	50.77 2.92 0.00	47.29 2.63 0.00	43.78 2.20 0.00	44.15 2.14 -3.08
ALBANY___1 23571	40.12 1.84 0.00	38.23 1.65 0.00	36.15 1.56 0.00	36.70 1.65 0.00	38.09 1.61 0.00	42.48 2.18 0.00	55.68 2.80 -0.07	51.92 2.71 0.00	51.64 2.65 0.00	52.32 2.73 0.00	50.79 2.65 0.00	51.34 2.54 0.00	48.11 2.33 0.00	45.02 2.23 0.00	43.23 2.14 0.00	41.14 2.03 0.00	41.48 2.12 0.00	52.45 2.92 0.00	62.98 3.34 0.00	54.77 3.00 0.00	50.77 2.92 0.00	47.29 2.63 0.00	43.78 2.20 0.00	44.15 2.14 -3.08
ALBANY___2 23572	40.12 1.84 0.00	38.23 1.65 0.00	36.15 1.56 0.00	36.70 1.65 0.00	38.09 1.61 0.00	42.48 2.18 0.00	55.68 2.80 -0.07	51.92 2.71 0.00	51.64 2.65 0.00	52.32 2.73 0.00	50.79 2.65 0.00	51.34 2.54 0.00	48.11 2.33 0.00	45.02 2.23 0.00	43.23 2.14 0.00	41.14 2.03 0.00	41.48 2.12 0.00	52.45 2.92 0.00	62.98 3.34 0.00	54.77 3.00 0.00	50.77 2.92 0.00	47.29 2.63 0.00	43.78 2.20 0.00	44.15 2.14 -3.08
ALBANY___3 23573	40.12 1.84 0.00	38.23 1.65 0.00	36.15 1.56 0.00	36.70 1.65 0.00	38.09 1.61 0.00	42.48 2.18 0.00	55.68 2.80 -0.07	51.92 2.71 0.00	51.64 2.65 0.00	52.32 2.73 0.00	50.79 2.65 0.00	51.34 2.54 0.00	48.11 2.33 0.00	45.02 2.23 0.00	43.23 2.14 0.00	41.14 2.03 0.00	41.48 2.12 0.00	52.45 2.92 0.00	62.98 3.34 0.00	54.77 3.00 0.00	50.77 2.92 0.00	47.29 2.63 0.00	43.78 2.20 0.00	44.15 2.14 -3.08
ALBANY___4 23574	40.12 1.84 0.00	38.23 1.65 0.00	36.15 1.56 0.00	36.70 1.65 0.00	38.09 1.61 0.00	42.48 2.18 0.00	55.68 2.80 -0.07	51.92 2.71 0.00	51.64 2.65 0.00	52.32 2.73 0.00	50.79 2.65 0.00	51.34 2.54 0.00	48.11 2.33 0.00	45.02 2.23 0.00	43.23 2.14 0.00	41.14 2.03 0.00	41.48 2.12 0.00	52.45 2.92 0.00	62.98 3.34 0.00	54.77 3.00 0.00	50.77 2.92 0.00	47.29 2.63 0.00	43.78 2.20 0.00	44.15 2.14 -3.08

ALBANY___LFG	40.46	38.56	36.46	37.02	38.42	42.84	56.16	52.36	52.13	52.81	51.31	51.83	48.57	45.45	43.64	41.53	41.83	52.95	63.57	55.29	51.30	47.78	44.19	44.65
323615	2.18	1.98	1.87	1.96	1.93	2.54	3.27	3.15	3.14	3.22	3.18	3.03	2.79	2.65	2.55	2.42	2.48	3.42	3.94	3.52	3.45	3.13	2.62	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	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	-3.15
ALCOA_RYNLDS___DRP	37.17	35.60	33.66	34.14	35.50	39.06	51.50	47.44	47.48	48.15	46.69	47.93	44.86	41.90	40.19	38.29	38.37	48.59	57.73	50.43	46.08	43.22	40.41	38.11
24188	-1.11	-0.99	-0.93	-0.91	-0.99	-1.25	-1.32	-1.77	-1.52	-1.44	-1.44	-0.88	-0.92	-0.90	-0.90	-0.82	-0.98	-0.94	-1.91	-1.35	-1.77	-1.43	-1.16	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	38.36	36.88	34.94	35.20	36.85	40.14	49.92	47.14	47.03	47.36	46.07	46.27	44.26	41.26	39.49	37.43	37.90	46.86	58.92	49.29	46.32	46.26	43.07	38.88
23514	0.08	0.29	0.35	0.14	0.36	-0.16	-2.90	-2.07	-1.96	-2.23	-2.07	-2.54	-1.51	-1.54	-1.60	-1.68	-1.46	-2.67	-0.72	-2.49	-1.53	1.61	1.50	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	-0.38
ALTONA_WT_PWR	36.83	35.27	33.35	33.83	35.17	38.73	51.02	47.24	47.13	47.85	46.55	47.88	44.77	41.81	40.06	38.17	38.25	48.54	57.67	50.11	45.79	43.14	40.24	37.76
323606	-1.45	-1.32	-1.25	-1.23	-1.31	-1.57	-1.80	-1.97	-1.86	-1.74	-1.59	-0.93	-1.01	-0.98	-1.03	-0.94	-1.10	-0.99	-1.97	-1.66	-2.06	-1.52	-1.33	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	36.86	35.38	33.56	33.65	35.25	37.89	49.29	47.34	46.74	47.01	45.88	46.02	43.94	40.96	39.32	37.39	37.90	46.71	59.22	48.92	46.22	42.96	40.12	36.09
24010	-1.42	-1.21	-1.04	-1.40	-1.24	-2.42	-3.54	-1.87	-2.25	-2.58	-2.26	-2.78	-1.83	-1.84	-1.77	-1.72	-1.46	-2.82	-0.42	-2.85	-1.63	-1.70	-1.46	-3.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	-0.36
ARTHUR_KILL_GT_1	42.19	40.07	37.79	38.32	39.85	44.50	57.90	77.86	82.48	81.97	72.47	63.09	62.83	62.50	61.49	61.76	63.39	70.05	79.00	68.96	74.65	60.21	51.53	45.58
23520	3.90	3.48	3.18	3.26	3.36	4.19	5.02	5.27	5.10	5.11	4.91	4.83	4.39	4.11	3.94	3.79	4.09	5.45	6.80	6.06	5.69	4.91	4.16	4.20
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-23.38	-28.39	-27.28	-19.42	-9.45	-12.66	-15.59	-16.46	-18.86	-19.95	-15.07	-12.56	-11.13	-21.10	-10.64	-5.80	-2.45
ARTHUR_KILL_2	42.19	40.07	37.79	38.32	39.85	44.50	57.90	77.86	82.48	81.97	72.47	63.09	62.83	62.50	61.49	61.76	63.39	70.05	79.00	68.96	74.65	60.21	51.53	45.58
23512	3.90	3.48	3.18	3.26	3.36	4.19	5.02	5.27	5.10	5.11	4.91	4.83	4.39	4.11	3.94	3.79	4.09	5.45	6.80	6.06	5.69	4.91	4.16	4.20
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-23.38	-28.39	-27.28	-19.42	-9.45	-12.66	-15.59	-16.46	-18.86	-19.95	-15.07	-12.56	-11.13	-21.10	-10.64	-5.80	-2.45
ARTHUR_KILL_3	41.88	39.88	37.67	38.18	39.66	44.42	58.53	78.29	82.88	82.33	72.77	63.29	62.98	62.68	61.75	61.97	63.52	70.06	78.89	68.92	74.61	60.38	51.77	45.14
23513	3.60	3.29	3.08	3.12	3.17	4.11	5.65	5.71	5.49	5.45	5.20	5.03	4.53	4.28	4.19	3.99	4.21	5.45	6.68	6.01	5.65	5.09	4.41	3.78
	0.00	0.00	0.00	0.00	0.00	-0.01	-0.06	-23.37	-28.40	-27.29	-19.43	-9.46	-12.67	-15.60	-16.47	-18.87	-19.96	-15.08	-12.57	-11.14	-21.11	-10.63	-5.79	-2.44
ASHOKAN_____	41.50	39.58	37.43	37.93	39.37	43.93	57.52	54.53	54.24	54.90	53.34	53.83	50.40	47.08	45.36	43.18	43.68	54.93	66.26	57.72	53.64	49.83	46.15	45.30
23654	3.22	3.00	2.84	2.87	2.88	3.63	4.65	5.31	5.24	5.31	5.20	5.03	4.62	4.28	4.07	4.33	4.33	5.40	6.62	5.95	5.79	5.18	4.57	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	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	-2.64
ASTORIA_EAST_ENERGY_CC1	42.12	40.14	37.96	38.43	39.96	44.34	58.32	55.79	55.56	70.67	54.05	54.23	50.88	48.00	48.00	48.00	48.00	68.99	70.61	68.14	63.13	59.50	51.25	45.54
323581	3.83	3.55	3.36	3.37	3.47	4.03	5.44	5.61	5.39	5.36	5.10	5.03	4.58	4.32	4.19	3.99	4.25	5.50	6.74	6.06	5.65	5.00	4.32	4.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.97	-1.17	-15.72	-0.81	-0.40	-0.53	-0.88	-2.72	-4.90	-4.40	-13.96	-4.23	-10.31	-9.63	-9.84	-5.35	-2.45
ASTORIA_EAST_ENERGY_CC2	42.08	40.14	37.96	38.43	39.96	44.34	58.32	55.79	55.56	70.67	54.05	54.23	50.93	48.00	48.00	48.04	48.00	68.99	70.67	68.14	63.18	59.54	51.25	45.54
323582	3.79	3.55	3.36	3.37	3.47	4.03	5.44	5.61	5.39	5.36	5.10	5.03	4.62	4.32	4.19	4.03	4.25	5.50	6.80	6.06	5.69	5.05	4.32	4.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.97	-1.17	-15.72	-0.81	-0.40	-0.53	-0.88	-2.72	-4.90	-4.40	-13.96	-4.23	-10.31	-9.63	-9.84	-5.35	-2.45
ASTORIA_GT2_1	42.12	40.14	37.96	38.43	39.96	44.34	58.32	55.84	55.56	70.67	54.09	54.23	50.93	48.00	48.04	48.04	48.00	69.04	70.67	68.14	63.18	59.54	51.29	45.54
24094	3.83	3.55	3.36	3.37	3.47	4.03	5.44	5.66	5.39	5.36	5.15	5.03	4.62	4.32	4.23	4.03	4.25	5.55	6.80	6.06	5.69	5.05	4.37	4.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.97	-1.17	-15.72	-0.81	-0.40	-0.53	-0.88	-2.72	-4.90	-4.40	-13.96	-4.23	-10.31	-9.63	-9.84	-5.35	-2.45
ASTORIA_GT2_2	42.12	40.14	37.96	38.43	39.96	44.34	58.32	55.84	55.56	70.67	54.09	54.23	50.93	48.00	48.04	48.04	48.00	69.04	70.67	68.14	63.18	59.54	51.29	45.54
24095	3.83	3.55	3.36	3.37	3.47	4.03	5.44	5.66	5.39	5.36	5.15	5.03	4.62	4.32	4.23	4.03	4.25	5.55	6.80	6.06	5.69	5.05	4.37	4.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.97	-1.17	-15.72	-0.81	-0.40	-0.53	-0.88	-2.72	-4.90	-4.40	-13.96	-4.23	-10.31	-9.63	-9.84	-5.35	-2.45
ASTORIA_GT2_3	42.12	40.14	37.96	38.43	39.96	44.34	58.32	55.84	55.56	70.67	54.09	54.23	50.93	48.00	48.04	48.04	48.00	69.04	70.67	68.14	63.18	59.54	51.29	45.54
24096	3.83	3.55	3.36	3.37	3.47	4.03	5.44	5.66	5.39	5.36	5.15	5.03	4.62	4.32	4.23	4.03	4.25	5.55	6.80	6.06	5.69	5.05	4.37	4.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.97	-1.17	-15.72	-0.81	-0.40	-0.53	-0.88	-2.72	-4.90	-4.40	-13.96	-4.23	-10.31	-9.63	-9.84	-5.35	-2.45
ASTORIA_GT2_4	42.12	40.14	37.96	38.43	39.96	44.34	58.32	55.84	55.56	70.67	54.09	54.23	50.93	48.00	48.04	48.04	48.00	69.04	70.67	68.14	63.18	59.54	51.29	45.54
24097	3.83	3.55	3.36	3.37	3.47	4.03	5.44	5.66	5.39	5.36	5.15	5.03	4.62	4.32	4.23	4.03	4.25	5.55	6.80	6.06	5.69	5.05	4.37	4.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.97	-1.17	-15.72	-0.81	-0.40	-0.53	-0.88	-2.72	-4.90	-4.40	-13.96	-4.23	-10.31	-9.63	-9.84	-5.35	-2.45
ASTORIA_GT3_1	42.12	40.14	37.96	38.43	39.96	44.34	58.32	55.84	55.56	70.67	54.09	54.23	50.93	48.00	48.04	48.04	48.00	69.04	70.67	68.14	63.18	59.54	51.29	45.54
24098	3.83	3.55	3.36	3.37	3.47	4.03	5.44	5.66	5.39	5.36	5.15	5.03	4.62	4.32	4.23	4.03	4.25	5.55	6.80	6.06	5.69	5.05	4.37	4.16
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	-0.97	-1.17	-15.72	-0.81	-0.40	-0.53	-0.88	-2.72	-4.90	-4.40	-13.96	-4.23	-10.31	-9.63	-9.84	-5.35	-2.45

ASTORIA_GT3_2 24099	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA_GT3_3 24100	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA_GT3_4 24101	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA_GT4_1 24102	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA_GT4_2 24103	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA_GT4_3 24104	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA_GT4_4 24105	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA_GT_1 23523	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA_GT_10 24110	42.12 3.83 -0.01	40.07 3.48 -0.01	37.86 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.50 4.19 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.82 5.54 -32.29	86.11 5.50 -31.01	75.57 5.34 -22.09	64.78 5.22 -10.75	64.94 4.76 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.41 5.75 -17.14	94.81 7.10 -28.07	70.75 6.32 -12.66	65.56 5.89 -11.83	61.96 5.22 -12.08	52.64 4.49 -6.58	45.46 4.09 -2.45
ASTORIA_GT_11 24225	42.12 3.83 -0.01	40.07 3.48 -0.01	37.86 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.50 4.19 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.82 5.54 -32.29	86.11 5.50 -31.01	75.57 5.34 -22.09	64.78 5.22 -10.75	64.94 4.76 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.41 5.75 -17.14	94.81 7.10 -28.07	70.75 6.32 -12.66	65.56 5.89 -11.83	61.96 5.22 -12.08	52.64 4.49 -6.58	45.46 4.09 -2.45
ASTORIA_GT_12 24226	42.12 3.83 -0.01	40.07 3.48 -0.01	37.86 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.50 4.19 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.82 5.54 -32.29	86.11 5.50 -31.01	75.57 5.34 -22.09	64.78 5.22 -10.75	64.94 4.76 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.41 5.75 -17.14	94.81 7.10 -28.07	70.75 6.32 -12.66	65.56 5.89 -11.83	61.96 5.22 -12.08	52.64 4.49 -6.58	45.46 4.09 -2.45
ASTORIA_GT_13 24227	42.12 3.83 -0.01	40.07 3.48 -0.01	37.86 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.50 4.19 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.82 5.54 -32.29	86.11 5.50 -31.01	75.57 5.34 -22.09	64.78 5.22 -10.75	64.94 4.76 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.41 5.75 -17.14	94.81 7.10 -28.07	70.75 6.32 -12.66	65.56 5.89 -11.83	61.96 5.22 -12.08	52.64 4.49 -6.58	45.46 4.09 -2.45
ASTORIA_GT_5 24106	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA_GT_7 24107	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA_GT_8 24108	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA___2 24149	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45

ASTORIA___3 23516	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ASTORIA___4 23517	42.12 3.83 -0.01	40.07 3.48 -0.01	37.86 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.50 4.19 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.82 5.54 -32.29	86.11 5.50 -31.01	75.57 5.34 -22.09	64.78 5.22 -10.75	64.94 4.76 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.41 5.75 -17.14	94.81 7.10 -28.07	70.75 6.32 -12.66	65.56 5.89 -11.83	61.96 5.22 -12.08	52.64 4.49 -6.58	45.46 4.09 -2.45
ASTORIA___5 23518	42.12 3.83 -0.01	40.14 3.55 -0.01	37.96 3.36 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.84 5.66 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.04 4.23 -2.72	48.04 4.03 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.29 4.37 -5.35	45.54 4.16 -2.45
ATHENS_STG_1 23668	40.20 1.91 0.00	38.30 1.72 0.00	36.22 1.63 0.00	36.70 1.65 0.00	38.17 1.68 0.00	42.52 2.22 0.00	55.78 2.90 -0.06	52.26 3.05 0.00	51.93 2.94 0.00	52.52 2.93 0.00	50.98 2.84 0.00	51.49 2.68 0.00	48.20 2.43 0.00	45.11 2.31 0.00	43.35 2.26 0.00	41.26 2.15 0.00	41.67 2.32 0.00	52.55 3.02 0.00	63.16 3.52 0.00	55.08 3.31 0.00	50.96 3.11 0.00	47.42 2.77 0.00	43.90 2.33 0.00	43.72 2.10 -2.70
ATHENS_STG_2 23670	40.20 1.91 0.00	38.30 1.72 0.00	36.22 1.63 0.00	36.70 1.65 0.00	38.17 1.68 0.00	42.52 2.22 0.00	55.78 2.90 -0.06	52.26 3.05 0.00	51.93 2.94 0.00	52.52 2.93 0.00	50.98 2.84 0.00	51.49 2.68 0.00	48.20 2.43 0.00	45.11 2.31 0.00	43.35 2.26 0.00	41.26 2.15 0.00	41.67 2.32 0.00	52.55 3.02 0.00	63.16 3.52 0.00	55.08 3.31 0.00	50.96 3.11 0.00	47.42 2.77 0.00	43.90 2.33 0.00	43.72 2.10 -2.70
ATHENS_STG_3 23677	40.20 1.91 0.00	38.30 1.72 0.00	36.22 1.63 0.00	36.70 1.65 0.00	38.17 1.68 0.00	42.52 2.22 0.00	55.78 2.90 -0.06	52.26 3.05 0.00	51.93 2.94 0.00	52.52 2.93 0.00	50.98 2.84 0.00	51.49 2.68 0.00	48.20 2.43 0.00	45.11 2.31 0.00	43.35 2.26 0.00	41.26 2.15 0.00	41.67 2.32 0.00	52.55 3.02 0.00	63.16 3.52 0.00	55.08 3.31 0.00	50.96 3.11 0.00	47.42 2.77 0.00	43.90 2.33 0.00	43.72 2.10 -2.70
BARRETT_IC_1 23704	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT_IC_10 23701	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT_IC_11 23702	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT_IC_12 23703	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT_IC_2 23705	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT_IC_3 23706	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT_IC_4 23707	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT_IC_5 23708	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT_IC_6 23709	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT_IC_7 23710	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53

BARRETT_IC_8 23711	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT_IC_9 23700	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT___1 23545	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BARRETT___2 23546	42.23 3.94 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.32 3.26 -0.01	39.82 3.32 -0.01	44.75 4.43 -0.01	59.21 6.34 -0.06	56.58 6.40 -0.98	63.31 5.63 -8.68	64.56 5.75 -9.22	67.70 5.44 -14.12	67.70 5.27 -13.62	67.70 4.81 -17.12	66.51 4.54 -19.18	66.51 4.40 -21.02	66.51 4.22 -23.18	66.51 4.41 -22.75	125.72 5.50 -70.70	123.97 6.62 -57.71	118.76 6.37 -60.62	111.85 5.93 -58.07	69.14 5.22 -19.26	64.56 4.70 -18.29	45.74 4.28 -2.53
BEAVER RIVER___HYD 24048	38.09 -0.19 0.00	36.55 -0.04 0.00	34.56 -0.03 0.00	35.34 0.28 0.00	36.67 0.18 0.00	40.91 0.60 0.00	53.66 0.85 0.00	50.15 0.94 0.00	49.78 0.78 0.00	50.83 1.24 0.00	49.49 1.35 0.00	50.27 1.46 0.00	47.19 1.42 0.00	44.08 1.28 0.00	42.28 1.19 0.00	39.97 0.86 0.00	40.06 0.71 0.00	49.83 0.30 0.00	60.41 0.78 0.00	51.87 0.10 0.00	47.90 0.05 0.00	44.47 -0.18 0.00	41.58 0.00 0.00	38.77 -0.16 0.00
BEEBEE_GT_13 23619	38.17 -0.11 0.00	36.80 0.22 0.00	34.91 0.31 0.00	35.20 0.14 0.00	36.93 0.44 0.00	40.31 0.00 0.00	53.24 0.42 -0.01	50.34 1.13 0.00	50.81 1.81 0.00	51.28 1.69 0.00	49.82 1.68 0.00	50.22 1.42 0.00	47.51 1.74 0.00	44.29 1.50 0.00	42.49 1.40 0.00	40.13 1.02 0.00	40.45 1.10 0.00	50.67 1.14 0.00	63.57 3.94 0.00	53.32 1.55 0.00	49.62 1.77 0.00	46.08 1.43 0.00	43.03 1.46 0.00	38.65 -0.54 -0.27
BETHLEHEM___GRP 23843	40.12 1.84 0.00	38.23 1.65 0.00	36.15 1.56 0.00	36.70 1.65 0.00	38.09 1.61 0.00	42.48 2.18 0.00	55.68 2.80 -0.07	51.92 2.71 0.00	51.64 2.65 0.00	52.32 2.73 0.00	50.79 2.65 0.00	51.34 2.54 0.00	48.11 2.33 0.00	45.02 2.23 0.00	43.23 2.14 0.00	41.14 2.03 0.00	41.48 2.12 0.00	52.45 2.92 0.00	62.98 3.34 0.00	54.77 3.00 0.00	50.77 2.92 0.00	47.29 2.63 0.00	43.78 2.20 0.00	44.15 2.14 -3.08
BETHLEHEM___GS1 323560	40.12 1.84 0.00	38.23 1.65 0.00	36.15 1.56 0.00	36.70 1.65 0.00	38.09 1.61 0.00	42.48 2.18 0.00	55.68 2.80 -0.07	51.92 2.71 0.00	51.64 2.65 0.00	52.32 2.73 0.00	50.79 2.65 0.00	51.34 2.54 0.00	48.11 2.33 0.00	45.02 2.23 0.00	43.23 2.14 0.00	41.14 2.03 0.00	41.48 2.12 0.00	52.45 2.92 0.00	62.98 3.34 0.00	54.77 3.00 0.00	50.77 2.92 0.00	47.29 2.63 0.00	43.78 2.20 0.00	44.15 2.14 -3.08
BETHLEHEM___GS2 323561	40.12 1.84 0.00	38.23 1.65 0.00	36.15 1.56 0.00	36.70 1.65 0.00	38.09 1.61 0.00	42.48 2.18 0.00	55.68 2.80 -0.07	51.92 2.71 0.00	51.64 2.65 0.00	52.32 2.73 0.00	50.79 2.65 0.00	51.34 2.54 0.00	48.11 2.33 0.00	45.02 2.23 0.00	43.23 2.14 0.00	41.14 2.03 0.00	41.48 2.12 0.00	52.45 2.92 0.00	62.98 3.34 0.00	54.77 3.00 0.00	50.77 2.92 0.00	47.29 2.63 0.00	43.78 2.20 0.00	44.15 2.14 -3.08
BETHLEHEM___GS3 323562	40.12 1.84 0.00	38.23 1.65 0.00	36.15 1.56 0.00	36.70 1.65 0.00	38.09 1.61 0.00	42.48 2.18 0.00	55.68 2.80 -0.07	51.92 2.71 0.00	51.64 2.65 0.00	52.32 2.73 0.00	50.79 2.65 0.00	51.34 2.54 0.00	48.11 2.33 0.00	45.02 2.23 0.00	43.23 2.14 0.00	41.14 2.03 0.00	41.48 2.12 0.00	52.45 2.92 0.00	62.98 3.34 0.00	54.77 3.00 0.00	50.77 2.92 0.00	47.29 2.63 0.00	43.78 2.20 0.00	44.15 2.14 -3.08
BETHLEHEM___STEEL 23779	36.90 -1.38 0.00	35.45 -1.13 0.00	33.59 -1.00 0.00	33.69 -1.37 0.00	35.28 -1.20 0.00	37.77 -2.54 0.00	49.29 -3.54 -0.01	47.39 -1.82 0.00	46.79 -2.20 0.00	47.01 -2.58 0.00	45.83 -2.31 0.00	46.02 -2.78 0.00	43.85 -1.92 0.00	40.87 -1.93 0.00	39.20 -1.89 0.00	37.31 -1.80 0.00	37.82 -1.53 0.00	46.71 -2.82 0.00	59.16 -0.48 0.00	48.98 -2.80 0.00	46.22 -1.63 0.00	42.82 -1.83 0.00	39.95 -1.62 0.00	36.07 -3.23 -0.38
BETHPAGE_CC_5 323564	42.38 4.10 0.00	40.21 3.62 0.00	37.99 3.39 0.00	38.46 3.40 0.00	39.95 3.47 0.00	44.94 4.64 0.00	59.42 6.55 -0.05	56.87 6.69 -0.97	61.81 6.42 -6.40	57.78 6.40 -1.79	56.06 6.02 -1.91	56.20 5.91 -1.49	53.04 5.36 -1.91	50.04 5.05 -2.19	48.36 4.89 -2.38	46.41 4.65 -2.65	46.92 4.92 -2.65	69.10 6.04 -13.53	99.67 7.28 -32.76	69.80 6.78 -11.24	65.10 6.41 -10.84	62.43 5.72 -12.06	48.43 5.11 -1.74	46.00 4.63 -2.45
BINGHAMTON___COGEN 23790	38.32 0.04 0.00	36.69 0.11 0.00	34.70 0.10 0.00	35.09 0.04 0.00	36.56 0.07 0.00	40.39 0.08 0.00	53.10 0.26 -0.02	50.00 0.79 0.00	49.63 0.64 0.00	50.04 0.45 0.00	48.62 0.48 0.00	49.00 0.20 0.00	46.00 0.23 0.00	43.01 0.21 0.00	41.30 0.21 0.00	39.19 0.08 0.00	39.63 0.28 0.00	49.73 0.20 0.00	60.71 1.07 0.00	52.24 0.47 0.00	48.52 0.67 0.00	45.06 0.40 0.00	41.82 0.25 0.00	39.53 -0.19 -0.80
BLACK RIVER___HYD 24047	38.28 0.00 0.00	36.80 0.22 0.00	34.77 0.17 0.00	35.58 0.53 0.00	37.00 0.51 0.00	41.27 0.97 0.00	54.35 1.53 0.00	50.79 1.57 0.00	50.42 1.42 0.00	51.47 1.88 0.00	50.16 2.02 0.00	50.86 2.05 0.00	47.83 2.06 0.00	44.68 1.88 0.00	42.82 1.73 0.00	40.40 1.29 0.00	40.37 1.02 0.00	50.22 0.69 0.00	61.01 1.37 0.00	52.13 0.36 0.00	48.14 0.29 0.00	44.61 -0.04 0.00	41.62 0.04 0.00	38.78 -0.23 -0.09
BLISS_WT_PWR 323608	38.47 0.19 0.00	36.88 0.29 0.00	34.94 0.35 0.00	34.95 -0.11 0.00	36.71 0.22 0.00	39.70 -0.60 0.00	52.51 -0.32 -0.01	51.18 1.97 0.00	50.76 1.76 0.00	50.88 1.29 0.00	49.49 1.35 0.00	49.54 0.73 0.00	47.06 1.28 0.00	43.87 1.07 0.00	42.12 1.03 0.00	39.89 0.78 0.00	40.49 1.14 0.00	50.72 1.19 0.00	64.41 4.77 0.00	53.38 1.60 0.00	50.63 2.78 0.00	46.35 1.70 0.00	42.91 1.33 0.00	38.00 -1.32 -0.40
BLUE_CIRC_CHEM_DRP 24182	40.12 1.84 0.00	38.27 1.68 0.00	36.19 1.59 0.00	36.67 1.61 0.00	38.09 1.61 0.00	42.44 2.14 0.00	55.58 2.69 -0.07	51.92 2.71 0.00	51.59 2.60 0.00	52.22 2.63 0.00	50.69 2.55 0.00	51.25 2.44 0.00	48.02 2.24 0.00	44.94 2.14 0.00	43.19 2.10 0.00	41.10 1.99 0.00	41.44 2.09 0.00	52.30 2.77 0.00	62.86 3.22 0.00	54.72 2.95 0.00	50.72 2.87 0.00	47.24 2.59 0.00	43.78 2.20 0.00	44.04 2.06 -3.06

BOC_GAS_DRP 24189	39.77 1.49 0.00	37.94 1.35 0.00	35.88 1.28 0.00	36.35 1.30 0.00	37.80 1.31 0.00	42.08 1.77 0.00	55.16 2.27 -0.07	51.47 2.26 0.00	51.20 2.20 0.00	51.82 2.23 0.00	50.30 2.17 0.00	50.86 2.05 0.00	47.65 1.88 0.00	44.59 1.80 0.00	42.82 1.73 0.00	40.75 1.64 0.00	41.08 1.73 0.00	51.91 2.38 0.00	62.32 2.68 0.00	54.26 2.49 0.00	50.24 2.39 0.00	46.75 2.10 0.00	43.32 1.75 0.00	43.69 1.67 -3.09
BORALEX_4TH_BRANCH 23824	41.11 2.83 0.00	39.18 2.60 0.00	37.05 2.46 0.00	37.58 2.52 0.00	39.01 2.52 0.00	43.57 3.26 0.00	57.00 4.12 -0.07	52.90 3.69 0.00	52.57 3.58 0.00	53.31 3.72 0.00	51.80 3.66 0.00	52.32 3.51 0.00	48.98 3.20 0.00	45.92 3.12 0.00	44.01 2.92 0.00	41.96 2.85 0.00	42.26 2.91 0.00	53.64 4.11 0.00	63.99 4.35 0.00	55.86 4.09 0.00	51.68 3.83 0.00	48.18 3.53 0.00	44.57 2.99 0.00	45.21 3.19 -3.10
BOWLINE___1 23526	41.19 2.91 0.00	39.22 2.63 0.00	37.05 2.46 0.00	37.54 2.49 0.00	39.01 2.52 0.00	43.65 3.35 0.00	57.46 4.60 -0.05	54.65 4.87 -0.57	54.29 4.61 -0.69	54.81 4.56 -0.66	52.94 4.33 -0.47	53.18 4.15 -0.23	49.79 3.71 -0.31	46.68 3.51 -0.38	44.94 3.45 -0.40	42.85 3.29 -0.46	43.38 3.54 -0.48	54.45 4.56 -0.37	65.35 5.61 -0.11	57.17 5.13 -0.27	52.93 4.83 -0.25	49.15 4.24 -0.26	45.33 3.62 -0.14	44.42 3.11 -2.39
BOWLINE___2 23595	41.19 2.91 0.00	39.22 2.63 0.00	37.05 2.46 0.00	37.54 2.49 0.00	39.01 2.52 0.00	43.65 3.35 0.00	57.52 4.65 -0.05	54.65 4.87 -0.57	54.34 4.65 -0.69	54.81 4.56 -0.66	52.94 4.33 -0.47	53.23 4.20 -0.23	49.84 3.75 -0.31	46.68 3.51 -0.38	44.94 3.45 -0.40	42.85 3.29 -0.46	43.38 3.54 -0.48	54.45 4.56 -0.37	65.41 5.67 -0.11	57.17 5.13 -0.27	52.94 4.83 -0.25	49.15 4.24 -0.26	45.33 3.62 -0.14	44.46 3.15 -2.39
BROOKHAVEN___DRP 24191	42.76 4.48 0.00	40.53 3.95 0.00	38.47 3.87 0.00	38.95 3.89 0.00	40.46 3.98 0.00	45.38 5.08 0.00	59.63 6.76 -0.05	57.12 6.94 -0.97	62.02 6.76 -6.26	57.63 6.69 -1.34	55.61 6.31 -1.17	55.76 6.20 -0.76	52.44 5.68 -0.99	49.27 5.31 -1.16	47.48 5.14 -1.25	45.36 4.85 -1.41	45.94 5.15 -1.44	66.39 6.79 -10.07	99.18 8.29 -31.25	67.53 7.51 -8.26	62.97 7.13 -7.99	62.62 6.34 -11.63	47.56 5.24 -0.74	46.46 5.10 -2.44
BROOKLYN_NAVY_YARD 23515	41.80 3.52 0.00	39.80 3.22 0.00	37.60 3.01 0.00	38.11 3.05 0.00	39.59 3.10 0.00	44.34 4.03 -0.01	58.32 5.44 -0.06	55.70 5.51 -0.98	55.52 5.34 -1.18	70.63 5.31 -15.73	54.01 5.05 -0.81	54.09 4.88 -0.40	50.71 4.39 -0.54	47.79 4.11 -0.89	47.84 4.09 -2.73	47.85 3.83 -4.91	47.85 4.09 -4.41	68.80 5.30 -13.97	70.32 6.44 -4.24	68.04 5.95 -10.32	63.04 5.55 -9.64	59.42 4.91 -9.85	51.13 4.20 -5.36	45.14 3.78 -2.44
BROOKLYN___ARMY_DRP 323595	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
BROOME___LFGE 323600	38.32 0.04 0.00	36.69 0.11 0.00	34.70 0.10 0.00	35.09 0.04 0.00	36.56 0.07 0.00	40.39 0.08 0.00	53.10 0.26 -0.02	50.00 0.79 0.00	49.63 0.64 0.00	50.04 0.45 0.00	48.62 0.48 0.00	49.00 0.20 0.00	46.00 0.23 0.00	43.01 0.21 0.00	41.30 0.21 0.00	39.19 0.08 0.00	39.63 0.28 0.00	49.73 0.20 0.00	60.71 1.07 0.00	52.24 0.47 0.00	48.52 0.67 0.00	45.06 0.40 0.00	41.82 0.25 0.00	39.53 -0.19 -0.80
BURROWS___LYONSDAL 23803	38.28 0.00 0.00	36.69 0.11 0.00	34.70 0.10 0.00	35.34 0.28 0.00	36.78 0.29 0.00	40.91 0.60 0.00	53.77 0.95 0.00	50.19 0.98 0.00	50.02 1.03 0.00	50.83 1.24 0.00	49.44 1.30 0.00	50.12 1.32 0.00	47.01 1.24 0.00	44.00 1.20 0.00	42.12 1.03 0.00	39.89 0.78 0.00	40.06 0.71 0.00	50.22 0.69 0.00	60.95 1.31 0.00	52.39 0.62 0.00	48.47 0.62 0.00	45.06 0.40 0.00	41.91 0.33 0.00	39.04 0.12 0.00
CAITHNESS_CC_1 323624	42.72 4.44 0.00	40.50 3.91 0.00	38.43 3.84 0.00	38.88 3.82 0.00	40.39 3.90 0.00	45.30 5.00 0.00	59.63 6.76 -0.05	57.07 6.89 -0.97	61.97 6.71 -6.26	57.58 6.65 -1.34	55.56 6.26 -1.17	55.71 6.15 -0.76	52.39 5.63 -0.98	49.22 5.26 -1.16	47.43 5.10 -1.25	45.32 4.81 -1.40	45.90 5.12 -1.43	66.33 6.74 -10.06	99.11 8.23 -31.25	67.48 7.46 -8.25	62.86 7.03 -7.98	62.57 6.30 -11.63	47.56 5.24 -0.74	46.42 5.06 -2.44
CALPINE_BETH_PAGE_GT4 24209	42.38 4.10 0.00	40.21 3.62 0.00	37.99 3.39 0.00	38.46 3.40 0.00	39.95 3.47 0.00	44.94 4.64 0.00	59.42 6.55 -0.05	56.87 6.69 -0.97	61.85 6.42 -6.44	57.96 6.45 -1.92	56.33 6.07 -2.12	56.42 5.91 -1.71	53.35 5.40 -2.17	50.34 5.05 -2.49	48.73 4.93 -2.71	46.81 4.69 -3.01	47.32 4.96 -3.01	70.26 6.19 -14.54	100.35 7.51 -33.20	70.82 6.94 -12.12	66.13 6.60 -11.68	62.69 5.85 -12.19	48.77 5.16 -2.04	46.04 4.67 -2.45
CALPINE_BETH_PAGE_GT_4 323586	42.38 4.10 0.00	40.21 3.62 0.00	37.99 3.39 0.00	38.46 3.40 0.00	39.95 3.47 0.00	44.94 4.64 0.00	59.42 6.55 -0.05	56.87 6.69 -0.97	61.85 6.42 -6.44	57.96 6.45 -1.92	56.33 6.07 -2.12	56.42 5.91 -1.71	53.35 5.40 -2.17	50.34 5.05 -2.49	48.73 4.93 -2.71	46.81 4.69 -3.01	47.32 4.96 -3.01	70.26 6.19 -14.54	100.35 7.51 -33.20	70.82 6.94 -12.12	66.13 6.60 -11.68	62.69 5.85 -12.19	48.77 5.16 -2.04	46.04 4.67 -2.45
CALPINE_BP_GT1 23823	42.38 4.10 0.00	40.21 3.62 0.00	37.99 3.39 0.00	38.46 3.40 0.00	39.95 3.47 0.00	44.94 4.64 0.00	59.42 6.55 -0.05	56.87 6.69 -0.97	61.85 6.42 -6.44	57.96 6.45 -1.92	56.33 6.07 -2.12	56.42 5.91 -1.71	53.35 5.40 -2.17	50.34 5.05 -2.49	48.73 4.93 -2.71	46.81 4.69 -3.01	47.32 4.96 -3.01	70.26 6.19 -14.54	100.35 7.51 -33.20	70.82 6.94 -12.12	66.13 6.60 -11.68	62.69 5.85 -12.19	48.77 5.16 -2.04	46.04 4.67 -2.45
CALSPAN___DRP 24200	36.90 -1.38 0.00	35.45 -1.13 0.00	33.59 -1.00 0.00	33.69 -1.37 0.00	35.28 -1.20 0.00	37.77 -2.54 0.00	49.29 -3.54 -0.01	47.39 -1.82 0.00	46.79 -2.20 0.00	47.01 -2.58 0.00	45.83 -2.31 0.00	46.02 -2.78 0.00	43.85 -1.92 0.00	40.87 -1.93 0.00	39.20 -1.89 0.00	37.31 -1.80 0.00	37.82 -1.53 0.00	46.71 -2.82 0.00	59.16 -0.48 0.00	48.98 -2.80 0.00	46.22 -1.63 0.00	42.82 -1.83 0.00	39.95 -1.62 0.00	36.07 -3.23 -0.38
CANDIGU_WT_PWR 323617	37.98 -0.31 0.00	36.51 -0.07 0.00	34.56 -0.03 0.00	34.78 -0.28 0.00	36.38 -0.11 0.00	39.58 -0.73 0.00	51.88 -0.95 -0.01	49.60 0.39 0.00	49.09 0.10 0.00	49.24 -0.35 0.00	47.95 -0.19 0.00	48.07 -0.73 0.00	45.50 -0.27 0.00	42.45 -0.34 0.00	40.68 -0.41 0.00	38.64 -0.47 0.00	39.15 -0.20 0.00	48.74 -0.79 0.00	61.13 1.49 0.00	51.36 -0.41 0.00	48.18 0.33 0.00	44.65 0.00 0.00	41.49 -0.08 0.00	37.97 -1.44 -0.48
CARR STREET_E__SYR 24060	37.71 -0.57 0.00	36.11 -0.48 0.00	34.15 -0.45 0.00	34.57 -0.49 0.00	36.05 -0.44 0.00	39.78 -0.52 0.00	52.19 -0.63 0.00	48.77 -0.44 0.00	48.60 -0.39 0.00	49.19 -0.40 0.00	47.85 -0.29 0.00	48.27 -0.54 0.00	45.41 -0.37 0.00	42.41 -0.39 0.00	40.72 -0.37 0.00	38.64 -0.47 0.00	38.96 -0.39 0.00	48.89 -0.64 0.00	59.52 -0.12 0.00	51.15 -0.62 0.00	47.47 -0.38 0.00	44.25 -0.40 0.00	41.28 -0.29 0.00	38.55 -0.58 -0.21

CARTHAGE___PAPER 23857	38.20 -0.08 0.00	36.73 0.15 0.00	34.70 0.10 0.00	35.51 0.46 0.00	36.89 0.40 0.00	41.15 0.85 0.00	54.14 1.32 0.00	50.54 1.33 0.00	50.22 1.22 0.00	51.23 1.64 0.00	49.92 1.78 0.00	50.66 1.85 0.00	47.65 1.88 0.00	44.47 1.67 0.00	42.65 1.56 0.00	40.28 1.17 0.00	40.26 0.91 0.00	50.12 0.59 0.00	60.77 1.13 0.00	52.08 0.31 0.00	48.04 0.19 0.00	44.56 -0.09 0.00	41.62 0.04 0.00	38.80 -0.19 -0.08
CE_DUNWOOD___DRP 24194	41.50 3.22 0.00	39.47 2.89 0.00	37.29 2.70 0.00	37.79 2.73 0.00	39.26 2.77 0.00	43.97 3.67 0.00	57.89 5.02 -0.05	55.21 5.17 -0.83	55.00 5.00 -1.01	55.52 4.96 -0.97	53.55 4.72 -0.69	53.73 4.59 -0.34	50.35 4.12 -0.45	47.25 3.89 -0.55	45.46 3.78 -0.59	43.38 3.60 -0.67	43.92 3.86 -0.71	55.07 5.00 -0.54	65.88 6.08 -0.16	57.71 5.54 -0.40	53.44 5.22 -0.37	49.63 4.60 -0.38	45.73 3.95 -0.21	44.83 3.46 -2.44
CE_MILLWOOD___DRP 24193	41.34 3.06 0.00	39.36 2.78 0.00	37.19 2.59 0.00	37.68 2.63 0.00	39.15 2.66 0.00	43.81 3.51 0.00	57.68 4.81 -0.05	54.86 4.97 -0.68	54.63 4.80 -0.83	55.15 4.76 -0.80	53.23 4.52 -0.57	53.48 4.39 -0.28	50.08 3.94 -0.37	46.98 3.72 -0.46	45.23 3.66 -0.48	43.14 3.48 -0.55	43.63 3.70 -0.58	54.78 4.80 -0.44	65.67 5.90 -0.13	57.43 5.33 -0.33	53.18 5.02 -0.30	49.38 4.42 -0.31	45.53 3.78 -0.17	44.66 3.31 -2.43
CE_NYC2_DRP 24202	42.12 3.83 -0.01	40.07 3.48 -0.01	37.86 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.54 4.23 -0.01	58.53 5.65 -0.06	81.59 5.81 -26.57	86.86 5.59 -32.29	86.16 5.55 -31.01	75.57 5.34 -22.09	64.82 5.27 -10.75	64.98 4.81 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.41 5.75 -17.14	94.81 7.10 -28.07	70.75 6.32 -12.66	65.61 5.93 -11.83	61.96 5.22 -12.08	52.64 4.49 -6.58	45.46 4.09 -2.45
CE_NYC_DRP 24195	41.92 3.64 0.00	39.91 3.33 0.00	37.67 3.08 0.00	38.18 3.12 0.00	39.70 3.21 0.00	44.46 4.15 -0.01	58.53 5.65 -0.06	75.66 5.81 -20.65	79.72 5.63 -25.09	79.25 5.55 -24.10	70.60 5.30 -17.16	62.28 5.12 -8.35	61.64 4.67 -11.19	60.94 4.37 -13.78	59.91 4.27 -14.54	59.84 4.07 -16.67	61.27 4.29 -17.63	68.39 5.55 -13.32	70.48 6.80 -4.04	67.72 6.11 -9.84	62.78 5.74 -9.19	59.18 5.14 -9.39	51.13 4.45 -5.11	45.26 3.89 -2.44
CHAFFEE___LFGE 323603	37.59 -0.69 0.00	36.07 -0.51 0.00	34.15 -0.45 0.00	34.21 -0.84 0.00	35.90 -0.58 0.00	38.61 -1.69 0.00	50.71 -2.11 -0.01	49.11 -0.10 0.00	48.60 -0.39 0.00	48.75 -0.84 0.00	47.51 -0.63 0.00	47.54 -1.27 0.00	45.27 -0.50 0.00	42.20 -0.60 0.00	40.52 -0.58 0.00	38.48 -0.63 0.00	39.04 -0.31 0.00	48.59 -0.94 0.00	61.61 1.97 0.00	51.05 -0.72 0.00	48.18 0.33 0.00	44.34 -0.31 0.00	41.16 -0.42 0.00	36.82 -2.49 -0.39
CHATEAUG_WT_PWR 323614	36.94 -1.34 0.00	35.34 -1.24 0.00	33.45 -1.14 0.00	33.90 -1.16 0.00	35.25 -1.24 0.00	38.85 -1.45 0.00	51.13 -1.69 0.00	47.29 -1.92 0.00	47.23 -1.76 0.00	47.95 -1.64 0.00	46.60 -1.54 0.00	47.88 -0.93 0.00	44.81 -0.96 0.00	41.81 -0.98 0.00	40.10 -0.99 0.00	38.17 -0.94 0.00	38.29 -1.06 0.00	48.54 -0.99 0.00	57.67 -1.97 0.00	50.22 -1.55 0.00	45.89 -1.96 0.00	43.18 -1.47 0.00	40.29 -1.29 0.00	37.83 -1.09 0.00
CHAT_HIGH_FALL_HYD 323578	36.90 -1.38 0.00	35.34 -1.24 0.00	33.42 -1.18 0.00	33.90 -1.16 0.00	35.25 -1.24 0.00	38.81 -1.49 0.00	51.13 -1.69 0.00	47.24 -1.97 0.00	47.23 -1.76 0.00	47.90 -1.69 0.00	46.55 -1.59 0.00	47.88 -0.93 0.00	44.81 -0.96 0.00	41.81 -0.98 0.00	40.10 -0.99 0.00	38.21 -0.90 0.00	38.29 -1.06 0.00	48.59 -0.94 0.00	57.67 -1.97 0.00	50.22 -1.55 0.00	45.84 -2.01 0.00	43.18 -1.47 0.00	40.29 -1.29 0.00	37.87 -1.05 0.00
CH_MIDHUDSON___DRP 24192	41.27 2.99 0.00	39.29 2.71 0.00	37.12 2.53 0.00	37.61 2.56 0.00	39.08 2.59 0.00	43.65 3.35 0.00	57.36 4.49 -0.06	53.93 4.72 0.00	53.55 4.56 0.00	54.15 4.56 0.00	52.52 4.38 0.00	53.00 4.20 0.00	49.57 3.80 0.00	46.39 3.59 0.00	44.67 3.57 0.00	42.55 3.44 0.00	43.01 3.66 0.00	54.14 4.61 0.00	65.24 5.61 0.00	56.90 5.13 0.00	52.68 4.83 0.00	48.98 4.33 0.00	45.36 3.78 0.00	44.78 3.27 -2.58
CH_MISC_IPPS 23765	41.08 2.79 0.00	39.18 2.60 0.00	37.02 2.42 0.00	37.51 2.45 0.00	38.97 2.48 0.00	43.33 3.02 0.00	56.73 3.86 -0.06	53.49 4.28 0.00	53.01 4.02 0.00	53.61 4.02 0.00	51.99 3.85 0.00	52.47 3.66 0.00	49.07 3.30 0.00	45.96 3.17 0.00	44.46 3.37 0.00	42.35 3.25 0.00	42.85 3.50 0.00	53.59 4.06 0.00	64.65 5.01 0.00	56.38 4.61 0.00	52.25 4.40 0.00	48.67 4.02 0.00	45.40 3.82 0.00	44.65 3.23 -2.49
CH_RES_BVR_FALLS 23983	37.86 -0.42 0.00	36.18 -0.40 0.00	34.25 -0.35 0.00	34.71 -0.35 0.00	36.16 -0.33 0.00	39.90 -0.40 0.00	52.34 -0.48 0.00	48.62 -0.59 0.00	48.46 -0.54 0.00	49.04 -0.55 0.00	47.61 -0.53 0.00	48.37 -0.44 0.00	45.36 -0.41 0.00	42.37 -0.43 0.00	40.64 -0.45 0.00	38.68 -0.43 0.00	38.88 -0.47 0.00	49.04 -0.50 0.00	58.86 -0.78 0.00	51.20 -0.57 0.00	47.18 -0.67 0.00	44.03 -0.63 0.00	41.03 -0.54 0.00	38.41 -0.39 0.13
CH_RES_NIAGARA 23895	36.79 -1.49 0.00	35.30 -1.28 0.00	33.49 -1.11 0.00	33.58 -1.47 0.00	35.17 -1.31 0.00	37.44 -2.86 0.00	48.55 -4.28 -0.01	46.50 -2.71 0.00	45.81 -3.18 0.00	46.12 -3.47 0.00	45.06 -3.08 0.00	45.24 -3.56 0.00	43.26 -2.52 0.00	40.31 -2.48 0.00	38.67 -2.42 0.00	36.84 -2.27 0.00	37.30 -2.05 0.00	45.77 -3.76 0.00	58.03 -1.61 0.00	47.89 -3.88 0.00	45.36 -2.49 0.00	42.24 -2.41 0.00	39.58 -2.00 0.00	35.69 -3.58 -0.35
CH_RES_SYRACUSE 23985	37.82 -0.46 0.00	36.25 -0.33 0.00	34.28 -0.31 0.00	34.71 -0.35 0.00	36.16 -0.33 0.00	39.82 -0.48 0.00	52.08 -0.74 0.00	48.67 -0.54 0.00	48.50 -0.49 0.00	49.04 -0.55 0.00	47.70 -0.43 0.00	48.12 -0.68 0.00	45.27 -0.50 0.00	42.33 -0.47 0.00	40.60 -0.49 0.00	38.52 -0.59 0.00	38.80 -0.55 0.00	48.74 -0.79 0.00	59.22 -0.42 0.00	50.94 -0.83 0.00	47.32 -0.53 0.00	44.12 -0.54 0.00	41.16 -0.42 0.00	38.49 -0.66 -0.23
CLINTON_WT_PWR 323605	36.94 -1.34 0.00	35.34 -1.24 0.00	33.45 -1.14 0.00	33.90 -1.16 0.00	35.25 -1.24 0.00	38.85 -1.45 0.00	51.13 -1.69 0.00	47.29 -1.92 0.00	47.23 -1.76 0.00	47.95 -1.64 0.00	46.60 -1.54 0.00	47.88 -0.93 0.00	44.81 -0.96 0.00	41.81 -0.98 0.00	40.10 -0.99 0.00	38.17 -0.94 0.00	38.29 -1.06 0.00	48.54 -0.99 0.00	57.67 -1.97 0.00	50.22 -1.55 0.00	45.89 -1.96 0.00	43.18 -1.47 0.00	40.29 -1.29 0.00	37.83 -1.09 0.00
CLINTON___LFGE 323618	36.75 -1.53 0.00	35.16 -1.43 0.00	33.28 -1.31 0.00	33.72 -1.33 0.00	35.06 -1.42 0.00	38.69 -1.61 0.00	51.02 -1.80 0.00	47.24 -1.97 0.00	47.18 -1.81 0.00	47.90 -1.69 0.00	46.65 -1.49 0.00	48.07 -0.73 0.00	44.95 -0.82 0.00	41.94 -0.86 0.00	40.19 -0.90 0.00	38.25 -0.86 0.00	38.33 -1.02 0.00	48.74 -0.79 0.00	57.91 -1.73 0.00	50.17 -1.60 0.00	45.79 -2.06 0.00	43.31 -1.34 0.00	40.37 -1.21 0.00	37.68 -1.25 0.00
COLONIE_LFGE___ 323577	41.23 2.95 0.00	39.25 2.67 0.00	37.16 2.56 0.00	37.68 2.63 0.00	39.11 2.63 0.00	43.69 3.39 0.00	57.16 4.28 -0.07	53.15 3.94 0.00	52.82 3.82 0.00	53.61 4.02 0.00	52.09 3.95 0.00	52.61 3.81 0.00	49.21 3.43 0.00	46.14 3.34 0.00	44.17 3.08 0.00	42.08 2.97 0.00	42.42 3.07 0.00	53.84 4.31 0.00	64.53 4.89 0.00	56.07 4.30 0.00	52.01 4.16 0.00	48.49 3.84 0.00	44.82 3.24 0.00	45.35 3.31 -3.12

CORNELL____ 23752	37.25 -1.03 0.00	35.78 -0.80 0.00	33.83 -0.76 0.00	34.21 -0.84 0.00	35.79 -0.69 0.00	39.58 -0.73 0.00	52.40 -0.42 -0.01	49.31 0.10 0.00	49.44 0.44 0.00	49.94 0.35 0.00	48.67 0.53 0.00	48.95 0.15 0.00	46.14 0.37 0.00	43.05 0.26 0.00	41.13 0.04 0.00	38.95 -0.16 0.00	39.35 0.00 0.00	49.53 0.00 0.00	61.31 1.67 0.00	52.08 0.31 0.00	48.47 0.62 0.00	44.79 0.13 0.00	41.45 -0.12 0.00	38.42 -0.93 -0.43
COXSACKIE___GT 23611	41.34 3.06 0.00	39.44 2.85 0.00	37.29 2.70 0.00	37.79 2.73 0.00	39.26 2.77 0.00	43.73 3.43 0.00	57.26 4.38 -0.06	54.18 4.97 0.00	53.94 4.95 0.00	54.65 5.06 0.00	53.05 4.91 0.00	53.59 4.78 0.00	50.17 4.39 0.00	46.91 4.11 0.00	45.16 4.07 0.00	42.98 3.87 0.00	43.44 4.09 0.00	54.73 5.20 0.00	65.96 6.32 0.00	57.47 5.69 0.00	53.21 5.36 0.00	49.48 4.82 0.00	45.86 4.28 0.00	45.16 3.50 -2.73
CRESCENT___HYD 24018	41.23 2.95 0.00	39.25 2.67 0.00	37.16 2.56 0.00	37.68 2.63 0.00	39.11 2.63 0.00	43.69 3.39 0.00	57.16 4.28 -0.07	53.15 3.94 0.00	52.82 3.82 0.00	53.61 4.02 0.00	52.09 3.95 0.00	52.61 3.81 0.00	49.21 3.43 0.00	46.14 3.34 0.00	44.17 3.08 0.00	42.08 2.97 0.00	42.42 3.07 0.00	53.84 4.31 0.00	64.53 4.89 0.00	56.07 4.30 0.00	52.01 4.16 0.00	48.49 3.84 0.00	44.82 3.24 0.00	45.35 3.31 -3.12
CRUCIBLE_METL_DRP 24180	37.82 -0.46 0.00	36.25 -0.33 0.00	34.28 -0.31 0.00	34.71 -0.35 0.00	36.16 -0.33 0.00	39.82 -0.48 0.00	52.08 -0.74 0.00	48.67 -0.54 0.00	48.50 -0.49 0.00	49.04 -0.55 0.00	47.70 -0.43 0.00	48.12 -0.68 0.00	45.27 -0.50 0.00	42.33 -0.47 0.00	40.60 -0.49 0.00	38.52 -0.59 0.00	38.80 -0.55 0.00	48.74 -0.79 0.00	59.22 -0.42 0.00	50.94 -0.83 0.00	47.32 -0.53 0.00	44.12 -0.54 0.00	41.16 -0.42 0.00	38.49 -0.66 -0.23
DANC___LFGE 323619	38.28 0.00 0.00	36.80 0.22 0.00	34.77 0.17 0.00	35.58 0.53 0.00	37.00 0.51 0.00	41.27 0.97 0.00	54.35 1.53 0.00	50.79 1.57 0.00	50.42 1.42 0.00	51.47 1.88 0.00	50.16 2.02 0.00	50.86 2.05 0.00	47.83 2.06 0.00	44.68 1.88 0.00	42.82 1.73 0.00	40.40 1.29 0.00	40.37 1.02 0.00	50.22 0.69 0.00	61.01 1.37 0.00	52.13 0.36 0.00	48.14 0.29 0.00	44.61 -0.04 0.00	41.62 0.04 0.00	38.78 -0.23 -0.09
DANSKAMMER___1 23586	41.08 2.79 0.00	39.18 2.60 0.00	37.02 2.42 0.00	37.51 2.45 0.00	38.97 2.48 0.00	43.33 3.02 0.00	56.73 3.86 -0.06	53.49 4.28 0.00	53.01 4.02 0.00	53.61 4.02 0.00	51.99 3.85 0.00	52.47 3.66 0.00	49.07 3.30 0.00	45.96 3.17 0.00	44.46 3.37 0.00	42.35 3.25 0.00	42.85 3.50 0.00	53.59 4.06 0.00	64.65 5.01 0.00	56.38 4.61 0.00	52.25 4.40 0.00	48.67 4.02 0.00	45.40 3.82 0.00	44.65 3.23 -2.49
DANSKAMMER___2 23589	41.08 2.79 0.00	39.18 2.60 0.00	37.02 2.42 0.00	37.51 2.45 0.00	38.97 2.48 0.00	43.33 3.02 0.00	56.73 3.86 -0.06	53.49 4.28 0.00	53.01 4.02 0.00	53.61 4.02 0.00	51.99 3.85 0.00	52.47 3.66 0.00	49.07 3.30 0.00	45.96 3.17 0.00	44.46 3.37 0.00	42.35 3.25 0.00	42.85 3.50 0.00	53.59 4.06 0.00	64.65 5.01 0.00	56.38 4.61 0.00	52.25 4.40 0.00	48.67 4.02 0.00	45.40 3.82 0.00	44.65 3.23 -2.49
DANSKAMMER___3 23590	41.08 2.79 0.00	39.18 2.60 0.00	37.02 2.42 0.00	37.51 2.45 0.00	38.97 2.48 0.00	43.33 3.02 0.00	56.73 3.86 -0.06	53.49 4.28 0.00	53.01 4.02 0.00	53.61 4.02 0.00	51.99 3.85 0.00	52.47 3.66 0.00	49.07 3.30 0.00	45.96 3.17 0.00	44.46 3.37 0.00	42.35 3.25 0.00	42.85 3.50 0.00	53.59 4.06 0.00	64.65 5.01 0.00	56.38 4.61 0.00	52.25 4.40 0.00	48.67 4.02 0.00	45.40 3.82 0.00	44.65 3.23 -2.49
DANSKAMMER___4 23591	41.08 2.79 0.00	39.18 2.60 0.00	37.02 2.42 0.00	37.51 2.45 0.00	38.97 2.48 0.00	43.33 3.02 0.00	56.73 3.86 -0.06	53.49 4.28 0.00	53.01 4.02 0.00	53.61 4.02 0.00	51.99 3.85 0.00	52.47 3.66 0.00	49.07 3.30 0.00	45.96 3.17 0.00	44.46 3.37 0.00	42.35 3.25 0.00	42.85 3.50 0.00	53.59 4.06 0.00	64.65 5.01 0.00	56.38 4.61 0.00	52.25 4.40 0.00	48.67 4.02 0.00	45.40 3.82 0.00	44.65 3.23 -2.49
DANSKAMMER___DIESEL 23592	41.08 2.79 0.00	39.18 2.60 0.00	37.02 2.42 0.00	37.51 2.45 0.00	38.97 2.48 0.00	43.33 3.02 0.00	56.73 3.86 -0.06	53.49 4.28 0.00	53.01 4.02 0.00	53.61 4.02 0.00	51.99 3.85 0.00	52.47 3.66 0.00	49.07 3.30 0.00	45.96 3.17 0.00	44.46 3.37 0.00	42.35 3.25 0.00	42.85 3.50 0.00	53.59 4.06 0.00	64.65 5.01 0.00	56.38 4.61 0.00	52.25 4.40 0.00	48.67 4.02 0.00	45.40 3.82 0.00	44.65 3.23 -2.49
DASHVILLE___HYD 23610	41.50 3.22 0.00	39.55 2.96 0.00	37.33 2.73 0.00	37.83 2.77 0.00	39.30 2.81 0.00	43.85 3.55 0.00	57.57 4.70 -0.06	54.38 5.17 0.00	53.99 5.00 0.00	54.55 4.96 0.00	52.90 4.77 0.00	53.44 4.64 0.00	49.94 4.17 0.00	46.78 3.98 0.00	45.16 4.07 0.00	43.02 3.91 0.00	43.56 4.21 0.00	54.63 5.10 0.00	65.84 6.20 0.00	57.47 5.69 0.00	53.11 5.26 0.00	49.34 4.69 0.00	45.82 4.24 0.00	44.94 3.50 -2.52
DELAWARE___LFGE 323621	39.43 1.15 0.00	37.64 1.06 0.00	35.60 1.00 0.00	36.11 1.05 0.00	37.58 1.09 0.00	41.80 1.49 0.00	54.95 2.11 -0.02	51.47 2.26 0.00	51.15 2.16 0.00	51.72 2.13 0.00	50.26 2.12 0.00	50.76 1.95 0.00	47.51 1.74 0.00	44.42 1.63 0.00	42.65 1.56 0.00	40.52 1.41 0.00	40.93 1.57 0.00	51.56 2.03 0.00	62.44 2.80 0.00	54.10 2.33 0.00	50.15 2.30 0.00	46.57 1.92 0.00	43.11 1.54 0.00	41.21 1.25 -1.04
DOGLEVILLE___HYD 23807	41.34 3.06 0.00	39.55 2.96 0.00	37.40 2.80 0.00	37.90 2.84 0.00	39.48 2.99 0.00	43.65 3.35 0.00	57.30 4.49 0.00	53.54 4.33 0.00	53.26 4.26 0.00	53.85 4.26 0.00	52.28 4.14 0.00	52.96 4.15 0.00	49.62 3.85 0.00	46.39 3.59 0.00	44.54 3.45 0.00	42.35 3.25 0.00	42.66 3.31 0.00	53.64 4.11 0.00	64.94 5.31 0.00	56.12 4.35 0.00	52.35 4.50 0.00	48.72 4.06 0.00	45.28 3.70 0.00	42.20 3.35 0.07
DUNKIRK___1 23563	35.72 -2.56 0.00	34.46 -2.12 0.00	32.73 -1.87 0.00	32.85 -2.21 0.00	34.30 -2.19 0.00	36.68 -3.63 0.00	48.18 -4.65 -0.01	46.50 -2.71 0.00	45.91 -3.09 0.00	45.97 -3.62 0.00	44.72 -3.42 0.00	44.76 -4.05 0.00	42.48 -3.30 0.00	39.59 -3.21 0.00	38.01 -3.08 0.00	36.18 -2.93 0.00	36.71 -2.64 0.00	45.47 -4.06 0.00	57.43 -2.21 0.00	47.94 -3.83 0.00	45.07 -2.78 0.00	41.57 -3.08 0.00	38.66 -2.91 0.00	35.29 -4.05 -0.42
DUNKIRK___2 23564	35.72 -2.56 0.00	34.46 -2.12 0.00	32.73 -1.87 0.00	32.85 -2.21 0.00	34.30 -2.19 0.00	36.68 -3.63 0.00	48.18 -4.65 -0.01	46.50 -2.71 0.00	45.91 -3.09 0.00	45.97 -3.62 0.00	44.72 -3.42 0.00	44.76 -4.05 0.00	42.48 -3.30 0.00	39.59 -3.21 0.00	38.01 -3.08 0.00	36.18 -2.93 0.00	36.71 -2.64 0.00	45.47 -4.06 0.00	57.43 -2.21 0.00	47.94 -3.83 0.00	45.07 -2.78 0.00	41.57 -3.08 0.00	38.66 -2.91 0.00	35.29 -4.05 -0.42
DUNKIRK___3 23565	35.98 -2.30 0.00	34.68 -1.90 0.00	32.90 -1.70 0.00	33.02 -2.03 0.00	34.52 -1.97 0.00	37.00 -3.31 0.00	48.55 -4.28 -0.01	46.75 -2.46 0.00	46.10 -2.89 0.00	46.22 -3.37 0.00	44.96 -3.18 0.00	45.05 -3.76 0.00	42.75 -3.02 0.00	39.89 -2.91 0.00	38.26 -2.84 0.00	36.41 -2.70 0.00	36.95 -2.40 0.00	45.77 -3.76 0.00	57.73 -1.91 0.00	48.20 -3.57 0.00	45.31 -2.54 0.00	41.84 -2.81 0.00	38.96 -2.62 0.00	35.53 -3.81 -0.42

DUNKIRK___4 23566	35.98 -2.30 0.00	34.68 -1.90 0.00	32.90 -1.70 0.00	33.02 -2.03 0.00	34.52 -1.97 0.00	37.00 -3.31 0.00	48.55 -4.28 -0.01	46.75 -2.46 0.00	46.10 -2.89 0.00	46.22 -3.37 0.00	44.96 -3.18 0.00	45.05 -3.76 0.00	42.75 -3.02 0.00	39.89 -2.91 0.00	38.26 -2.84 0.00	36.41 -2.70 0.00	36.95 -2.40 0.00	45.77 -3.76 0.00	57.73 -1.91 0.00	48.20 -3.57 0.00	45.31 -2.54 0.00	41.84 -2.81 0.00	38.96 -2.62 0.00	35.53 -3.81 -0.42
EAST HAMPTON___GT 23717	44.98 6.70 0.00	42.62 6.04 0.00	40.41 5.81 0.00	40.91 5.85 0.00	42.47 5.98 0.00	48.77 8.46 0.00	64.28 11.41 -0.05	61.64 11.47 -0.97	65.45 10.19 -6.26	61.15 10.22 -1.34	58.94 9.63 -1.17	59.08 9.52 -0.76	55.46 8.70 -0.99	52.01 8.05 -1.16	50.07 7.73 -1.25	47.75 7.24 -1.41	48.43 7.63 -1.44	70.06 10.45 -10.08	104.31 13.42 -31.26	71.53 11.49 -8.27	66.28 10.43 -8.00	65.44 9.15 -11.63	49.81 7.48 -0.75	48.60 7.24 -2.44
EAST RIVER___6 23660	41.99 3.71 0.00	39.95 3.37 0.00	37.74 3.15 0.00	38.25 3.19 0.00	39.81 3.32 0.00	44.62 4.31 -0.01	58.63 5.76 -0.06	76.76 5.91 -21.65	81.03 5.73 -26.31	80.56 5.70 -25.27	71.57 5.44 -18.00	62.83 5.27 -8.76	62.27 4.76 -11.74	61.74 4.49 -14.45	60.74 4.40 -15.25	60.77 4.18 -17.48	62.24 4.41 -18.48	69.14 5.65 -13.96	70.80 6.92 -4.24	68.30 6.21 -10.32	63.37 5.89 -9.64	59.72 5.22 -9.85	51.47 4.53 -5.36	45.34 3.97 -2.44
EAST RIVER___7 23524	41.99 3.71 0.00	39.95 3.37 0.00	37.74 3.15 0.00	38.25 3.19 0.00	39.81 3.32 0.00	44.62 4.31 -0.01	58.63 5.76 -0.06	76.76 5.91 -21.65	81.03 5.73 -26.31	80.56 5.70 -25.27	71.57 5.44 -18.00	62.83 5.27 -8.76	62.27 4.76 -11.74	61.74 4.49 -14.45	60.74 4.40 -15.25	60.77 4.18 -17.48	62.24 4.41 -18.48	69.14 5.65 -13.96	70.80 6.92 -4.24	68.30 6.21 -10.32	63.37 5.89 -9.64	59.72 5.22 -9.85	51.47 4.53 -5.36	45.34 3.97 -2.44
EAST_HAMPTON___DIESEL 23722	44.98 6.70 0.00	42.62 6.04 0.00	40.41 5.81 0.00	40.91 5.85 0.00	42.47 5.98 0.00	48.77 8.46 0.00	64.28 11.41 -0.05	61.64 11.47 -0.97	65.45 10.19 -6.26	61.15 10.22 -1.34	58.94 9.63 -1.17	59.08 9.52 -0.76	55.46 8.70 -0.99	52.01 8.05 -1.16	50.07 7.73 -1.25	47.75 7.24 -1.41	48.43 7.63 -1.44	70.06 10.45 -10.08	104.31 13.42 -31.26	71.53 11.49 -8.27	66.28 10.43 -8.00	65.44 9.15 -11.63	49.81 7.48 -0.75	48.60 7.24 -2.44
EAST_RIVER___1 323558	41.92 3.64 0.00	39.91 3.33 0.00	37.67 3.08 0.00	38.18 3.12 0.00	39.70 3.21 0.00	44.46 4.15 -0.01	58.53 5.65 -0.06	75.66 5.81 -20.65	79.72 5.63 -25.09	79.25 5.55 -24.10	70.60 5.30 -17.16	62.28 5.12 -8.35	61.64 4.67 -11.19	60.94 4.37 -13.78	59.91 4.27 -14.54	59.84 4.07 -16.67	61.27 4.29 -17.63	68.39 5.55 -13.32	70.48 6.80 -4.04	67.72 6.11 -9.84	62.78 5.74 -9.19	59.18 5.14 -9.39	51.13 4.45 -5.11	45.26 3.89 -2.44
EAST_RIVER___2 323559	41.99 3.71 0.00	39.95 3.37 0.00	37.74 3.15 0.00	38.25 3.19 0.00	39.81 3.32 0.00	44.62 4.31 -0.01	58.63 5.76 -0.06	76.76 5.91 -21.65	81.03 5.73 -26.31	80.56 5.70 -25.27	71.57 5.44 -18.00	62.83 5.27 -8.76	62.27 4.76 -11.74	61.74 4.49 -14.45	60.74 4.40 -15.25	60.77 4.18 -17.48	62.24 4.41 -18.48	69.14 5.65 -13.96	70.80 6.92 -4.24	68.30 6.21 -10.32	63.37 5.89 -9.64	59.72 5.22 -9.85	51.47 4.53 -5.36	45.34 3.97 -2.44
EAST___DELAWARE_HYD 23607	40.27 1.99 0.00	38.45 1.87 0.00	36.36 1.76 0.00	36.84 1.79 0.00	38.31 1.82 0.00	42.68 2.38 0.00	56.03 3.17 -0.05	52.85 3.64 0.00	51.84 2.84 0.00	52.42 2.83 0.00	50.83 2.70 0.00	51.39 2.59 0.00	48.11 2.33 0.00	44.94 2.14 0.00	43.23 2.14 0.00	41.14 2.03 0.00	41.59 2.24 0.00	52.25 2.72 0.00	63.16 3.52 0.00	54.98 3.21 0.00	50.48 2.63 0.00	46.93 2.28 0.00	43.57 2.00 0.00	42.40 1.36 -2.12
ELEC_TRO_TEK 24086	41.92 3.64 0.00	39.77 3.18 0.00	37.57 2.98 0.00	38.04 2.98 0.00	39.52 3.03 0.00	44.42 4.11 0.00	58.73 5.86 -0.05	56.18 6.00 -0.97	61.11 5.63 -6.48	57.35 5.70 -2.06	55.87 5.39 -2.35	55.95 5.22 -1.93	52.99 4.76 -2.45	50.04 4.45 -2.80	48.49 4.36 -3.04	46.68 4.18 -3.38	47.13 4.41 -3.37	70.60 5.50 -15.57	100.03 6.74 -33.65	71.15 6.37 -13.01	66.27 5.89 -12.53	62.11 5.14 -12.32	48.49 4.57 -2.34	45.46 4.09 -2.45
ELLENBURG_WT_PWR 323604	36.94 -1.34 0.00	35.34 -1.24 0.00	33.45 -1.14 0.00	33.90 -1.16 0.00	35.25 -1.24 0.00	38.85 -1.45 0.00	51.13 -1.69 0.00	47.29 -1.92 0.00	47.23 -1.76 0.00	47.95 -1.64 0.00	46.60 -1.54 0.00	47.88 -0.93 0.00	44.81 -0.96 0.00	41.81 -0.98 0.00	40.10 -0.99 0.00	38.17 -0.94 0.00	38.29 -1.06 0.00	48.54 -0.99 0.00	57.67 -1.97 0.00	50.22 -1.55 0.00	45.89 -1.96 0.00	43.18 -1.47 0.00	40.29 -1.29 0.00	37.83 -1.09 0.00
E_CANADA_CAP_HY 24051	39.93 1.65 0.00	38.12 1.54 0.00	36.08 1.49 0.00	36.77 1.72 0.00	38.17 1.68 0.00	42.76 2.46 0.00	56.23 3.33 -0.08	52.06 2.85 0.00	51.93 2.94 0.00	52.86 3.27 0.00	51.51 3.37 0.00	51.83 3.03 0.00	48.70 2.93 0.00	45.45 2.65 0.00	43.47 2.38 0.00	41.26 2.15 0.00	41.28 1.93 0.00	52.80 3.27 0.00	64.11 4.47 0.00	55.19 3.42 0.00	51.34 3.49 0.00	47.78 3.13 0.00	43.90 2.33 0.00	44.95 2.18 -3.84
E_CANADA_MHWK_HY 24050	41.34 3.06 0.00	39.55 2.96 0.00	37.40 2.80 0.00	37.90 2.84 0.00	39.48 2.99 0.00	43.65 3.35 0.00	57.30 4.49 0.00	53.54 4.33 0.00	53.26 4.26 0.00	53.85 4.26 0.00	52.28 4.14 0.00	52.96 4.15 0.00	49.62 3.85 0.00	46.39 3.59 0.00	44.54 3.45 0.00	42.35 3.25 0.00	42.66 3.31 0.00	53.64 4.11 0.00	64.94 5.31 0.00	56.12 4.35 0.00	52.35 4.50 0.00	48.72 4.06 0.00	45.28 3.70 0.00	42.20 3.35 0.07
E_FISHKILL___LBMP 23776	41.15 2.87 0.00	39.18 2.60 0.00	37.02 2.42 0.00	37.51 2.45 0.00	39.01 2.52 0.00	43.61 3.31 0.00	57.31 4.44 -0.05	53.79 4.58 0.00	53.45 4.46 0.00	54.00 4.41 0.00	52.37 4.24 0.00	52.86 4.05 0.00	49.44 3.66 0.00	46.26 3.47 0.00	44.50 3.41 0.00	42.35 3.25 0.00	42.81 3.46 0.00	53.99 4.46 0.00	65.06 5.43 0.00	56.69 4.92 0.00	52.49 4.64 0.00	48.76 4.11 0.00	45.11 3.53 0.00	44.52 3.11 -2.48
FAR ROCKAWAY___4 23548	42.88 4.59 -0.01	40.65 4.06 -0.01	38.41 3.81 -0.01	38.88 3.82 -0.01	40.40 3.90 -0.01	45.39 5.08 -0.01	60.11 7.24 -0.06	57.47 7.28 -0.97	63.94 6.76 -8.18	64.02 6.84 -7.59	66.13 6.55 -11.45	66.12 6.34 -10.96	65.37 5.81 -13.79	63.69 5.44 -15.46	63.33 5.30 -16.94	62.83 5.04 -18.68	62.97 5.27 -18.35	114.49 6.79 -58.17	120.23 8.35 -52.25	109.35 7.77 -49.81	102.95 7.37 -47.73	68.81 6.47 -17.68	61.93 5.70 -14.66	46.61 5.18 -2.51
FARRAGUT___LBMP 323566	41.92 3.64 0.00	39.88 3.29 0.00	37.67 3.08 0.00	38.18 3.12 0.00	39.66 3.17 0.00	44.42 4.11 -0.01	58.47 5.60 -0.06	76.58 5.71 -21.66	80.85 5.54 -26.32	80.38 5.50 -25.28	71.39 5.25 -18.00	62.64 5.08 -8.76	62.09 4.58 -11.74	61.57 4.32 -14.45	60.58 4.23 -15.26	60.62 4.03 -17.48	62.09 4.25 -18.49	69.00 5.50 -13.97	70.62 6.74 -4.24	68.15 6.06 -10.32	63.19 5.69 -9.64	59.59 5.09 -9.85	51.30 4.37 -5.36	45.22 3.85 -2.44
FENNER___WINDPWR 24204	38.51 0.23 0.00	36.88 0.29 0.00	34.87 0.28 0.00	35.37 0.32 0.00	36.93 0.44 0.00	40.95 0.64 0.00	53.93 1.11 0.00	50.44 1.23 0.00	50.61 1.62 0.00	51.23 1.64 0.00	49.87 1.73 0.00	50.37 1.56 0.00	47.33 1.56 0.00	44.21 1.41 0.00	42.36 1.27 0.00	40.09 0.98 0.00	40.45 1.10 0.00	50.87 1.34 0.00	62.20 2.56 0.00	53.32 1.55 0.00	49.48 1.63 0.00	45.90 1.25 0.00	42.57 1.00 0.00	39.62 0.54 -0.15

FIBERTEK___ENERGY 23856	37.82 -0.46 0.00	36.25 -0.33 0.00	34.28 -0.31 0.00	34.71 -0.35 0.00	36.16 -0.33 0.00	39.82 -0.48 0.00	52.08 -0.74 0.00	48.67 -0.54 0.00	48.50 -0.49 0.00	49.04 -0.55 0.00	47.70 -0.43 0.00	48.12 -0.68 0.00	45.27 -0.50 0.00	42.33 -0.47 0.00	40.60 -0.49 0.00	38.52 -0.59 0.00	38.80 -0.55 0.00	48.74 -0.79 0.00	59.22 -0.42 0.00	50.94 -0.83 0.00	47.32 -0.53 0.00	44.12 -0.54 0.00	41.16 -0.42 0.00	38.49 -0.66 -0.23
FITZPATRICK___ 23598	37.09 -1.19 0.00	35.49 -1.10 0.00	33.56 -1.04 0.00	33.97 -1.09 0.00	35.39 -1.09 0.00	39.02 -1.29 0.00	51.08 -1.74 0.00	47.59 -1.62 0.00	47.33 -1.67 0.00	47.90 -1.69 0.00	46.55 -1.59 0.00	47.05 -1.76 0.00	44.26 -1.51 0.00	41.38 -1.41 0.00	39.73 -1.36 0.00	37.74 -1.37 0.00	38.01 -1.34 0.00	47.65 -1.88 0.00	57.79 -1.85 0.00	49.86 -1.92 0.00	46.22 -1.63 0.00	43.18 -1.47 0.00	40.37 -1.21 0.00	37.82 -1.25 -0.15
FORT ORANGE___ 23900	40.43 2.14 0.00	38.52 1.94 0.00	36.43 1.83 0.00	36.98 1.93 0.00	38.39 1.90 0.00	42.84 2.54 0.00	56.16 3.27 -0.07	52.41 3.20 0.00	52.13 3.14 0.00	52.81 3.22 0.00	51.27 3.13 0.00	51.78 2.98 0.00	48.52 2.75 0.00	45.41 2.61 0.00	43.60 2.51 0.00	41.49 2.39 0.00	41.83 2.48 0.00	52.90 3.37 0.00	63.57 3.94 0.00	55.29 3.52 0.00	51.30 3.45 0.00	47.78 3.13 0.00	44.19 2.62 0.00	44.44 2.49 -3.02
FORT_DRUM_COGEN 23780	38.24 -0.04 0.00	36.77 0.18 0.00	34.77 0.17 0.00	35.55 0.49 0.00	37.00 0.51 0.00	41.27 0.97 0.00	54.30 1.48 0.00	50.74 1.53 0.00	50.37 1.37 0.00	51.42 1.83 0.00	50.11 1.97 0.00	50.81 2.00 0.00	47.83 2.06 0.00	44.64 1.84 0.00	42.82 1.73 0.00	40.40 1.29 0.00	40.33 0.98 0.00	50.12 0.59 0.00	60.83 1.19 0.00	52.03 0.26 0.00	47.99 0.14 0.00	44.47 -0.18 0.00	41.53 -0.04 0.00	38.70 -0.31 -0.09
FPL_FAR_ROCK_GT1 24212	42.88 4.59 -0.01	40.65 4.06 -0.01	38.41 3.81 -0.01	38.88 3.82 -0.01	40.40 3.90 -0.01	45.39 5.08 -0.01	60.11 7.24 -0.06	57.47 7.28 -0.97	63.94 6.76 -8.18	64.02 6.84 -7.59	66.13 6.55 -11.45	66.12 6.34 -10.96	65.37 5.81 -13.79	63.69 5.44 -15.46	63.33 5.30 -16.94	62.83 5.04 -18.68	62.97 5.27 -18.35	114.49 6.79 -58.17	120.23 8.35 -52.25	109.35 7.77 -49.81	102.95 7.37 -47.73	68.81 6.47 -17.68	61.93 5.70 -14.66	46.61 5.18 -2.51
FPL_FAR_ROCK_GT2 23815	42.88 4.59 -0.01	40.65 4.06 -0.01	38.41 3.81 -0.01	38.88 3.82 -0.01	40.40 3.90 -0.01	45.39 5.08 -0.01	60.11 7.24 -0.06	57.47 7.28 -0.97	63.94 6.76 -8.18	64.02 6.84 -7.59	66.13 6.55 -11.45	66.12 6.34 -10.96	65.37 5.81 -13.79	63.69 5.44 -15.46	63.33 5.30 -16.94	62.83 5.04 -18.68	62.97 5.27 -18.35	114.49 6.79 -58.17	120.23 8.35 -52.25	109.35 7.77 -49.81	102.95 7.37 -47.73	68.81 6.47 -17.68	61.93 5.70 -14.66	46.61 5.18 -2.51
FRANKLIN_FALL_HYD 24054	37.29 -1.00 0.00	35.74 -0.84 0.00	33.80 -0.80 0.00	34.28 -0.77 0.00	35.65 -0.84 0.00	39.30 -1.01 0.00	51.97 -0.85 0.00	48.08 -1.13 0.00	48.16 -0.83 0.00	48.95 -0.64 0.00	47.56 -0.58 0.00	49.10 0.29 0.00	45.87 0.09 0.00	42.75 -0.04 0.00	40.97 -0.12 0.00	38.91 -0.20 0.00	39.04 -0.31 0.00	49.63 0.10 0.00	59.10 -0.54 0.00	51.10 -0.67 0.00	46.56 -1.29 0.00	44.07 -0.58 0.00	41.12 -0.46 0.00	38.30 -0.62 0.00
FREEPORT_EQUS_GT1 23764	42.38 4.10 0.00	40.17 3.59 0.00	37.95 3.36 0.00	38.42 3.37 0.00	39.92 3.43 0.00	44.86 4.55 0.00	59.37 6.50 -0.05	56.82 6.64 -0.97	61.96 6.27 -6.69	58.63 6.30 -2.74	57.52 5.92 -3.46	57.65 5.81 -3.04	54.88 5.26 -3.84	52.11 4.96 -4.35	50.65 4.81 -4.75	48.95 4.58 -5.26	49.40 4.84 -5.21	76.33 5.99 -20.81	102.91 7.34 -35.94	76.14 6.83 -17.53	71.31 6.60 -16.86	63.48 5.85 -12.98	50.54 5.11 -3.85	46.01 4.63 -2.46
FULTON COGEN___ 23766	37.52 -0.77 0.00	35.92 -0.66 0.00	33.97 -0.62 0.00	34.39 -0.67 0.00	35.83 -0.66 0.00	39.54 -0.77 0.00	51.87 -0.95 0.00	48.42 -0.79 0.00	48.26 -0.73 0.00	48.85 -0.74 0.00	47.46 -0.67 0.00	47.93 -0.88 0.00	45.09 -0.69 0.00	42.11 -0.68 0.00	40.47 -0.62 0.00	38.37 -0.74 0.00	38.64 -0.71 0.00	48.49 -1.04 0.00	58.92 -0.72 0.00	50.63 -1.14 0.00	47.18 -0.67 0.00	43.89 -0.76 0.00	41.12 -0.46 0.00	38.45 -0.66 -0.19
Freeport___CT2 23818	42.38 4.10 0.00	40.17 3.59 0.00	37.95 3.36 0.00	38.42 3.37 0.00	39.92 3.43 0.00	44.86 4.55 0.00	59.37 6.50 -0.05	56.82 6.64 -0.97	61.96 6.27 -6.69	58.63 6.30 -2.74	57.52 5.92 -3.46	57.65 5.81 -3.04	54.88 5.26 -3.84	52.11 4.96 -4.35	50.65 4.81 -4.75	48.95 4.58 -5.26	49.40 4.84 -5.21	76.33 5.99 -20.81	102.91 7.34 -35.94	76.14 6.83 -17.53	71.31 6.60 -16.86	63.48 5.85 -12.98	50.54 5.11 -3.85	46.01 4.63 -2.46
G.F.CEMENT___DRP 24184	42.03 3.75 0.00	40.02 3.44 0.00	37.88 3.29 0.00	38.46 3.40 0.00	39.92 3.43 0.00	44.70 4.39 0.00	58.54 5.65 -0.07	54.38 5.17 0.00	54.04 5.05 0.00	54.85 5.26 0.00	53.34 5.20 0.00	53.74 4.93 0.00	50.03 4.26 0.00	46.91 4.11 0.00	44.50 3.41 0.00	42.51 3.40 0.00	42.81 3.46 0.00	54.83 5.30 0.00	65.84 6.20 0.00	57.00 5.23 0.00	53.07 5.22 0.00	49.65 5.00 0.00	45.86 4.28 0.00	46.46 4.36 -3.17
GARDENVILLE___LBMP 24039	36.79 -1.49 0.00	35.34 -1.24 0.00	33.49 -1.11 0.00	33.58 -1.47 0.00	35.17 -1.31 0.00	37.64 -2.66 0.00	49.13 -3.70 -0.01	47.19 -2.02 0.00	46.59 -2.40 0.00	46.81 -2.78 0.00	45.63 -2.50 0.00	45.83 -2.98 0.00	43.67 -2.11 0.00	40.70 -2.10 0.00	39.04 -2.05 0.00	37.15 -1.96 0.00	37.66 -1.69 0.00	46.46 -3.07 0.00	58.86 -0.78 0.00	48.77 -3.00 0.00	46.03 -1.82 0.00	42.64 -2.01 0.00	39.83 -1.75 0.00	35.99 -3.31 -0.38
GENERAL___MILLS 23808	36.90 -1.38 0.00	35.45 -1.13 0.00	33.59 -1.00 0.00	33.69 -1.37 0.00	35.28 -1.20 0.00	37.77 -2.54 0.00	49.29 -3.54 -0.01	47.39 -1.82 0.00	46.79 -2.20 0.00	47.01 -2.58 0.00	45.83 -2.31 0.00	46.02 -2.78 0.00	43.85 -1.92 0.00	40.87 -1.93 0.00	39.20 -1.89 0.00	37.31 -1.80 0.00	37.82 -1.53 0.00	46.71 -2.82 0.00	59.16 -0.48 0.00	48.98 -2.80 0.00	46.22 -1.63 0.00	42.82 -1.83 0.00	39.95 -1.62 0.00	36.07 -3.23 -0.38
GE_PLASTICS___DRP 24183	39.62 1.34 0.00	37.79 1.21 0.00	35.70 1.11 0.00	36.21 1.16 0.00	37.62 1.13 0.00	41.92 1.61 0.00	54.94 2.06 -0.07	51.28 2.07 0.00	50.95 1.96 0.00	51.62 2.03 0.00	50.11 1.97 0.00	50.66 1.85 0.00	47.42 1.65 0.00	44.42 1.63 0.00	42.65 1.56 0.00	40.59 1.49 0.00	40.93 1.57 0.00	51.71 2.18 0.00	62.02 2.39 0.00	54.05 2.28 0.00	50.00 2.15 0.00	46.57 1.92 0.00	43.11 1.54 0.00	43.51 1.52 -3.07
GILBOA___1 23756	39.81 1.53 0.00	37.97 1.39 0.00	35.88 1.28 0.00	36.39 1.33 0.00	37.84 1.35 0.00	42.08 1.77 0.00	55.19 2.32 -0.05	51.67 2.46 0.00	51.35 2.35 0.00	51.92 2.33 0.00	50.40 2.26 0.00	50.95 2.15 0.00	47.70 1.92 0.00	44.64 1.84 0.00	42.90 1.81 0.00	40.83 1.72 0.00	41.20 1.85 0.00	51.91 2.38 0.00	62.44 2.80 0.00	54.36 2.59 0.00	50.34 2.49 0.00	46.84 2.19 0.00	43.45 1.87 0.00	42.98 1.67 -2.38
GILBOA___2 23757	39.81 1.53 0.00	37.97 1.39 0.00	35.88 1.28 0.00	36.39 1.33 0.00	37.84 1.35 0.00	42.08 1.77 0.00	55.19 2.32 -0.05	51.67 2.46 0.00	51.35 2.35 0.00	51.92 2.33 0.00	50.40 2.26 0.00	50.95 2.15 0.00	47.70 1.92 0.00	44.64 1.84 0.00	42.90 1.81 0.00	40.83 1.72 0.00	41.20 1.85 0.00	51.91 2.38 0.00	62.44 2.80 0.00	54.36 2.59 0.00	50.34 2.49 0.00	46.84 2.19 0.00	43.45 1.87 0.00	42.98 1.67 -2.38

GILBOA___3 23758	39.81 1.53 0.00	37.97 1.39 0.00	35.88 1.28 0.00	36.39 1.33 0.00	37.84 1.35 0.00	42.08 1.77 0.00	55.19 2.32 -0.05	51.67 2.46 0.00	51.35 2.35 0.00	51.92 2.33 0.00	50.40 2.26 0.00	50.95 2.15 0.00	47.70 1.92 0.00	44.64 1.84 0.00	42.90 1.81 0.00	40.83 1.72 0.00	41.20 1.85 0.00	51.91 2.38 0.00	62.44 2.80 0.00	54.36 2.59 0.00	50.34 2.49 0.00	46.84 2.19 0.00	43.45 1.87 0.00	42.98 1.67 -2.38
GILBOA___4 23759	39.81 1.53 0.00	37.97 1.39 0.00	35.88 1.28 0.00	36.39 1.33 0.00	37.84 1.35 0.00	42.08 1.77 0.00	55.19 2.32 -0.05	51.67 2.46 0.00	51.35 2.35 0.00	51.92 2.33 0.00	50.40 2.26 0.00	50.95 2.15 0.00	47.70 1.92 0.00	44.64 1.84 0.00	42.90 1.81 0.00	40.83 1.72 0.00	41.20 1.85 0.00	51.91 2.38 0.00	62.44 2.80 0.00	54.36 2.59 0.00	50.34 2.49 0.00	46.84 2.19 0.00	43.45 1.87 0.00	42.98 1.67 -2.38
GILBOA___ 23599	39.81 1.53 0.00	37.97 1.39 0.00	35.88 1.28 0.00	36.39 1.33 0.00	37.84 1.35 0.00	42.08 1.77 0.00	55.19 2.32 -0.05	51.67 2.46 0.00	51.35 2.35 0.00	51.92 2.33 0.00	50.40 2.26 0.00	50.95 2.15 0.00	47.70 1.92 0.00	44.64 1.84 0.00	42.90 1.81 0.00	40.83 1.72 0.00	41.20 1.85 0.00	51.91 2.38 0.00	62.44 2.80 0.00	54.36 2.59 0.00	50.34 2.49 0.00	46.84 2.19 0.00	43.45 1.87 0.00	42.98 1.67 -2.38
GINNA___ 23603	35.79 -2.49 0.00	34.42 -2.16 0.00	32.62 -1.97 0.00	32.88 -2.17 0.00	34.41 -2.08 0.00	37.48 -2.82 0.00	49.18 -3.64 -0.01	46.41 -2.81 0.00	46.40 -2.60 0.00	46.86 -2.73 0.00	45.59 -2.55 0.00	45.98 -2.83 0.00	43.53 -2.24 0.00	40.61 -2.18 0.00	38.95 -2.14 0.00	36.92 -2.19 0.00	37.23 -2.12 0.00	46.46 -3.07 0.00	57.73 -1.91 0.00	48.72 -3.05 0.00	45.36 -2.49 0.00	42.24 -2.41 0.00	39.50 -2.08 0.00	36.00 -3.19 -0.27
GLEN PARK___ 23778	38.32 0.04 0.00	36.84 0.26 0.00	34.80 0.21 0.00	35.58 0.53 0.00	37.07 0.58 0.00	41.35 1.05 0.00	54.51 1.69 0.00	50.93 1.72 0.00	50.61 1.62 0.00	51.67 2.08 0.00	50.35 2.21 0.00	51.00 2.20 0.00	47.97 2.20 0.00	44.81 2.01 0.00	42.94 1.85 0.00	40.48 1.37 0.00	40.49 1.14 0.00	50.47 0.94 0.00	61.37 1.73 0.00	52.44 0.67 0.00	48.42 0.57 0.00	44.79 0.13 0.00	41.78 0.21 0.00	38.90 -0.12 -0.10
GLENWOOD_IC_1_G5 23712	42.07 3.79 0.00	39.95 3.37 0.00	37.74 3.15 0.00	38.25 3.19 0.00	39.74 3.25 0.00	44.58 4.27 0.00	58.89 6.02 -0.05	56.33 6.15 -0.97	61.42 5.88 -6.55	57.82 5.95 -2.28	56.53 5.68 -2.71	56.61 5.52 -2.29	53.72 5.04 -2.91	50.81 4.71 -3.31	49.30 4.60 -3.60	47.49 4.38 -4.00	47.93 4.60 -3.98	72.72 5.89 -17.29	101.26 7.22 -34.40	72.89 6.63 -14.49	68.02 6.22 -13.95	62.64 5.45 -12.54	49.11 4.70 -2.83	45.54 4.16 -2.45
GLENWOOD_IC_2_G1 23688	41.88 3.60 0.00	39.80 3.22 0.00	37.60 3.01 0.00	38.07 3.01 0.00	39.55 3.06 0.00	44.38 4.07 0.00	58.52 5.65 -0.05	55.99 5.81 -0.97	60.93 5.54 -6.40	56.94 5.55 -1.79	55.34 5.30 -1.91	55.47 5.17 -1.49	52.35 4.67 -1.91	49.39 4.41 -2.19	47.74 4.27 -2.38	45.82 4.07 -2.65	46.33 4.33 -2.65	68.60 5.55 -13.53	99.19 6.80 -32.76	69.23 6.21 -11.24	64.53 5.84 -10.84	61.85 5.14 -12.06	47.77 4.45 -1.74	45.30 3.93 -2.45
GLENWOOD_IC_3_G1 23689	41.88 3.60 0.00	39.80 3.22 0.00	37.60 3.01 0.00	38.07 3.01 0.00	39.55 3.06 0.00	44.38 4.07 0.00	58.52 5.65 -0.05	55.99 5.81 -0.97	60.93 5.54 -6.40	56.94 5.55 -1.79	55.34 5.30 -1.91	55.47 5.17 -1.49	52.35 4.67 -1.91	49.39 4.41 -2.19	47.74 4.27 -2.38	45.82 4.07 -2.65	46.33 4.33 -2.65	68.60 5.55 -13.53	99.19 6.80 -32.76	69.23 6.21 -11.24	64.53 5.84 -10.84	61.85 5.14 -12.06	47.77 4.45 -1.74	45.30 3.93 -2.45
GLENWOOD___4 23550	42.07 3.79 0.00	39.95 3.37 0.00	37.74 3.15 0.00	38.25 3.19 0.00	39.74 3.25 0.00	44.58 4.27 0.00	58.89 6.02 -0.05	56.33 6.15 -0.97	61.42 5.88 -6.55	57.82 5.95 -2.28	56.53 5.68 -2.71	56.61 5.52 -2.29	53.72 5.04 -2.91	50.81 4.71 -3.31	49.30 4.60 -3.60	47.49 4.38 -4.00	47.93 4.60 -3.98	72.71 5.89 -17.29	101.25 7.22 -34.40	72.89 6.63 -14.49	68.02 6.22 -13.95	62.64 5.45 -12.54	49.11 4.70 -2.83	45.54 4.16 -2.45
GLENWOOD___5 23614	42.07 3.79 0.00	39.95 3.37 0.00	37.74 3.15 0.00	38.25 3.19 0.00	39.74 3.25 0.00	44.58 4.27 0.00	58.89 6.02 -0.05	56.33 6.15 -0.97	61.42 5.88 -6.55	57.82 5.95 -2.28	56.53 5.68 -2.71	56.61 5.52 -2.29	53.72 5.04 -2.91	50.81 4.71 -3.31	49.30 4.60 -3.60	47.49 4.38 -4.00	47.93 4.60 -3.98	72.71 5.89 -17.29	101.25 7.22 -34.40	72.89 6.63 -14.49	68.02 6.22 -13.95	62.64 5.45 -12.54	49.11 4.70 -2.83	45.54 4.16 -2.45
GLOBAL GREEN_PORT_GT1 23814	45.25 6.97 0.00	42.88 6.29 0.00	40.68 6.09 0.00	41.19 6.13 0.00	42.76 6.28 0.00	48.89 8.58 0.00	64.38 11.51 -0.05	61.74 11.56 -0.97	65.74 10.48 -6.26	61.45 10.51 -1.34	59.23 9.92 -1.17	59.33 9.76 -0.76	55.69 8.93 -0.99	52.22 8.26 -1.17	50.27 7.93 -1.25	47.95 7.43 -1.41	48.62 7.83 -1.44	70.41 10.80 -10.08	104.73 13.84 -31.26	71.89 11.86 -8.27	66.85 11.01 -8.00	65.93 9.65 -11.63	50.26 7.94 -0.75	49.03 7.67 -2.44
GOETHSLN___LBMP 323567	41.88 3.60 0.00	39.88 3.29 0.00	37.67 3.08 0.00	38.18 3.12 0.00	39.66 3.17 0.00	44.42 4.11 -0.01	58.53 5.65 -0.06	77.30 5.71 -22.38	81.68 5.49 -27.20	81.17 5.45 -26.13	71.94 5.20 -18.61	62.89 5.03 -9.05	62.44 4.53 -12.13	62.01 4.28 -14.94	61.05 4.19 -15.77	61.16 3.99 -18.07	62.67 4.21 -19.11	69.41 5.45 -14.44	74.07 6.68 -7.75	68.44 6.01 -10.67	65.65 5.69 -12.10	59.92 5.09 -10.18	51.52 4.41 -5.54	45.14 3.78 -2.44
GOUDEY___7 23579	38.32 0.04 0.00	36.69 0.11 0.00	34.70 0.10 0.00	35.09 0.04 0.00	36.56 0.07 0.00	40.35 0.04 0.00	53.04 0.21 -0.02	50.00 0.79 0.00	49.58 0.59 0.00	49.99 0.40 0.00	48.57 0.43 0.00	48.95 0.15 0.00	45.96 0.18 0.00	42.93 0.13 0.00	41.26 0.16 0.00	39.19 0.08 0.00	39.59 0.24 0.00	49.63 0.10 0.00	60.71 1.07 0.00	52.19 0.41 0.00	48.52 0.67 0.00	45.01 0.36 0.00	41.82 0.25 0.00	39.48 -0.23 -0.79
GOUDEY___8 23580	38.28 0.00 0.00	36.66 0.07 0.00	34.66 0.07 0.00	35.06 0.00 0.00	36.52 0.04 0.00	40.31 0.00 0.00	52.99 0.16 -0.02	49.95 0.74 0.00	49.53 0.54 0.00	49.94 0.35 0.00	48.52 0.39 0.00	48.90 0.10 0.00	45.91 0.14 0.00	42.88 0.09 0.00	41.17 0.08 0.00	39.11 0.00 0.00	39.55 0.20 0.00	49.58 0.05 0.00	60.59 0.95 0.00	52.08 0.31 0.00	48.47 0.62 0.00	44.97 0.31 0.00	41.78 0.21 0.00	39.44 -0.27 -0.79
GOWANUS_GT1_1 24077	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT1_2 24078	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45

GOWANUS_GT1_3 24079	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT1_4 24080	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT1_5 24084	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT1_6 24111	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT1_7 24112	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT1_8 24113	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT2_1 24114	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT2_2 24115	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT2_3 24116	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT2_4 24117	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT2_5 24118	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT2_6 24119	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT2_7 24120	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT2_8 24121	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT3_1 24122	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT3_2 24123	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45

GOWANUS_GT3_3 24124	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT3_4 24125	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT3_5 24126	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT3_6 24127	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT3_7 24128	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT3_8 24129	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT4_1 24130	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT4_2 24131	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT4_3 24132	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT4_4 24133	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT4_5 24134	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT4_6 24135	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT4_7 24136	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GOWANUS_GT4_8 24137	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
GREENIDGE___3 23582	37.48 -0.80 0.00	36.22 -0.37 0.00	34.28 -0.31 0.00	34.57 -0.49 0.00	36.16 -0.33 0.00	39.42 -0.89 0.00	51.93 -0.90 -0.01	49.26 0.05 0.00	49.04 0.05 0.00	49.34 -0.25 0.00	48.04 -0.10 0.00	48.27 -0.54 0.00	45.55 -0.23 0.00	42.50 -0.30 0.00	40.68 -0.41 0.00	38.60 -0.51 0.00	39.04 -0.31 0.00	48.84 -0.69 0.00	60.83 1.19 0.00	51.41 -0.36 0.00	48.04 0.19 0.00	44.47 -0.18 0.00	41.33 -0.25 0.00	37.99 -1.36 -0.43
GREENIDGE___4 23583	37.48 -0.80 0.00	36.22 -0.37 0.00	34.28 -0.31 0.00	34.57 -0.49 0.00	36.16 -0.33 0.00	39.42 -0.89 0.00	51.93 -0.90 -0.01	49.26 0.05 0.00	49.04 0.05 0.00	49.34 -0.25 0.00	48.04 -0.10 0.00	48.27 -0.54 0.00	45.55 -0.23 0.00	42.50 -0.30 0.00	40.68 -0.41 0.00	38.60 -0.51 0.00	39.04 -0.31 0.00	48.84 -0.69 0.00	60.83 1.19 0.00	51.41 -0.36 0.00	48.04 0.19 0.00	44.47 -0.18 0.00	41.33 -0.25 0.00	37.99 -1.36 -0.43

GROVEVILLE___HYD 323602	41.27 2.99 0.00	39.33 2.74 0.00	37.16 2.56 0.00	37.65 2.59 0.00	39.11 2.63 0.00	43.57 3.26 0.00	57.04 4.17 -0.06	53.84 4.63 0.00	53.40 4.41 0.00	53.95 4.36 0.00	52.33 4.19 0.00	52.86 4.05 0.00	49.44 3.66 0.00	46.31 3.51 0.00	44.71 3.62 0.00	42.59 3.48 0.00	43.09 3.74 0.00	53.99 4.46 0.00	65.12 5.49 0.00	56.79 5.02 0.00	52.63 4.78 0.00	48.98 4.33 0.00	45.61 4.03 0.00	44.81 3.39 -2.50
HAMPSHIRE___PAPER_HYD 323593	37.75 -0.54 0.00	36.25 -0.33 0.00	34.21 -0.38 0.00	34.95 -0.11 0.00	36.27 -0.22 0.00	40.26 -0.04 0.00	52.97 0.16 0.00	49.21 0.00 0.00	48.99 0.00 0.00	49.89 0.30 0.00	48.57 0.43 0.00	49.54 0.73 0.00	46.42 0.64 0.00	43.40 0.60 0.00	41.63 0.53 0.00	39.42 0.31 0.00	39.51 0.16 0.00	49.23 -0.30 0.00	59.46 -0.18 0.00	51.20 -0.57 0.00	47.18 -0.67 0.00	43.98 -0.67 0.00	41.20 -0.37 0.00	38.53 -0.39 0.00
HARZA MOOSE___RIVER 24016	38.28 0.00 0.00	36.69 0.11 0.00	34.70 0.10 0.00	35.34 0.28 0.00	36.78 0.29 0.00	40.91 0.60 0.00	53.77 0.95 0.00	50.19 0.98 0.00	50.02 1.03 0.00	50.83 1.24 0.00	49.44 1.30 0.00	50.12 1.32 0.00	47.01 1.24 0.00	44.00 1.20 0.00	42.12 1.03 0.00	39.89 0.78 0.00	40.06 0.71 0.00	50.22 0.69 0.00	60.95 1.31 0.00	52.39 0.62 0.00	48.47 0.62 0.00	45.06 0.40 0.00	41.91 0.33 0.00	39.04 0.12 0.00
HEMPSTEAD____ 23647	42.11 3.83 0.00	39.95 3.37 0.00	37.74 3.15 0.00	38.21 3.16 0.00	39.70 3.21 0.00	44.62 4.31 0.00	59.00 6.13 -0.05	56.43 6.25 -0.97	61.52 5.98 -6.54	57.85 6.00 -2.26	56.49 5.68 -2.68	56.62 5.56 -2.25	53.67 5.04 -2.86	50.80 4.75 -3.26	49.24 4.60 -3.55	47.43 4.38 -3.94	47.91 4.64 -3.92	72.50 5.84 -17.12	101.12 7.16 -34.33	72.74 6.63 -14.35	67.88 6.22 -13.81	62.62 5.45 -12.51	49.10 4.74 -2.78	45.66 4.28 -2.45
HICKLING___1 23621	39.28 1.00 0.00	37.79 1.21 0.00	35.74 1.14 0.00	36.04 0.98 0.00	37.69 1.20 0.00	41.31 1.01 0.00	54.57 1.74 -0.01	52.11 2.90 0.00	51.69 2.69 0.00	51.87 2.28 0.00	50.45 2.31 0.00	50.56 1.76 0.00	47.65 1.88 0.00	44.47 1.67 0.00	42.57 1.48 0.00	40.36 1.25 0.00	40.93 1.57 0.00	51.17 1.63 0.00	64.05 4.41 0.00	54.10 2.33 0.00	50.34 2.49 0.00	46.40 1.74 0.00	42.99 1.41 0.00	39.51 0.04 -0.55
HICKLING___2 23622	39.28 1.00 0.00	37.79 1.21 0.00	35.74 1.14 0.00	36.04 0.98 0.00	37.69 1.20 0.00	41.31 1.01 0.00	54.57 1.74 -0.01	52.11 2.90 0.00	51.69 2.69 0.00	51.87 2.28 0.00	50.45 2.31 0.00	50.56 1.76 0.00	47.65 1.88 0.00	44.47 1.67 0.00	42.57 1.48 0.00	40.36 1.25 0.00	40.93 1.57 0.00	51.17 1.63 0.00	64.05 4.41 0.00	54.10 2.33 0.00	50.34 2.49 0.00	46.40 1.74 0.00	42.99 1.41 0.00	39.51 0.04 -0.55
HIGH FALLS___HY 23754	41.77 3.48 0.00	39.88 3.29 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.63 3.14 0.00	44.17 3.87 0.00	57.94 5.07 -0.05	55.07 5.86 0.00	54.63 5.63 0.00	55.29 5.70 0.00	53.67 5.54 0.00	54.18 5.37 0.00	50.67 4.90 0.00	47.42 4.62 0.00	45.78 4.68 0.00	43.53 4.42 0.00	44.07 4.72 0.00	55.23 5.70 0.00	66.67 7.04 0.00	58.14 6.37 0.00	54.45 6.60 0.00	50.73 6.07 0.00	47.19 5.61 0.00	45.82 4.44 -2.46
HILLBURN___GT 23639	41.31 3.02 0.00	39.33 2.74 0.00	37.12 2.53 0.00	37.65 2.59 0.00	39.11 2.63 0.00	43.81 3.51 0.00	57.67 4.81 -0.05	54.33 5.12 0.00	53.84 4.85 0.00	54.35 4.76 0.00	52.71 4.57 0.00	53.20 4.39 0.00	49.71 3.94 0.00	46.48 3.68 0.00	44.71 3.62 0.00	42.55 3.44 0.00	43.05 3.70 0.00	54.34 4.80 0.00	65.60 5.96 0.00	57.16 5.38 0.00	53.21 5.36 0.00	49.34 4.69 0.00	45.57 3.99 0.00	44.69 3.43 -2.34
HISHELDN_WT_PWR 323625	37.13 -1.15 0.00	35.67 -0.91 0.00	33.80 -0.80 0.00	33.93 -1.12 0.00	35.54 -0.95 0.00	38.21 -2.10 0.00	49.87 -2.96 -0.01	47.83 -1.38 0.00	47.23 -1.76 0.00	47.46 -2.13 0.00	46.26 -1.88 0.00	46.42 -2.39 0.00	44.17 -1.60 0.00	41.17 -1.63 0.00	39.49 -1.60 0.00	37.54 -1.56 0.00	38.05 -1.30 0.00	47.05 -2.48 0.00	59.40 -0.24 0.00	49.44 -2.33 0.00	46.56 -1.29 0.00	43.22 -1.43 0.00	40.29 -1.29 0.00	36.52 -2.80 -0.40
HOLTSVILLE_IC_1 23690	42.57 4.29 0.00	40.35 3.77 0.00	38.26 3.67 0.00	38.74 3.68 0.00	40.21 3.72 0.00	45.14 4.84 0.00	59.47 6.60 -0.05	56.92 6.74 -0.97	61.82 6.57 -6.26	57.43 6.50 -1.34	55.42 6.11 -1.16	55.56 6.00 -0.75	52.20 5.45 -0.98	49.04 5.09 -1.15	47.30 4.97 -1.24	45.20 4.69 -1.40	45.78 5.00 -1.43	66.06 6.49 -10.04	98.81 7.93 -31.24	67.25 7.25 -8.23	62.61 6.79 -7.97	62.35 6.07 -11.62	47.43 5.11 -0.74	46.23 4.87 -2.44
HOLTSVILLE_IC_10 23699	42.91 4.63 0.00	40.64 4.06 0.00	38.54 3.94 0.00	38.98 3.93 0.00	40.50 4.01 0.00	45.46 5.16 0.00	59.89 7.02 -0.05	57.41 7.23 -0.97	62.32 7.06 -6.27	57.99 7.04 -1.36	55.98 6.64 -1.20	56.18 6.59 -0.79	52.84 6.04 -1.02	49.65 5.65 -1.20	47.89 5.51 -1.29	45.76 5.20 -1.45	46.30 5.47 -1.48	66.91 7.18 -10.20	99.71 8.77 -31.31	68.06 7.92 -8.37	63.51 7.56 -8.10	62.99 6.70 -11.64	47.97 5.61 -0.78	46.70 5.33 -2.44
HOLTSVILLE_IC_2 23691	42.57 4.29 0.00	40.35 3.77 0.00	38.26 3.67 0.00	38.74 3.68 0.00	40.21 3.72 0.00	45.14 4.84 0.00	59.47 6.60 -0.05	56.92 6.74 -0.97	61.82 6.57 -6.26	57.43 6.50 -1.34	55.42 6.11 -1.16	55.56 6.00 -0.75	52.20 5.45 -0.98	49.04 5.09 -1.15	47.30 4.97 -1.24	45.20 4.69 -1.40	45.78 5.00 -1.43	66.06 6.49 -10.04	98.81 7.93 -31.24	67.25 7.25 -8.23	62.61 6.79 -7.97	62.35 6.07 -11.62	47.43 5.11 -0.74	46.23 4.87 -2.44
HOLTSVILLE_IC_3 23692	42.57 4.29 0.00	40.35 3.77 0.00	38.26 3.67 0.00	38.74 3.68 0.00	40.21 3.72 0.00	45.14 4.84 0.00	59.47 6.60 -0.05	56.92 6.74 -0.97	61.82 6.57 -6.26	57.43 6.50 -1.34	55.42 6.11 -1.16	55.56 6.00 -0.75	52.20 5.45 -0.98	49.04 5.09 -1.15	47.30 4.97 -1.24	45.20 4.69 -1.40	45.78 5.00 -1.43	66.06 6.49 -10.04	98.81 7.93 -31.24	67.25 7.25 -8.23	62.61 6.79 -7.97	62.35 6.07 -11.62	47.43 5.11 -0.74	46.23 4.87 -2.44
HOLTSVILLE_IC_4 23693	42.57 4.29 0.00	40.35 3.77 0.00	38.26 3.67 0.00	38.74 3.68 0.00	40.21 3.72 0.00	45.14 4.84 0.00	59.47 6.60 -0.05	56.92 6.74 -0.97	61.82 6.57 -6.26	57.43 6.50 -1.34	55.42 6.11 -1.16	55.56 6.00 -0.75	52.20 5.45 -0.98	49.04 5.09 -1.15	47.30 4.97 -1.24	45.20 4.69 -1.40	45.78 5.00 -1.43	66.06 6.49 -10.04	98.81 7.93 -31.24	67.25 7.25 -8.23	62.61 6.79 -7.97	62.35 6.07 -11.62	47.43 5.11 -0.74	46.23 4.87 -2.44
HOLTSVILLE_IC_5 23694	42.57 4.29 0.00	40.35 3.77 0.00	38.26 3.67 0.00	38.74 3.68 0.00	40.21 3.72 0.00	45.14 4.84 0.00	59.47 6.60 -0.05	56.92 6.74 -0.97	61.82 6.57 -6.26	57.43 6.50 -1.34	55.42 6.11 -1.16	55.56 6.00 -0.75	52.20 5.45 -0.98	49.04 5.09 -1.15	47.30 4.97 -1.24	45.20 4.69 -1.40	45.78 5.00 -1.43	66.06 6.49 -10.04	98.81 7.93 -31.24	67.25 7.25 -8.23	62.61 6.79 -7.97	62.35 6.07 -11.62	47.43 5.11 -0.74	46.23 4.87 -2.44
HOLTSVILLE_IC_6 23695	42.91 4.63 0.00	40.64 4.06 0.00	38.54 3.94 0.00	38.98 3.93 0.00	40.50 4.01 0.00	45.46 5.16 0.00	59.89 7.02 -0.05	57.41 7.23 -0.97	62.32 7.06 -6.27	57.99 7.04 -1.36	55.98 6.64 -1.20	56.18 6.59 -0.79	52.84 6.04 -1.02	49.65 5.65 -1.20	47.89 5.51 -1.29	45.76 5.20 -1.45	46.30 5.47 -1.48	66.91 7.18 -10.20	99.71 8.77 -31.31	68.06 7.92 -8.37	63.51 7.56 -8.10	62.99 6.70 -11.64	47.97 5.61 -0.78	46.70 5.33 -2.44

HOLTSVILLE_IC_7 23696	42.91 4.63 0.00	40.64 4.06 0.00	38.54 3.94 0.00	38.98 3.93 0.00	40.50 4.01 0.00	45.46 5.16 0.00	59.89 7.02 -0.05	57.41 7.23 -0.97	62.32 7.06 -6.27	57.99 7.04 -1.36	55.98 6.64 -1.20	56.18 6.59 -0.79	52.84 6.04 -1.02	49.65 5.65 -1.20	47.89 5.51 -1.29	45.76 5.20 -1.45	46.30 5.47 -1.48	66.91 7.18 -10.20	99.71 8.77 -31.31	68.06 7.92 -8.37	63.51 7.56 -8.10	62.99 6.70 -11.64	47.97 5.61 -0.78	46.70 5.33 -2.44
HOLTSVILLE_IC_8 23697	42.91 4.63 0.00	40.64 4.06 0.00	38.54 3.94 0.00	38.98 3.93 0.00	40.50 4.01 0.00	45.46 5.16 0.00	59.89 7.02 -0.05	57.41 7.23 -0.97	62.32 7.06 -6.27	57.99 7.04 -1.36	55.98 6.64 -1.20	56.18 6.59 -0.79	52.84 6.04 -1.02	49.65 5.65 -1.20	47.89 5.51 -1.29	45.76 5.20 -1.45	46.30 5.47 -1.48	66.91 7.18 -10.20	99.71 8.77 -31.31	68.06 7.92 -8.37	63.51 7.56 -8.10	62.99 6.70 -11.64	47.97 5.61 -0.78	46.70 5.33 -2.44
HOLTSVILLE_IC_9 23698	42.91 4.63 0.00	40.64 4.06 0.00	38.54 3.94 0.00	38.98 3.93 0.00	40.50 4.01 0.00	45.46 5.16 0.00	59.89 7.02 -0.05	57.41 7.23 -0.97	62.32 7.06 -6.27	57.99 7.04 -1.36	55.98 6.64 -1.20	56.18 6.59 -0.79	52.84 6.04 -1.02	49.65 5.65 -1.20	47.89 5.51 -1.29	45.76 5.20 -1.45	46.30 5.47 -1.48	66.91 7.18 -10.20	99.71 8.77 -31.31	68.06 7.92 -8.37	63.51 7.56 -8.10	62.99 6.70 -11.64	47.97 5.61 -0.78	46.70 5.33 -2.44
HQ_GEN_CEDARS 23644	37.21 -1.07 0.00	35.60 -0.99 0.00	33.66 -0.93 0.00	34.18 -0.88 0.00	35.54 -0.95 0.00	39.14 -1.17 0.00	51.60 -1.21 0.00	47.54 -1.67 0.00	47.52 -1.47 0.00	48.25 -1.34 0.00	46.84 -1.30 0.00	48.03 -0.78 0.00	44.95 -0.82 0.00	41.98 -0.81 0.00	40.27 -0.82 0.00	38.33 -0.78 0.00	38.41 -0.94 0.00	48.54 -0.99 0.00	57.79 -1.85 0.00	50.43 -1.35 0.00	46.13 -1.72 0.00	43.27 -1.38 0.00	40.45 -1.12 0.00	38.14 -0.78 0.00
HQ_GEN_CEDARS_PROXY 323590	37.21 -1.07 0.00	35.63 -0.95 0.00	33.70 -0.90 0.00	34.18 -0.88 0.00	35.54 -0.95 0.00	39.14 -1.17 0.00	50.81 -1.21 0.79	48.33 -1.67 -0.79	47.52 -1.47 0.00	48.25 -1.34 0.00	46.84 -1.30 0.00	48.03 -0.78 0.00	44.95 -0.82 0.00	41.98 -0.81 0.00	40.27 -0.82 0.00	38.37 -0.74 0.00	38.45 -0.91 0.00	48.59 -0.94 0.00	56.78 -1.85 1.01	51.44 -1.35 -1.01	46.13 -1.72 0.00	43.27 -1.38 0.00	40.45 -1.12 0.00	38.14 -0.78 0.00
HQ_GEN_IMPORT 323601	37.63 -0.65 0.00	36.00 -0.59 0.00	34.04 -0.55 0.00	34.49 -0.56 0.00	37.11 -0.58 -1.21	38.25 -0.85 1.21	50.92 -1.11 0.79	48.72 -1.28 -0.79	47.82 -1.18 0.00	48.45 -1.14 0.00	46.98 -1.16 0.00	47.98 -0.83 0.00	44.95 -0.82 0.00	41.98 -0.81 0.00	40.31 -0.78 0.00	38.44 -0.66 0.00	38.56 -0.79 0.00	48.59 -0.94 0.00	57.08 -1.55 1.01	51.69 -1.09 -1.01	46.61 -1.24 0.00	43.58 -1.07 0.00	40.66 -0.91 0.00	38.30 -0.62 0.00
HQ_GEN_WHEEL 23651	37.63 -0.65 0.00	36.00 -0.59 0.00	34.04 -0.55 0.00	34.49 -0.56 0.00	37.11 -0.58 -1.21	38.25 -0.85 1.21	50.92 -1.11 0.79	48.72 -1.28 -0.79	47.82 -1.18 0.00	48.45 -1.14 0.00	46.98 -1.16 0.00	47.98 -0.83 0.00	44.95 -0.82 0.00	41.98 -0.81 0.00	40.31 -0.78 0.00	38.44 -0.66 0.00	38.56 -0.79 0.00	48.59 -0.94 0.00	57.08 -1.55 1.01	51.69 -1.09 -1.01	46.61 -1.24 0.00	43.58 -1.07 0.00	40.66 -0.91 0.00	38.30 -0.62 0.00
HUDSON_AVE_GT_3 23810	41.96 3.68 0.00	39.95 3.37 0.00	37.71 3.11 0.00	38.21 3.16 0.00	39.70 3.21 0.00	44.50 4.19 -0.01	58.58 5.70 -0.06	76.67 5.81 -21.66	80.95 5.63 -26.32	80.47 5.60 -25.28	71.49 5.34 -18.00	62.74 5.17 -8.76	62.18 4.67 -11.74	61.66 4.41 -14.45	60.66 4.31 -15.26	60.70 4.11 -17.48	62.17 4.33 -18.49	69.10 5.60 -13.97	70.74 6.86 -4.24	68.25 6.16 -10.32	63.33 5.84 -9.64	59.68 5.18 -9.85	51.43 4.49 -5.36	45.30 3.93 -2.44
HUDSON_AVE_GT_4 23540	41.96 3.68 0.00	39.95 3.37 0.00	37.71 3.11 0.00	38.21 3.16 0.00	39.70 3.21 0.00	44.50 4.19 -0.01	58.58 5.70 -0.06	76.67 5.81 -21.66	80.95 5.63 -26.32	80.47 5.60 -25.28	71.49 5.34 -18.00	62.74 5.17 -8.76	62.18 4.67 -11.74	61.66 4.41 -14.45	60.66 4.31 -15.26	60.70 4.11 -17.48	62.17 4.33 -18.49	69.10 5.60 -13.97	70.74 6.86 -4.24	68.25 6.16 -10.32	63.33 5.84 -9.64	59.68 5.18 -9.85	51.43 4.49 -5.36	45.30 3.93 -2.44
HUDSON_AVE_GT_5 23657	41.96 3.68 0.00	39.95 3.37 0.00	37.71 3.11 0.00	38.21 3.16 0.00	39.70 3.21 0.00	44.50 4.19 -0.01	58.58 5.70 -0.06	76.67 5.81 -21.66	80.95 5.63 -26.32	80.47 5.60 -25.28	71.49 5.34 -18.00	62.74 5.17 -8.76	62.18 4.67 -11.74	61.66 4.41 -14.45	60.66 4.31 -15.26	60.70 4.11 -17.48	62.17 4.33 -18.49	69.10 5.60 -13.97	70.74 6.86 -4.24	68.25 6.16 -10.32	63.33 5.84 -9.64	59.68 5.18 -9.85	51.43 4.49 -5.36	45.30 3.93 -2.44
HUDSON_AVE_10 24168	41.80 3.52 0.00	39.80 3.22 0.00	37.60 3.01 0.00	38.11 3.05 0.00	39.59 3.10 0.00	44.34 4.03 -0.01	58.32 5.44 -0.06	55.70 5.51 -0.98	55.52 5.34 -1.18	70.63 5.31 -15.73	54.01 5.05 -0.81	54.09 4.88 -0.40	50.71 4.39 -0.54	47.79 4.11 -0.89	47.84 4.03 -2.73	47.85 3.83 -4.91	47.85 4.09 -4.41	68.80 5.30 -13.97	70.32 6.44 -4.24	68.04 5.95 -10.32	63.04 5.55 -9.64	59.42 4.91 -9.85	51.13 4.20 -5.36	45.14 3.78 -2.44
HUNTER_MOUNT___DRP 323613	41.34 3.06 0.00	39.44 2.85 0.00	37.29 2.70 0.00	37.79 2.73 0.00	39.26 2.77 0.00	43.73 3.43 0.00	57.26 4.38 -0.06	54.18 4.97 0.00	53.94 4.95 0.00	54.65 5.06 0.00	53.05 4.91 0.00	53.59 4.78 0.00	50.17 4.39 0.00	46.91 4.11 0.00	45.16 4.07 0.00	42.98 3.87 0.00	43.44 4.09 0.00	54.73 5.20 0.00	65.96 6.32 0.00	57.47 5.69 0.00	53.21 5.36 0.00	49.48 4.82 0.00	45.86 4.28 0.00	45.16 3.50 -2.73
HUNTLEY___63 23557	37.21 -1.07 0.00	35.71 -0.88 0.00	33.87 -0.73 0.00	33.93 -1.12 0.00	35.58 -0.91 0.00	38.05 -2.26 0.00	49.65 -3.17 -0.01	47.78 -1.43 0.00	47.23 -1.76 0.00	47.51 -2.08 0.00	46.31 -1.83 0.00	46.46 -2.34 0.00	44.36 -1.42 0.00	41.38 -1.41 0.00	39.69 -1.40 0.00	37.70 -1.41 0.00	38.21 -1.14 0.00	47.20 -2.33 0.00	59.88 0.24 0.00	49.44 -2.33 0.00	46.65 -1.20 0.00	43.31 -1.34 0.00	40.45 -1.12 0.00	36.28 -3.00 -0.36
HUNTLEY___64 23558	37.21 -1.07 0.00	35.71 -0.88 0.00	33.87 -0.73 0.00	33.93 -1.12 0.00	35.58 -0.91 0.00	38.05 -2.26 0.00	49.65 -3.17 -0.01	47.78 -1.43 0.00	47.23 -1.76 0.00	47.51 -2.08 0.00	46.31 -1.83 0.00	46.46 -2.34 0.00	44.36 -1.42 0.00	41.38 -1.41 0.00	39.69 -1.40 0.00	37.70 -1.41 0.00	38.21 -1.14 0.00	47.20 -2.33 0.00	59.88 0.24 0.00	49.44 -2.33 0.00	46.65 -1.20 0.00	43.31 -1.34 0.00	40.45 -1.12 0.00	36.28 -3.00 -0.36
HUNTLEY___65 23559	37.21 -1.07 0.00	35.71 -0.88 0.00	33.87 -0.73 0.00	33.93 -1.12 0.00	35.58 -0.91 0.00	38.05 -2.26 0.00	49.65 -3.17 -0.01	47.78 -1.43 0.00	47.23 -1.76 0.00	47.51 -2.08 0.00	46.31 -1.83 0.00	46.46 -2.34 0.00	44.36 -1.42 0.00	41.38 -1.41 0.00	39.69 -1.40 0.00	37.70 -1.41 0.00	38.21 -1.14 0.00	47.20 -2.33 0.00	59.88 0.24 0.00	49.44 -2.33 0.00	46.65 -1.20 0.00	43.31 -1.34 0.00	40.45 -1.12 0.00	36.28 -3.00 -0.36
HUNTLEY___66 23560	37.21 -1.07 0.00	35.71 -0.88 0.00	33.87 -0.73 0.00	33.93 -1.12 0.00	35.58 -0.91 0.00	38.05 -2.26 0.00	49.65 -3.17 -0.01	47.78 -1.43 0.00	47.23 -1.76 0.00	47.51 -2.08 0.00	46.31 -1.83 0.00	46.46 -2.34 0.00	44.36 -1.42 0.00	41.38 -1.41 0.00	39.69 -1.40 0.00	37.70 -1.41 0.00	38.21 -1.14 0.00	47.20 -2.33 0.00	59.88 0.24 0.00	49.44 -2.33 0.00	46.65 -1.20 0.00	43.31 -1.34 0.00	40.45 -1.12 0.00	36.28 -3.00 -0.36

HUNTLEY___67 23561	36.67 -1.61 0.00	35.23 -1.35 0.00	33.42 -1.18 0.00	33.51 -1.54 0.00	35.10 -1.39 0.00	37.44 -2.86 0.00	48.70 -4.12 -0.01	46.75 -2.46 0.00	46.10 -2.89 0.00	46.37 -3.22 0.00	45.25 -2.89 0.00	45.44 -3.37 0.00	43.35 -2.43 0.00	40.40 -2.40 0.00	38.75 -2.34 0.00	36.92 -2.19 0.00	37.38 -1.97 0.00	46.01 -3.52 0.00	58.27 -1.37 0.00	48.20 -3.57 0.00	45.55 -2.30 0.00	42.33 -2.32 0.00	39.54 -2.04 0.00	35.79 -3.50 -0.37
HUNTLEY___68 23562	36.67 -1.61 0.00	35.23 -1.35 0.00	33.42 -1.18 0.00	33.51 -1.54 0.00	35.10 -1.39 0.00	37.44 -2.86 0.00	48.70 -4.12 -0.01	46.75 -2.46 0.00	46.10 -2.89 0.00	46.37 -3.22 0.00	45.25 -2.89 0.00	45.44 -3.37 0.00	43.35 -2.43 0.00	40.40 -2.40 0.00	38.75 -2.34 0.00	36.92 -2.19 0.00	37.38 -1.97 0.00	46.01 -3.52 0.00	58.27 -1.37 0.00	48.20 -3.57 0.00	45.55 -2.30 0.00	42.33 -2.32 0.00	39.54 -2.04 0.00	35.79 -3.50 -0.37
HYLAND___LFGE 323620	38.36 0.08 0.00	36.88 0.29 0.00	34.94 0.35 0.00	35.20 0.14 0.00	36.85 0.36 0.00	40.14 -0.16 0.00	49.92 -2.90 -0.01	47.14 -2.07 0.00	47.03 -1.96 0.00	47.36 -2.23 0.00	46.07 -2.07 0.00	46.27 -2.54 0.00	44.26 -1.51 0.00	41.26 -1.54 0.00	39.49 -1.60 0.00	37.43 -1.68 0.00	37.90 -1.46 0.00	46.86 -2.67 0.00	58.92 -0.72 0.00	49.29 -2.49 0.00	46.32 -1.53 0.00	46.26 1.61 0.00	43.07 1.50 0.00	38.88 -0.43 -0.38
INDECK___CORINTH 23802	42.11 3.83 0.00	40.13 3.55 0.00	37.99 3.39 0.00	38.56 3.51 0.00	40.06 3.58 0.00	44.86 4.55 0.00	58.75 5.86 -0.07	54.57 5.36 0.00	54.29 5.29 0.00	55.04 5.45 0.00	53.53 5.39 0.00	53.93 5.12 0.00	50.08 4.30 0.00	46.95 4.15 0.00	44.38 3.29 0.00	42.43 3.32 0.00	42.74 3.38 0.00	54.83 5.30 0.00	65.96 6.32 0.00	57.05 5.28 0.00	53.11 5.26 0.00	49.79 5.14 0.00	45.98 4.41 0.00	46.60 4.48 -3.21
INDECK___ILION 23567	39.74 1.45 0.00	37.97 1.39 0.00	35.91 1.31 0.00	36.42 1.37 0.00	37.91 1.42 0.00	41.96 1.65 0.00	55.03 2.22 0.00	51.33 2.12 0.00	51.05 2.06 0.00	51.67 2.08 0.00	50.21 2.07 0.00	50.81 2.00 0.00	47.65 1.88 0.00	44.55 1.75 0.00	42.78 1.68 0.00	40.67 1.56 0.00	40.96 1.61 0.00	51.51 1.98 0.00	62.26 2.62 0.00	53.89 2.12 0.00	50.15 2.30 0.00	46.71 2.05 0.00	43.40 1.83 0.00	40.49 1.63 0.07
INDECK___OLEAN 23982	38.63 0.34 0.00	37.02 0.44 0.00	35.04 0.45 0.00	35.06 0.00 0.00	36.85 0.36 0.00	39.98 -0.32 0.00	53.09 0.26 -0.01	51.92 2.71 0.00	51.54 2.55 0.00	51.62 2.03 0.00	50.21 2.07 0.00	50.17 1.37 0.00	47.56 1.79 0.00	44.34 1.54 0.00	42.61 1.52 0.00	40.28 1.17 0.00	40.96 1.61 0.00	51.46 1.93 0.00	65.24 5.61 0.00	54.20 2.43 0.00	51.01 3.16 0.00	46.53 1.88 0.00	42.99 1.41 0.00	38.13 -1.21 -0.42
INDECK___OSWEGO 23783	37.32 -0.96 0.00	35.71 -0.88 0.00	33.76 -0.83 0.00	34.21 -0.84 0.00	35.65 -0.84 0.00	39.34 -0.97 0.00	51.55 -1.27 0.00	48.08 -1.13 0.00	47.82 -1.18 0.00	48.40 -1.19 0.00	47.03 -1.11 0.00	47.49 -1.32 0.00	44.68 -1.10 0.00	41.73 -1.07 0.00	40.10 -0.99 0.00	38.01 -1.10 0.00	38.29 -1.06 0.00	48.00 -1.54 0.00	58.27 -1.37 0.00	50.17 -1.60 0.00	46.56 -1.29 0.00	43.45 -1.21 0.00	40.66 -0.91 0.00	38.09 -1.01 -0.18
INDECK___YERKES 23781	37.21 -1.07 0.00	35.71 -0.88 0.00	33.87 -0.73 0.00	33.93 -1.12 0.00	35.58 -0.91 0.00	38.05 -2.26 0.00	49.65 -3.17 -0.01	47.78 -1.43 0.00	47.23 -1.76 0.00	47.51 -2.08 0.00	46.31 -1.83 0.00	46.46 -2.34 0.00	44.36 -1.42 0.00	41.38 -1.41 0.00	39.69 -1.40 0.00	37.70 -1.41 0.00	38.21 -1.14 0.00	47.20 -2.33 0.00	59.88 0.24 0.00	49.44 -2.33 0.00	46.65 -1.20 0.00	43.31 -1.34 0.00	40.45 -1.12 0.00	36.28 -3.00 -0.36
INDIAN POINT_GT_1 24139	41.27 2.99 0.00	39.29 2.71 0.00	37.12 2.53 0.00	37.61 2.56 0.00	39.08 2.59 0.00	43.73 3.43 0.00	57.57 4.70 -0.05	54.81 4.92 -0.68	54.53 4.70 -0.83	55.05 4.66 -0.80	53.18 4.48 -0.57	53.38 4.30 -0.28	49.99 3.85 -0.37	46.89 3.64 -0.46	45.15 3.57 -0.48	43.02 3.36 -0.55	43.55 3.62 -0.58	54.68 4.71 -0.44	65.56 5.78 -0.13	57.33 5.23 -0.33	53.13 4.98 -0.30	49.34 4.38 -0.31	45.44 3.70 -0.17	44.58 3.23 -2.43
INDIAN POINT_GT_2 23659	41.27 2.99 0.00	39.29 2.71 0.00	37.12 2.53 0.00	37.61 2.56 0.00	39.08 2.59 0.00	43.73 3.43 0.00	57.57 4.70 -0.05	54.81 4.92 -0.68	54.53 4.70 -0.83	55.05 4.66 -0.80	53.18 4.48 -0.57	53.38 4.30 -0.28	49.99 3.85 -0.37	46.89 3.64 -0.46	45.15 3.57 -0.48	43.02 3.36 -0.55	43.55 3.62 -0.58	54.68 4.71 -0.44	65.56 5.78 -0.13	57.33 5.23 -0.33	53.13 4.98 -0.30	49.34 4.38 -0.31	45.44 3.70 -0.17	44.58 3.23 -2.43
INDIAN POINT_GT_3 24019	41.27 2.99 0.00	39.29 2.71 0.00	37.12 2.53 0.00	37.61 2.56 0.00	39.08 2.59 0.00	43.73 3.43 0.00	57.57 4.70 -0.05	54.81 4.92 -0.68	54.53 4.70 -0.83	55.05 4.66 -0.80	53.18 4.48 -0.57	53.38 4.30 -0.28	49.99 3.85 -0.37	46.89 3.64 -0.46	45.15 3.57 -0.48	43.02 3.36 -0.55	43.55 3.62 -0.58	54.68 4.71 -0.44	65.56 5.78 -0.13	57.33 5.23 -0.33	53.13 4.98 -0.30	49.34 4.38 -0.31	45.44 3.70 -0.17	44.58 3.23 -2.43
INDIAN POINT___2 23530	41.15 2.87 0.00	39.18 2.60 0.00	37.02 2.42 0.00	37.51 2.45 0.00	38.97 2.48 0.00	43.65 3.35 0.00	57.46 4.60 -0.05	54.72 4.82 -0.69	54.43 4.61 -0.83	54.90 4.51 -0.80	53.04 4.33 -0.57	53.23 4.15 -0.28	49.85 3.71 -0.37	46.76 3.51 -0.46	45.03 3.45 -0.48	42.91 3.25 -0.55	43.44 3.50 -0.59	54.53 4.56 -0.44	65.38 5.61 -0.13	57.17 5.07 -0.33	52.99 4.83 -0.31	49.21 4.24 -0.31	45.32 3.58 -0.17	44.44 3.11 -2.40
INDIAN POINT___3 23531	41.11 2.83 0.00	39.14 2.56 0.00	36.98 2.39 0.00	37.47 2.42 0.00	38.93 2.44 0.00	43.61 3.31 0.00	57.41 4.54 -0.05	54.58 4.72 -0.64	54.29 4.51 -0.78	54.81 4.46 -0.75	52.91 4.24 -0.54	53.17 4.10 -0.26	49.79 3.66 -0.35	46.69 3.47 -0.43	44.96 3.41 -0.45	42.87 3.25 -0.52	43.36 3.46 -0.55	54.45 4.51 -0.42	65.25 5.49 -0.13	57.10 5.02 -0.31	52.87 4.74 -0.29	49.10 4.15 -0.29	45.27 3.53 -0.16	44.42 3.07 -2.43
IP CORINTH___1 23988	41.92 3.64 0.00	39.91 3.33 0.00	37.78 3.18 0.00	38.35 3.30 0.00	39.84 3.36 0.00	44.62 4.31 0.00	58.49 5.60 -0.07	54.28 5.07 0.00	53.99 5.00 0.00	54.70 5.11 0.00	53.19 5.05 0.00	53.64 4.83 0.00	49.80 4.03 0.00	46.65 3.85 0.00	44.09 3.00 0.00	42.12 3.01 0.00	42.42 3.07 0.00	54.48 4.95 0.00	65.54 5.90 0.00	56.69 4.92 0.00	52.83 4.98 0.00	49.57 4.91 0.00	45.77 4.20 0.00	46.45 4.32 -3.21
IP___TICONDEROGA 23804	42.61 4.33 0.00	40.57 3.99 0.00	38.40 3.81 0.00	38.91 3.86 0.00	40.43 3.94 0.00	45.30 5.00 0.00	59.38 6.50 -0.07	54.87 5.66 0.00	54.53 5.54 0.00	55.29 5.70 0.00	53.82 5.68 0.00	54.18 5.37 0.00	50.54 4.76 0.00	47.46 4.66 0.00	45.24 4.15 0.00	43.29 4.18 0.00	43.60 4.25 0.00	55.67 6.14 0.00	65.96 6.32 0.00	57.72 5.95 0.00	53.45 5.60 0.00	49.92 5.27 0.00	46.15 4.57 0.00	47.04 5.02 -3.09
JARVIS____ 23743	38.59 0.31 0.00	36.88 0.29 0.00	34.87 0.28 0.00	35.34 0.28 0.00	36.78 0.29 0.00	40.71 0.40 0.00	53.29 0.48 0.00	49.70 0.49 0.00	49.39 0.39 0.00	49.99 0.40 0.00	48.57 0.43 0.00	49.20 0.39 0.00	46.14 0.37 0.00	43.14 0.34 0.00	41.42 0.33 0.00	39.38 0.27 0.00	39.63 0.28 0.00	49.88 0.35 0.00	60.17 0.54 0.00	52.19 0.41 0.00	48.28 0.43 0.00	45.06 0.40 0.00	41.91 0.33 0.00	39.13 0.27 0.07

JENNISON___1 23625	39.32 1.03 0.00	37.72 1.13 0.00	35.70 1.11 0.00	36.14 1.09 0.00	37.84 1.35 0.00	42.00 1.69 0.00	55.58 2.75 -0.02	52.16 2.95 0.00	51.98 2.99 0.00	52.47 2.88 0.00	51.03 2.89 0.00	51.44 2.64 0.00	48.25 2.47 0.00	45.07 2.27 0.00	43.15 2.05 0.00	40.83 1.72 0.00	41.28 1.93 0.00	52.01 2.48 0.00	63.93 4.29 0.00	54.67 2.90 0.00	50.86 3.01 0.00	46.98 2.32 0.00	43.36 1.79 0.00	40.88 1.13 -0.83
JENNISON___2 23626	39.28 1.00 0.00	37.68 1.10 0.00	35.63 1.04 0.00	36.11 1.05 0.00	37.80 1.31 0.00	41.92 1.61 0.00	55.48 2.64 -0.02	52.06 2.85 0.00	51.89 2.89 0.00	52.37 2.78 0.00	50.98 2.84 0.00	51.34 2.54 0.00	48.16 2.38 0.00	44.98 2.18 0.00	43.06 1.97 0.00	40.75 1.64 0.00	41.20 1.85 0.00	51.91 2.38 0.00	63.81 4.17 0.00	54.57 2.80 0.00	50.77 2.92 0.00	46.93 2.28 0.00	43.32 1.75 0.00	40.84 1.09 -0.83
KEDC PORT_JEFF_GT2 24210	42.76 4.48 0.00	40.53 3.95 0.00	38.43 3.84 0.00	38.88 3.82 0.00	40.39 3.90 0.00	45.34 5.04 0.00	59.74 6.87 -0.05	57.17 6.99 -0.97	62.12 6.86 -6.27	57.79 6.84 -1.35	55.77 6.45 -1.18	55.92 6.34 -0.77	52.55 5.77 -1.00	49.41 5.44 -1.18	47.62 5.26 -1.27	45.55 5.01 -1.43	46.09 5.27 -1.46	66.56 6.88 -10.14	99.27 8.35 -31.28	67.65 7.56 -8.32	63.17 7.27 -8.05	62.76 6.47 -11.63	47.75 5.40 -0.77	46.50 5.14 -2.44
KEDC PORT_JEFF_GT3 24211	42.76 4.48 0.00	40.53 3.95 0.00	38.43 3.84 0.00	38.88 3.82 0.00	40.39 3.90 0.00	45.34 5.04 0.00	59.74 6.87 -0.05	57.17 6.99 -0.97	62.12 6.86 -6.27	57.79 6.84 -1.35	55.77 6.45 -1.18	55.92 6.34 -0.77	52.55 5.77 -1.00	49.41 5.44 -1.18	47.62 5.26 -1.27	45.55 5.01 -1.43	46.09 5.27 -1.46	66.56 6.88 -10.14	99.27 8.35 -31.28	67.65 7.56 -8.32	63.17 7.27 -8.05	62.76 6.47 -11.63	47.75 5.40 -0.77	46.50 5.14 -2.44
KEDC_GLWD_GT4 24219	42.07 3.79 0.00	39.95 3.37 0.00	37.74 3.15 0.00	38.25 3.19 0.00	39.74 3.25 0.00	44.58 4.27 0.00	58.89 6.02 -0.05	56.33 6.15 -0.97	61.42 5.88 -6.55	57.82 5.95 -2.28	56.53 5.68 -2.71	56.61 5.52 -2.29	53.72 5.04 -2.91	50.81 4.71 -3.31	49.30 4.60 -3.60	47.49 4.38 -4.00	47.93 4.60 -3.98	72.72 5.89 -17.29	101.26 7.22 -34.40	72.89 6.63 -14.49	68.02 6.22 -13.95	62.64 5.45 -12.54	49.11 4.70 -2.83	45.54 4.16 -2.45
KEDC_GLWD_GT5 24220	42.07 3.79 0.00	39.95 3.37 0.00	37.74 3.15 0.00	38.25 3.19 0.00	39.74 3.25 0.00	44.58 4.27 0.00	58.89 6.02 -0.05	56.33 6.15 -0.97	61.42 5.88 -6.55	57.82 5.95 -2.28	56.53 5.68 -2.71	56.61 5.52 -2.29	53.72 5.04 -2.91	50.81 4.71 -3.31	49.30 4.60 -3.60	47.49 4.38 -4.00	47.93 4.60 -3.98	72.72 5.89 -17.29	101.26 7.22 -34.40	72.89 6.63 -14.49	68.02 6.22 -13.95	62.64 5.45 -12.54	49.11 4.70 -2.83	45.54 4.16 -2.45
KENSICO____ 23655	41.50 3.22 0.00	39.47 2.89 0.00	37.29 2.70 0.00	37.79 2.73 0.00	39.26 2.77 0.00	43.97 3.67 0.00	57.89 5.02 -0.05	55.21 5.17 -0.83	55.00 5.00 -1.01	55.52 4.96 -0.97	53.55 4.72 -0.69	53.73 4.59 -0.34	50.35 4.12 -0.45	47.25 3.89 -0.55	45.46 3.78 -0.59	43.38 3.60 -0.67	43.92 3.86 -0.71	55.07 5.00 -0.54	65.88 6.08 -0.16	57.71 5.54 -0.40	53.44 5.22 -0.37	49.63 4.60 -0.38	45.73 3.95 -0.21	44.83 3.46 -2.44
KIAC_JFK_GT1 23816	41.80 3.52 0.00	39.80 3.22 0.00	37.60 3.01 0.00	38.11 3.05 0.00	39.55 3.06 0.00	44.38 4.07 -0.01	58.11 5.23 -0.06	55.21 5.02 -0.98	55.17 5.00 -1.18	70.28 4.96 -15.73	53.67 4.72 -0.81	53.80 4.59 -0.40	50.29 3.98 -0.54	47.37 3.68 -0.89	47.35 3.53 -2.73	47.42 3.40 -4.91	47.50 3.74 -4.41	68.55 5.05 -13.97	69.66 5.78 -4.24	67.89 5.80 -10.32	62.80 5.31 -9.64	59.06 4.55 -9.85	50.76 3.82 -5.36	45.10 3.74 -2.44
KIAC_JFK_GT2 23817	41.80 3.52 0.00	39.80 3.22 0.00	37.60 3.01 0.00	38.11 3.05 0.00	39.55 3.06 0.00	44.38 4.07 -0.01	58.11 5.23 -0.06	55.21 5.02 -0.98	55.17 5.00 -1.18	70.28 4.96 -15.73	53.67 4.72 -0.81	53.80 4.59 -0.40	50.29 3.98 -0.54	47.37 3.68 -0.89	47.35 3.53 -2.73	47.42 3.40 -4.91	47.50 3.74 -4.41	68.55 5.05 -13.97	69.66 5.78 -4.24	67.89 5.80 -10.32	62.80 5.31 -9.64	59.06 4.55 -9.85	50.76 3.82 -5.36	45.10 3.74 -2.44
KINTIGH____ 23543	36.14 -2.14 0.00	34.72 -1.87 0.00	32.90 -1.70 0.00	33.06 -2.00 0.00	34.63 -1.86 0.00	37.16 -3.14 0.00	48.28 -4.54 -0.01	45.96 -3.25 0.00	45.47 -3.53 0.00	45.82 -3.77 0.00	44.67 -3.47 0.00	45.00 -3.81 0.00	42.85 -2.93 0.00	39.93 -2.87 0.00	38.30 -2.79 0.00	36.45 -2.66 0.00	36.83 -2.52 0.00	45.42 -4.11 0.00	57.01 -2.62 0.00	47.53 -4.25 0.00	44.79 -3.06 0.00	41.80 -2.86 0.00	39.12 -2.45 0.00	35.53 -3.70 -0.30
LEDERLE____ 23769	41.50 3.22 0.00	39.51 2.93 0.00	37.29 2.70 0.00	37.83 2.77 0.00	39.30 2.81 0.00	44.09 3.79 0.00	58.04 5.18 -0.05	54.72 5.51 0.00	54.24 5.24 0.00	54.80 5.21 0.00	53.10 4.96 0.00	53.64 4.83 0.00	50.12 4.35 0.00	46.86 4.07 0.00	45.08 3.99 0.00	42.90 3.79 0.00	43.40 4.05 0.00	54.73 5.20 0.00	66.14 6.50 0.00	57.62 5.85 0.00	53.74 5.89 0.00	49.83 5.18 0.00	46.07 4.49 0.00	45.14 3.85 -2.36
LINDEN COGEN____ 23786	41.88 3.60 0.00	39.84 3.26 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.63 3.14 0.00	44.38 4.07 -0.01	58.47 5.60 -0.06	75.80 5.66 -20.93	79.87 5.44 -25.44	79.38 5.36 -24.44	70.64 5.10 -17.40	62.20 4.93 -8.47	61.61 4.49 -11.35	61.00 4.24 -13.97	59.99 4.15 -14.74	59.96 3.95 -16.90	61.39 4.17 -17.87	68.38 5.35 -13.50	66.93 6.56 -0.73	67.70 5.95 -9.97	60.63 5.60 -7.18	59.22 5.05 -9.52	51.08 4.32 -5.18	45.10 3.74 -2.44
LIPA_MISC_IPP 23656	42.76 4.48 0.00	40.53 3.95 0.00	38.47 3.87 0.00	38.95 3.89 0.00	40.46 3.98 0.00	45.38 5.08 0.00	59.63 6.76 -0.05	57.12 6.94 -0.97	62.02 6.76 -6.26	57.63 6.69 -1.34	55.61 6.31 -1.17	55.76 6.20 -0.76	52.44 5.68 -0.99	49.27 5.31 -1.16	47.48 5.14 -1.25	45.36 4.85 -1.41	45.94 5.15 -1.44	66.39 6.79 -10.07	99.18 8.29 -31.25	67.53 7.51 -8.26	62.97 7.13 -7.99	62.62 6.34 -11.63	47.56 5.24 -0.74	46.46 5.10 -2.44
LITTLE FALLS___HYD 24013	41.34 3.06 0.00	39.55 2.96 0.00	37.40 2.80 0.00	37.90 2.84 0.00	39.48 2.99 0.00	43.65 3.35 0.00	57.30 4.49 0.00	53.54 4.33 0.00	53.26 4.26 0.00	53.85 4.26 0.00	52.28 4.14 0.00	52.96 4.15 0.00	49.62 3.85 0.00	46.39 3.59 0.00	44.54 3.45 0.00	42.35 3.25 0.00	42.66 3.31 0.00	53.64 4.11 0.00	64.94 5.31 0.00	56.12 4.35 0.00	52.35 4.50 0.00	48.72 4.06 0.00	45.28 3.70 0.00	42.20 3.35 0.07
LI_NEWBRDGE___DRP 323616	41.96 3.68 0.00	39.77 3.18 0.00	37.60 3.01 0.00	38.07 3.01 0.00	39.55 3.06 0.00	44.46 4.15 0.00	58.84 5.97 -0.05	56.23 6.05 -0.97	60.99 5.78 -6.21	56.51 5.75 -1.17	54.41 5.39 -0.88	54.50 5.22 -0.47	51.16 4.76 -0.63	48.05 4.49 -0.76	46.25 4.36 -0.81	44.21 4.18 -0.92	44.72 4.41 -0.96	63.80 5.55 -8.72	97.04 6.74 -30.66	65.23 6.37 -7.09	60.66 5.93 -6.87	61.33 5.22 -11.46	46.54 4.61 -0.35	45.53 4.16 -2.44
LONG_LAKE_PHOENIX 24014	37.55 -0.73 0.00	35.92 -0.66 0.00	33.97 -0.62 0.00	34.39 -0.67 0.00	35.83 -0.66 0.00	39.54 -0.77 0.00	51.87 -0.95 0.00	48.42 -0.79 0.00	48.26 -0.73 0.00	48.85 -0.74 0.00	47.51 -0.63 0.00	47.98 -0.83 0.00	45.13 -0.64 0.00	42.11 -0.68 0.00	40.47 -0.62 0.00	38.40 -0.70 0.00	38.68 -0.67 0.00	48.49 -1.04 0.00	58.98 -0.66 0.00	50.63 -1.14 0.00	47.23 -0.62 0.00	43.94 -0.71 0.00	41.12 -0.46 0.00	38.49 -0.62 -0.19

LOVETT___3 23632	40.96 2.68 0.00	38.96 2.38 0.00	36.81 2.21 0.00	37.30 2.24 0.00	38.79 2.30 0.00	43.29 2.98 0.00	56.99 4.12 -0.05	54.13 4.38 -0.54	53.77 4.12 -0.66	54.24 4.02 -0.64	52.39 3.80 -0.45	52.69 3.66 -0.22	49.32 3.25 -0.29	46.20 3.04 -0.36	44.47 3.00 -0.38	42.40 2.85 -0.44	42.88 3.07 -0.46	53.89 4.01 -0.35	64.69 4.95 -0.11	56.59 4.56 -0.26	52.35 4.26 -0.24	48.61 3.71 -0.25	44.83 3.12 -0.13	44.02 2.72 -0.28
LOVETT___4 23642	41.19 2.91 0.00	39.22 2.63 0.00	37.05 2.46 0.00	37.54 2.49 0.00	39.01 2.52 0.00	43.65 3.35 0.00	57.52 4.65 -0.05	54.63 4.87 -0.55	54.31 4.65 -0.66	54.79 4.56 -0.64	52.93 4.33 -0.45	53.18 4.15 -0.22	49.78 3.71 -0.30	46.67 3.51 -0.37	44.93 3.45 -0.39	42.84 3.29 -0.44	43.32 3.50 -0.47	54.44 4.56 -0.35	65.35 5.61 -0.11	57.16 5.13 -0.26	52.93 4.83 -0.24	49.10 4.20 -0.25	45.29 3.58 -0.14	44.41 3.11 -0.28
LOVETT___5 23593	41.19 2.91 0.00	39.22 2.63 0.00	37.05 2.46 0.00	37.54 2.49 0.00	39.01 2.52 0.00	43.65 3.35 0.00	57.52 4.65 -0.05	54.63 4.87 -0.55	54.31 4.65 -0.66	54.79 4.56 -0.64	52.93 4.33 -0.45	53.18 4.15 -0.22	49.78 3.71 -0.30	46.67 3.51 -0.37	44.93 3.45 -0.39	42.84 3.29 -0.44	43.32 3.50 -0.47	54.44 4.56 -0.35	65.35 5.61 -0.11	57.16 5.13 -0.26	52.93 4.83 -0.24	49.10 4.20 -0.25	45.29 3.58 -0.14	44.41 3.11 -0.28
LOWER RAQUET___HYD 24057	37.29 -1.00 0.00	35.74 -0.84 0.00	33.80 -0.80 0.00	34.35 -0.70 0.00	35.72 -0.77 0.00	39.34 -0.97 0.00	51.92 -0.90 0.00	47.88 -1.33 0.00	47.87 -1.13 0.00	48.65 -0.94 0.00	47.27 -0.87 0.00	48.51 -0.29 0.00	45.41 -0.37 0.00	42.41 -0.39 0.00	40.64 -0.45 0.00	38.64 -0.47 0.00	38.72 -0.63 0.00	48.54 -0.99 0.00	57.97 -1.67 0.00	50.43 -1.35 0.00	46.08 -1.77 0.00	43.36 -1.29 0.00	40.58 -1.00 0.00	38.18 -0.74 0.00
LOWER___HUDSON 24059	41.23 2.95 0.00	39.25 2.67 0.00	37.16 2.56 0.00	37.68 2.63 0.00	39.11 2.63 0.00	43.69 3.39 0.00	57.16 4.28 -0.07	53.15 3.94 0.00	52.82 3.82 0.00	53.61 4.02 0.00	52.09 3.95 0.00	52.61 3.81 0.00	49.21 3.43 0.00	46.14 3.34 0.00	44.17 3.08 0.00	42.08 2.97 0.00	42.42 3.07 0.00	53.84 4.31 0.00	64.53 4.89 0.00	56.07 4.30 0.00	52.01 4.16 0.00	48.49 3.84 0.00	44.82 3.24 0.00	45.35 3.31 -0.12
LWR___OSWEGATCHIE_HYD 23850	37.75 -0.54 0.00	36.25 -0.33 0.00	34.21 -0.38 0.00	34.95 -0.11 0.00	36.27 -0.22 0.00	40.26 -0.04 0.00	52.97 0.16 0.00	49.21 0.00 0.00	48.99 0.00 0.00	49.89 0.30 0.00	48.57 0.43 0.00	49.54 0.73 0.00	46.42 0.64 0.00	43.40 0.60 0.00	41.63 0.53 0.00	39.42 0.31 0.00	39.51 0.16 0.00	49.23 -0.30 0.00	59.46 -0.18 0.00	51.20 -0.57 0.00	47.18 -0.67 0.00	43.98 -0.67 0.00	41.20 -0.37 0.00	38.53 -0.39 0.00
LYONS_FALL_HYD 23570	38.28 0.00 0.00	36.69 0.11 0.00	34.70 0.10 0.00	35.34 0.28 0.00	36.78 0.29 0.00	40.91 0.60 0.00	53.77 0.95 0.00	50.19 0.98 0.00	50.02 1.03 0.00	50.83 1.24 0.00	49.44 1.30 0.00	50.12 1.32 0.00	47.01 1.24 0.00	44.00 1.20 0.00	42.12 1.03 0.00	39.89 0.78 0.00	40.06 0.71 0.00	50.22 0.69 0.00	60.95 1.31 0.00	52.39 0.62 0.00	48.47 0.62 0.00	45.06 0.40 0.00	41.91 0.33 0.00	39.04 0.12 0.00
MAPLE RIDGE_WT_1 323574	37.90 -0.38 0.00	36.22 -0.37 0.00	34.28 -0.31 0.00	34.78 -0.28 0.00	36.20 -0.29 0.00	39.98 -0.32 0.00	52.44 -0.37 0.00	48.72 -0.49 0.00	48.55 -0.44 0.00	49.14 -0.45 0.00	47.70 -0.43 0.00	48.42 -0.39 0.00	45.41 -0.37 0.00	42.41 -0.39 0.00	40.68 -0.41 0.00	38.72 -0.39 0.00	38.88 -0.47 0.00	49.04 -0.50 0.00	58.92 -0.72 0.00	51.20 -0.57 0.00	47.23 -0.62 0.00	44.07 -0.58 0.00	41.03 -0.54 0.00	38.40 -0.39 0.14
MAPLE RIDGE_WT_2 323611	37.90 -0.38 0.00	36.22 -0.37 0.00	34.28 -0.31 0.00	34.78 -0.28 0.00	36.20 -0.29 0.00	39.98 -0.32 0.00	52.44 -0.37 0.00	48.72 -0.49 0.00	48.55 -0.44 0.00	49.14 -0.45 0.00	47.70 -0.43 0.00	48.42 -0.39 0.00	45.41 -0.37 0.00	42.41 -0.39 0.00	40.68 -0.41 0.00	38.72 -0.39 0.00	38.88 -0.47 0.00	49.04 -0.50 0.00	58.92 -0.72 0.00	51.20 -0.57 0.00	47.23 -0.62 0.00	44.07 -0.58 0.00	41.03 -0.54 0.00	38.40 -0.39 0.14
MG INDUSTRY___DRP 24185	40.12 1.84 0.00	38.27 1.68 0.00	36.19 1.59 0.00	36.67 1.61 0.00	38.09 1.61 0.00	42.44 2.14 0.00	55.58 2.69 -0.07	51.92 2.71 0.00	51.59 2.60 0.00	52.22 2.63 0.00	50.69 2.55 0.00	51.25 2.44 0.00	48.02 2.24 0.00	44.94 2.14 0.00	43.19 2.10 0.00	41.10 1.99 0.00	41.44 2.09 0.00	52.30 2.77 0.00	62.86 3.22 0.00	54.72 2.95 0.00	50.72 2.87 0.00	47.24 2.59 0.00	43.78 2.20 0.00	44.04 2.06 -0.06
MID___OSWEGATCHIE_HYD 23849	37.75 -0.54 0.00	36.25 -0.33 0.00	34.21 -0.38 0.00	34.95 -0.11 0.00	36.27 -0.22 0.00	40.26 -0.04 0.00	52.97 0.16 0.00	49.21 0.00 0.00	48.99 0.00 0.00	49.89 0.30 0.00	48.57 0.43 0.00	49.54 0.73 0.00	46.42 0.64 0.00	43.40 0.60 0.00	41.63 0.53 0.00	39.42 0.31 0.00	39.51 0.16 0.00	49.23 -0.30 0.00	59.46 -0.18 0.00	51.20 -0.57 0.00	47.18 -0.67 0.00	43.98 -0.67 0.00	41.20 -0.37 0.00	38.53 -0.39 0.00
MID___RAQUETTE_HYD 23851	37.29 -1.00 0.00	35.74 -0.84 0.00	33.80 -0.80 0.00	34.35 -0.70 0.00	35.72 -0.77 0.00	39.34 -0.97 0.00	51.92 -0.90 0.00	47.88 -1.33 0.00	47.87 -1.13 0.00	48.65 -0.94 0.00	47.27 -0.87 0.00	48.51 -0.29 0.00	45.41 -0.37 0.00	42.41 -0.39 0.00	40.64 -0.45 0.00	38.64 -0.47 0.00	38.72 -0.63 0.00	48.54 -0.99 0.00	57.97 -1.67 0.00	50.43 -1.35 0.00	46.08 -1.77 0.00	43.36 -1.29 0.00	40.58 -1.00 0.00	38.18 -0.74 0.00
MILLIKEN___1 23584	36.10 -2.18 0.00	34.72 -1.87 0.00	32.80 -1.80 0.00	33.20 -1.86 0.00	34.70 -1.79 0.00	38.37 -1.93 0.00	50.76 -2.06 -0.01	47.73 -1.48 0.00	47.87 -1.13 0.00	48.40 -1.19 0.00	47.13 -1.01 0.00	47.39 -1.42 0.00	44.68 -1.10 0.00	41.68 -1.11 0.00	39.82 -1.27 0.00	37.74 -1.37 0.00	38.13 -1.22 0.00	47.95 -1.58 0.00	59.28 -0.36 0.00	50.37 -1.40 0.00	46.89 -0.96 0.00	43.36 -1.29 0.00	40.16 -1.41 0.00	37.21 -2.10 -0.39
MILLIKEN___2 23585	36.10 -2.18 0.00	34.72 -1.87 0.00	32.80 -1.80 0.00	33.20 -1.86 0.00	34.70 -1.79 0.00	38.37 -1.93 0.00	50.76 -2.06 -0.01	47.73 -1.48 0.00	47.87 -1.13 0.00	48.40 -1.19 0.00	47.13 -1.01 0.00	47.39 -1.42 0.00	44.68 -1.10 0.00	41.68 -1.11 0.00	39.82 -1.27 0.00	37.74 -1.37 0.00	38.13 -1.22 0.00	47.95 -1.58 0.00	59.28 -0.36 0.00	50.37 -1.40 0.00	46.89 -0.96 0.00	43.36 -1.29 0.00	40.16 -1.41 0.00	37.21 -2.10 -0.39
MILLIKEN___DIESEL 23629	36.10 -2.18 0.00	34.72 -1.87 0.00	32.80 -1.80 0.00	33.20 -1.86 0.00	34.70 -1.79 0.00	38.37 -1.93 0.00	50.76 -2.06 -0.01	47.73 -1.48 0.00	47.87 -1.13 0.00	48.40 -1.19 0.00	47.13 -1.01 0.00	47.39 -1.42 0.00	44.68 -1.10 0.00	41.68 -1.11 0.00	39.82 -1.27 0.00	37.74 -1.37 0.00	38.13 -1.22 0.00	47.95 -1.58 0.00	59.28 -0.36 0.00	50.37 -1.40 0.00	46.89 -0.96 0.00	43.36 -1.29 0.00	40.16 -1.41 0.00	37.21 -2.10 -0.39
MILLSEAT___LFGE 323607	37.40 -0.88 0.00	35.96 -0.62 0.00	34.11 -0.48 0.00	34.21 -0.84 0.00	35.87 -0.62 0.00	38.65 -1.65 0.00	50.55 -2.27 -0.01	48.47 -0.74 0.00	48.06 -0.93 0.00	48.35 -1.24 0.00	47.13 -1.01 0.00	47.34 -1.46 0.00	45.13 -0.64 0.00	42.07 -0.73 0.00	40.31 -0.78 0.00	38.29 -0.82 0.00	38.76 -0.59 0.00	48.00 -1.54 0.00	60.77 1.13 0.00	50.32 -1.45 0.00	47.42 -0.43 0.00	43.98 -0.67 0.00	41.08 -0.50 0.00	36.84 -2.41 -0.33

MODEL_CITY_ENERGY 24167	36.90 -1.38 0.00	35.45 -1.13 0.00	33.63 -0.97 0.00	33.69 -1.37 0.00	35.32 -1.17 0.00	37.97 -2.34 0.00	49.50 -3.33 -0.01	47.54 -1.67 0.00	46.94 -2.06 0.00	47.21 -2.38 0.00	46.07 -2.07 0.00	46.22 -2.59 0.00	44.13 -1.65 0.00	41.13 -1.67 0.00	39.49 -1.60 0.00	37.54 -1.56 0.00	38.01 -1.34 0.00	46.91 -2.63 0.00	59.52 -0.12 0.00	49.13 -2.64 0.00	46.46 -1.39 0.00	43.09 -1.56 0.00	40.29 -1.29 0.00	36.16 -3.11 -0.35
MODERN_LFGE_ 323580	36.90 -1.38 0.00	35.45 -1.13 0.00	33.63 -0.97 0.00	33.69 -1.37 0.00	35.32 -1.17 0.00	37.97 -2.34 0.00	49.50 -3.33 -0.01	47.54 -1.67 0.00	46.94 -2.06 0.00	47.21 -2.38 0.00	46.07 -2.07 0.00	46.22 -2.59 0.00	44.13 -1.65 0.00	41.13 -1.67 0.00	39.49 -1.60 0.00	37.54 -1.56 0.00	38.01 -1.34 0.00	46.91 -2.63 0.00	59.52 -0.12 0.00	49.13 -2.64 0.00	46.46 -1.39 0.00	43.09 -1.56 0.00	40.29 -1.29 0.00	36.16 -3.11 -0.35
MOHAWK_PAPER__DRP 24187	40.58 2.30 0.00	38.71 2.12 0.00	36.60 2.01 0.00	37.12 2.07 0.00	38.57 2.08 0.00	43.01 2.70 0.00	56.37 3.49 -0.07	52.51 3.30 0.00	52.28 3.28 0.00	52.96 3.37 0.00	51.46 3.32 0.00	51.98 3.17 0.00	48.70 2.93 0.00	45.58 2.78 0.00	43.72 2.63 0.00	41.65 2.54 0.00	41.95 2.60 0.00	53.15 3.62 0.00	63.75 4.11 0.00	55.45 3.68 0.00	51.44 3.59 0.00	47.91 3.26 0.00	44.32 2.74 0.00	44.75 2.69 -3.15
MONGAUP__HYD 23641	41.08 2.79 0.00	39.14 2.56 0.00	36.98 2.39 0.00	37.47 2.42 0.00	38.97 2.48 0.00	43.49 3.18 0.00	57.14 4.28 -0.05	53.93 4.72 0.00	53.55 4.56 0.00	54.15 4.56 0.00	52.52 4.38 0.00	53.00 4.20 0.00	49.57 3.80 0.00	46.39 3.59 0.00	44.62 3.53 0.00	42.47 3.36 0.00	42.97 3.62 0.00	54.14 4.61 0.00	65.36 5.73 0.00	56.90 5.13 0.00	53.02 5.17 0.00	49.25 4.60 0.00	45.61 4.03 0.00	44.51 3.35 -2.24
MONTAUK__DIESEL 23721	44.98 6.70 0.00	42.62 6.04 0.00	40.41 5.81 0.00	40.91 5.85 0.00	42.47 5.98 0.00	48.77 8.46 0.00	64.28 11.41 -0.05	61.64 11.47 -0.97	65.45 10.19 -6.26	61.15 10.22 -1.34	58.94 9.63 -1.17	59.08 9.52 -0.76	55.46 8.70 -0.99	52.01 8.05 -1.16	50.07 7.73 -1.25	47.75 7.24 -1.41	48.43 7.63 -1.44	70.06 10.45 -10.08	104.31 13.42 -31.26	71.53 11.49 -8.27	66.28 10.43 -8.00	65.44 9.15 -11.63	49.81 7.48 -0.75	48.60 7.24 -2.44
MUNSVILLE_WIND_PWR 323609	39.20 0.92 0.00	37.72 1.13 0.00	35.70 1.11 0.00	36.18 1.12 0.00	37.98 1.50 0.00	42.24 1.93 0.00	56.21 3.38 -0.02	52.75 3.54 0.00	52.77 3.77 0.00	53.36 3.77 0.00	51.99 3.85 0.00	52.32 3.51 0.00	49.12 3.34 0.00	45.84 3.04 0.00	43.76 2.67 0.00	41.26 2.15 0.00	41.71 2.36 0.00	52.75 3.22 0.00	65.36 5.73 0.00	55.50 3.73 0.00	51.58 3.73 0.00	47.51 2.86 0.00	43.65 2.08 0.00	40.83 1.21 -0.70
N SALMON__HYD 24042	37.29 -1.00 0.00	35.74 -0.84 0.00	33.80 -0.80 0.00	34.28 -0.77 0.00	35.65 -0.84 0.00	39.30 -1.01 0.00	51.97 -0.85 0.00	48.08 -1.13 0.00	48.16 -0.83 0.00	48.95 -0.64 0.00	47.56 -0.58 0.00	49.10 0.29 0.00	45.87 0.09 0.00	42.75 -0.04 0.00	40.97 -0.12 0.00	38.91 -0.20 0.00	39.04 -0.31 0.00	49.63 0.10 0.00	59.10 -0.54 0.00	51.10 -0.67 0.00	46.56 -1.29 0.00	44.07 -0.58 0.00	41.12 -0.46 0.00	38.30 -0.62 0.00
N.E_GEN_SANDY PD 24062	40.85 2.56 0.00	38.92 2.34 0.00	36.81 2.21 0.00	37.30 2.24 0.00	38.75 2.26 0.00	43.29 2.98 0.00	56.00 3.91 0.73	53.69 3.69 -0.79	52.62 3.63 0.00	53.21 3.62 0.00	51.70 3.56 0.00	52.17 3.37 0.00	48.80 3.02 0.00	45.75 2.95 0.00	43.89 2.79 0.00	41.85 2.74 0.00	42.22 2.87 0.00	54.31 3.86 -0.92	62.00 4.29 1.93	56.82 4.04 -1.01	51.63 3.78 0.00	48.05 3.39 0.00	44.17 2.91 0.32	45.00 2.88 -3.20
NARROWS_GT1_1 24228	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT1_2 24229	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT1_3 24230	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT1_4 24231	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT1_5 24232	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT1_6 24233	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT1_7 24234	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT1_8 24235	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45

NARROWS_GT2_1 24236	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT2_2 24237	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT2_3 24238	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT2_4 24239	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT2_5 24240	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT2_6 24241	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT2_7 24242	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NARROWS_GT2_8 24243	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NEG CAPITAL___MECHNVIL 23645	41.65 3.37 0.00	39.66 3.07 0.00	37.50 2.91 0.00	38.11 3.05 0.00	39.55 3.06 0.00	44.21 3.91 0.00	57.80 4.91 -0.07	53.74 4.53 0.00	53.40 4.41 0.00	54.20 4.61 0.00	52.71 4.57 0.00	53.20 4.39 0.00	49.76 3.98 0.00	46.65 3.85 0.00	44.58 3.49 0.00	42.47 3.36 0.00	42.81 3.46 0.00	54.48 4.95 0.00	65.42 5.78 0.00	56.74 4.97 0.00	52.68 4.83 0.00	49.12 4.47 0.00	45.40 3.82 0.00	45.90 3.85 -3.13
NEG CENTRAL_HIGH_ACRES 23767	36.56 -1.72 0.00	35.12 -1.46 0.00	33.28 -1.31 0.00	33.55 -1.51 0.00	35.10 -1.39 0.00	38.21 -2.10 0.00	50.08 -2.75 -0.01	47.24 -1.97 0.00	47.08 -1.91 0.00	47.56 -2.03 0.00	46.26 -1.88 0.00	46.66 -2.15 0.00	44.13 -1.65 0.00	41.21 -1.58 0.00	39.49 -1.60 0.00	37.51 -1.60 0.00	37.82 -1.53 0.00	47.15 -2.38 0.00	58.50 -1.13 0.00	49.44 -2.33 0.00	46.08 -1.77 0.00	42.96 -1.70 0.00	40.12 -1.46 0.00	36.78 -2.41 -0.27
NEG CENTRAL___DRP 24199	37.55 -0.73 0.00	36.07 -0.51 0.00	34.15 -0.45 0.00	34.49 -0.56 0.00	36.01 -0.47 0.00	39.46 -0.85 0.00	51.87 -0.95 -0.01	48.82 -0.39 0.00	48.65 -0.34 0.00	49.14 -0.45 0.00	47.80 -0.34 0.00	48.12 -0.68 0.00	45.36 -0.41 0.00	42.37 -0.43 0.00	40.60 -0.49 0.00	38.52 -0.59 0.00	38.92 -0.43 0.00	48.69 -0.84 0.00	60.05 0.42 0.00	51.10 -0.67 0.00	47.71 -0.14 0.00	44.34 -0.31 0.00	41.24 -0.33 0.00	38.16 -1.05 -0.29
NEG CENTRAL___INDECK 23768	38.28 0.00 0.00	36.84 0.26 0.00	34.91 0.31 0.00	35.13 0.07 0.00	36.78 0.29 0.00	40.02 -0.28 0.00	51.19 -1.64 -0.01	48.52 -0.69 0.00	48.36 -0.64 0.00	48.70 -0.89 0.00	47.37 -0.77 0.00	47.59 -1.22 0.00	45.32 -0.46 0.00	42.24 -0.56 0.00	40.43 -0.66 0.00	38.37 -0.74 0.00	38.84 -0.51 0.00	48.19 -1.34 0.00	60.53 0.89 0.00	50.68 -1.09 0.00	47.47 -0.38 0.00	45.81 1.16 0.00	42.66 1.08 0.00	38.61 -0.70 -0.38
NEG CENTRAL___SENECA 23627	37.63 -0.65 0.00	36.25 -0.33 0.00	34.32 -0.28 0.00	34.64 -0.42 0.00	36.20 -0.29 0.00	39.54 -0.77 0.00	52.03 -0.79 -0.01	49.21 0.00 0.00	49.04 0.05 0.00	49.44 -0.15 0.00	48.09 -0.05 0.00	48.37 -0.44 0.00	45.68 -0.09 0.00	42.63 -0.17 0.00	40.84 -0.25 0.00	38.72 -0.39 0.00	39.11 -0.24 0.00	48.94 -0.59 0.00	60.71 1.07 0.00	51.46 -0.31 0.00	48.09 0.24 0.00	44.61 -0.04 0.00	41.49 -0.08 0.00	38.16 -1.09 -0.32
NEG CENTRAL___STATE_STREET 24147	37.78 -0.50 0.00	36.29 -0.29 0.00	34.32 -0.28 0.00	34.71 -0.35 0.00	36.23 -0.26 0.00	39.90 -0.40 0.00	52.61 -0.21 -0.01	49.46 0.25 0.00	49.44 0.44 0.00	49.99 0.40 0.00	48.67 0.53 0.00	49.00 0.20 0.00	46.19 0.41 0.00	43.10 0.30 0.00	41.26 0.16 0.00	39.11 0.00 0.00	39.47 0.12 0.00	49.48 -0.05 0.00	61.01 1.37 0.00	51.98 0.21 0.00	48.47 0.62 0.00	44.92 0.27 0.00	41.74 0.17 0.00	38.59 -0.62 -0.29
NEG MILLWOOD___DRP 24198	41.88 3.60 0.00	39.88 3.29 0.00	37.71 3.11 0.00	38.21 3.16 0.00	39.74 3.25 0.00	44.54 4.23 0.00	58.63 5.76 -0.05	54.92 5.71 0.00	54.78 5.78 0.00	55.34 5.75 0.00	53.67 5.54 0.00	54.18 5.37 0.00	50.54 4.76 0.00	47.25 4.45 0.00	45.41 4.31 0.00	43.21 4.11 0.00	43.56 4.21 0.00	55.28 5.75 0.00	66.97 7.34 0.00	58.24 6.47 0.00	53.93 6.08 0.00	49.97 5.31 0.00	46.11 4.53 0.00	45.40 4.01 -2.47
NEG NORTH_FLCN_SEA 23793	36.44 -1.84 0.00	34.86 -1.72 0.00	33.00 -1.59 0.00	33.48 -1.58 0.00	34.77 -1.71 0.00	38.33 -1.97 0.00	50.49 -2.32 0.00	46.80 -2.41 0.00	46.64 -2.35 0.00	47.36 -2.23 0.00	46.16 -1.97 0.00	47.54 -1.27 0.00	44.45 -1.33 0.00	41.47 -1.33 0.00	39.73 -1.36 0.00	37.86 -1.25 0.00	37.93 -1.42 0.00	48.14 -1.39 0.00	57.13 -2.50 0.00	49.60 -2.17 0.00	45.36 -2.49 0.00	42.82 -1.83 0.00	39.91 -1.66 0.00	37.37 -1.56 0.00

NEG NORTH_KES_CHATEGAY 23792	36.90 -1.38 0.00	35.34 -1.24 0.00	33.42 -1.18 0.00	33.90 -1.16 0.00	35.25 -1.24 0.00	38.81 -1.49 0.00	51.13 -1.69 0.00	47.24 -1.97 0.00	47.23 -1.76 0.00	47.90 -1.69 0.00	46.55 -1.59 0.00	47.88 -0.93 0.00	44.81 -0.96 0.00	41.81 -0.98 0.00	40.10 -0.99 0.00	38.21 -0.90 0.00	38.29 -1.06 0.00	48.59 -0.94 0.00	57.67 -1.97 0.00	50.22 -1.55 0.00	45.84 -2.01 0.00	43.18 -1.47 0.00	40.29 -1.29 0.00	37.87 -1.05 0.00
NEG NORTH___ALICE_FALLS 23915	36.75 -1.53 0.00	35.16 -1.43 0.00	33.28 -1.31 0.00	33.72 -1.33 0.00	35.06 -1.42 0.00	38.69 -1.61 0.00	51.02 -1.80 0.00	47.24 -1.97 0.00	47.18 -1.81 0.00	47.90 -1.69 0.00	46.65 -1.49 0.00	48.07 -0.73 0.00	44.95 -0.82 0.00	41.94 -0.86 0.00	40.19 -0.90 0.00	38.25 -0.86 0.00	38.33 -1.02 0.00	48.74 -0.79 0.00	57.91 -1.73 0.00	50.17 -1.60 0.00	45.79 -2.06 0.00	43.31 -1.34 0.00	40.37 -1.21 0.00	37.68 -1.25 0.00
NEG NORTH___LWR_SARANAC 23913	36.75 -1.53 0.00	35.16 -1.43 0.00	33.28 -1.31 0.00	33.72 -1.33 0.00	35.06 -1.42 0.00	38.69 -1.61 0.00	51.02 -1.80 0.00	47.24 -1.97 0.00	47.18 -1.81 0.00	47.90 -1.69 0.00	46.65 -1.49 0.00	48.07 -0.73 0.00	44.95 -0.82 0.00	41.94 -0.86 0.00	40.19 -0.90 0.00	38.25 -0.86 0.00	38.33 -1.02 0.00	48.74 -0.79 0.00	57.91 -1.73 0.00	50.17 -1.60 0.00	45.79 -2.06 0.00	43.31 -1.34 0.00	40.37 -1.21 0.00	37.68 -1.25 0.00
NEG NORTH___PLATTSBURG 23628	36.75 -1.53 0.00	35.16 -1.43 0.00	33.28 -1.31 0.00	33.72 -1.33 0.00	35.06 -1.42 0.00	38.69 -1.61 0.00	51.02 -1.80 0.00	47.24 -1.97 0.00	47.18 -1.81 0.00	47.90 -1.69 0.00	46.65 -1.49 0.00	48.07 -0.73 0.00	44.95 -0.82 0.00	41.94 -0.86 0.00	40.19 -0.90 0.00	38.25 -0.86 0.00	38.33 -1.02 0.00	48.74 -0.79 0.00	57.91 -1.73 0.00	50.17 -1.60 0.00	45.79 -2.06 0.00	43.31 -1.34 0.00	40.37 -1.21 0.00	37.68 -1.25 0.00
NEG WEST_LEA_LOCKPORT 23791	36.98 -1.30 0.00	35.52 -1.06 0.00	33.70 -0.90 0.00	33.76 -1.30 0.00	35.39 -1.09 0.00	37.93 -2.38 0.00	49.39 -3.43 -0.01	47.44 -1.77 0.00	46.84 -2.16 0.00	47.11 -2.48 0.00	45.97 -2.17 0.00	46.12 -2.68 0.00	44.04 -1.74 0.00	41.04 -1.75 0.00	39.37 -1.73 0.00	37.43 -1.68 0.00	37.93 -1.42 0.00	46.76 -2.77 0.00	59.34 -0.30 0.00	49.03 -2.74 0.00	46.32 -1.53 0.00	43.00 -1.65 0.00	40.20 -1.37 0.00	36.11 -3.15 -0.34
NEG WEST___LANCASTR 23811	36.60 -1.68 0.00	35.12 -1.46 0.00	33.28 -1.31 0.00	33.41 -1.65 0.00	34.96 -1.53 0.00	37.73 -2.58 0.00	49.50 -3.33 -0.01	47.69 -1.53 0.00	46.99 -2.01 0.00	47.11 -2.48 0.00	45.88 -2.26 0.00	45.98 -2.83 0.00	43.62 -2.15 0.00	40.70 -2.10 0.00	39.08 -2.01 0.00	37.11 -1.99 0.00	37.70 -1.65 0.00	46.76 -2.77 0.00	59.04 -0.60 0.00	49.23 -2.54 0.00	46.37 -1.48 0.00	42.78 -1.88 0.00	39.83 -1.75 0.00	35.99 -3.35 -0.42
NEG_PENN_ALLEGHNY 23528	38.43 0.15 0.00	36.80 0.22 0.00	34.80 0.21 0.00	35.20 0.14 0.00	36.67 0.18 0.00	40.55 0.24 0.00	53.31 0.48 -0.02	50.19 0.98 0.00	49.88 0.88 0.00	50.28 0.69 0.00	48.86 0.72 0.00	49.25 0.44 0.00	46.23 0.46 0.00	43.18 0.39 0.00	41.46 0.37 0.00	39.38 0.27 0.00	39.78 0.43 0.00	49.93 0.40 0.00	61.07 1.43 0.00	52.50 0.72 0.00	48.76 0.91 0.00	45.23 0.58 0.00	42.03 0.46 0.00	39.68 -0.04 -0.80
NEG___GEN_MONROE 24207	37.63 -0.65 0.00	36.18 -0.40 0.00	34.28 -0.31 0.00	34.53 -0.53 0.00	36.16 -0.33 0.00	39.26 -1.05 0.00	51.45 -1.37 -0.01	48.87 -0.34 0.00	48.70 -0.29 0.00	49.09 -0.50 0.00	47.75 -0.39 0.00	48.12 -0.68 0.00	45.59 -0.18 0.00	42.54 -0.26 0.00	40.80 -0.29 0.00	38.68 -0.43 0.00	39.11 -0.24 0.00	48.69 -0.84 0.00	61.01 1.37 0.00	51.05 -0.72 0.00	47.85 0.00 0.00	44.47 -0.18 0.00	41.58 0.00 0.00	37.62 -1.60 -0.29
NEPA___ENERGY 23901	36.10 -2.18 0.00	34.68 -1.90 0.00	32.87 -1.73 0.00	33.06 -2.00 0.00	34.52 -1.97 0.00	37.52 -2.78 0.00	49.45 -3.38 -0.01	47.49 -1.72 0.00	46.69 -2.30 0.00	46.66 -2.93 0.00	45.30 -2.84 0.00	45.39 -3.42 0.00	42.80 -2.98 0.00	39.93 -2.87 0.00	38.38 -2.71 0.00	36.45 -2.66 0.00	37.03 -2.32 0.00	46.01 -3.52 0.00	57.73 -1.91 0.00	48.72 -3.05 0.00	45.65 -2.20 0.00	42.06 -2.59 0.00	39.12 -2.45 0.00	35.89 -3.50 -0.47
NEVERSink___HYD 23608	40.39 2.11 0.00	38.60 2.01 0.00	36.50 1.90 0.00	36.98 1.93 0.00	38.46 1.97 0.00	42.80 2.50 0.00	56.19 3.33 -0.05	53.00 3.79 0.00	51.93 2.94 0.00	52.47 2.88 0.00	50.93 2.79 0.00	51.49 2.68 0.00	48.20 2.43 0.00	44.98 2.18 0.00	43.27 2.18 0.00	41.18 2.07 0.00	41.59 2.24 0.00	52.30 2.77 0.00	63.22 3.58 0.00	54.98 3.21 0.00	50.63 2.78 0.00	47.11 2.46 0.00	43.70 2.12 0.00	42.51 1.48 -2.11
NEWTON___FALLS_HYD 23847	37.75 -0.54 0.00	36.25 -0.33 0.00	34.21 -0.38 0.00	34.95 -0.11 0.00	36.27 -0.22 0.00	40.26 -0.04 0.00	52.97 0.16 0.00	49.21 0.00 0.00	48.99 0.00 0.00	49.89 0.30 0.00	48.57 0.43 0.00	49.54 0.73 0.00	46.42 0.64 0.00	43.40 0.60 0.00	41.63 0.53 0.00	39.42 0.31 0.00	39.51 0.16 0.00	49.23 -0.30 0.00	59.46 -0.18 0.00	51.20 -0.57 0.00	47.18 -0.67 0.00	43.98 -0.67 0.00	41.20 -0.37 0.00	38.53 -0.39 0.00
NIAGARA____ 23760	36.60 -1.68 0.00	35.16 -1.43 0.00	33.35 -1.25 0.00	33.44 -1.61 0.00	35.03 -1.46 0.00	37.28 -3.02 0.00	48.33 -4.49 -0.01	46.21 -3.00 0.00	45.52 -3.48 0.00	45.82 -3.77 0.00	44.72 -3.42 0.00	45.00 -3.81 0.00	42.98 -2.79 0.00	40.06 -2.74 0.00	38.42 -2.67 0.00	36.57 -2.54 0.00	37.03 -2.32 0.00	45.42 -4.11 0.00	57.49 -2.15 0.00	47.53 -4.25 0.00	45.03 -2.82 0.00	41.97 -2.68 0.00	39.33 -2.25 0.00	35.53 -3.74 -0.34
NINE_MILE_1 23575	37.09 -1.19 0.00	35.49 -1.10 0.00	33.56 -1.04 0.00	33.97 -1.09 0.00	35.39 -1.09 0.00	39.02 -1.29 0.00	51.08 -1.74 0.00	47.59 -1.62 0.00	47.33 -1.67 0.00	47.90 -1.69 0.00	46.55 -1.59 0.00	47.05 -1.76 0.00	44.26 -1.51 0.00	41.38 -1.41 0.00	39.73 -1.36 0.00	37.74 -1.37 0.00	38.01 -1.34 0.00	47.65 -1.88 0.00	57.79 -1.85 0.00	49.80 -1.97 0.00	46.22 -1.63 0.00	43.18 -1.47 0.00	40.37 -1.21 0.00	37.83 -1.25 -0.15
NINE_MILE_2 23744	37.09 -1.19 0.00	35.49 -1.10 0.00	33.56 -1.04 0.00	33.97 -1.09 0.00	35.39 -1.09 0.00	39.02 -1.29 0.00	51.08 -1.74 0.00	47.59 -1.62 0.00	47.33 -1.67 0.00	47.90 -1.69 0.00	46.55 -1.59 0.00	47.05 -1.76 0.00	44.26 -1.51 0.00	41.38 -1.41 0.00	39.73 -1.36 0.00	37.74 -1.37 0.00	38.01 -1.34 0.00	47.65 -1.88 0.00	57.79 -1.85 0.00	49.80 -1.97 0.00	46.22 -1.63 0.00	43.18 -1.47 0.00	40.37 -1.21 0.00	37.83 -1.25 -0.15
NM_CAPITAL___DRP 24208	40.43 2.14 0.00	38.52 1.94 0.00	36.43 1.83 0.00	36.98 1.93 0.00	38.39 1.90 0.00	42.80 2.50 0.00	56.11 3.22 -0.07	52.31 3.10 0.00	52.03 3.04 0.00	52.71 3.12 0.00	51.22 3.08 0.00	51.74 2.93 0.00	48.43 2.65 0.00	45.36 2.57 0.00	43.56 2.47 0.00	41.45 2.35 0.00	41.79 2.44 0.00	52.85 3.32 0.00	63.45 3.82 0.00	55.19 3.42 0.00	51.15 3.30 0.00	47.65 2.99 0.00	44.07 2.49 0.00	44.49 2.45 -3.12
NM_CENTRAL___DRP 24181	37.75 -0.54 0.00	36.11 -0.48 0.00	34.18 -0.42 0.00	34.60 -0.46 0.00	36.05 -0.44 0.00	39.78 -0.52 0.00	52.19 -0.63 0.00	48.77 -0.44 0.00	48.65 -0.34 0.00	49.24 -0.35 0.00	47.85 -0.29 0.00	48.32 -0.49 0.00	45.45 -0.32 0.00	42.45 -0.34 0.00	40.76 -0.33 0.00	38.68 -0.43 0.00	38.96 -0.39 0.00	48.89 -0.64 0.00	59.58 -0.06 0.00	51.20 -0.57 0.00	47.51 -0.33 0.00	44.25 -0.40 0.00	41.28 -0.29 0.00	38.58 -0.54 -0.20

NM_FRONTIER___DRP 24179	36.75 -1.53 0.00	35.27 -1.32 0.00	33.45 -1.14 0.00	33.55 -1.51 0.00	35.14 -1.35 0.00	37.40 -2.90 0.00	48.49 -4.33 -0.01	46.45 -2.76 0.00	45.76 -3.23 0.00	46.02 -3.57 0.00	44.96 -3.18 0.00	45.20 -3.61 0.00	43.21 -2.56 0.00	40.27 -2.53 0.00	38.63 -2.47 0.00	36.76 -2.35 0.00	37.23 -2.12 0.00	45.67 -3.86 0.00	57.91 -1.73 0.00	47.78 -3.99 0.00	45.27 -2.58 0.00	42.20 -2.46 0.00	39.50 -2.08 0.00	35.65 -3.62 -0.35
NM_ST_REGIS___HYD 24053	37.29 -1.00 0.00	35.74 -0.84 0.00	33.80 -0.80 0.00	34.32 -0.74 0.00	35.69 -0.80 0.00	39.30 -1.01 0.00	51.92 -0.90 0.00	47.88 -1.33 0.00	47.92 -1.08 0.00	48.70 -0.89 0.00	47.32 -0.82 0.00	48.66 -0.15 0.00	45.50 -0.27 0.00	42.50 -0.30 0.00	40.68 -0.41 0.00	38.68 -0.43 0.00	38.76 -0.59 0.00	48.79 -0.74 0.00	58.21 -1.43 0.00	50.58 -1.19 0.00	46.18 -1.67 0.00	43.54 -1.12 0.00	40.70 -0.87 0.00	38.18 -0.74 0.00
NORTHPORT___1 23551	42.22 3.94 0.00	40.06 3.48 0.00	37.88 3.29 0.00	38.35 3.30 0.00	39.84 3.36 0.00	44.78 4.47 0.00	59.10 6.23 -0.05	56.53 6.35 -0.97	61.37 6.12 -6.25	56.70 5.80 -1.31	54.69 5.44 -1.12	54.83 5.32 -0.71	51.50 4.81 -0.92	48.42 4.54 -1.09	46.66 4.40 -1.17	44.61 4.18 -1.32	45.15 4.45 -1.35	65.05 5.70 -9.82	97.76 6.98 -31.14	66.28 6.47 -8.04	61.66 6.03 -7.78	61.83 5.58 -11.59	47.03 4.78 -0.67	45.80 4.44 -2.44
NORTHPORT___2 23552	42.22 3.94 0.00	40.06 3.48 0.00	37.88 3.29 0.00	38.35 3.30 0.00	39.84 3.36 0.00	44.78 4.47 0.00	59.10 6.23 -0.05	56.53 6.35 -0.97	61.37 6.12 -6.25	56.70 5.80 -1.31	54.69 5.44 -1.12	54.83 5.32 -0.71	51.50 4.81 -0.92	48.42 4.54 -1.09	46.66 4.40 -1.17	44.61 4.18 -1.32	45.15 4.45 -1.35	65.05 5.70 -9.82	97.76 6.98 -31.14	66.28 6.47 -8.04	61.66 6.03 -7.78	61.83 5.58 -11.59	47.03 4.78 -0.67	45.80 4.44 -2.44
NORTHPORT___3 23553	41.92 3.64 0.00	39.73 3.15 0.00	37.57 2.98 0.00	38.04 2.98 0.00	39.48 2.99 0.00	44.42 4.11 0.00	58.78 5.92 -0.05	56.23 6.05 -0.97	61.03 5.78 -6.25	56.65 5.75 -1.31	54.64 5.39 -1.11	54.78 5.27 -0.70	51.45 4.76 -0.91	48.33 4.45 -1.08	46.61 4.36 -1.16	44.56 4.15 -1.31	45.10 4.41 -1.34	64.98 5.65 -9.80	97.39 6.62 -31.13	66.06 6.26 -8.02	61.60 5.98 -7.77	61.51 5.27 -11.59	46.82 4.57 -0.67	45.49 4.13 -2.44
NORTHPORT___4 23650	41.92 3.64 0.00	39.73 3.15 0.00	37.57 2.98 0.00	38.04 2.98 0.00	39.48 2.99 0.00	44.42 4.11 0.00	58.78 5.92 -0.05	56.23 6.05 -0.97	61.03 5.78 -6.25	56.65 5.75 -1.31	54.64 5.39 -1.11	54.78 5.27 -0.70	51.45 4.76 -0.91	48.33 4.45 -1.08	46.61 4.36 -1.16	44.56 4.15 -1.31	45.10 4.41 -1.34	64.98 5.65 -9.80	97.39 6.62 -31.13	66.06 6.26 -8.02	61.60 5.98 -7.77	61.51 5.27 -11.59	46.82 4.57 -0.67	45.49 4.13 -2.44
NORTHPORT___IC 23718	42.22 3.94 0.00	40.06 3.48 0.00	37.88 3.29 0.00	38.35 3.30 0.00	39.84 3.36 0.00	44.78 4.47 0.00	59.10 6.23 -0.05	56.53 6.35 -0.97	61.37 6.12 -6.25	56.70 5.80 -1.31	54.69 5.44 -1.12	54.83 5.32 -0.71	51.50 4.81 -0.92	48.42 4.54 -1.09	46.66 4.40 -1.17	44.61 4.18 -1.32	45.15 4.45 -1.35	65.05 5.70 -9.82	97.76 6.98 -31.14	66.28 6.47 -8.04	61.66 6.03 -7.78	61.83 5.58 -11.59	47.03 4.78 -0.67	45.80 4.44 -2.44
NPX_GEN_1385_PROXY 323591	41.99 3.71 0.00	39.80 3.22 0.00	37.60 3.01 0.00	38.00 2.94 0.00	39.48 2.99 0.00	44.37 4.07 0.00	45.00 5.60 13.41	47.00 5.76 7.97	47.00 5.54 7.53	47.00 5.21 7.80	47.00 4.86 6.00	45.00 4.73 8.54	43.00 4.26 7.03	43.00 4.02 3.82	41.00 3.90 3.99	39.00 3.72 3.82	43.00 3.97 0.33	47.00 5.15 7.68	47.00 6.20 18.84	45.00 5.85 12.62	43.00 5.31 10.16	41.00 4.96 8.61	39.00 4.20 6.77	45.25 3.89 -2.44
NPX_GEN_CSC 323557	42.68 4.40 0.00	40.42 3.84 0.00	38.43 3.84 0.00	38.91 3.86 0.00	40.43 3.94 0.00	45.30 5.00 0.00	58.68 6.60 0.74	57.71 6.74 -1.76	61.82 6.57 -6.26	57.43 6.50 -1.34	55.42 6.11 -1.17	55.57 6.00 -0.76	52.21 5.45 -0.99	49.05 5.09 -1.16	47.31 4.97 -1.25	45.21 4.69 -1.41	45.75 4.96 -1.44	66.19 6.59 -10.07	97.93 8.05 -30.24	68.34 7.30 -9.27	62.73 6.89 -7.99	62.40 6.12 -11.63	47.39 5.07 -0.75	46.38 5.02 -2.44
NSINS_S_GLNS_FALLS 23858	42.15 3.87 0.00	40.13 3.55 0.00	37.99 3.39 0.00	38.56 3.51 0.00	40.06 3.58 0.00	44.86 4.55 0.00	58.75 5.86 -0.07	54.53 5.31 0.00	54.24 5.24 0.00	55.00 5.41 0.00	53.53 5.39 0.00	53.93 5.12 0.00	50.12 4.35 0.00	47.03 4.24 0.00	44.54 3.45 0.00	42.55 3.44 0.00	42.85 3.50 0.00	54.93 5.40 0.00	66.02 6.38 0.00	57.10 5.33 0.00	53.21 5.36 0.00	49.79 5.14 0.00	45.98 4.41 0.00	46.62 4.52 -3.19
NUCOR_STEEL___DRP 24197	37.44 -0.84 0.00	35.96 -0.62 0.00	34.01 -0.59 0.00	34.39 -0.67 0.00	35.90 -0.58 0.00	39.54 -0.77 0.00	52.08 -0.74 -0.01	48.92 -0.30 0.00	48.85 -0.15 0.00	49.44 -0.15 0.00	48.14 0.00 0.00	48.47 -0.34 0.00	45.68 -0.09 0.00	42.67 -0.13 0.00	40.80 -0.29 0.00	38.68 -0.43 0.00	39.08 -0.28 0.00	48.94 -0.59 0.00	60.29 0.66 0.00	51.36 -0.41 0.00	47.90 0.05 0.00	44.43 -0.22 0.00	41.28 -0.29 0.00	38.20 -1.01 -0.29
NYISO_LBMP_REFERENCE 24008	38.28 0.00 0.00	36.58 0.00 0.00	34.60 0.00 0.00	35.06 0.00 0.00	36.49 0.00 0.00	40.31 0.00 0.00	52.82 0.00 0.00	49.21 0.00 0.00	48.99 0.00 0.00	49.59 0.00 0.00	48.14 0.00 0.00	48.81 0.00 0.00	45.78 0.00 0.00	42.80 0.00 0.00	41.09 0.00 0.00	39.11 0.00 0.00	39.35 0.00 0.00	49.53 0.00 0.00	59.64 0.00 0.00	51.77 0.00 0.00	47.85 0.00 0.00	44.65 0.00 0.00	41.58 0.00 0.00	38.92 0.00 0.00
NYPA_BRENTWD____GT 24164	42.65 4.36 0.00	40.42 3.84 0.00	38.26 3.67 0.00	38.74 3.68 0.00	40.25 3.76 0.00	45.22 4.92 0.00	59.74 6.87 -0.05	57.22 7.04 -0.97	62.13 6.86 -6.28	57.67 6.69 -1.39	55.69 6.31 -1.24	55.84 6.20 -0.83	52.48 5.63 -1.08	49.33 5.26 -1.27	47.59 5.14 -1.36	45.49 4.85 -1.53	46.07 5.15 -1.56	66.64 6.69 -10.42	99.27 8.23 -31.40	67.84 7.51 -8.56	63.11 6.99 -8.28	62.62 6.30 -11.67	47.74 5.32 -0.85	46.31 4.94 -2.44
NYPA_GOWANUS____GT5 24156	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NYPA_GOWANUS____GT6 24157	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45
NYPA_HARLEM__RVR__GT1 24160	42.08 3.79 -0.01	40.10 3.51 -0.01	37.92 3.32 -0.01	38.43 3.37 -0.01	39.93 3.43 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.79 5.61 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.00 4.19 -2.72	48.00 3.99 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.25 4.32 -5.35	45.50 4.13 -2.45

NYPA_HARLEM__RVR_GT2 24161	42.08 3.79 -0.01	40.10 3.51 -0.01	37.92 3.32 -0.01	38.43 3.37 -0.01	39.93 3.43 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.79 5.61 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.00 4.19 -2.72	48.00 3.99 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.25 4.32 -5.35	45.50 4.13 -2.45
NYPA_KENT____GT 24152	42.19 3.90 -0.01	40.10 3.51 -0.01	37.89 3.29 -0.01	38.39 3.33 -0.01	39.89 3.39 -0.01	44.59 4.27 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.16 5.55 -31.01	75.62 5.39 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.48 4.45 -22.68	72.51 5.84 -17.14	97.25 7.28 -30.34	70.90 6.47 -12.66	74.48 6.03 -20.60	62.05 5.31 -12.08	52.68 4.53 -6.58	45.58 4.20 -2.45
NYPA_POUCH1____GT 24155	42.31 4.02 -0.01	40.14 3.55 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.93 3.43 -0.01	44.63 4.31 -0.01	58.21 5.33 -0.06	82.82 5.56 -28.05	88.48 5.39 -34.09	87.74 5.41 -32.75	76.71 5.25 -23.32	65.33 5.17 -11.35	65.65 4.67 -15.21	65.88 4.37 -18.72	65.08 4.23 -19.76	65.78 4.03 -22.65	67.63 4.33 -23.95	73.37 5.75 -18.09	102.14 7.22 -35.29	71.51 6.37 -13.37	82.63 5.98 -28.79	62.63 5.22 -12.75	52.92 4.41 -6.94	45.66 4.28 -2.45
NYPA_VERNON____GT2 24162	42.12 3.83 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.54 4.23 -0.01	58.53 5.65 -0.06	81.59 5.81 -26.57	86.86 5.59 -32.29	86.16 5.55 -31.01	75.62 5.39 -22.09	64.82 5.27 -10.75	64.98 4.81 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.48 4.45 -22.68	72.41 5.75 -17.14	99.32 7.10 -32.59	70.75 6.32 -12.66	68.63 5.93 -14.84	62.01 5.27 -12.08	52.68 4.53 -6.58	45.46 4.09 -2.45
NYPA_VERNON____GT3 24163	42.12 3.83 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.54 4.23 -0.01	58.53 5.65 -0.06	81.59 5.81 -26.57	86.86 5.59 -32.29	86.16 5.55 -31.01	75.62 5.39 -22.09	64.82 5.27 -10.75	64.98 4.81 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.48 4.45 -22.68	72.41 5.75 -17.14	99.32 7.10 -32.59	70.75 6.32 -12.66	68.63 5.93 -14.84	62.01 5.27 -12.08	52.68 4.53 -6.58	45.46 4.09 -2.45
NYPA__ASTORIA_CC1 323568	42.12 3.83 -0.01	40.07 3.48 -0.01	37.86 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.50 4.19 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.82 5.54 -32.29	86.11 5.50 -31.01	75.57 5.34 -22.09	64.78 5.22 -10.75	64.94 4.76 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.41 5.75 -17.14	94.81 7.10 -28.07	70.75 6.32 -12.66	65.56 5.89 -11.83	61.96 5.22 -12.08	52.64 4.49 -6.58	45.46 4.09 -2.45
NYPA__ASTORIA_CC2 323569	42.12 3.83 -0.01	40.07 3.48 -0.01	37.86 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.50 4.19 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.82 5.54 -32.29	86.11 5.50 -31.01	75.57 5.34 -22.09	64.78 5.22 -10.75	64.94 4.76 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.41 5.75 -17.14	94.81 7.10 -28.07	70.75 6.32 -12.66	65.56 5.89 -11.83	61.96 5.22 -12.08	52.64 4.49 -6.58	45.46 4.09 -2.45
NYPA__HOLTSVILL 23794	42.57 4.29 0.00	40.35 3.77 0.00	38.26 3.67 0.00	38.70 3.65 0.00	40.21 3.72 0.00	45.14 4.84 0.00	59.47 6.60 -0.05	56.92 6.74 -0.97	61.82 6.57 -6.26	57.43 6.50 -1.34	55.37 6.07 -1.16	55.56 6.00 -0.75	52.20 5.45 -0.98	49.04 5.09 -1.15	47.30 4.97 -1.24	45.20 4.69 -1.40	45.74 4.96 -1.43	66.06 6.49 -10.04	98.81 7.93 -31.24	67.25 7.25 -8.23	62.61 6.79 -7.97	62.35 6.07 -11.62	47.38 5.07 -0.74	46.23 4.87 -2.44
NYPA__HELLGATE_GT1 24158	42.08 3.79 -0.01	40.10 3.51 -0.01	37.92 3.32 -0.01	38.43 3.37 -0.01	39.93 3.43 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.79 5.61 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.00 4.19 -2.72	48.00 3.99 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.25 4.32 -5.35	45.50 4.13 -2.45
NYPA__HELLGATE_GT2 24159	42.08 3.79 -0.01	40.10 3.51 -0.01	37.92 3.32 -0.01	38.43 3.37 -0.01	39.93 3.43 -0.01	44.34 4.03 -0.01	58.32 5.44 -0.06	55.79 5.61 -0.97	55.56 5.39 -1.17	70.67 5.36 -15.72	54.09 5.15 -0.81	54.23 5.03 -0.40	50.93 4.62 -0.53	48.00 4.32 -0.88	48.00 4.19 -2.72	48.00 3.99 -4.90	48.00 4.25 -4.40	69.04 5.55 -13.96	70.67 6.80 -4.23	68.14 6.06 -10.31	63.18 5.69 -9.63	59.54 5.05 -9.84	51.25 4.32 -5.35	45.50 4.13 -2.45
NYS_BARGE__HYD 23848	37.06 -1.23 0.00	35.60 -0.99 0.00	33.76 -0.83 0.00	33.83 -1.23 0.00	35.47 -1.02 0.00	38.05 -2.26 0.00	49.65 -3.17 -0.01	47.69 -1.53 0.00	47.08 -1.91 0.00	47.36 -2.23 0.00	46.21 -1.93 0.00	46.37 -2.44 0.00	44.26 -1.51 0.00	41.26 -1.54 0.00	39.57 -1.52 0.00	37.62 -1.49 0.00	38.13 -1.22 0.00	47.05 -2.48 0.00	59.70 0.06 0.00	49.29 -2.49 0.00	46.56 -1.29 0.00	43.22 -1.43 0.00	40.37 -1.21 0.00	36.27 -3.00 -0.34
O.H._GEN_BRUCE 24063	36.60 -1.68 0.00	35.12 -1.46 0.00	33.32 -1.28 0.00	33.44 -1.61 0.00	35.03 -1.46 0.00	37.28 -3.02 0.00	46.91 -4.54 1.36	47.58 -3.00 -1.37	45.52 -3.48 0.00	45.82 -3.77 0.00	44.77 -3.37 0.00	45.00 -3.81 0.00	42.98 -2.79 0.00	40.06 -2.74 0.00	38.42 -2.67 0.00	36.61 -2.50 0.00	37.03 -2.32 0.00	45.42 -4.11 0.00	56.48 -2.15 1.01	48.54 -4.25 -1.01	45.03 -2.82 0.00	41.97 -2.68 0.00	39.33 -2.25 0.00	35.56 -3.70 -0.33
OAK_ORCHARD__HYD 24046	37.25 -1.03 0.00	35.78 -0.80 0.00	33.90 -0.69 0.00	34.18 -0.88 0.00	35.76 -0.73 0.00	38.81 -1.49 0.00	50.82 -2.01 -0.01	48.08 -1.13 0.00	47.87 -1.13 0.00	48.30 -1.29 0.00	47.03 -1.11 0.00	47.39 -1.42 0.00	44.91 -0.87 0.00	41.90 -0.90 0.00	40.19 -0.90 0.00	38.13 -0.98 0.00	38.49 -0.87 0.00	47.90 -1.63 0.00	59.70 0.06 0.00	50.22 -1.55 0.00	46.94 -0.91 0.00	43.72 -0.94 0.00	40.87 -0.71 0.00	37.26 -1.95 -0.28
OCC_CHEM__DRP 24175	36.79 -1.49 0.00	35.30 -1.28 0.00	33.49 -1.11 0.00	33.58 -1.47 0.00	35.17 -1.31 0.00	37.44 -2.86 0.00	48.55 -4.28 -0.01	46.50 -2.71 0.00	45.81 -3.18 0.00	46.12 -3.47 0.00	45.06 -3.08 0.00	45.24 -3.56 0.00	43.26 -2.52 0.00	40.31 -2.48 0.00	38.67 -2.42 0.00	36.84 -2.27 0.00	37.30 -2.05 0.00	45.77 -3.76 0.00	58.03 -1.61 0.00	47.89 -3.88 0.00	45.36 -2.49 0.00	42.24 -2.41 0.00	39.58 -2.00 0.00	35.69 -3.58 -0.35
OLIN_CORP_DRP 24177	36.86 -1.42 0.00	35.38 -1.21 0.00	33.56 -1.04 0.00	33.65 -1.40 0.00	35.25 -1.24 0.00	37.89 -2.42 0.00	49.29 -3.54 -0.01	47.34 -1.87 0.00	46.74 -2.25 0.00	47.01 -2.58 0.00	45.88 -2.26 0.00	46.02 -2.78 0.00	43.94 -1.83 0.00	40.96 -1.84 0.00	39.32 -1.77 0.00	37.39 -1.72 0.00	37.90 -1.46 0.00	46.71 -2.82 0.00	59.22 -0.42 0.00	48.92 -2.85 0.00	46.22 -1.63 0.00	42.96 -1.70 0.00	40.12 -1.46 0.00	36.09 -3.19 -0.36
ONONDAGA_REF_OCCRA 23987	37.90 -0.38 0.00	36.29 -0.29 0.00	34.32 -0.28 0.00	34.74 -0.32 0.00	36.23 -0.26 0.00	39.98 -0.32 0.00	52.50 -0.32 0.00	49.06 -0.15 0.00	48.95 -0.05 0.00	49.54 -0.05 0.00	48.19 0.05 0.00	48.61 -0.20 0.00	45.73 -0.05 0.00	42.71 -0.09 0.00	40.97 -0.12 0.00	38.87 -0.23 0.00	39.19 -0.16 0.00	49.23 -0.30 0.00	60.00 0.36 0.00	51.56 -0.21 0.00	47.80 -0.05 0.00	44.52 -0.13 0.00	41.49 -0.08 0.00	38.80 -0.35 -0.23

ONONDAGA___COGEN 23986	37.82 -0.46 0.00	36.25 -0.33 0.00	34.28 -0.31 0.00	34.71 -0.35 0.00	36.16 -0.33 0.00	39.82 -0.48 0.00	52.08 -0.74 0.00	48.67 -0.54 0.00	48.50 -0.49 0.00	49.04 -0.55 0.00	47.70 -0.43 0.00	48.12 -0.68 0.00	45.27 -0.50 0.00	42.33 -0.47 0.00	40.60 -0.49 0.00	38.52 -0.59 0.00	38.80 -0.55 0.00	48.74 -0.79 0.00	59.22 -0.42 0.00	50.94 -0.83 0.00	47.32 -0.53 0.00	44.12 -0.54 0.00	41.16 -0.42 0.00	38.49 -0.66 -0.23
ONTARIO___LFGE 23819	37.63 -0.65 0.00	36.25 -0.33 0.00	34.32 -0.28 0.00	34.64 -0.42 0.00	36.20 -0.29 0.00	39.54 -0.77 0.00	52.03 -0.79 -0.01	49.21 0.00 0.00	49.04 0.05 0.00	49.44 -0.15 0.00	48.09 -0.05 0.00	48.37 -0.44 0.00	45.68 -0.09 0.00	42.63 -0.17 0.00	40.84 -0.25 0.00	38.72 -0.39 0.00	39.11 -0.24 0.00	48.94 -0.59 0.00	60.71 1.07 0.00	51.46 -0.31 0.00	48.09 0.24 0.00	44.61 -0.04 0.00	41.49 -0.08 0.00	38.16 -1.09 -0.32
OSWEGATCHIE___HYD 24044	37.75 -0.54 0.00	36.25 -0.33 0.00	34.21 -0.38 0.00	34.95 -0.11 0.00	36.27 -0.22 0.00	40.26 -0.04 0.00	52.97 0.16 0.00	49.21 0.00 0.00	48.99 0.00 0.00	49.89 0.30 0.00	48.57 0.43 0.00	49.54 0.73 0.00	46.42 0.64 0.00	43.40 0.60 0.00	41.63 0.53 0.00	39.42 0.31 0.00	39.51 0.16 0.00	49.23 -0.30 0.00	59.46 -0.18 0.00	51.20 -0.57 0.00	47.18 -0.67 0.00	43.98 -0.67 0.00	41.20 -0.37 0.00	38.53 -0.39 0.00
OSWEGO___5 23606	37.32 -0.96 0.00	35.71 -0.88 0.00	33.80 -0.80 0.00	34.21 -0.84 0.00	35.65 -0.84 0.00	39.30 -1.01 0.00	51.50 -1.32 0.00	47.98 -1.23 0.00	47.77 -1.22 0.00	48.30 -1.29 0.00	46.98 -1.16 0.00	47.44 -1.37 0.00	44.58 -1.19 0.00	41.68 -1.11 0.00	40.02 -1.07 0.00	37.97 -1.13 0.00	38.25 -1.10 0.00	48.00 -1.54 0.00	58.27 -1.37 0.00	50.17 -1.60 0.00	46.56 -1.29 0.00	43.45 -1.21 0.00	40.62 -0.96 0.00	38.05 -1.05 -0.17
OSWEGO___6 23613	37.32 -0.96 0.00	35.71 -0.88 0.00	33.80 -0.80 0.00	34.21 -0.84 0.00	35.65 -0.84 0.00	39.30 -1.01 0.00	51.50 -1.32 0.00	47.98 -1.23 0.00	47.77 -1.22 0.00	48.30 -1.29 0.00	46.98 -1.16 0.00	47.44 -1.37 0.00	44.58 -1.19 0.00	41.68 -1.11 0.00	40.02 -1.07 0.00	37.97 -1.13 0.00	38.25 -1.10 0.00	48.00 -1.54 0.00	58.27 -1.37 0.00	50.17 -1.60 0.00	46.56 -1.29 0.00	43.45 -1.21 0.00	40.62 -0.96 0.00	38.05 -1.05 -0.17
OUTOKUMPU-AB___DRP 24206	37.21 -1.07 0.00	35.71 -0.88 0.00	33.87 -0.73 0.00	33.93 -1.12 0.00	35.58 -0.91 0.00	38.05 -2.26 0.00	49.65 -3.17 -0.01	47.78 -1.43 0.00	47.23 -1.76 0.00	47.51 -2.08 0.00	46.31 -1.83 0.00	46.46 -2.34 0.00	44.36 -1.42 0.00	41.38 -1.41 0.00	39.69 -1.40 0.00	37.70 -1.41 0.00	38.21 -1.14 0.00	47.20 -2.33 0.00	59.88 0.24 0.00	49.44 -2.33 0.00	46.65 -1.20 0.00	43.31 -1.34 0.00	40.45 -1.12 0.00	36.28 -3.00 -0.36
OXBOW___ 24026	37.09 -1.19 0.00	35.60 -0.99 0.00	33.73 -0.86 0.00	33.79 -1.26 0.00	35.43 -1.06 0.00	37.85 -2.46 0.00	49.23 -3.59 -0.01	47.34 -1.87 0.00	46.69 -2.30 0.00	47.01 -2.58 0.00	45.88 -2.26 0.00	46.07 -2.73 0.00	43.99 -1.79 0.00	41.00 -1.80 0.00	39.37 -1.73 0.00	37.43 -1.68 0.00	37.90 -1.46 0.00	46.71 -2.82 0.00	59.28 -0.36 0.00	48.92 -2.85 0.00	46.22 -1.63 0.00	42.96 -1.70 0.00	40.16 -1.41 0.00	36.08 -3.19 -0.35
PEEKSKILL___ 23653	41.27 2.99 0.00	39.29 2.71 0.00	37.12 2.53 0.00	37.61 2.56 0.00	39.08 2.59 0.00	43.73 3.43 0.00	57.57 4.70 -0.05	54.81 4.92 -0.68	54.53 4.70 -0.83	55.05 4.66 -0.80	53.18 4.48 -0.57	53.38 4.30 -0.28	49.99 3.85 -0.37	46.89 3.64 -0.46	45.15 3.57 -0.48	43.02 3.36 -0.55	43.55 3.62 -0.58	54.68 4.71 -0.44	65.56 5.78 -0.13	57.33 5.23 -0.33	53.13 4.98 -0.30	49.34 4.38 -0.31	45.44 3.70 -0.17	44.58 3.23 -2.43
PGE MADISON___WINDPWR 24146	39.20 0.92 0.00	37.72 1.13 0.00	35.70 1.11 0.00	36.18 1.12 0.00	37.98 1.50 0.00	42.24 1.93 0.00	56.21 3.38 -0.02	52.75 3.54 0.00	52.77 3.77 0.00	53.36 3.77 0.00	51.99 3.85 0.00	52.32 3.51 0.00	49.12 3.34 0.00	45.84 3.04 0.00	43.76 2.67 0.00	41.26 2.15 0.00	41.71 2.36 0.00	52.75 3.22 0.00	65.36 5.73 0.00	55.50 3.73 0.00	51.58 3.73 0.00	47.51 2.86 0.00	43.65 2.08 0.00	40.83 1.21 -0.70
PIERCEFIELD___HYD 23852	37.29 -1.00 0.00	35.74 -0.84 0.00	33.80 -0.80 0.00	34.35 -0.70 0.00	35.72 -0.77 0.00	39.34 -0.97 0.00	51.92 -0.90 0.00	47.88 -1.33 0.00	47.87 -1.13 0.00	48.65 -0.94 0.00	47.27 -0.87 0.00	48.51 -0.29 0.00	45.41 -0.37 0.00	42.41 -0.39 0.00	40.64 -0.45 0.00	38.64 -0.47 0.00	38.72 -0.63 0.00	48.54 -0.99 0.00	57.97 -1.67 0.00	50.43 -1.35 0.00	46.08 -1.77 0.00	43.36 -1.29 0.00	40.58 -1.00 0.00	38.18 -0.74 0.00
PINELAWN_CC_1 323563	42.42 4.13 0.00	40.24 3.66 0.00	38.02 3.42 0.00	38.49 3.44 0.00	39.99 3.50 0.00	44.98 4.68 0.00	59.52 6.65 -0.05	56.97 6.79 -0.97	61.91 6.57 -6.35	57.75 6.55 -1.61	55.91 6.16 -1.61	56.01 6.00 -1.20	52.80 5.49 -1.53	49.71 5.14 -1.77	48.02 5.01 -1.92	46.03 4.77 -2.15	46.55 5.04 -2.16	67.65 5.99 -12.13	98.82 7.04 -32.15	68.49 6.68 -10.04	63.76 6.22 -9.69	62.12 5.58 -11.89	48.07 5.16 -1.34	46.08 4.71 -2.44
PJM_GEN_KEystone 24065	36.48 -1.80 0.00	37.75 1.17 0.00	35.70 1.11 0.00	36.11 1.05 0.00	37.55 1.06 0.00	38.94 -1.37 0.00	54.18 2.11 0.75	52.63 -0.44 -3.87	48.33 -4.41 -3.74	55.32 2.13 -3.59	52.72 2.02 -2.56	51.76 1.71 -1.25	49.00 1.56 -1.67	46.31 1.46 -2.05	44.70 1.44 -2.17	42.96 1.37 -2.48	43.63 1.65 -2.63	53.45 1.93 -1.99	62.39 3.16 0.41	56.73 2.49 -2.48	51.80 2.58 -1.37	48.11 2.05 -1.40	44.00 1.66 -0.76	41.69 1.01 -1.75
PJM_GEN_NEPTUNE_PROXY 323594	41.92 3.64 0.00	39.77 3.18 0.00	37.57 2.98 0.00	38.03 2.98 0.00	39.52 3.03 0.00	44.42 4.11 0.00	58.00 5.92 0.74	57.02 6.05 -1.76	60.94 5.73 -6.21	56.51 5.75 -1.17	54.36 5.34 -0.88	54.50 5.22 -0.47	51.12 4.71 -0.63	48.01 4.45 -0.76	46.25 4.36 -0.81	44.18 4.15 -0.92	44.68 4.37 -0.96	63.75 5.50 -8.72	95.97 6.68 -29.65	66.19 6.32 -8.10	60.66 5.93 -6.87	61.33 5.22 -11.46	46.54 4.61 -0.35	45.53 4.16 -2.44
PLEASANTVLY___LBMP 24000	41.11 2.83 0.00	39.14 2.56 0.00	36.98 2.39 0.00	37.47 2.42 0.00	38.97 2.48 0.00	43.57 3.26 0.00	57.26 4.38 -0.06	53.74 4.53 0.00	53.35 4.36 0.00	53.90 4.31 0.00	52.28 4.14 0.00	52.81 4.00 0.00	49.35 3.57 0.00	46.18 3.38 0.00	44.42 3.33 0.00	42.28 3.17 0.00	42.74 3.38 0.00	53.94 4.41 0.00	64.94 5.31 0.00	56.64 4.87 0.00	52.44 4.59 0.00	48.72 4.06 0.00	45.03 3.45 0.00	44.53 3.07 -2.53
POLETTI___ 23519	41.92 3.64 0.00	39.88 3.29 0.00	37.67 3.08 0.00	38.18 3.12 0.00	39.66 3.17 0.00	44.42 4.11 -0.01	58.47 5.60 -0.06	76.61 5.76 -21.65	80.88 5.59 -26.30	80.31 5.45 -25.27	71.33 5.20 -17.99	62.54 4.98 -8.75	62.04 4.53 -11.73	61.52 4.28 -14.44	60.57 4.23 -15.25	60.57 3.99 -17.47	62.04 4.21 -18.48	68.84 5.35 -13.96	70.44 6.56 -4.24	67.99 5.90 -10.31	63.09 5.60 -9.64	59.54 5.05 -9.85	51.30 4.37 -5.36	45.22 3.85 -2.44
PORT_JEFF_3 23555	42.72 4.44 0.00	40.46 3.88 0.00	38.37 3.77 0.00	38.84 3.79 0.00	40.36 3.87 0.00	45.30 5.00 0.00	59.63 6.76 -0.05	57.12 6.94 -0.97	61.97 6.71 -6.26	57.63 6.69 -1.34	55.61 6.31 -1.17	55.81 6.25 -0.76	52.44 5.68 -0.99	49.27 5.31 -1.16	47.52 5.18 -1.25	45.40 4.89 -1.41	45.94 5.15 -1.44	66.34 6.74 -10.07	99.00 8.11 -31.25	67.43 7.40 -8.26	62.97 7.13 -7.99	62.62 6.34 -11.63	47.60 5.28 -0.75	46.42 5.06 -2.44

PORT_JEFF_4 23616	42.72 4.44 0.00	40.46 3.88 0.00	38.37 3.77 0.00	38.84 3.79 0.00	40.36 3.87 0.00	45.30 5.00 0.00	59.63 6.76 -0.05	57.12 6.94 -0.97	61.97 6.71 -6.26	57.63 6.69 -1.34	55.61 6.31 -1.17	55.81 6.25 -0.76	52.44 5.68 -0.99	49.27 5.31 -1.16	47.52 5.18 -1.25	45.40 4.89 -1.41	45.94 5.15 -1.44	66.34 6.74 -10.07	99.00 8.11 -31.25	67.43 7.40 -8.26	62.97 7.13 -7.99	62.62 6.34 -11.63	47.60 5.28 -0.75	46.42 5.06 -2.44
PORT_JEFF_IC 23713	42.76 4.48 0.00	40.53 3.95 0.00	38.43 3.84 0.00	38.88 3.82 0.00	40.39 3.90 0.00	45.34 5.04 0.00	59.74 6.87 -0.05	57.17 6.99 -0.97	62.12 6.86 -6.27	57.79 6.84 -1.35	55.77 6.45 -1.18	55.92 6.34 -0.77	52.55 5.77 -1.00	49.41 5.44 -1.18	47.62 5.26 -1.27	45.55 5.01 -1.43	46.09 5.27 -1.46	66.56 6.88 -10.14	99.27 8.35 -31.28	67.65 7.56 -8.32	63.17 7.27 -8.05	62.76 6.47 -11.63	47.75 5.40 -0.77	46.50 5.14 -2.44
PPL PILGRIM_ST_GT1 24216	42.65 4.36 0.00	40.42 3.84 0.00	38.26 3.67 0.00	38.74 3.68 0.00	40.25 3.76 0.00	45.22 4.92 0.00	59.74 6.87 -0.05	57.22 7.04 -0.97	62.13 6.86 -6.28	57.67 6.69 -1.39	55.69 6.31 -1.24	55.84 6.20 -0.83	52.48 5.63 -1.08	49.33 5.26 -1.27	47.59 5.14 -1.36	45.49 4.85 -1.53	46.07 5.15 -1.56	66.64 6.69 -10.42	99.27 8.23 -31.40	67.84 7.51 -8.56	63.11 6.99 -8.28	62.62 6.30 -11.67	47.74 5.32 -0.85	46.31 4.94 -2.44
PPL PILGRIM_ST_GT2 24217	42.65 4.36 0.00	40.42 3.84 0.00	38.26 3.67 0.00	38.74 3.68 0.00	40.25 3.76 0.00	45.22 4.92 0.00	59.74 6.87 -0.05	57.22 7.04 -0.97	62.13 6.86 -6.28	57.67 6.69 -1.39	55.69 6.31 -1.24	55.84 6.20 -0.83	52.48 5.63 -1.08	49.33 5.26 -1.27	47.59 5.14 -1.36	45.49 4.85 -1.53	46.07 5.15 -1.56	66.64 6.69 -10.42	99.27 8.23 -31.40	67.84 7.51 -8.56	63.11 6.99 -8.28	62.62 6.30 -11.67	47.74 5.32 -0.85	46.31 4.94 -2.44
PPL_SHRM_GT3 24213	42.72 4.44 0.00	40.50 3.91 0.00	38.54 3.94 0.00	38.98 3.93 0.00	40.50 4.01 0.00	45.42 5.12 0.00	59.52 6.65 -0.05	57.02 6.84 -0.97	61.87 6.61 -6.26	57.53 6.60 -1.35	55.48 6.16 -1.18	55.67 6.10 -0.76	52.31 5.54 -0.99	49.15 5.18 -1.17	47.36 5.01 -1.26	45.26 4.73 -1.42	45.84 5.04 -1.45	66.32 6.69 -10.10	99.07 8.17 -31.26	67.46 7.40 -8.28	62.85 6.99 -8.01	62.49 6.21 -11.63	47.44 5.11 -0.75	46.42 5.06 -2.44
PPL_SHRM_GT4 24214	42.72 4.44 0.00	40.50 3.91 0.00	38.54 3.94 0.00	38.98 3.93 0.00	40.50 4.01 0.00	45.42 5.12 0.00	59.52 6.65 -0.05	57.02 6.84 -0.97	61.87 6.61 -6.26	57.53 6.60 -1.35	55.48 6.16 -1.18	55.67 6.10 -0.76	52.31 5.54 -0.99	49.15 5.18 -1.17	47.36 5.01 -1.26	45.26 4.73 -1.42	45.84 5.04 -1.45	66.32 6.69 -10.10	99.07 8.17 -31.26	67.46 7.40 -8.28	62.85 6.99 -8.01	62.49 6.21 -11.63	47.44 5.11 -0.75	46.42 5.06 -2.44
PROJECT___ORANGE 1 24174	37.75 -0.54 0.00	36.14 -0.44 0.00	34.18 -0.42 0.00	34.60 -0.46 0.00	36.05 -0.44 0.00	39.78 -0.52 0.00	52.19 -0.63 0.00	48.77 -0.44 0.00	48.65 -0.34 0.00	49.24 -0.35 0.00	47.85 -0.29 0.00	48.32 -0.49 0.00	45.45 -0.32 0.00	42.45 -0.34 0.00	40.76 -0.33 0.00	38.68 -0.43 0.00	38.96 -0.39 0.00	48.89 -0.64 0.00	59.58 -0.06 0.00	51.20 -0.57 0.00	47.51 -0.33 0.00	44.25 -0.40 0.00	41.28 -0.29 0.00	38.58 -0.54 -0.20
PROJECT___ORANGE 2 24166	37.75 -0.54 0.00	36.14 -0.44 0.00	34.18 -0.42 0.00	34.60 -0.46 0.00	36.05 -0.44 0.00	39.78 -0.52 0.00	52.19 -0.63 0.00	48.77 -0.44 0.00	48.65 -0.34 0.00	49.24 -0.35 0.00	47.85 -0.29 0.00	48.32 -0.49 0.00	45.45 -0.32 0.00	42.45 -0.34 0.00	40.76 -0.33 0.00	38.68 -0.43 0.00	38.96 -0.39 0.00	48.89 -0.64 0.00	59.58 -0.06 0.00	51.20 -0.57 0.00	47.51 -0.33 0.00	44.25 -0.40 0.00	41.28 -0.29 0.00	38.58 -0.54 -0.20
PYRITES___HYD 24023	37.36 -0.92 0.00	35.82 -0.77 0.00	33.87 -0.73 0.00	34.42 -0.63 0.00	35.79 -0.69 0.00	39.46 -0.85 0.00	52.18 -0.63 0.00	48.13 -1.08 0.00	48.16 -0.83 0.00	48.99 -0.60 0.00	47.56 -0.58 0.00	48.86 0.05 0.00	45.68 -0.09 0.00	42.71 -0.09 0.00	40.89 -0.21 0.00	38.87 -0.23 0.00	38.92 -0.43 0.00	48.99 -0.54 0.00	58.50 -1.13 0.00	50.84 -0.93 0.00	46.51 -1.34 0.00	43.67 -0.98 0.00	40.79 -0.79 0.00	38.34 -0.58 0.00
RAMAPO___LBMP 323565	41.15 2.87 0.00	39.18 2.60 0.00	37.02 2.42 0.00	37.51 2.45 0.00	38.97 2.48 0.00	43.61 3.31 0.00	57.46 4.60 -0.05	54.57 4.82 -0.53	54.25 4.61 -0.65	54.73 4.51 -0.62	52.87 4.28 -0.44	53.12 4.10 -0.22	49.73 3.66 -0.29	46.62 3.47 -0.36	44.88 3.41 -0.38	42.79 3.25 -0.43	43.27 3.46 -0.46	54.38 4.51 -0.34	65.29 5.55 -0.10	57.10 5.07 -0.25	52.87 4.78 -0.24	49.09 4.20 -0.24	45.28 3.58 -0.13	44.41 3.11 -2.37
RANKINE____ 23646	36.90 -1.38 0.00	35.45 -1.13 0.00	33.59 -1.00 0.00	33.69 -1.37 0.00	35.28 -1.20 0.00	37.77 -2.54 0.00	49.29 -3.54 -0.01	47.39 -1.82 0.00	46.79 -2.20 0.00	47.01 -2.58 0.00	45.83 -2.31 0.00	46.02 -2.78 0.00	43.85 -1.92 0.00	40.87 -1.93 0.00	39.20 -1.89 0.00	37.31 -1.80 0.00	37.82 -1.53 0.00	46.71 -2.82 0.00	59.16 -0.48 0.00	48.98 -2.80 0.00	46.22 -1.63 0.00	42.82 -1.83 0.00	39.95 -1.62 0.00	36.07 -3.23 -0.38
RAVENSWOOD_GT2_1 24244	41.88 3.60 0.00	39.84 3.26 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.63 3.14 0.00	44.38 4.07 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.75 4.58 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.11 5.45 -17.14	71.52 6.68 -5.20	70.44 6.01 -12.66	65.37 5.69 -11.83	61.78 5.05 -12.08	52.52 4.37 -6.58	45.22 3.85 -2.45
RAVENSWOOD_GT2_2 24245	41.88 3.60 0.00	39.84 3.26 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.63 3.14 0.00	44.38 4.07 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.75 4.58 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.11 5.45 -17.14	71.52 6.68 -5.20	70.44 6.01 -12.66	65.37 5.69 -11.83	61.78 5.05 -12.08	52.52 4.37 -6.58	45.22 3.85 -2.45
RAVENSWOOD_GT2_3 24246	41.92 3.64 0.00	39.88 3.29 0.00	37.67 3.08 0.00	38.18 3.12 0.00	39.66 3.17 0.00	44.42 4.11 -0.01	58.48 5.60 -0.06	81.49 5.71 -26.57	86.82 5.54 -32.29	86.11 5.50 -31.01	75.47 5.25 -22.09	64.63 5.08 -10.75	64.80 4.62 -14.40	64.89 4.37 -17.73	64.04 4.23 -18.71	64.58 4.03 -21.45	66.32 4.29 -22.68	72.21 5.55 -17.14	71.64 6.80 -5.20	70.54 6.11 -12.66	65.42 5.74 -11.83	61.83 5.09 -12.08	52.56 4.41 -6.58	45.26 3.89 -2.45
RAVENSWOOD_GT2_4 24247	41.92 3.64 0.00	39.88 3.29 0.00	37.67 3.08 0.00	38.18 3.12 0.00	39.66 3.17 0.00	44.42 4.11 -0.01	58.48 5.60 -0.06	81.49 5.71 -26.57	86.82 5.54 -32.29	86.11 5.50 -31.01	75.47 5.25 -22.09	64.63 5.08 -10.75	64.80 4.62 -14.40	64.89 4.37 -17.73	64.04 4.23 -18.71	64.58 4.03 -21.45	66.32 4.29 -22.68	72.21 5.55 -17.14	71.64 6.80 -5.20	70.54 6.11 -12.66	65.42 5.74 -11.83	61.83 5.09 -12.08	52.56 4.41 -6.58	45.26 3.89 -2.45
RAVENSWOOD_GT3_1 24248	41.88 3.60 0.00	39.84 3.26 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.63 3.14 0.00	44.38 4.07 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.75 4.58 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.11 5.45 -17.14	71.52 6.68 -5.20	70.44 6.01 -12.66	65.37 5.69 -11.83	61.78 5.05 -12.08	52.52 4.37 -6.58	45.22 3.85 -2.45

RAVENSWOOD_GT3_2 24249	41.88 3.60 0.00	39.84 3.26 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.63 3.14 0.00	44.38 4.07 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.75 4.58 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.11 5.45 -17.14	71.52 6.68 -5.20	70.44 6.01 -12.66	65.37 5.69 -11.83	61.78 5.05 -12.08	52.52 4.37 -6.58	45.22 3.85 -2.45
RAVENSWOOD_GT3_3 24250	41.92 3.64 0.00	39.91 3.33 0.00	37.67 3.08 0.00	38.18 3.12 0.00	39.66 3.17 0.00	44.42 4.11 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.11 5.50 -31.01	75.52 5.30 -22.09	64.68 5.12 -10.75	64.80 4.62 -14.40	64.89 4.37 -17.73	64.08 4.27 -18.71	64.62 4.07 -21.45	66.32 4.29 -22.68	72.21 5.55 -17.14	71.64 6.80 -5.20	70.54 6.11 -12.66	65.47 5.79 -11.83	61.87 5.14 -12.08	52.56 4.41 -6.58	45.26 3.89 -2.45
RAVENSWOOD_GT3_4 24251	41.92 3.64 0.00	39.91 3.33 0.00	37.67 3.08 0.00	38.18 3.12 0.00	39.66 3.17 0.00	44.42 4.11 -0.01	58.48 5.60 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.11 5.50 -31.01	75.52 5.30 -22.09	64.68 5.12 -10.75	64.80 4.62 -14.40	64.89 4.37 -17.73	64.08 4.27 -18.71	64.62 4.07 -21.45	66.32 4.29 -22.68	72.21 5.55 -17.14	71.64 6.80 -5.20	70.54 6.11 -12.66	65.47 5.79 -11.83	61.87 5.14 -12.08	52.56 4.41 -6.58	45.26 3.89 -2.45
RAVENSWOOD_GT_1 23729	42.12 3.83 -0.01	40.07 3.48 -0.01	37.85 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.54 4.23 -0.01	58.53 5.65 -0.06	81.59 5.81 -26.57	86.86 5.59 -32.29	86.16 5.55 -31.01	75.62 5.39 -22.09	64.82 5.27 -10.75	64.98 4.81 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.48 4.45 -22.68	72.41 5.75 -17.14	99.32 7.10 -32.59	70.75 6.32 -12.66	68.63 5.93 -14.84	62.01 5.27 -12.08	52.68 4.53 -6.58	45.46 4.09 -2.45
RAVENSWOOD_GT_10 24258	41.88 3.60 0.00	39.84 3.26 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.62 3.14 0.00	44.38 4.07 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.71 4.53 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.11 5.45 -17.14	69.37 6.68 -3.05	70.44 6.01 -12.66	65.72 5.69 -12.18	61.78 5.05 -12.08	52.52 4.37 -6.58	45.18 3.81 -2.44
RAVENSWOOD_GT_11 24259	41.88 3.60 0.00	39.84 3.26 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.62 3.14 0.00	44.38 4.07 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.71 4.53 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.11 5.45 -17.14	69.37 6.68 -3.05	70.44 6.01 -12.66	65.72 5.69 -12.18	61.78 5.05 -12.08	52.52 4.37 -6.58	45.18 3.81 -2.44
RAVENSWOOD_GT_4 24252	41.85 3.56 0.00	39.81 3.22 0.00	37.61 3.01 0.00	38.11 3.05 0.00	39.58 3.10 0.00	44.34 4.03 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.71 4.53 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.06 5.40 -17.14	57.25 6.62 9.00	70.39 5.95 -12.66	67.62 5.65 -14.12	61.78 5.05 -12.08	52.47 4.32 -6.58	45.14 3.78 -2.44
RAVENSWOOD_GT_5 24254	41.85 3.56 0.00	39.81 3.22 0.00	37.61 3.01 0.00	38.11 3.05 0.00	39.58 3.10 0.00	44.34 4.03 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.71 4.53 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.06 5.40 -17.14	57.25 6.62 9.00	70.39 5.95 -12.66	67.62 5.65 -14.12	61.78 5.05 -12.08	52.47 4.32 -6.58	45.14 3.78 -2.44
RAVENSWOOD_GT_6 24253	41.85 3.56 0.00	39.81 3.22 0.00	37.61 3.01 0.00	38.11 3.05 0.00	39.58 3.10 0.00	44.34 4.03 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.71 4.53 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.06 5.40 -17.14	57.25 6.62 9.00	70.39 5.95 -12.66	67.62 5.65 -14.12	61.78 5.05 -12.08	52.47 4.32 -6.58	45.14 3.78 -2.44
RAVENSWOOD_GT_7 24255	41.85 3.56 0.00	39.81 3.22 0.00	37.61 3.01 0.00	38.11 3.05 0.00	39.58 3.10 0.00	44.34 4.03 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.71 4.53 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.06 5.40 -17.14	57.25 6.62 9.00	70.39 5.95 -12.66	67.62 5.65 -14.12	61.78 5.05 -12.08	52.47 4.32 -6.58	45.14 3.78 -2.44
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.88 3.60 0.00	39.84 3.26 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.62 3.14 0.00	44.38 4.07 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.71 4.53 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.11 5.45 -17.14	69.37 6.68 -3.05	70.44 6.01 -12.66	65.72 5.69 -12.18	61.78 5.05 -12.08	52.52 4.37 -6.58	45.18 3.81 -2.44
RAVENSWOOD_GT_9 24257	41.88 3.60 0.00	39.84 3.26 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.62 3.14 0.00	44.38 4.07 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.71 4.53 -14.40	64.81 4.28 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.24 4.21 -22.68	72.11 5.45 -17.14	69.37 6.68 -3.05	70.44 6.01 -12.66	65.72 5.69 -12.18	61.78 5.05 -12.08	52.52 4.37 -6.58	45.18 3.81 -2.44
RAVENSWOOD___1 23533	42.12 3.83 -0.01	40.07 3.48 -0.01	37.86 3.25 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.54 4.23 -0.01	58.53 5.65 -0.06	81.59 5.81 -26.57	86.86 5.59 -32.29	86.16 5.55 -31.01	75.57 5.34 -22.09	64.78 5.22 -10.75	64.94 4.76 -14.40	65.02 4.49 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.41 5.75 -17.14	94.85 7.10 -28.12	70.75 6.32 -12.66	65.61 5.93 -11.83	61.96 5.22 -12.08	52.64 4.49 -6.58	45.46 4.09 -2.45
RAVENSWOOD___2 23534	42.04 3.75 -0.01	39.99 3.40 -0.01	37.79 3.18 -0.01	38.29 3.23 -0.01	39.78 3.28 -0.01	44.46 4.15 -0.01	58.42 5.55 -0.06	81.34 5.56 -26.57	86.57 5.29 -32.29	85.86 5.26 -31.01	75.33 5.10 -22.09	64.68 5.12 -10.75	64.94 4.76 -14.40	64.98 4.45 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.41 5.75 -17.14	94.67 7.04 -27.99	70.75 6.32 -12.66	65.56 5.89 -11.83	61.96 5.22 -12.08	52.64 4.49 -6.58	45.42 4.05 -2.45
RAVENSWOOD___3 23535	41.88 3.60 0.00	39.84 3.26 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.63 3.14 0.00	44.38 4.07 -0.01	58.42 5.55 -0.06	81.44 5.66 -26.57	86.77 5.49 -32.29	86.06 5.45 -31.01	75.42 5.20 -22.09	64.58 5.03 -10.75	64.75 4.58 -14.40	64.85 4.32 -17.73	64.00 4.19 -18.71	64.54 3.99 -21.45	66.28 4.25 -22.68	72.11 5.45 -17.14	71.58 6.74 -5.20	70.49 6.06 -12.66	65.37 5.69 -11.83	61.78 5.05 -12.08	52.52 4.37 -6.58	45.22 3.85 -2.45
RAVENSWOOD___4 23820	42.08 3.79 -0.01	40.07 3.48 -0.01	37.82 3.22 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.54 4.23 -0.01	58.53 5.65 -0.06	81.54 5.76 -26.57	86.82 5.54 -32.29	86.11 5.50 -31.01	75.52 5.30 -22.09	64.78 5.22 -10.75	64.94 4.76 -14.40	64.98 4.45 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.36 5.70 -17.14	90.25 7.04 -23.58	70.70 6.26 -12.66	62.60 5.89 -8.86	61.96 5.22 -12.08	52.64 4.49 -6.58	45.42 4.05 -2.45

RCPL_TRUST___DRP 24196	41.88 3.60 0.00	39.88 3.29 0.00	37.64 3.04 0.00	38.14 3.08 0.00	39.66 3.17 0.00	44.42 4.11 0.00	58.47 5.60 -0.06	71.26 5.76 -16.29	74.38 5.59 -19.80	74.11 5.50 -19.02	66.93 5.25 -13.54	60.52 5.12 -6.59	59.23 4.62 -8.83	58.03 4.37 -10.87	56.84 4.27 -11.48	56.33 4.07 -13.15	57.55 4.29 -13.91	65.54 5.50 -10.51	69.57 6.74 -3.19	65.59 6.06 -7.76	60.84 5.74 -7.25	57.15 5.09 -7.41	49.97 4.37 -4.03	45.22 3.85 -2.44
RENSSELAER___COGEN 23796	40.27 1.99 0.00	38.38 1.79 0.00	36.29 1.70 0.00	36.84 1.79 0.00	38.24 1.75 0.00	42.64 2.34 0.00	55.89 3.01 -0.07	52.16 2.95 0.00	51.89 2.89 0.00	52.52 2.93 0.00	51.03 2.89 0.00	51.54 2.73 0.00	48.29 2.52 0.00	45.19 2.40 0.00	43.39 2.30 0.00	41.30 2.19 0.00	41.63 2.28 0.00	52.65 3.12 0.00	63.28 3.64 0.00	55.03 3.26 0.00	51.01 3.16 0.00	47.51 2.86 0.00	43.94 2.37 0.00	44.28 2.30 -3.06
REVERE_CPPR_DRP 24186	38.78 0.50 0.00	37.13 0.55 0.00	35.15 0.55 0.00	35.65 0.60 0.00	37.25 0.77 0.00	41.39 1.09 0.00	54.61 1.80 0.00	51.03 1.82 0.00	51.15 2.16 0.00	51.87 2.28 0.00	50.50 2.36 0.00	51.05 2.25 0.00	47.93 2.15 0.00	44.81 2.01 0.00	42.90 1.81 0.00	40.59 1.49 0.00	40.89 1.53 0.00	51.41 1.88 0.00	62.74 3.10 0.00	53.79 2.02 0.00	49.91 2.06 0.00	46.31 1.65 0.00	42.91 1.33 0.00	39.89 0.90 -0.07
ROCHESTER_9_IC 23652	37.44 -0.84 0.00	36.00 -0.59 0.00	34.11 -0.48 0.00	34.35 -0.70 0.00	35.98 -0.51 0.00	39.14 -1.17 0.00	51.29 -1.53 -0.01	48.57 -0.64 0.00	48.46 -0.54 0.00	48.95 -0.64 0.00	47.61 -0.53 0.00	47.98 -0.83 0.00	45.45 -0.32 0.00	42.41 -0.39 0.00	40.68 -0.41 0.00	38.60 -0.51 0.00	38.96 -0.39 0.00	48.54 -0.99 0.00	60.53 0.89 0.00	50.89 -0.88 0.00	47.56 -0.29 0.00	44.30 -0.36 0.00	41.37 -0.21 0.00	37.64 -1.56 -0.28
ROSETON___1 23587	41.04 2.76 0.00	39.07 2.49 0.00	36.91 2.32 0.00	37.40 2.35 0.00	38.86 2.37 0.00	43.45 3.14 0.00	57.10 4.23 -0.05	53.64 4.43 0.00	53.26 4.26 0.00	53.81 4.22 0.00	52.18 4.04 0.00	52.71 3.90 0.00	49.25 3.48 0.00	46.09 3.30 0.00	44.34 3.25 0.00	42.20 3.09 0.00	42.66 3.31 0.00	53.79 4.26 0.00	64.83 5.19 0.00	56.48 4.71 0.00	52.30 4.45 0.00	48.63 3.97 0.00	44.94 3.37 0.00	44.35 3.00 -2.43
ROSETON___2 23588	41.04 2.76 0.00	39.07 2.49 0.00	36.91 2.32 0.00	37.40 2.35 0.00	38.86 2.37 0.00	43.45 3.14 0.00	57.10 4.23 -0.05	53.64 4.43 0.00	53.26 4.26 0.00	53.81 4.22 0.00	52.18 4.04 0.00	52.71 3.90 0.00	49.25 3.48 0.00	46.09 3.30 0.00	44.34 3.25 0.00	42.20 3.09 0.00	42.66 3.31 0.00	53.79 4.26 0.00	64.83 5.19 0.00	56.48 4.71 0.00	52.30 4.45 0.00	48.63 3.97 0.00	44.94 3.37 0.00	44.35 3.00 -2.43
RUSSELL___1 23602	38.01 -0.27 0.00	36.66 0.07 0.00	34.77 0.17 0.00	35.06 0.00 0.00	36.74 0.26 0.00	40.06 -0.24 0.00	52.77 -0.05 -0.01	50.00 0.79 0.00	50.32 1.32 0.00	50.78 1.19 0.00	49.34 1.20 0.00	49.73 0.93 0.00	47.10 1.33 0.00	43.91 1.11 0.00	42.12 1.03 0.00	39.77 0.66 0.00	40.14 0.79 0.00	50.22 0.69 0.00	62.92 3.28 0.00	52.81 1.04 0.00	49.29 1.44 0.00	45.77 1.12 0.00	42.74 1.16 0.00	38.54 -0.66 -0.27
RUSSELL___2 23532	38.01 -0.27 0.00	36.66 0.07 0.00	34.77 0.17 0.00	35.06 0.00 0.00	36.74 0.26 0.00	40.06 -0.24 0.00	52.77 -0.05 -0.01	50.00 0.79 0.00	50.32 1.32 0.00	50.78 1.19 0.00	49.34 1.20 0.00	49.73 0.93 0.00	47.10 1.33 0.00	43.91 1.11 0.00	42.12 1.03 0.00	39.77 0.66 0.00	40.14 0.79 0.00	50.22 0.69 0.00	62.92 3.28 0.00	52.81 1.04 0.00	49.29 1.44 0.00	45.77 1.12 0.00	42.74 1.16 0.00	38.54 -0.66 -0.27
RUSSELL___3 23549	37.55 -0.73 0.00	36.11 -0.48 0.00	34.25 -0.35 0.00	34.49 -0.56 0.00	36.12 -0.36 0.00	39.30 -1.01 0.00	51.55 -1.27 -0.01	48.82 -0.39 0.00	48.80 -0.20 0.00	49.24 -0.35 0.00	47.90 -0.24 0.00	48.27 -0.54 0.00	45.73 -0.05 0.00	42.67 -0.13 0.00	40.89 -0.21 0.00	38.76 -0.35 0.00	39.11 -0.24 0.00	48.84 -0.69 0.00	60.95 1.31 0.00	51.25 -0.52 0.00	47.85 0.00 0.00	44.52 -0.13 0.00	41.62 0.04 0.00	37.76 -1.44 -0.28
RUSSELL___4 23556	38.01 -0.27 0.00	36.66 0.07 0.00	34.77 0.17 0.00	35.06 0.00 0.00	36.74 0.26 0.00	40.02 -0.28 0.00	52.72 -0.11 -0.01	49.95 0.74 0.00	50.27 1.27 0.00	50.73 1.14 0.00	49.29 1.16 0.00	49.69 0.88 0.00	47.06 1.28 0.00	43.87 1.07 0.00	42.08 0.99 0.00	39.77 0.66 0.00	40.10 0.75 0.00	50.22 0.69 0.00	62.86 3.22 0.00	52.81 1.04 0.00	49.24 1.39 0.00	45.73 1.07 0.00	42.74 1.16 0.00	38.50 -0.70 -0.27
RUSSELL___STATION 23914	37.55 -0.73 0.00	36.11 -0.48 0.00	34.25 -0.35 0.00	34.49 -0.56 0.00	36.12 -0.36 0.00	39.30 -1.01 0.00	51.55 -1.27 -0.01	48.82 -0.39 0.00	48.80 -0.20 0.00	49.24 -0.35 0.00	47.90 -0.24 0.00	48.27 -0.54 0.00	45.73 -0.05 0.00	42.67 -0.13 0.00	40.89 -0.21 0.00	38.76 -0.35 0.00	39.11 -0.24 0.00	48.84 -0.69 0.00	60.95 1.31 0.00	51.25 -0.52 0.00	47.85 0.00 0.00	44.52 -0.13 0.00	41.62 0.04 0.00	37.76 -1.44 -0.28
S SALMON___HYD 24043	37.78 -0.50 0.00	36.25 -0.33 0.00	34.25 -0.35 0.00	34.81 -0.25 0.00	36.23 -0.26 0.00	40.18 -0.12 0.00	52.77 -0.05 0.00	49.21 0.00 0.00	48.90 -0.10 0.00	49.64 0.05 0.00	48.28 0.14 0.00	48.81 0.00 0.00	45.91 0.14 0.00	42.84 0.04 0.00	41.21 0.12 0.00	38.99 -0.12 0.00	39.19 -0.16 0.00	49.08 -0.45 0.00	59.64 0.00 0.00	51.15 -0.62 0.00	47.42 -0.43 0.00	44.12 -0.54 0.00	41.24 -0.33 0.00	38.54 -0.54 -0.16
SELKIRK___II 23799	39.62 1.34 0.00	37.79 1.21 0.00	35.70 1.11 0.00	36.21 1.16 0.00	37.62 1.13 0.00	41.92 1.61 0.00	54.94 2.06 -0.07	51.28 2.07 0.00	50.95 1.96 0.00	51.62 2.03 0.00	50.11 1.97 0.00	50.66 1.85 0.00	47.42 1.65 0.00	44.42 1.63 0.00	42.65 1.56 0.00	40.59 1.49 0.00	40.93 1.57 0.00	51.71 2.18 0.00	62.02 2.39 0.00	54.05 2.28 0.00	50.00 2.15 0.00	46.57 1.92 0.00	43.11 1.54 0.00	43.51 1.52 -3.07
SELKIRK___I 23801	40.12 1.84 0.00	38.27 1.68 0.00	36.19 1.59 0.00	36.67 1.61 0.00	38.09 1.61 0.00	42.44 2.14 0.00	55.58 2.69 -0.07	51.92 2.71 0.00	51.59 2.60 0.00	52.22 2.63 0.00	50.69 2.55 0.00	51.25 2.44 0.00	48.02 2.24 0.00	44.94 2.14 0.00	43.19 2.10 0.00	41.10 1.99 0.00	41.44 2.09 0.00	52.30 2.77 0.00	62.86 3.22 0.00	54.72 2.95 0.00	50.72 2.87 0.00	47.24 2.59 0.00	43.78 2.20 0.00	44.04 2.06 -3.06
SENECA OSWGO___HYD 24041	37.52 -0.77 0.00	35.92 -0.66 0.00	33.97 -0.62 0.00	34.39 -0.67 0.00	35.83 -0.66 0.00	39.54 -0.77 0.00	51.87 -0.95 0.00	48.42 -0.79 0.00	48.26 -0.73 0.00	48.85 -0.74 0.00	47.46 -0.67 0.00	47.93 -0.88 0.00	45.09 -0.69 0.00	42.11 -0.68 0.00	40.47 -0.62 0.00	38.37 -0.74 0.00	38.64 -0.71 0.00	48.49 -1.04 0.00	58.92 -0.72 0.00	50.63 -1.14 0.00	47.18 -0.67 0.00	43.89 -0.76 0.00	41.12 -0.46 0.00	38.45 -0.66 -0.19
SENECA___ENERGY 23797	37.29 -1.00 0.00	35.85 -0.73 0.00	33.90 -0.69 0.00	34.28 -0.77 0.00	35.79 -0.69 0.00	39.22 -1.09 0.00	51.55 -1.27 -0.01	48.47 -0.74 0.00	48.36 -0.64 0.00	48.85 -0.74 0.00	47.56 -0.58 0.00	47.88 -0.93 0.00	45.13 -0.64 0.00	42.16 -0.64 0.00	40.39 -0.70 0.00	38.33 -0.78 0.00	38.72 -0.63 0.00	48.44 -1.09 0.00	59.70 0.06 0.00	50.79 -0.98 0.00	47.37 -0.48 0.00	44.03 -0.63 0.00	40.99 -0.58 0.00	37.89 -1.32 -0.29

SHOEMAKER___GT 23640	40.73 2.45 0.00	38.81 2.23 0.00	36.67 2.08 0.00	37.16 2.10 0.00	38.64 2.15 0.00	43.13 2.82 0.00	56.72 3.86 -0.05	53.30 4.08 0.00	52.91 3.92 0.00	53.46 3.87 0.00	51.84 3.71 0.00	52.37 3.56 0.00	48.98 3.20 0.00	45.79 3.00 0.00	44.05 2.96 0.00	41.92 2.82 0.00	42.38 3.03 0.00	53.44 3.91 0.00	64.47 4.83 0.00	56.12 4.35 0.00	52.06 4.21 0.00	48.32 3.66 0.00	44.73 3.16 0.00	43.85 2.69 -2.24
SHOREHAM_IC_1 23715	42.72 4.44 0.00	40.50 3.91 0.00	38.54 3.94 0.00	38.98 3.93 0.00	40.50 4.01 0.00	45.42 5.12 0.00	59.52 6.65 -0.05	57.02 6.84 -0.97	61.87 6.61 -6.26	57.53 6.60 -1.35	55.48 6.16 -1.18	55.67 6.10 -0.76	52.31 5.54 -0.99	49.15 5.18 -1.17	47.36 5.01 -1.26	45.26 4.73 -1.42	45.84 5.04 -1.45	66.32 6.69 -10.10	99.07 8.17 -31.26	67.46 7.40 -8.28	62.85 6.99 -8.01	62.49 6.21 -11.63	47.44 5.11 -0.75	46.42 5.06 -2.44
SHOREHAM_IC_2 23716	42.72 4.44 0.00	40.50 3.91 0.00	38.54 3.94 0.00	38.98 3.93 0.00	40.50 4.01 0.00	45.42 5.12 0.00	59.52 6.65 -0.05	57.02 6.84 -0.97	61.87 6.61 -6.26	57.53 6.60 -1.35	55.48 6.16 -1.18	55.67 6.10 -0.76	52.31 5.54 -0.99	49.15 5.18 -1.17	47.36 5.01 -1.26	45.26 4.73 -1.42	45.84 5.04 -1.45	66.32 6.69 -10.10	99.07 8.17 -31.26	67.46 7.40 -8.28	62.85 6.99 -8.01	62.49 6.21 -11.63	47.44 5.11 -0.75	46.42 5.06 -2.44
SISSONVILLE____ 23735	37.29 -1.00 0.00	35.74 -0.84 0.00	33.80 -0.80 0.00	34.35 -0.70 0.00	35.72 -0.77 0.00	39.34 -0.97 0.00	51.92 -0.90 0.00	47.88 -1.33 0.00	47.87 -1.13 0.00	48.65 -0.94 0.00	47.27 -0.87 0.00	48.51 -0.29 0.00	45.41 -0.37 0.00	42.41 -0.39 0.00	40.64 -0.45 0.00	38.64 -0.47 0.00	38.72 -0.63 0.00	48.54 -0.99 0.00	57.97 -1.67 0.00	50.43 -1.35 0.00	46.08 -1.77 0.00	43.36 -1.29 0.00	40.58 -1.00 0.00	38.18 -0.74 0.00
SITHE_IND_GS1 24169	37.09 -1.19 0.00	35.49 -1.10 0.00	33.56 -1.04 0.00	33.97 -1.09 0.00	35.39 -1.09 0.00	39.02 -1.29 0.00	51.08 -1.74 0.00	47.54 -1.67 0.00	47.28 -1.71 0.00	47.85 -1.74 0.00	46.50 -1.64 0.00	47.00 -1.81 0.00	44.22 -1.56 0.00	41.34 -1.46 0.00	39.69 -1.40 0.00	37.70 -1.41 0.00	37.97 -1.38 0.00	47.60 -1.93 0.00	57.73 -1.91 0.00	49.75 -2.02 0.00	46.18 -1.67 0.00	43.18 -1.47 0.00	40.37 -1.21 0.00	37.87 -1.21 -0.15
SITHE_IND_GS2 24170	37.09 -1.19 0.00	35.49 -1.10 0.00	33.56 -1.04 0.00	33.97 -1.09 0.00	35.39 -1.09 0.00	39.02 -1.29 0.00	51.08 -1.74 0.00	47.54 -1.67 0.00	47.28 -1.71 0.00	47.85 -1.74 0.00	46.50 -1.64 0.00	47.00 -1.81 0.00	44.22 -1.56 0.00	41.34 -1.46 0.00	39.69 -1.40 0.00	37.70 -1.41 0.00	37.97 -1.38 0.00	47.60 -1.93 0.00	57.73 -1.91 0.00	49.75 -2.02 0.00	46.18 -1.67 0.00	43.18 -1.47 0.00	40.37 -1.21 0.00	37.87 -1.21 -0.15
SITHE_IND_GS3 24171	37.09 -1.19 0.00	35.49 -1.10 0.00	33.56 -1.04 0.00	33.97 -1.09 0.00	35.39 -1.09 0.00	39.02 -1.29 0.00	51.08 -1.74 0.00	47.54 -1.67 0.00	47.28 -1.71 0.00	47.85 -1.74 0.00	46.50 -1.64 0.00	47.00 -1.81 0.00	44.22 -1.56 0.00	41.34 -1.46 0.00	39.69 -1.40 0.00	37.70 -1.41 0.00	37.97 -1.38 0.00	47.60 -1.93 0.00	57.73 -1.91 0.00	49.75 -2.02 0.00	46.18 -1.67 0.00	43.18 -1.47 0.00	40.37 -1.21 0.00	37.87 -1.21 -0.15
SITHE_IND_GS4 24172	37.09 -1.19 0.00	35.49 -1.10 0.00	33.56 -1.04 0.00	33.97 -1.09 0.00	35.39 -1.09 0.00	39.02 -1.29 0.00	51.08 -1.74 0.00	47.54 -1.67 0.00	47.28 -1.71 0.00	47.85 -1.74 0.00	46.50 -1.64 0.00	47.00 -1.81 0.00	44.22 -1.56 0.00	41.34 -1.46 0.00	39.69 -1.40 0.00	37.70 -1.41 0.00	37.97 -1.38 0.00	47.60 -1.93 0.00	57.73 -1.91 0.00	49.75 -2.02 0.00	46.18 -1.67 0.00	43.18 -1.47 0.00	40.37 -1.21 0.00	37.87 -1.21 -0.15
SITHE___BATAVIA 24024	37.52 -0.77 0.00	36.07 -0.51 0.00	34.21 -0.38 0.00	34.35 -0.70 0.00	36.01 -0.47 0.00	38.85 -1.45 0.00	50.87 -1.95 -0.01	48.72 -0.49 0.00	48.41 -0.59 0.00	48.70 -0.89 0.00	47.46 -0.67 0.00	47.68 -1.12 0.00	45.41 -0.37 0.00	42.33 -0.47 0.00	40.56 -0.53 0.00	38.48 -0.63 0.00	38.96 -0.39 0.00	48.34 -1.19 0.00	61.07 1.43 0.00	50.68 -1.09 0.00	47.66 -0.19 0.00	44.25 -0.40 0.00	41.33 -0.25 0.00	37.10 -2.14 -0.32
SITHE___INDEPEND 23800	37.09 -1.19 0.00	35.49 -1.10 0.00	33.56 -1.04 0.00	33.97 -1.09 0.00	35.39 -1.09 0.00	39.02 -1.29 0.00	51.08 -1.74 0.00	47.54 -1.67 0.00	47.28 -1.71 0.00	47.85 -1.74 0.00	46.50 -1.64 0.00	47.00 -1.81 0.00	44.22 -1.56 0.00	41.34 -1.46 0.00	39.69 -1.40 0.00	37.70 -1.41 0.00	37.97 -1.38 0.00	47.60 -1.93 0.00	57.73 -1.91 0.00	49.75 -2.02 0.00	46.18 -1.67 0.00	43.18 -1.47 0.00	40.37 -1.21 0.00	37.87 -1.21 -0.15
SITHE___MASSENA 23902	37.17 -1.11 0.00	35.56 -1.02 0.00	33.66 -0.93 0.00	34.11 -0.95 0.00	35.50 -0.99 0.00	39.06 -1.25 0.00	51.50 -1.32 0.00	47.44 -1.77 0.00	47.43 -1.57 0.00	48.15 -1.44 0.00	46.69 -1.44 0.00	47.93 -0.88 0.00	44.86 -0.92 0.00	41.90 -0.90 0.00	40.15 -0.95 0.00	38.29 -0.82 0.00	38.37 -0.98 0.00	48.59 -0.94 0.00	57.73 -1.91 0.00	50.43 -1.35 0.00	46.08 -1.77 0.00	43.22 -1.43 0.00	40.37 -1.21 0.00	38.11 -0.82 0.00
SITHE___OGDNSBRG 24021	37.25 -1.03 0.00	35.71 -0.88 0.00	33.76 -0.83 0.00	34.28 -0.77 0.00	35.69 -0.80 0.00	39.38 -0.93 0.00	52.13 -0.69 0.00	47.98 -1.23 0.00	48.11 -0.88 0.00	48.90 -0.69 0.00	47.46 -0.67 0.00	48.76 -0.05 0.00	45.59 -0.18 0.00	42.58 -0.21 0.00	40.76 -0.33 0.00	38.80 -0.31 0.00	38.88 -0.47 0.00	49.23 -0.30 0.00	58.62 -1.01 0.00	51.10 -0.67 0.00	46.56 -1.29 0.00	43.67 -0.98 0.00	40.70 -0.87 0.00	38.38 -0.54 0.00
SITHE___STERLING 23777	38.63 0.34 0.00	36.99 0.40 0.00	34.98 0.38 0.00	35.48 0.42 0.00	37.04 0.55 0.00	41.07 0.77 0.00	54.09 1.27 0.00	50.59 1.38 0.00	50.71 1.71 0.00	51.38 1.79 0.00	50.02 1.88 0.00	50.56 1.76 0.00	47.47 1.69 0.00	44.38 1.58 0.00	42.49 1.40 0.00	40.24 1.13 0.00	40.57 1.22 0.00	51.02 1.49 0.00	62.32 2.68 0.00	53.43 1.66 0.00	49.62 1.77 0.00	46.04 1.38 0.00	42.70 1.12 0.00	39.69 0.66 -0.10
SOUTH CAIRO___GT 23612	41.34 3.06 0.00	39.44 2.85 0.00	37.29 2.70 0.00	37.79 2.73 0.00	39.26 2.77 0.00	43.73 3.43 0.00	57.26 4.38 -0.06	54.18 4.97 0.00	53.94 4.95 0.00	54.65 5.06 0.00	53.05 4.91 0.00	53.59 4.78 0.00	50.17 4.39 0.00	46.91 4.11 0.00	45.16 4.07 0.00	42.98 3.87 0.00	43.44 4.09 0.00	54.73 5.20 0.00	65.96 6.32 0.00	57.47 5.69 0.00	53.21 5.36 0.00	49.48 4.82 0.00	45.86 4.28 0.00	45.16 3.50 -2.73
SOUTH HAMPTN___IC 23720	43.33 5.05 0.00	41.08 4.50 0.00	39.02 4.43 0.00	39.51 4.45 0.00	41.01 4.52 0.00	47.32 7.01 0.00	62.27 9.40 -0.05	59.68 9.50 -0.97	62.95 7.69 -6.26	58.62 7.69 -1.34	56.53 7.22 -1.17	56.69 7.13 -0.76	53.22 6.45 -0.99	50.00 6.03 -1.16	48.18 5.83 -1.25	45.99 5.48 -1.41	46.62 5.82 -1.44	67.39 7.78 -10.08	100.61 9.72 -31.26	68.63 8.59 -8.27	63.69 7.85 -8.00	63.20 6.92 -11.63	48.02 5.70 -0.75	46.93 5.57 -2.44
SOUTHOLD___IC 23719	45.25 6.97 0.00	42.88 6.29 0.00	40.68 6.09 0.00	41.19 6.13 0.00	42.76 6.28 0.00	48.89 8.58 0.00	64.38 11.51 -0.05	61.74 11.56 -0.97	65.74 10.48 -6.26	61.45 10.51 -1.34	59.23 9.92 -1.17	59.33 9.76 -0.76	55.69 8.93 -0.99	52.22 8.26 -1.17	50.27 7.93 -1.25	47.95 7.43 -1.41	48.62 7.83 -1.44	70.41 10.80 -10.08	104.73 13.84 -31.26	71.89 11.86 -8.27	66.85 11.01 -8.00	65.93 9.65 -11.63	50.26 7.94 -0.75	49.03 7.67 -2.44

ST LAWRENCE____ 23600	37.06 -1.23 0.00	35.45 -1.13 0.00	33.52 -1.07 0.00	34.00 -1.05 0.00	35.36 -1.13 0.00	38.93 -1.37 0.00	51.23 -1.58 0.00	47.19 -2.02 0.00	47.18 -1.81 0.00	47.85 -1.74 0.00	46.40 -1.73 0.00	47.49 -1.32 0.00	44.49 -1.28 0.00	41.56 -1.24 0.00	39.86 -1.23 0.00	38.01 -1.10 0.00	38.09 -1.26 0.00	48.24 -1.29 0.00	57.31 -2.33 0.00	50.17 -1.60 0.00	45.89 -1.96 0.00	42.96 -1.70 0.00	40.12 -1.46 0.00	37.99 -0.93 0.00
STATION 5_MISC_HYD 23604	38.32 0.04 0.00	36.95 0.37 0.00	35.04 0.45 0.00	35.34 0.28 0.00	37.11 0.62 0.00	40.63 0.32 0.00	53.98 1.16 -0.01	50.98 1.77 0.00	51.44 2.45 0.00	51.87 2.28 0.00	50.40 2.26 0.00	50.76 1.95 0.00	48.02 2.24 0.00	44.64 1.84 0.00	42.86 1.77 0.00	40.52 1.41 0.00	40.81 1.46 0.00	51.36 1.83 0.00	64.65 5.01 0.00	54.10 2.33 0.00	49.91 2.06 0.00	46.26 1.61 0.00	43.07 1.50 0.00	38.57 -0.62 -0.27
STEEL____WIND 323596	36.90 -1.38 0.00	35.45 -1.13 0.00	33.63 -0.97 0.00	33.72 -1.33 0.00	35.32 -1.17 0.00	37.81 -2.50 0.00	49.34 -3.49 -0.01	47.44 -1.77 0.00	46.84 -2.16 0.00	47.06 -2.53 0.00	45.88 -2.26 0.00	46.07 -2.73 0.00	43.90 -1.88 0.00	40.91 -1.88 0.00	39.24 -1.85 0.00	37.35 -1.76 0.00	37.86 -1.50 0.00	46.76 -2.77 0.00	59.22 -0.42 0.00	49.03 -2.74 0.00	46.27 -1.58 0.00	42.87 -1.79 0.00	40.00 -1.58 0.00	36.11 -3.19 -0.38
STURGEON_POOL_HYD 23609	41.61 3.33 0.00	39.69 3.11 0.00	37.50 2.91 0.00	38.00 2.94 0.00	39.48 2.99 0.00	44.01 3.71 0.00	57.73 4.86 -0.06	54.67 5.46 0.00	54.29 5.29 0.00	54.95 5.36 0.00	53.29 5.15 0.00	53.83 5.03 0.00	50.31 4.53 0.00	47.08 4.28 0.00	45.45 4.36 0.00	43.21 4.11 0.00	43.76 4.41 0.00	54.88 5.35 0.00	66.26 6.62 0.00	57.78 6.01 0.00	53.93 6.08 0.00	50.19 5.54 0.00	46.65 5.07 0.00	45.56 4.13 -2.51
SYRACUSE____ENERGY_ST1 323597	37.82 -0.46 0.00	36.25 -0.33 0.00	34.28 -0.31 0.00	34.71 -0.35 0.00	36.16 -0.33 0.00	39.82 -0.48 0.00	52.08 -0.74 0.00	48.67 -0.54 0.00	48.50 -0.49 0.00	49.04 -0.55 0.00	47.70 -0.43 0.00	48.12 -0.68 0.00	45.27 -0.50 0.00	42.33 -0.47 0.00	40.60 -0.49 0.00	38.52 -0.59 0.00	38.80 -0.55 0.00	48.74 -0.79 0.00	59.22 -0.42 0.00	50.94 -0.83 0.00	47.32 -0.53 0.00	44.12 -0.54 0.00	41.16 -0.42 0.00	38.49 -0.66 -0.23
SYRACUSE____ENERGY_ST2 323598	37.82 -0.46 0.00	36.25 -0.33 0.00	34.28 -0.31 0.00	34.71 -0.35 0.00	36.16 -0.33 0.00	39.82 -0.48 0.00	52.08 -0.74 0.00	48.67 -0.54 0.00	48.50 -0.49 0.00	49.04 -0.55 0.00	47.70 -0.43 0.00	48.12 -0.68 0.00	45.27 -0.50 0.00	42.33 -0.47 0.00	40.60 -0.49 0.00	38.52 -0.59 0.00	38.80 -0.55 0.00	48.74 -0.79 0.00	59.22 -0.42 0.00	50.94 -0.83 0.00	47.32 -0.53 0.00	44.12 -0.54 0.00	41.16 -0.42 0.00	38.49 -0.66 -0.23
SYRACUSE____POWER 24017	37.90 -0.38 0.00	36.29 -0.29 0.00	34.32 -0.28 0.00	34.74 -0.32 0.00	36.23 -0.26 0.00	39.98 -0.32 0.00	52.50 -0.32 0.00	49.06 -0.15 0.00	48.95 -0.05 0.00	49.54 -0.05 0.00	48.19 0.05 0.00	48.61 -0.20 0.00	45.73 -0.05 0.00	42.71 -0.09 0.00	40.97 -0.12 0.00	38.87 -0.23 0.00	39.19 -0.16 0.00	49.23 -0.30 0.00	60.00 0.36 0.00	51.56 -0.21 0.00	47.80 -0.05 0.00	44.52 -0.13 0.00	41.49 -0.08 0.00	38.80 -0.35 -0.23
Stony____Brook 24151	42.76 4.48 0.00	40.53 3.95 0.00	38.43 3.84 0.00	38.88 3.82 0.00	40.39 3.90 0.00	45.34 5.04 0.00	59.74 6.87 -0.05	57.17 6.99 -0.97	62.12 6.86 -6.27	57.79 6.84 -1.35	55.77 6.45 -1.18	55.92 6.34 -0.77	52.55 5.77 -1.00	49.41 5.44 -1.18	47.62 5.26 -1.27	45.55 5.01 -1.43	46.09 5.27 -1.46	66.56 6.88 -10.14	99.27 8.35 -31.28	67.65 7.56 -8.32	63.17 7.27 -8.05	62.76 6.47 -11.63	47.75 5.40 -0.77	46.50 5.14 -2.44
UNION____PROCESSING_DRP 323587	37.25 -1.03 0.00	35.78 -0.80 0.00	33.90 -0.69 0.00	34.18 -0.88 0.00	35.76 -0.73 0.00	38.81 -1.49 0.00	50.82 -2.01 -0.01	48.08 -1.13 0.00	47.87 -1.13 0.00	48.30 -1.29 0.00	47.03 -1.11 0.00	47.39 -1.42 0.00	44.91 -0.87 0.00	41.90 -0.90 0.00	40.19 -0.90 0.00	38.13 -0.98 0.00	38.49 -0.87 0.00	47.90 -1.63 0.00	59.70 0.06 0.00	50.22 -1.55 0.00	46.94 -0.91 0.00	43.72 -0.94 0.00	40.87 -0.71 0.00	37.26 -1.95 -0.28
UPPER HUDSON____HYD 24058	42.11 3.83 0.00	40.13 3.55 0.00	37.99 3.39 0.00	38.56 3.51 0.00	40.06 3.58 0.00	44.86 4.55 0.00	58.75 5.86 -0.07	54.57 5.36 0.00	54.29 5.29 0.00	55.04 5.45 0.00	53.53 5.39 0.00	53.93 5.12 0.00	50.08 4.30 0.00	46.95 4.15 0.00	44.38 3.29 0.00	42.43 3.32 0.00	42.74 3.38 0.00	54.83 5.30 0.00	65.96 6.32 0.00	57.05 5.28 0.00	53.11 5.26 0.00	49.79 5.14 0.00	45.98 4.41 0.00	46.60 4.48 -3.21
UPPER RAQUET____HYD 24056	37.29 -1.00 0.00	35.74 -0.84 0.00	33.80 -0.80 0.00	34.35 -0.70 0.00	35.72 -0.77 0.00	39.34 -0.97 0.00	51.92 -0.90 0.00	47.88 -1.33 0.00	47.87 -1.13 0.00	48.65 -0.94 0.00	47.27 -0.87 0.00	48.51 -0.29 0.00	45.41 -0.37 0.00	42.41 -0.39 0.00	40.64 -0.45 0.00	38.64 -0.47 0.00	38.72 -0.63 0.00	48.54 -0.99 0.00	57.97 -1.67 0.00	50.43 -1.35 0.00	46.08 -1.77 0.00	43.36 -1.29 0.00	40.58 -1.00 0.00	38.18 -0.74 0.00
VISCHER____FERRY HYD 24020	41.23 2.95 0.00	39.25 2.67 0.00	37.16 2.56 0.00	37.68 2.63 0.00	39.11 2.63 0.00	43.69 3.39 0.00	57.16 4.28 -0.07	53.15 3.94 0.00	52.82 3.82 0.00	53.61 4.02 0.00	52.09 3.95 0.00	52.61 3.81 0.00	49.21 3.43 0.00	46.14 3.34 0.00	44.17 3.08 0.00	42.08 2.97 0.00	42.42 3.07 0.00	53.84 4.31 0.00	64.53 4.89 0.00	56.07 4.30 0.00	52.01 4.16 0.00	48.49 3.84 0.00	44.82 3.24 0.00	45.35 3.31 -3.12
WADING RIVER_IC_1 23522	42.68 4.40 0.00	40.42 3.84 0.00	38.43 3.84 0.00	38.91 3.86 0.00	40.43 3.94 0.00	45.30 5.00 0.00	59.47 6.60 -0.05	56.92 6.74 -0.97	61.82 6.57 -6.26	57.43 6.50 -1.34	55.42 6.11 -1.17	55.57 6.00 -0.76	52.21 5.45 -0.99	49.05 5.09 -1.16	47.31 4.97 -1.25	45.21 4.69 -1.41	45.79 5.00 -1.44	66.19 6.59 -10.07	98.94 8.05 -31.25	67.33 7.30 -8.26	62.78 6.94 -7.99	62.40 6.12 -11.63	47.39 5.07 -0.75	46.38 5.02 -2.44
WADING RIVER_IC_2 23547	42.68 4.40 0.00	40.42 3.84 0.00	38.43 3.84 0.00	38.91 3.86 0.00	40.43 3.94 0.00	45.30 5.00 0.00	59.47 6.60 -0.05	56.92 6.74 -0.97	61.82 6.57 -6.26	57.43 6.50 -1.34	55.42 6.11 -1.17	55.57 6.00 -0.76	52.21 5.45 -0.99	49.05 5.09 -1.16	47.31 4.97 -1.25	45.21 4.69 -1.41	45.79 5.00 -1.44	66.19 6.59 -10.07	98.94 8.05 -31.25	67.33 7.30 -8.26	62.78 6.94 -7.99	62.40 6.12 -11.63	47.39 5.07 -0.75	46.38 5.02 -2.44
WADING RIVER_IC_3 23601	42.68 4.40 0.00	40.42 3.84 0.00	38.43 3.84 0.00	38.91 3.86 0.00	40.43 3.94 0.00	45.30 5.00 0.00	59.47 6.60 -0.05	56.92 6.74 -0.97	61.82 6.57 -6.26	57.43 6.50 -1.34	55.42 6.11 -1.17	55.57 6.00 -0.76	52.21 5.45 -0.99	49.05 5.09 -1.16	47.31 4.97 -1.25	45.21 4.69 -1.41	45.79 5.00 -1.44	66.19 6.59 -10.07	98.94 8.05 -31.25	67.33 7.30 -8.26	62.78 6.94 -7.99	62.40 6.12 -11.63	47.39 5.07 -0.75	46.38 5.02 -2.44
WALDEN____HYDRO 24148	41.15 2.87 0.00	39.18 2.60 0.00	37.02 2.42 0.00	37.51 2.45 0.00	38.97 2.48 0.00	43.53 3.22 0.00	57.20 4.33 -0.05	53.98 4.77 0.00	53.60 4.61 0.00	54.15 4.56 0.00	52.52 4.38 0.00	53.00 4.20 0.00	49.57 3.80 0.00	46.39 3.59 0.00	44.71 3.62 0.00	42.55 3.44 0.00	43.09 3.74 0.00	54.14 4.61 0.00	65.36 5.73 0.00	57.00 5.23 0.00	52.78 4.93 0.00	49.03 4.38 0.00	45.44 3.87 0.00	44.54 3.23 -2.39

WARRENSBURG____ 23737	41.92 3.64 0.00	39.91 3.33 0.00	37.78 3.18 0.00	38.35 3.30 0.00	39.84 3.36 0.00	44.62 4.31 0.00	58.49 5.60 -0.07	54.28 5.07 0.00	53.99 5.00 0.00	54.70 5.11 0.00	53.19 5.05 0.00	53.64 4.83 0.00	49.80 4.03 0.00	46.65 3.85 0.00	44.09 3.00 0.00	42.12 3.01 0.00	42.42 3.07 0.00	54.48 4.95 0.00	65.54 5.90 0.00	56.69 4.92 0.00	52.83 4.98 0.00	49.57 4.91 0.00	45.77 4.20 0.00	46.45 4.32 -3.21
WATERSIDE____6 8 9 23538	42.08 3.79 -0.01	40.07 3.48 -0.01	37.82 3.22 -0.01	38.36 3.30 -0.01	39.85 3.36 -0.01	44.54 4.23 -0.01	58.53 5.65 -0.06	81.54 5.76 -26.57	86.82 5.54 -32.29	86.11 5.50 -31.01	75.52 5.30 -22.09	64.78 5.22 -10.75	64.94 4.76 -14.40	64.98 4.45 -17.73	64.16 4.36 -18.71	64.70 4.15 -21.45	66.44 4.41 -22.68	72.36 5.70 -17.14	90.25 7.04 -23.58	70.70 6.26 -12.66	62.60 5.89 -8.86	61.96 5.22 -12.08	52.64 4.49 -6.58	45.42 4.05 -2.45
WDELAWARE____HYD 323627	40.31 2.03 0.00	38.49 1.90 0.00	36.39 1.80 0.00	36.88 1.82 0.00	38.35 1.86 0.00	42.68 2.38 0.00	56.03 3.17 -0.05	52.85 3.64 0.00	51.84 2.84 0.00	52.42 2.83 0.00	50.88 2.74 0.00	51.44 2.64 0.00	48.11 2.33 0.00	44.94 2.14 0.00	43.23 2.14 0.00	41.14 2.03 0.00	41.59 2.24 0.00	52.30 2.77 0.00	63.16 3.52 0.00	54.98 3.21 0.00	50.53 2.68 0.00	46.98 2.32 0.00	43.57 2.00 0.00	42.40 1.36 -2.12
WEST BABYLON____IC 23714	42.68 4.40 0.00	40.50 3.91 0.00	38.26 3.67 0.00	38.74 3.68 0.00	40.25 3.76 0.00	45.26 4.96 0.00	59.89 7.02 -0.05	57.36 7.18 -0.97	62.30 6.96 -6.35	58.16 6.94 -1.63	56.32 6.55 -1.64	56.42 6.39 -1.22	53.20 5.86 -1.57	50.09 5.48 -1.81	48.40 5.34 -1.96	46.39 5.08 -2.19	46.91 5.35 -2.21	68.58 6.79 -12.26	100.13 8.29 -32.21	69.48 7.56 -10.15	64.78 7.13 -9.80	62.90 6.34 -11.90	48.44 5.49 -1.38	46.39 5.02 -2.44
WEST CANADA____HYD 24049	38.59 0.31 0.00	36.88 0.29 0.00	34.87 0.28 0.00	35.34 0.28 0.00	36.78 0.29 0.00	40.71 0.40 0.00	53.29 0.48 0.00	49.70 0.49 0.00	49.39 0.39 0.00	49.99 0.40 0.00	48.57 0.43 0.00	49.20 0.39 0.00	46.14 0.37 0.00	43.14 0.34 0.00	41.42 0.33 0.00	39.38 0.27 0.00	39.63 0.28 0.00	49.88 0.35 0.00	60.17 0.54 0.00	52.19 0.41 0.00	48.28 0.43 0.00	45.06 0.40 0.00	41.91 0.33 0.00	39.13 0.27 0.07
WESTERN_NY_WIND 24143	37.52 -0.77 0.00	36.07 -0.51 0.00	34.21 -0.38 0.00	34.35 -0.70 0.00	36.01 -0.47 0.00	38.81 -1.49 0.00	50.87 -1.95 -0.01	48.72 -0.49 0.00	48.36 -0.64 0.00	48.70 -0.89 0.00	47.42 -0.72 0.00	47.68 -1.12 0.00	45.36 -0.41 0.00	42.33 -0.47 0.00	40.56 -0.53 0.00	38.48 -0.63 0.00	38.96 -0.39 0.00	48.29 -1.24 0.00	61.07 1.43 0.00	50.68 -1.09 0.00	47.66 -0.19 0.00	44.25 -0.40 0.00	41.33 -0.25 0.00	37.07 -2.18 -0.33
WETHRSFD_WT_PWR 323626	37.32 -0.96 0.00	35.89 -0.70 0.00	34.01 -0.59 0.00	34.14 -0.91 0.00	35.72 -0.77 0.00	38.49 -1.81 0.00	50.29 -2.54 -0.01	48.23 -0.98 0.00	47.62 -1.37 0.00	47.85 -1.74 0.00	46.65 -1.49 0.00	46.81 -2.00 0.00	44.45 -1.33 0.00	41.47 -1.33 0.00	39.73 -1.36 0.00	37.78 -1.33 0.00	38.33 -1.02 0.00	47.40 -2.13 0.00	59.82 0.18 0.00	49.86 -1.92 0.00	46.94 -0.91 0.00	43.54 -1.12 0.00	40.58 -1.00 0.00	36.85 -2.49 -0.41
YORK____WARBASSE 23770	42.27 3.98 -0.01	40.18 3.59 -0.01	37.89 3.29 -0.01	38.43 3.37 -0.01	39.96 3.47 -0.01	44.67 4.35 -0.01	58.42 5.55 -0.06	81.54 5.76 -26.57	86.86 5.59 -32.29	86.21 5.60 -31.01	75.66 5.44 -22.09	64.87 5.32 -10.75	65.03 4.85 -14.40	65.06 4.54 -17.73	64.16 4.36 -18.71	64.74 4.18 -21.45	66.52 4.49 -22.68	72.61 5.94 -17.14	95.12 7.40 -28.08	71.01 6.57 -12.66	80.33 6.12 -26.36	62.10 5.36 -12.08	52.72 4.57 -6.58	45.66 4.28 -2.45