

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/09/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	41.10	38.63	33.17	30.93	30.44	30.06	30.32	33.69	38.43	41.40	42.09	44.68	46.99	49.94	50.31	50.75	51.59	50.09	46.68	44.50	44.88	43.98	42.01	42.22
24138	3.67	2.99	2.40	2.05	1.96	1.89	2.01	2.50	3.17	3.97	4.31	4.89	5.26	5.70	5.67	5.79	5.84	5.84	5.15	4.84	4.84	4.68	4.27	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.76	-2.04	-0.79	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_1	41.14	38.66	33.20	30.96	30.47	30.08	30.35	33.72	38.47	41.44	42.13	44.73	47.03	49.94	50.35	50.75	51.59	50.09	46.72	44.53	44.96	44.01	42.05	42.26
24260	3.71	3.03	2.43	2.08	1.99	1.92	2.04	2.53	3.21	4.01	4.35	4.93	5.30	5.70	5.71	5.79	5.84	5.84	5.19	4.88	4.92	4.72	4.30	4.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.76	-2.04	-0.79	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_2	41.14	38.66	33.20	30.96	30.47	30.08	30.35	33.72	38.47	41.44	42.13	44.73	47.03	49.94	50.35	50.75	51.59	50.09	46.72	44.53	44.96	44.01	42.05	42.26
24261	3.71	3.03	2.43	2.08	1.99	1.92	2.04	2.53	3.21	4.01	4.35	4.93	5.30	5.70	5.71	5.79	5.84	5.84	5.19	4.88	4.92	4.72	4.30	4.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.76	-2.04	-0.79	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	
ADK HUDSON___FALLS	39.76	37.35	32.25	30.18	29.90	29.46	29.61	32.54	36.92	39.27	39.86	42.16	44.43	45.80	45.11	46.53	47.04	46.86	43.86	41.80	42.20	41.62	39.78	40.17
24011	2.32	1.71	1.48	1.30	1.42	1.30	1.30	1.34	1.66	1.83	2.08	2.39	2.71	2.35	2.60	2.39	2.50	2.61	2.33	2.14	2.16	2.32	2.04	2.17
	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	0.03	0.09	0.03	0.05	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	40.36	37.99	32.77	30.73	30.41	29.94	30.12	33.23	37.66	40.13	40.62	42.92	45.05	46.48	45.88	47.27	47.89	47.57	44.64	42.59	43.00	42.33	40.61	40.78
23798	2.92	2.35	2.00	1.85	1.94	1.77	1.81	2.03	2.40	2.70	2.83	3.14	3.34	3.00	3.28	3.09	3.30	3.32	3.11	2.93	2.96	3.03	2.87	2.77
	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	
ADK S GLENS___FALLS	39.76	37.35	32.25	30.18	29.90	29.46	29.61	32.54	36.92	39.27	39.86	42.16	44.43	45.80	45.11	46.53	47.04	46.86	43.86	41.80	42.20	41.62	39.78	40.17
24028	2.32	1.71	1.48	1.30	1.42	1.30	1.30	1.34	1.66	1.83	2.08	2.39	2.71	2.35	2.60	2.39	2.50	2.61	2.33	2.14	2.16	2.32	2.04	2.17
	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	0.03	0.09	0.03	0.05	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	39.91	37.63	32.49	30.47	30.10	29.66	29.90	32.91	37.16	39.72	40.24	42.52	44.59	46.18	45.44	46.88	47.39	47.12	44.19	42.50	42.56	41.85	40.20	40.32
23527	2.47	2.00	1.72	1.59	1.62	1.49	1.59	1.72	1.90	2.28	2.46	2.74	2.88	2.74	2.94	2.74	2.85	2.88	2.66	2.24	2.52	2.55	2.45	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.10	0.04	0.06	0.00	0.00	0.00	0.00	0.00	0.00	
AIR_PRODUCTS___DRP	39.16	36.92	31.88	29.86	29.47	29.07	29.27	31.85	35.75	38.15	38.61	40.85	42.93	44.51	43.64	45.26	45.69	45.53	42.65	40.65	41.00	40.32	38.69	39.07
24190	1.72	1.28	1.11	0.98	1.00	0.90	0.96	0.66	0.49	0.71	0.83	1.07	1.21	1.13	1.32	1.19	1.25	1.28	1.12	0.99	0.96	1.02	0.94	1.06
	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	0.10	0.28	0.11	0.16	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	39.16	36.92	31.88	29.86	29.47	29.07	29.27	31.85	35.75	38.15	38.61	40.85	42.93	44.51	43.64	45.26	45.69	45.53	42.65	40.65	41.00	40.32	38.69	39.07
23571	1.72	1.28	1.11	0.98	1.00	0.90	0.96	0.66	0.49	0.71	0.83	1.07	1.21	1.13	1.32	1.19	1.25	1.28	1.12	0.99	0.96	1.02	0.94	1.06
	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	0.10	0.28	0.11	0.16	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	39.16	36.92	31.88	29.86	29.47	29.07	29.27	31.85	35.75	38.15	38.61	40.85	42.93	44.51	43.64	45.26	45.69	45.53	42.65	40.65	41.00	40.32	38.69	39.07
23572	1.72	1.28	1.11	0.98	1.00	0.90	0.96	0.66	0.49	0.71	0.83	1.07	1.21	1.13	1.32	1.19	1.25	1.28	1.12	0.99	0.96	1.02	0.94	1.06
	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	0.10	0.28	0.11	0.16	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	39.16	36.92	31.88	29.86	29.47	29.07	29.27	31.85	35.75	38.15	38.61	40.85	42.93	44.51	43.64	45.26	45.69	45.53	42.65	40.65	41.00	40.32	38.69	39.07
23573	1.72	1.28	1.11	0.98	1.00	0.90	0.96	0.66	0.49	0.71	0.83	1.07	1.21	1.13	1.32	1.19	1.25	1.28	1.12	0.99	0.96	1.02	0.94	1.06
	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	0.10	0.28	0.11	0.16	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	39.16	36.92	31.88	29.86	29.47	29.07	29.27	31.85	35.75	38.15	38.61	40.85	42.93	44.51	43.64	45.26	45.69	45.53	42.65	40.65	41.00	40.32	38.69	39.07
23574	1.72	1.28	1.11	0.98	1.00	0.90	0.96	0.66	0.49	0.71	0.83	1.07	1.21	1.13	1.32	1.19	1.25	1.28	1.12	0.99	0.96	1.02	0.94	1.06
	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	0.10	0.28	0.11	0.16	0.00	0.00	0.00	0.00	0.00	0.00	

ALBANY___LFGE 323615	39.50 2.06 0.00	37.20 1.57 0.00	32.12 1.35 0.00	30.09 1.21 0.00	29.73 1.25 0.00	29.30 1.13 0.00	29.50 1.19 0.00	32.20 1.00 0.00	36.21 0.95 0.00	38.60 1.16 0.00	39.11 1.32 0.00	41.33 1.55 0.00	43.47 1.75 0.00	45.04 1.65 0.09	44.18 1.83 0.25	45.80 1.72 0.10	46.23 1.78 0.14	46.06 1.81 0.00	43.15 1.62 0.00	41.12 1.47 0.00	41.48 1.44 0.00	40.79 1.49 0.00	39.14 1.40 0.00	39.56 1.56 0.00
ALCOA_RYNLDS___DRP 24188	36.31 -1.12 0.00	35.03 -0.61 0.00	30.25 -0.52 0.00	28.50 -0.38 0.00	28.14 -0.34 0.00	27.94 -0.23 0.00	27.86 -0.45 0.00	30.54 -0.66 0.00	34.56 -0.71 0.00	36.43 -1.01 0.00	36.35 -1.44 0.00	37.99 -1.79 0.00	39.63 -2.09 0.00	41.44 -2.04 0.00	40.52 -2.09 0.00	42.01 -2.16 0.00	42.54 -2.05 0.00	41.99 -2.26 0.00	39.74 -1.79 0.00	37.87 -1.78 0.00	38.68 -1.36 0.00	37.92 -1.38 0.00	36.42 -1.32 0.00	36.79 -1.22 0.00
ALLEGHENY___COGEN 23514	36.84 -0.60 0.00	34.74 -0.89 0.00	30.22 -0.55 0.00	28.53 -0.35 0.00	27.99 -0.48 0.00	27.52 -0.65 0.00	28.08 -0.23 0.00	31.07 -0.12 0.00	35.51 0.25 0.00	37.02 -0.41 0.00	38.20 0.42 0.00	39.82 0.04 0.00	41.67 -0.04 0.00	43.21 -0.35 -0.07	42.16 -0.64 -0.20	43.99 -0.27 -0.08	44.22 -0.49 -0.11	43.85 -0.40 0.00	41.61 0.08 0.00	40.01 0.36 0.00	40.00 -0.04 0.00	39.18 -0.12 0.00	37.90 0.15 0.00	38.19 0.19 0.00
ALTONA_WT_PWR 323606	36.65 -0.79 0.00	35.35 -0.29 0.00	30.49 -0.28 0.00	28.76 -0.12 0.00	28.36 -0.11 0.00	28.17 0.00 0.00	28.11 -0.20 0.00	30.89 -0.31 0.00	35.01 -0.25 0.00	37.06 -0.37 0.00	37.03 -0.76 0.00	38.82 -0.95 0.00	40.67 -1.04 0.00	42.53 -0.96 0.00	41.62 -0.98 0.00	43.12 -1.06 0.00	43.57 -1.03 0.00	43.01 -1.24 0.00	40.66 -0.87 0.00	38.67 -0.99 0.00	39.32 -0.72 0.00	38.51 -0.79 0.00	36.95 -0.79 0.00	37.20 -0.80 0.00
AMERICAN_REF_FUEL 24010	33.77 -3.67 0.00	31.86 -3.78 0.00	28.12 -2.65 0.00	26.74 -2.14 0.00	26.11 -2.36 0.00	25.66 -2.51 0.00	26.33 -1.98 0.00	28.70 -2.50 0.00	32.33 -2.93 0.00	34.07 -3.37 0.00	35.37 -2.42 0.00	36.55 -3.22 0.00	38.25 -3.46 0.00	39.16 -4.39 -0.06	38.39 -4.39 -0.17	39.92 -4.33 -0.07	39.92 -4.77 -0.10	39.73 -4.51 0.00	38.17 -3.36 0.00	36.96 -2.70 0.00	36.88 -3.16 0.00	36.16 -3.14 0.00	35.63 -2.11 0.00	35.23 -2.77 0.00
ARTHUR_KILL_GT_1 23520	91.99 3.63 -50.92	56.28 2.96 -17.69	56.26 2.28 -23.21	30.82 1.93 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.21 1.90 0.00	33.59 2.40 0.01	56.26 3.10 -17.90	56.28 3.97 -14.88	56.29 4.38 -14.12	58.73 4.97 -13.98	56.28 5.38 -9.18	62.93 5.70 -13.75	62.89 5.67 -14.62	62.89 5.74 -12.97	62.94 5.84 -12.50	63.02 5.93 -12.85	60.75 5.27 -13.95	58.57 4.96 -13.96	62.96 4.88 -18.04	62.96 4.72 -18.94	62.99 4.27 -20.98	40.31 4.29 1.99
ARTHUR_KILL_2 23512	91.99 3.63 -50.92	56.28 2.96 -17.69	56.26 2.28 -23.21	30.82 1.93 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.21 1.90 0.00	33.59 2.40 0.01	56.26 3.10 -17.90	56.28 3.97 -14.88	56.29 4.38 -14.12	58.73 4.97 -13.98	56.28 5.38 -9.18	62.93 5.70 -13.75	62.89 5.67 -14.62	62.89 5.74 -12.97	62.94 5.84 -12.50	63.02 5.93 -12.85	60.75 5.27 -13.95	58.57 4.96 -13.96	62.96 4.88 -18.04	62.96 4.72 -18.94	62.99 4.27 -20.98	40.31 4.29 1.99
ARTHUR_KILL_3 23513	91.83 3.48 -50.91	56.13 2.82 -17.68	56.22 2.25 -23.21	30.81 1.93 0.00	30.36 1.88 0.00	29.98 1.80 0.00	30.24 1.93 0.00	33.60 2.40 0.00	56.20 3.03 -17.90	56.21 3.89 -14.88	56.11 4.19 -14.13	58.54 4.77 -13.99	56.04 5.13 -9.19	62.81 5.57 -13.76	62.81 5.58 -14.63	62.81 5.65 -12.98	62.81 5.71 -12.51	62.81 5.71 -12.85	60.47 4.98 -13.96	58.31 4.68 -13.97	62.81 4.72 -18.05	62.81 4.56 -18.95	62.81 4.08 -20.99	39.96 3.95 1.99
ASHOKAN____ 23654	41.74 4.31 0.00	39.20 3.56 0.00	33.75 2.98 0.00	31.53 2.66 0.00	31.13 2.65 0.00	30.68 2.51 0.00	30.89 2.58 0.00	34.22 3.03 0.00	38.93 3.67 0.00	41.70 4.27 0.00	42.28 4.50 0.00	44.79 5.01 0.00	47.01 5.30 0.00	49.77 5.74 -0.55	50.04 5.96 -1.47	50.84 6.10 -0.57	51.71 6.29 -0.83	50.53 6.28 0.00	47.01 5.48 0.00	44.85 5.20 0.00	45.20 5.16 0.00	44.33 5.03 0.00	42.58 4.83 0.00	42.68 4.67 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.11 3.67 -0.01	38.67 3.03 -0.01	33.12 2.34 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.01 1.83 -0.01	30.26 1.95 0.00	33.62 2.43 0.01	38.36 3.10 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.42 5.66 -1.16	49.96 5.71 -0.01	46.56 5.03 -0.01	44.38 4.72 -0.01	44.81 4.76 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	41.11 3.67 -0.01	38.67 3.03 -0.01	33.12 2.34 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.01 1.83 -0.01	30.26 1.95 0.00	33.62 2.43 0.01	38.36 3.10 -0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.42 5.66 -1.16	49.96 5.71 -0.01	46.56 5.03 -0.01	44.38 4.72 -0.01	44.81 4.76 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT2_1 24094	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT2_2 24095	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT2_3 24096	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT2_4 24097	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT3_1 24098	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01

ASTORIA_GT3_2 24099	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT3_3 24100	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT3_4 24101	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT4_1 24102	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT4_2 24103	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT4_3 24104	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT4_4 24105	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT_1 23523	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT_10 24110	52.71 3.78 -11.49	38.78 3.14 -0.01	33.24 2.46 -0.01	31.02 2.14 -0.01	30.54 2.05 -0.01	30.18 2.00 -0.01	30.41 2.10 0.00	33.79 2.59 0.00	49.89 3.28 -11.35	53.36 4.08 -11.84	54.35 4.38 -12.18	54.35 4.97 -9.60	54.68 5.34 -7.62	57.09 5.74 -7.86	57.82 5.71 -9.51	54.68 5.79 -4.72	54.68 5.89 -4.20	54.68 5.88 -4.55	54.01 5.23 -7.25	54.01 4.92 -9.44	54.35 4.96 -9.35	54.35 4.76 -10.30	54.68 4.34 -12.59	53.69 4.29 -11.39
ASTORIA_GT_11 24225	52.71 3.78 -11.49	38.78 3.14 -0.01	33.24 2.46 -0.01	31.02 2.14 -0.01	30.54 2.05 -0.01	30.18 2.00 -0.01	30.41 2.10 0.00	33.79 2.59 0.00	49.89 3.28 -11.35	53.36 4.08 -11.84	54.35 4.38 -12.18	54.35 4.97 -9.60	54.68 5.34 -7.62	57.09 5.74 -7.86	57.82 5.71 -9.51	54.68 5.79 -4.72	54.68 5.89 -4.20	54.68 5.88 -4.55	54.01 5.23 -7.25	54.01 4.92 -9.44	54.35 4.96 -9.35	54.35 4.76 -10.30	54.68 4.34 -12.59	53.69 4.29 -11.39
ASTORIA_GT_12 24226	52.71 3.78 -11.49	38.78 3.14 -0.01	33.24 2.46 -0.01	31.02 2.14 -0.01	30.54 2.05 -0.01	30.18 2.00 -0.01	30.41 2.10 0.00	33.79 2.59 0.00	49.89 3.28 -11.35	53.36 4.08 -11.84	54.35 4.38 -12.18	54.35 4.97 -9.60	54.68 5.34 -7.62	57.09 5.74 -7.86	57.82 5.71 -9.51	54.68 5.79 -4.72	54.68 5.89 -4.20	54.68 5.88 -4.55	54.01 5.23 -7.25	54.01 4.92 -9.44	54.35 4.96 -9.35	54.35 4.76 -10.30	54.68 4.34 -12.59	53.69 4.29 -11.39
ASTORIA_GT_13 24227	52.71 3.78 -11.49	38.78 3.14 -0.01	33.24 2.46 -0.01	31.02 2.14 -0.01	30.54 2.05 -0.01	30.18 2.00 -0.01	30.41 2.10 0.00	33.79 2.59 0.00	49.89 3.28 -11.35	53.36 4.08 -11.84	54.35 4.38 -12.18	54.35 4.97 -9.60	54.68 5.34 -7.62	57.09 5.74 -7.86	57.82 5.71 -9.51	54.68 5.79 -4.72	54.68 5.89 -4.20	54.68 5.88 -4.55	54.01 5.23 -7.25	54.01 4.92 -9.44	54.35 4.96 -9.35	54.35 4.76 -10.30	54.68 4.34 -12.59	53.69 4.29 -11.39
ASTORIA_GT_5 24106	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT_7 24107	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA_GT_8 24108	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
ASTORIA___2 24149	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01

ASTORIA___3 23516	52.71 3.78 -11.49	38.78 3.14 -0.01	33.24 2.46 -0.01	31.02 2.14 -0.01	30.54 2.05 -0.01	30.18 2.00 -0.01	30.41 2.10 0.00	33.79 2.59 0.00	49.89 3.28 -11.35	53.36 4.08 -11.84	54.35 4.38 -12.18	54.35 4.97 -9.60	54.68 5.34 -7.62	57.09 5.74 -7.86	57.82 5.71 -9.51	54.68 5.79 -4.72	54.68 5.89 -4.20	54.68 5.88 -4.55	54.01 5.23 -7.25	54.01 4.92 -9.44	54.35 4.96 -9.35	54.35 4.76 -10.30	54.68 4.34 -12.59	53.69 4.29 -11.39
ASTORIA___4 23517	52.71 3.78 -11.49	38.78 3.14 -0.01	33.24 2.46 -0.01	31.02 2.14 -0.01	30.54 2.05 -0.01	30.18 2.00 -0.01	30.41 2.10 0.00	33.79 2.59 0.00	49.89 3.28 -11.35	53.36 4.08 -11.84	54.35 4.38 -12.18	54.35 4.97 -9.60	54.68 5.34 -7.62	57.09 5.74 -7.86	57.82 5.71 -9.51	54.68 5.79 -4.72	54.68 5.89 -4.20	54.68 5.88 -4.55	54.01 5.23 -7.25	54.01 4.92 -9.44	54.35 4.96 -9.35	54.35 4.76 -10.30	54.68 4.34 -12.59	53.69 4.29 -11.39
ASTORIA___5 23518	41.15 3.71 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.39 1.91 -0.01	30.04 1.86 -0.01	30.26 1.95 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.30 3.86 -0.01	41.99 4.19 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.87 4.56 -0.01	41.87 4.11 -0.01	42.11 4.10 -0.01
AST_ENERGY_2_CC3 323677	41.07 3.63 0.00	38.59 2.96 0.00	33.11 2.34 0.00	30.90 2.02 0.00	30.41 1.94 0.00	30.03 1.86 0.00	30.26 1.95 0.00	33.63 2.43 0.00	38.36 3.10 0.00	41.33 3.89 0.00	42.02 4.23 0.00	44.61 4.81 -0.02	46.95 5.21 -0.02	49.85 5.61 -0.76	50.22 5.58 -2.04	50.62 5.65 -0.79	51.50 5.75 -1.15	50.00 5.75 0.00	46.60 5.07 0.00	44.42 4.76 0.00	44.84 4.80 0.00	43.94 4.64 0.00	41.93 4.19 0.00	42.14 4.14 0.00
AST_ENERGY_2_CC4 323678	41.07 3.63 0.00	38.59 2.96 0.00	33.11 2.34 0.00	30.90 2.02 0.00	30.41 1.94 0.00	30.03 1.86 0.00	30.26 1.95 0.00	33.63 2.43 0.00	38.36 3.10 0.00	41.33 3.89 0.00	42.02 4.23 0.00	44.61 4.81 -0.02	46.95 5.21 -0.02	49.85 5.61 -0.76	50.22 5.58 -2.04	50.62 5.65 -0.79	51.50 5.75 -1.15	50.00 5.75 0.00	46.60 5.07 0.00	44.42 4.76 0.00	44.84 4.80 0.00	43.94 4.64 0.00	41.93 4.19 0.00	42.14 4.14 0.00
ATHENS_STG_1 23668	39.46 2.02 0.00	37.20 1.57 0.00	32.03 1.26 0.00	29.97 1.10 0.00	29.53 1.05 0.00	29.15 0.99 0.00	29.39 1.08 0.00	32.51 1.31 0.00	36.85 1.59 0.00	39.46 2.02 0.00	40.01 2.23 0.00	42.32 2.55 0.00	44.47 2.75 0.00	47.45 2.91 -1.05	48.40 3.08 -2.82	48.27 3.00 -1.09	49.27 3.08 -1.60	47.30 3.05 0.00	44.23 2.70 0.00	42.16 2.50 0.00	42.56 2.52 0.00	41.74 2.44 0.00	39.97 2.23 0.00	40.21 2.20 0.00
ATHENS_STG_2 23670	39.46 2.02 0.00	37.20 1.57 0.00	32.03 1.26 0.00	29.97 1.10 0.00	29.53 1.05 0.00	29.15 0.99 0.00	29.39 1.08 0.00	32.51 1.31 0.00	36.85 1.59 0.00	39.46 2.02 0.00	40.01 2.23 0.00	42.32 2.55 0.00	44.47 2.75 0.00	47.45 2.91 -1.05	48.40 2.98 -2.82	48.27 3.00 -1.09	49.27 3.08 -1.60	47.30 3.05 0.00	44.23 2.70 0.00	42.16 2.50 0.00	42.56 2.52 0.00	41.74 2.44 0.00	39.97 2.23 0.00	40.21 2.20 0.00
ATHENS_STG_3 23677	39.46 2.02 0.00	37.20 1.57 0.00	32.03 1.26 0.00	29.97 1.10 0.00	29.53 1.05 0.00	29.15 0.99 0.00	29.39 1.08 0.00	32.51 1.31 0.00	36.85 1.59 0.00	39.46 2.02 0.00	40.01 2.23 0.00	42.32 2.55 0.00	44.47 2.75 0.00	47.45 2.91 -1.05	48.40 2.98 -2.82	48.27 3.00 -1.09	49.27 3.08 -1.60	47.30 3.05 0.00	44.23 2.70 0.00	42.16 2.50 0.00	42.56 2.52 0.00	41.74 2.44 0.00	39.97 2.23 0.00	40.21 2.20 0.00
BARRETT_IC_1 23704	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT_IC_10 23701	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT_IC_11 23702	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT_IC_12 23703	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT_IC_2 23705	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT_IC_3 23706	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT_IC_4 23707	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT_IC_5 23708	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65

BARRETT_IC_6 23709	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT_IC_7 23710	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT_IC_8 23711	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT_IC_9 23700	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT___1 23545	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BARRETT___2 23546	45.86 4.19 -4.23	39.29 3.56 -0.09	33.42 2.58 -0.07	30.96 2.08 -0.01	30.34 1.85 -0.01	30.20 2.03 -0.01	30.41 2.10 -0.01	33.76 2.56 -0.01	41.87 3.63 -2.98	47.70 4.34 -5.92	51.22 4.57 -8.86	55.63 5.09 -10.77	56.92 5.38 -9.82	59.69 5.83 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	73.02 6.02 -22.41	65.22 6.02 -14.96	60.80 5.36 -13.91	59.64 5.04 -14.95	56.59 5.08 -11.47	54.14 4.99 -9.85	48.49 4.57 -6.17	47.17 4.52 -4.65
BEACON___LESR 323632	39.68 2.25 0.00	37.38 1.75 0.00	32.25 1.48 0.00	30.18 1.30 0.00	29.82 1.34 0.00	29.41 1.24 0.00	29.64 1.33 0.00	32.35 1.15 0.00	36.46 1.20 0.00	38.78 1.35 0.00	39.29 1.51 0.00	41.57 1.79 0.00	43.72 2.00 0.00	45.31 1.91 0.08	44.51 2.13 0.22	46.12 2.03 0.09	46.56 2.10 0.13	46.37 2.12 0.00	43.44 1.91 0.00	41.36 1.71 0.00	41.72 1.68 0.00	41.03 1.73 0.00	39.37 1.62 0.00	39.83 1.82 0.00
BEAVER RIVER___HYD 24048	38.45 1.01 0.00	36.49 0.86 0.00	31.54 0.77 0.00	29.63 0.75 0.00	29.13 0.65 0.00	28.70 0.54 0.00	28.85 0.54 0.00	31.98 0.78 0.00	36.28 1.02 0.00	38.26 0.82 0.00	38.80 1.02 0.00	40.61 0.84 0.00	42.55 0.83 0.00	44.35 0.87 0.00	43.11 0.51 0.00	44.84 0.66 0.00	45.26 0.67 0.00	44.91 0.66 0.00	42.36 0.83 0.00	40.65 0.99 0.00	41.20 1.16 0.00	40.60 1.30 0.00	38.91 1.17 0.00	39.22 1.22 0.00
BEEBEE_GT_13 23619	36.61 -0.82 0.00	34.60 -1.03 0.00	30.09 -0.68 0.00	28.41 -0.46 0.00	27.96 -0.51 0.00	27.49 -0.68 0.00	27.94 -0.37 0.00	30.85 -0.34 0.00	35.44 0.18 0.00	37.36 -0.07 0.00	38.65 0.87 0.00	40.17 0.40 0.00	42.05 0.33 0.00	43.84 0.30 -0.05	42.65 -0.09 -0.14	44.67 0.44 -0.05	44.76 0.09 -0.08	44.56 0.31 0.00	42.15 0.62 0.00	40.37 0.71 0.00	40.36 0.32 0.00	39.46 0.16 0.00	38.08 0.34 0.00	37.96 -0.04 0.00
BETHLEHEM___GRP 23843	39.16 1.72 0.00	36.92 1.28 0.00	31.88 1.11 0.00	29.86 0.98 0.00	29.47 1.00 0.00	29.07 0.90 0.00	29.27 0.96 0.00	31.85 0.66 0.00	35.75 0.49 0.00	38.15 0.71 0.00	38.61 0.83 0.00	40.85 1.07 0.00	42.93 1.21 0.00	44.51 1.13 0.10	43.64 1.32 0.28	45.26 1.19 0.11	45.69 1.25 0.16	45.53 1.28 0.00	42.65 1.12 0.00	40.65 0.99 0.00	41.00 0.96 0.00	40.32 1.02 0.00	38.69 0.94 0.00	39.07 1.06 0.00
BETHLEHEM___GS1 323560	39.16 1.72 0.00	36.92 1.28 0.00	31.88 1.11 0.00	29.86 0.98 0.00	29.47 1.00 0.00	29.07 0.90 0.00	29.27 0.96 0.00	31.85 0.66 0.00	35.75 0.49 0.00	38.15 0.71 0.00	38.61 0.83 0.00	40.85 1.07 0.00	42.93 1.21 0.00	44.51 1.13 0.10	43.64 1.32 0.28	45.26 1.19 0.11	45.69 1.25 0.16	45.53 1.28 0.00	42.65 1.12 0.00	40.65 0.99 0.00	41.00 0.96 0.00	40.32 1.02 0.00	38.69 0.94 0.00	39.07 1.06 0.00
BETHLEHEM___GS2 323561	39.16 1.72 0.00	36.92 1.28 0.00	31.88 1.11 0.00	29.86 0.98 0.00	29.47 1.00 0.00	29.07 0.90 0.00	29.27 0.96 0.00	31.85 0.66 0.00	35.75 0.49 0.00	38.15 0.71 0.00	38.61 0.83 0.00	40.85 1.07 0.00	42.93 1.21 0.00	44.51 1.13 0.10	43.64 1.32 0.28	45.26 1.19 0.11	45.69 1.25 0.16	45.53 1.28 0.00	42.65 1.12 0.00	40.65 0.99 0.00	41.00 0.96 0.00	40.32 1.02 0.00	38.69 0.94 0.00	39.07 1.06 0.00
BETHLEHEM___GS3 323562	39.16 1.72 0.00	36.92 1.28 0.00	31.88 1.11 0.00	29.86 0.98 0.00	29.47 1.00 0.00	29.07 0.90 0.00	29.27 0.96 0.00	31.85 0.66 0.00	35.75 0.49 0.00	38.15 0.71 0.00	38.61 0.83 0.00	40.85 1.07 0.00	42.93 1.21 0.00	44.51 1.13 0.10	43.64 1.32 0.28	45.26 1.19 0.11	45.69 1.25 0.16	45.53 1.28 0.00	42.65 1.12 0.00	40.65 0.99 0.00	41.00 0.96 0.00	40.32 1.02 0.00	38.69 0.94 0.00	39.07 1.06 0.00
BETHLEHEM___STEEL 23779	34.07 -3.37 0.00	32.14 -3.49 0.00	28.25 -2.52 0.00	26.80 -2.08 0.00	26.20 -2.28 0.00	25.75 -2.42 0.00	26.41 -1.90 0.00	28.89 -2.31 0.00	32.65 -2.61 0.00	34.44 -2.99 0.00	35.71 -2.08 0.00	36.99 -2.78 0.00	38.71 -3.00 0.00	39.68 -3.87 -0.07	38.91 -3.88 -0.19	40.45 -3.80 -0.07	40.55 -4.15 -0.11	40.22 -4.03 0.00	38.58 -2.95 0.00	37.40 -2.26 0.00	37.28 -2.76 0.00	36.59 -2.71 0.00	35.86 -1.89 0.00	35.53 -2.47 0.00
BETHPAGE_CC_5 323564	42.35 4.57 -0.35	39.45 3.81 0.00	33.60 2.83 0.00	31.16 2.28 0.00	30.47 1.99 0.00	30.37 2.20 0.00	30.60 2.29 0.00	34.01 2.81 0.00	39.38 3.88 -0.24	47.95 4.60 -5.91	51.52 4.87 -8.86	55.99 5.45 -10.77	57.37 5.84 -9.82	60.08 6.22 -10.38	65.11 6.13 -16.37	68.57 6.27 -18.12	73.34 6.33 -22.41	65.49 6.28 -14.96	61.13 5.69 -13.91	60.04 5.43 -14.95	56.91 5.41 -11.47	54.37 5.23 -9.85	48.72 4.87 -6.11	46.09 4.90 -3.19
BINGHAMTON___COGEN 23790	37.66 0.22 0.00	35.64 0.00 0.00	30.71 -0.06 0.00	28.85 -0.03 0.00	28.39 -0.09 0.00	28.00 -0.17 0.00	28.37 0.06 0.00	31.42 0.22 0.00	35.58 0.32 0.00	37.77 0.34 0.00	38.50 0.72 0.00	40.45 0.68 0.00	42.38 0.67 0.00	44.28 0.65 -0.14	43.54 0.55 -0.38	45.12 0.80 -0.15	45.52 0.71 -0.22	44.96 0.71 0.00	42.19 0.66 0.00	40.45 0.79 0.00	40.64 0.60 0.00	39.85 0.55 0.00	38.31 0.57 0.00	38.61 0.61 0.00

BLACK RIVER___HYD 24047	39.12 1.68 0.00	36.99 1.35 0.00	31.97 1.20 0.00	30.03 1.16 0.00	29.47 1.00 0.00	28.96 0.79 0.00	29.19 0.88 0.00	32.48 1.28 0.00	36.92 1.66 0.00	38.90 1.46 0.00	39.60 1.81 0.00	41.53 1.75 0.00	43.51 1.79 0.00	45.35 1.87 0.00	44.09 1.49 0.00	45.94 1.77 0.00	46.33 1.74 0.00	46.02 1.77 0.00	43.32 1.79 0.00	41.60 1.94 0.00	42.04 2.00 0.00	41.38 2.08 0.00	39.67 1.92 0.00	40.02 2.01 0.00
BLISS_WT_PWR 323608	35.41 -2.02 0.00	33.32 -2.32 0.00	29.11 -1.66 0.00	27.55 -1.33 0.00	27.00 -1.48 0.00	26.51 -1.66 0.00	27.32 -0.99 0.00	30.07 -1.12 0.00	34.20 -1.06 0.00	36.20 -1.24 0.00	37.59 -0.19 0.00	38.98 -0.80 0.00	40.88 -0.83 0.00	41.90 -1.65 -0.07	41.01 -1.79 -0.20	42.75 -1.50 -0.08	42.88 -1.83 -0.11	42.43 -1.81 0.00	40.70 -0.83 0.00	39.42 -0.24 0.00	39.24 -0.80 0.00	38.47 -0.83 0.00	37.33 -0.42 0.00	37.01 -0.99 0.00
BLUE_CIRC_CHEM_DRP 24182	39.05 1.61 0.00	36.85 1.21 0.00	31.78 1.02 0.00	29.77 0.90 0.00	29.36 0.88 0.00	28.99 0.82 0.00	29.08 0.76 0.00	31.95 0.75 0.00	36.07 0.81 0.00	38.48 1.05 0.00	38.95 1.17 0.00	41.17 1.39 0.00	43.26 1.54 0.00	44.94 1.57 0.11	44.01 1.70 0.29	45.70 1.63 0.11	46.12 1.69 0.17	45.97 1.73 0.00	43.02 1.50 0.00	41.01 1.35 0.00	41.36 1.32 0.00	40.67 1.38 0.00	39.03 1.28 0.00	39.37 1.37 0.00
BOC_GAS_DRP 24189	38.93 1.50 0.00	36.78 1.14 0.00	31.72 0.95 0.00	29.71 0.84 0.00	29.30 0.83 0.00	28.93 0.76 0.00	29.13 0.82 0.00	32.01 0.81 0.00	36.11 0.85 0.00	38.56 1.12 0.00	38.99 1.21 0.00	41.21 1.43 0.00	43.30 1.59 0.00	44.94 1.61 0.16	43.89 1.70 0.42	45.69 1.68 0.16	46.10 1.74 0.24	45.97 1.73 0.00	43.02 1.50 0.00	41.05 1.39 0.00	41.40 1.36 0.00	40.71 1.41 0.00	39.07 1.32 0.00	39.37 1.37 0.00
BORALEX_4TH_BRANCH 23824	39.91 2.47 0.00	37.63 2.00 0.00	32.49 1.72 0.00	30.47 1.59 0.00	30.10 1.62 0.00	29.66 1.49 0.00	29.90 1.59 0.00	32.91 1.72 0.00	37.16 1.90 0.00	39.72 2.28 0.00	40.24 2.46 0.00	42.52 2.74 0.00	44.59 2.88 0.00	46.18 2.74 0.04	45.44 2.94 0.10	46.88 2.74 0.04	47.39 2.85 0.06	47.12 2.88 0.00	44.19 2.66 0.00	42.20 2.54 0.00	42.56 2.52 0.00	41.85 2.55 0.00	40.20 2.45 0.00	40.32 2.32 0.00
BOWLINE___1 23526	40.92 3.48 0.00	38.42 2.78 0.00	32.95 2.18 0.00	30.75 1.88 0.00	30.27 1.79 0.00	29.89 1.72 0.00	30.15 1.84 0.00	33.54 2.34 0.00	38.22 2.96 0.00	41.18 3.74 0.00	41.86 4.08 0.00	44.39 4.61 0.00	46.68 4.96 0.00	49.16 4.96 -0.72	49.53 4.98 -1.94	50.06 5.12 -0.75	50.91 5.22 -1.10	49.42 5.18 0.00	46.02 4.49 0.00	43.86 4.20 0.00	44.24 4.20 0.00	43.31 4.01 0.00	41.41 3.66 0.00	41.61 3.61 0.00
BOWLINE___2 23595	40.58 3.14 0.00	38.17 2.53 0.00	32.74 1.97 0.00	30.55 1.67 0.00	30.10 1.62 0.00	29.69 1.52 0.00	29.98 1.67 0.00	33.32 2.12 0.00	37.94 2.68 0.00	40.84 3.41 0.00	41.52 3.74 0.00	44.03 4.26 0.00	46.31 4.59 0.00	49.22 5.00 -0.73	49.60 5.03 -1.97	50.07 5.12 -0.76	50.93 5.22 -1.11	49.42 5.18 0.00	46.02 4.49 0.00	43.86 4.20 0.00	44.24 4.20 0.00	43.35 4.05 0.00	41.41 3.66 0.00	41.61 3.61 0.00
BROOKHAVEN___DRP 24191	42.15 4.60 -0.11	39.80 4.17 0.01	33.93 3.17 0.00	31.39 2.51 0.00	30.64 2.16 0.00	30.90 2.73 0.00	31.14 2.83 0.00	34.01 2.81 0.00	39.50 4.16 -0.08	48.40 5.05 -5.91	51.90 5.25 -8.86	56.43 5.89 -10.77	57.92 6.38 -9.82	60.69 6.83 -10.38	65.96 6.99 -16.37	69.45 7.16 -18.12	74.27 7.27 -22.41	66.42 7.21 -14.96	61.88 6.44 -13.91	60.64 6.03 -14.95	57.43 5.93 -11.47	54.84 5.70 -9.85	49.21 5.36 -6.10	46.38 5.28 -3.10
BROOKLYN_NAVY_YARD 23515	41.10 3.67 0.00	38.66 3.03 0.00	33.17 2.40 0.00	30.93 2.05 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.69 2.50 0.00	38.43 3.17 0.00	41.40 3.97 0.00	42.05 4.27 0.00	44.64 4.85 -0.02	46.95 5.21 -0.02	49.89 5.65 -0.76	50.31 5.67 -2.04	50.67 5.70 -0.79	51.54 5.80 -1.15	50.04 5.80 0.00	46.64 5.11 0.00	44.46 4.80 0.00	44.88 4.84 0.00	44.01 4.72 0.00	42.01 4.27 0.00	42.22 4.22 0.00
BROOKLYN___ARMY_DRP 323595	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
BROOME___LFGE 323600	37.66 0.22 0.00	35.64 0.00 0.00	30.71 -0.06 0.00	28.85 -0.03 0.00	28.39 -0.09 0.00	28.00 -0.17 0.00	28.37 0.06 0.00	31.42 0.22 0.00	35.58 0.32 0.00	37.77 0.34 0.00	38.50 0.72 0.00	40.45 0.68 0.00	42.38 0.67 0.00	44.28 0.65 -0.14	43.54 0.55 -0.38	45.12 0.80 -0.15	45.52 0.71 -0.22	44.96 0.71 0.00	42.19 0.66 0.00	40.45 0.79 0.00	40.64 0.60 0.00	39.85 0.55 0.00	38.31 0.57 0.00	38.61 0.61 0.00
BURROWS___LYONSDAL 23803	38.33 0.90 0.00	36.31 0.68 0.00	31.38 0.62 0.00	29.45 0.58 0.00	28.99 0.51 0.00	28.56 0.39 0.00	28.76 0.45 0.00	31.88 0.69 0.00	36.14 0.88 0.00	38.22 0.79 0.00	38.77 0.98 0.00	40.69 0.91 0.00	42.63 0.92 0.00	44.44 0.96 0.00	43.33 0.72 0.00	45.02 0.84 0.00	45.44 0.85 0.00	45.09 0.84 0.00	42.40 0.87 0.00	40.61 0.95 0.00	41.08 1.04 0.00	40.36 1.06 0.00	38.73 0.98 0.00	39.07 1.06 0.00
CAITHNESS_CC_1 323624	42.12 4.57 -0.11	39.69 4.06 0.01	33.87 3.11 0.00	31.33 2.45 0.00	30.58 2.11 0.00	30.82 2.65 0.00	31.03 2.72 0.00	33.97 2.78 0.00	39.43 4.09 -0.08	48.33 4.98 -5.91	51.82 5.18 -8.86	56.35 5.81 -10.77	57.79 6.26 -9.82	60.56 6.70 -10.38	65.83 6.86 -16.37	69.32 7.02 -18.12	74.14 7.14 -22.41	66.29 7.08 -14.96	61.75 6.31 -13.91	60.52 5.91 -14.95	57.35 5.85 -11.47	54.72 5.58 -9.85	49.13 5.28 -6.10	46.34 5.24 -3.10
CALPINE_BETH_PAGE_GT4 24209	42.50 4.64 -0.42	39.49 3.85 0.00	33.63 2.86 0.00	31.19 2.31 0.00	30.53 2.05 0.00	30.39 2.23 0.00	30.60 2.29 0.00	34.04 2.84 0.00	39.54 3.98 -0.29	48.07 4.72 -5.91	51.67 5.03 -8.86	56.15 5.61 -10.77	57.58 6.05 -9.82	60.21 6.35 -10.38	65.15 6.18 -16.37	68.57 6.27 -18.12	73.38 6.38 -22.41	65.53 6.33 -14.96	61.25 5.81 -13.91	60.20 5.59 -14.95	57.07 5.57 -11.47	54.53 5.38 -9.85	48.87 5.02 -6.11	46.27 5.05 -3.21
CALPINE_BETH_PAGE_GT_4 323586	42.50 4.64 -0.42	39.49 3.85 0.00	33.63 2.86 0.00	31.19 2.31 0.00	30.53 2.05 0.00	30.39 2.23 0.00	30.60 2.29 0.00	34.04 2.84 0.00	39.54 3.98 -0.29	48.07 4.72 -5.91	51.67 5.03 -8.86	56.15 5.61 -10.77	57.58 6.05 -9.82	60.21 6.35 -10.38	65.15 6.18 -16.37	68.57 6.27 -18.12	73.38 6.38 -22.41	65.53 6.33 -14.96	61.25 5.81 -13.91	60.20 5.59 -14.95	57.07 5.57 -11.47	54.53 5.38 -9.85	48.87 5.02 -6.11	46.27 5.05 -3.21
CALPINE_BP_GT1 23823	42.50 4.64 -0.42	39.49 3.85 0.00	33.63 2.86 0.00	31.19 2.31 0.00	30.53 2.05 0.00	30.39 2.23 0.00	30.60 2.29 0.00	34.04 2.84 0.00	39.54 3.98 -0.29	48.07 4.72 -5.91	51.67 5.03 -8.86	56.15 5.61 -10.77	57.58 6.05 -9.82	60.21 6.35 -10.38	65.15 6.18 -16.37	68.57 6.27 -18.12	73.38 6.38 -22.41	65.53 6.33 -14.96	61.25 5.81 -13.91	60.20 5.59 -14.95	57.07 5.57 -11.47	54.53 5.38 -9.85	48.87 5.02 -6.11	46.27 5.05 -3.21

CALSPAN___DRP 24200	34.07 -3.37 0.00	32.14 -3.49 0.00	28.25 -2.52 0.00	26.80 -2.08 0.00	26.20 -2.28 0.00	25.75 -2.42 0.00	26.41 -1.90 0.00	28.89 -2.31 0.00	32.65 -2.61 0.00	34.44 -2.99 0.00	35.71 -2.08 0.00	36.99 -2.78 0.00	38.71 -3.00 0.00	39.68 -3.87 -0.07	38.91 -3.88 -0.19	40.45 -3.80 -0.07	40.55 -4.15 -0.11	40.22 -4.03 0.00	38.58 -2.95 0.00	37.40 -2.26 0.00	37.28 -2.76 0.00	36.59 -2.71 0.00	35.86 -1.89 0.00	35.53 -2.47 0.00
CANDIGU_WT_PWR 323617	36.28 -1.16 0.00	34.28 -1.35 0.00	29.69 -1.08 0.00	28.04 -0.84 0.00	27.51 -0.97 0.00	27.07 -1.10 0.00	27.63 -0.68 0.00	30.51 -0.69 0.00	34.56 -0.71 0.00	36.54 -0.90 0.00	37.56 -0.23 0.00	39.22 -0.56 0.00	41.05 -0.67 0.00	42.53 -1.04 -0.09	41.66 -1.19 -0.25	43.39 -0.88 -0.10	43.67 -1.07 -0.14	43.14 -1.11 0.00	40.91 -0.62 0.00	39.38 -0.28 0.00	39.40 -0.64 0.00	38.63 -0.67 0.00	37.40 -0.34 0.00	37.55 -0.46 0.00
CARR STREET_E_SYR 24060	37.21 -0.22 0.00	35.28 -0.36 0.00	30.49 -0.28 0.00	28.65 -0.23 0.00	28.19 -0.28 0.00	27.77 -0.39 0.00	28.06 -0.25 0.00	31.07 -0.12 0.00	35.15 -0.11 0.00	37.17 -0.26 0.00	37.82 0.04 0.00	39.74 -0.04 0.00	41.67 -0.04 0.00	43.43 -0.09 -0.04	42.45 -0.26 -0.10	44.13 -0.09 -0.04	44.52 -0.13 -0.06	44.16 -0.09 0.00	41.49 -0.04 0.00	39.70 0.04 0.00	39.92 -0.12 0.00	39.22 -0.08 0.00	37.71 -0.04 0.00	37.96 -0.04 0.00
CARTHAGE___PAPER 23857	38.90 1.46 0.00	36.81 1.18 0.00	31.82 1.05 0.00	29.89 1.01 0.00	29.36 0.88 0.00	28.87 0.70 0.00	29.08 0.76 0.00	32.29 1.09 0.00	36.71 1.45 0.00	38.71 1.27 0.00	39.33 1.55 0.00	41.17 1.39 0.00	43.13 1.42 0.00	45.00 1.52 0.00	43.75 1.15 0.00	45.50 1.33 0.00	45.98 1.38 0.00	45.58 1.33 0.00	42.98 1.45 0.00	41.24 1.59 0.00	41.76 1.72 0.00	41.11 1.81 0.00	39.41 1.66 0.00	39.71 1.71 0.00
CE_DUNWOOD___DRP 24194	40.81 3.37 0.00	38.34 2.71 0.00	32.92 2.15 0.00	30.73 1.85 0.00	30.24 1.77 0.00	29.86 1.69 0.00	30.12 1.81 0.00	33.44 2.25 0.00	38.12 2.86 0.00	41.07 3.63 0.00	41.75 3.97 0.00	44.27 4.49 0.00	46.56 4.84 0.00	49.46 5.22 -0.76	49.92 5.28 -2.03	50.31 5.35 -0.79	51.19 5.44 -1.15	49.65 5.40 0.00	46.26 4.73 0.00	44.10 4.44 0.00	44.48 4.44 0.00	43.58 4.28 0.00	41.67 3.93 0.00	41.84 3.84 0.00
CE_MILLWOOD___DRP 24193	40.69 3.26 0.00	38.24 2.60 0.00	32.83 2.06 0.00	30.64 1.76 0.00	30.16 1.68 0.00	29.77 1.61 0.00	30.04 1.73 0.00	33.35 2.15 0.00	38.01 2.75 0.00	40.92 3.48 0.00	41.60 3.82 0.00	44.11 4.34 0.00	46.39 4.67 0.00	49.32 5.09 -0.75	49.74 5.11 -2.02	50.17 5.21 -0.78	51.00 5.26 -1.15	49.51 5.27 0.00	46.14 4.61 0.00	43.98 4.32 0.00	44.36 4.32 0.00	43.46 4.17 0.00	41.52 3.77 0.00	41.73 3.72 0.00
CE_NYC2_DRP 24202	52.75 3.82 -11.49	38.78 3.14 -0.01	33.27 2.49 -0.01	31.02 2.14 -0.01	30.56 2.08 -0.01	30.18 2.00 -0.01	30.43 2.12 0.00	33.82 2.62 0.00	49.93 3.31 -11.35	53.40 4.12 -11.84	54.43 4.46 -12.18	54.39 5.01 -9.60	54.72 5.38 -7.62	57.13 5.78 -7.86	57.86 5.75 -9.51	54.77 5.88 -4.72	54.72 5.93 -4.20	54.72 5.93 -4.55	54.05 5.27 -7.25	54.05 4.96 -9.44	54.39 5.00 -9.35	54.39 4.79 -10.30	54.72 4.38 -12.59	53.73 4.33 -11.39
CE_NYC_DRP 24195	41.14 3.71 0.00	38.66 3.03 0.00	33.17 2.40 0.00	30.93 2.05 0.00	30.47 1.99 0.00	30.08 1.92 0.00	30.32 2.01 0.00	33.72 2.53 0.00	38.47 3.21 0.00	41.44 4.01 0.00	42.13 4.35 0.00	44.72 4.93 -0.02	47.03 5.30 -0.02	49.98 5.74 -0.76	50.39 5.75 -2.04	50.75 5.79 -0.79	51.63 5.89 -1.15	50.13 5.88 0.00	46.72 5.19 0.00	44.53 4.88 0.00	44.96 4.92 0.00	44.05 4.76 0.00	42.05 4.30 0.00	42.26 4.26 0.00
CHAFFEE___LFGE 323603	34.67 -2.77 0.00	32.64 -2.99 0.00	28.58 -2.18 0.00	27.12 -1.76 0.00	26.54 -1.94 0.00	26.06 -2.11 0.00	26.78 -1.53 0.00	29.42 -1.78 0.00	33.36 -1.90 0.00	35.26 -2.17 0.00	36.61 -1.17 0.00	37.95 -1.83 0.00	39.80 -1.92 0.00	40.77 -2.78 -0.07	39.98 -2.81 -0.19	41.60 -2.65 -0.07	41.72 -2.99 -0.11	41.33 -2.92 0.00	39.66 -1.87 0.00	38.43 -1.23 0.00	38.28 -1.76 0.00	37.53 -1.77 0.00	36.57 -1.17 0.00	36.22 -1.79 0.00
CHATEAUG_WT_PWR 323614	36.54 -0.90 0.00	35.24 -0.39 0.00	30.40 -0.37 0.00	28.67 -0.20 0.00	28.28 -0.20 0.00	28.08 -0.08 0.00	28.03 -0.28 0.00	30.79 -0.41 0.00	34.87 -0.39 0.00	36.91 -0.52 0.00	36.84 -0.94 0.00	38.66 -1.11 0.00	40.46 -1.25 0.00	42.31 -1.17 0.00	41.41 -1.19 0.00	42.94 -1.24 0.00	43.35 -1.25 0.00	42.83 -1.42 0.00	40.45 -1.08 0.00	38.47 -1.19 0.00	39.16 -0.88 0.00	38.36 -0.94 0.00	36.80 -0.94 0.00	37.05 -0.95 0.00
CHAT_HIGH_FALL_HYD 323578	36.28 -1.16 0.00	35.03 -0.61 0.00	30.22 -0.55 0.00	28.50 -0.38 0.00	28.11 -0.37 0.00	27.94 -0.23 0.00	27.86 -0.45 0.00	30.61 -0.59 0.00	34.66 -0.60 0.00	36.69 -0.75 0.00	36.57 -1.21 0.00	38.30 -1.47 0.00	40.09 -1.63 0.00	41.96 -1.52 0.00	41.07 -1.53 0.00	42.54 -1.63 0.00	42.94 -1.65 0.00	42.39 -1.86 0.00	40.08 -1.45 0.00	38.07 -1.59 0.00	38.80 -1.24 0.00	38.04 -1.26 0.00	36.50 -1.25 0.00	36.79 -1.22 0.00
CHAUTAUQUA___LFGE 323629	34.18 -3.26 0.00	32.21 -3.42 0.00	28.06 -2.71 0.00	26.54 -2.34 0.00	26.00 -2.48 0.00	25.58 -2.59 0.00	26.27 -2.04 0.00	28.89 -2.31 0.00	32.76 -2.50 0.00	34.63 -2.81 0.00	35.82 -1.96 0.00	37.19 -2.59 0.00	38.80 -2.92 0.00	39.78 -3.78 -0.08	39.10 -3.71 -0.21	40.68 -3.58 -0.08	40.83 -3.88 -0.12	40.31 -3.94 0.00	38.66 -2.87 0.00	37.56 -2.10 0.00	37.36 -2.68 0.00	36.63 -2.67 0.00	35.63 -2.11 0.00	35.61 -2.39 0.00
CH_MIDHUDSON___DRP 24192	40.62 3.18 0.00	38.20 2.57 0.00	32.83 2.06 0.00	30.64 1.76 0.00	30.19 1.71 0.00	29.77 1.61 0.00	30.04 1.73 0.00	33.38 2.18 0.00	38.01 2.75 0.00	40.92 3.48 0.00	41.60 3.82 0.00	44.07 4.30 0.00	46.35 4.63 0.00	49.09 5.00 -0.61	49.30 5.07 -1.63	49.93 5.12 -0.63	50.78 5.26 -0.92	49.47 5.22 0.00	46.10 4.57 0.00	43.98 4.32 0.00	44.32 4.28 0.00	43.43 4.13 0.00	41.56 3.81 0.00	41.65 3.65 0.00
CH_MISC_IPPS 23765	40.96 3.52 0.00	38.45 2.82 0.00	33.05 2.28 0.00	30.84 1.96 0.00	30.39 1.91 0.00	29.97 1.80 0.00	30.24 1.93 0.00	33.66 2.46 0.00	38.33 3.07 0.00	41.29 3.86 0.00	41.98 4.19 0.00	44.51 4.73 0.00	46.76 5.05 0.00	49.67 5.52 -0.66	49.96 5.58 -1.78	50.52 5.65 -0.69	51.40 5.80 -1.01	50.04 5.80 0.00	46.55 5.03 0.00	44.42 4.76 0.00	44.76 4.72 0.00	43.86 4.56 0.00	41.93 4.19 0.00	42.03 4.03 0.00
CH_RES_BVR_FALLS 23983	36.95 -0.49 0.00	35.28 -0.36 0.00	30.46 -0.31 0.00	28.62 -0.26 0.00	28.25 -0.23 0.00	28.00 -0.17 0.00	28.11 -0.20 0.00	30.95 -0.25 0.00	35.01 -0.25 0.00	37.14 -0.30 0.00	37.37 -0.42 0.00	39.30 -0.48 0.00	41.17 -0.54 0.00	42.87 -0.61 0.00	42.01 -0.60 0.00	43.51 -0.66 0.00	43.93 -0.67 0.00	43.58 -0.66 0.00	40.99 -0.54 0.00	39.14 -0.52 0.00	39.60 -0.44 0.00	38.87 -0.43 0.00	37.33 -0.42 0.00	37.62 -0.38 0.00
CH_RES_NIAGARA 23895	33.73 -3.71 0.00	31.79 -3.85 0.00	28.12 -2.65 0.00	26.71 -2.17 0.00	26.09 -2.39 0.00	25.63 -2.54 0.00	26.30 -2.01 0.00	28.64 -2.56 0.00	32.26 -3.00 0.00	33.99 -3.44 0.00	35.25 -2.53 0.00	36.44 -3.34 0.00	38.13 -3.59 0.00	39.02 -4.52 -0.06	38.22 -4.56 -0.17	39.74 -4.51 -0.07	39.74 -4.95 -0.10	39.56 -4.69 0.00	38.04 -3.49 0.00	36.84 -2.82 0.00	36.76 -3.28 0.00	36.08 -3.22 0.00	35.56 -2.19 0.00	35.15 -2.85 0.00

CH_RES_SYRACUSE 23985	37.32 -0.11 0.00	35.42 -0.21 0.00	30.58 -0.18 0.00	28.76 -0.12 0.00	28.31 -0.17 0.00	27.89 -0.28 0.00	28.17 -0.14 0.00	31.20 0.00 0.00	35.30 0.04 0.00	37.25 -0.19 0.00	37.90 0.11 0.00	39.78 0.00 0.00	41.67 -0.04 0.00	43.48 -0.04 -0.04	42.50 -0.21 -0.11	44.18 -0.04 -0.04	44.57 -0.09 -0.06	44.20 -0.04 0.00	41.53 0.00 0.00	39.74 0.08 0.00	39.96 -0.08 0.00	39.26 -0.04 0.00	37.74 0.00 0.00	38.08 0.08 0.00
CLINTON_WT_PWR 323605	36.54 -0.90 0.00	35.24 -0.39 0.00	30.40 -0.37 0.00	28.67 -0.20 0.00	28.28 -0.20 0.00	28.08 -0.08 0.00	28.03 -0.28 0.00	30.79 -0.41 0.00	34.87 -0.39 0.00	36.91 -0.52 0.00	36.84 -0.94 0.00	38.66 -1.11 0.00	40.46 -1.25 0.00	42.31 -1.17 0.00	41.41 -1.19 0.00	42.94 -1.24 0.00	43.35 -1.25 0.00	42.83 -1.42 0.00	40.45 -1.08 0.00	38.47 -1.19 0.00	39.16 -0.88 0.00	38.36 -0.94 0.00	36.80 -0.94 0.00	37.05 -0.95 0.00
CLINTON__LFGE 323618	36.65 -0.79 0.00	35.39 -0.25 0.00	30.52 -0.25 0.00	28.82 -0.06 0.00	28.42 -0.06 0.00	28.23 0.06 0.00	28.14 -0.17 0.00	30.92 -0.28 0.00	35.12 -0.14 0.00	37.21 -0.22 0.00	37.18 -0.60 0.00	39.02 -0.76 0.00	40.84 -0.88 0.00	42.79 -0.70 0.00	41.84 -0.77 0.00	43.34 -0.84 0.00	43.79 -0.80 0.00	43.19 -1.06 0.00	40.87 -0.66 0.00	38.78 -0.87 0.00	39.52 -0.52 0.00	38.63 -0.67 0.00	37.07 -0.68 0.00	37.28 -0.72 0.00
COLONIE_LFGE__ 323577	39.87 2.43 0.00	37.56 1.92 0.00	32.43 1.66 0.00	30.38 1.50 0.00	30.04 1.57 0.00	29.61 1.44 0.00	29.81 1.50 0.00	32.66 1.47 0.00	36.85 1.59 0.00	39.31 1.87 0.00	39.86 2.08 0.00	42.12 2.35 0.00	44.30 2.59 0.00	45.80 2.39 0.07	45.04 2.64 0.20	46.57 2.47 0.08	47.02 2.54 0.11	46.81 2.57 0.00	43.90 2.37 0.00	41.88 2.22 0.00	42.24 2.20 0.00	41.54 2.24 0.00	39.82 2.08 0.00	40.13 2.13 0.00
CORNELL____ 23752	37.32 -0.11 0.00	35.64 0.00 0.00	30.77 0.00 0.00	28.91 0.03 0.00	28.45 -0.03 0.00	27.94 -0.23 0.00	28.31 0.00 0.00	31.48 0.28 0.00	35.65 0.39 0.00	37.36 -0.07 0.00	38.09 0.30 0.00	39.78 0.00 0.00	41.42 -0.29 0.00	43.26 -0.30 -0.09	42.28 -0.55 -0.23	43.96 -0.31 -0.09	44.37 -0.36 -0.13	43.89 -0.35 0.00	41.28 -0.25 0.00	39.74 0.08 0.00	39.80 -0.24 0.00	39.22 -0.08 0.00	37.82 0.08 0.00	38.15 0.15 0.00
COXSACKIE__GT 23611	41.07 3.63 0.00	38.59 2.96 0.00	33.26 2.49 0.00	31.07 2.19 0.00	30.67 2.11 0.00	30.28 2.11 0.00	30.46 2.15 0.00	33.72 2.53 0.00	38.22 2.96 0.00	40.92 3.48 0.00	41.45 3.67 0.00	43.95 4.18 0.00	46.14 4.42 0.00	48.63 4.74 -0.41	48.61 4.90 -1.10	49.55 4.95 -0.43	50.35 5.13 -0.62	49.38 5.13 0.00	46.02 4.49 0.00	43.90 4.24 0.00	44.24 4.20 0.00	43.43 4.13 0.00	41.71 3.96 0.00	41.88 3.88 0.00
CRESCENT__HYD 24018	39.87 2.43 0.00	37.56 1.92 0.00	32.43 1.66 0.00	30.38 1.50 0.00	30.04 1.57 0.00	29.61 1.44 0.00	29.81 1.50 0.00	32.66 1.47 0.00	36.85 1.59 0.00	39.31 1.87 0.00	39.86 2.08 0.00	42.12 2.35 0.00	44.30 2.59 0.00	45.80 2.39 0.07	45.04 2.64 0.20	46.57 2.47 0.08	47.02 2.54 0.11	46.81 2.57 0.00	43.90 2.37 0.00	41.88 2.22 0.00	42.24 2.20 0.00	41.54 2.24 0.00	39.82 2.08 0.00	40.13 2.13 0.00
CRUCIBLE_METL_DRP 24180	37.32 -0.11 0.00	35.42 -0.21 0.00	30.58 -0.18 0.00	28.76 -0.12 0.00	28.31 -0.17 0.00	27.89 -0.28 0.00	28.17 -0.14 0.00	31.20 0.00 0.00	35.30 0.04 0.00	37.25 -0.19 0.00	37.90 0.11 0.00	39.78 0.00 0.00	41.67 -0.04 0.00	43.48 -0.04 -0.04	42.50 -0.21 -0.11	44.18 -0.04 -0.04	44.57 -0.09 -0.06	44.20 -0.04 0.00	41.53 0.00 0.00	39.74 0.08 0.00	39.96 -0.08 0.00	39.26 -0.04 0.00	37.74 0.00 0.00	38.08 0.08 0.00
DANC__LFGE 323619	39.12 1.68 0.00	36.99 1.35 0.00	31.97 1.20 0.00	30.03 1.16 0.00	29.47 1.00 0.00	28.96 0.79 0.00	29.19 0.88 0.00	32.48 1.28 0.00	36.92 1.66 0.00	38.90 1.46 0.00	39.60 1.81 0.00	41.53 1.75 0.00	43.51 1.79 0.00	45.35 1.87 0.00	44.09 1.49 0.00	45.94 1.77 0.00	46.33 1.74 0.00	46.02 1.77 0.00	43.32 1.79 0.00	41.60 1.94 0.00	42.04 2.00 0.00	41.38 2.08 0.00	39.67 1.92 0.00	40.02 2.01 0.00
DANSKAMMER__1 23586	40.96 3.52 0.00	38.45 2.82 0.00	33.05 2.28 0.00	30.84 1.96 0.00	30.39 1.91 0.00	29.97 1.80 0.00	30.24 1.93 0.00	33.66 2.46 0.00	38.33 3.07 0.00	41.29 3.86 0.00	41.98 4.19 0.00	44.51 4.73 0.00	46.76 5.05 0.00	49.67 5.52 -0.66	49.96 5.58 -1.78	50.52 5.65 -0.69	51.40 5.80 -1.01	50.04 5.80 0.00	46.55 5.03 0.00	44.42 4.76 0.00	44.76 4.72 0.00	43.86 4.56 0.00	41.93 4.19 0.00	42.03 4.03 0.00
DANSKAMMER__2 23589	40.96 3.52 0.00	38.45 2.82 0.00	33.05 2.28 0.00	30.84 1.96 0.00	30.39 1.91 0.00	29.97 1.80 0.00	30.24 1.93 0.00	33.66 2.46 0.00	38.33 3.07 0.00	41.29 3.86 0.00	41.98 4.19 0.00	44.51 4.73 0.00	46.76 5.05 0.00	49.67 5.52 -0.66	49.96 5.58 -1.78	50.52 5.65 -0.69	51.40 5.80 -1.01	50.04 5.80 0.00	46.55 5.03 0.00	44.42 4.76 0.00	44.76 4.72 0.00	43.86 4.56 0.00	41.93 4.19 0.00	42.03 4.03 0.00
DANSKAMMER__3 23590	40.96 3.52 0.00	38.45 2.82 0.00	33.05 2.28 0.00	30.84 1.96 0.00	30.39 1.91 0.00	29.97 1.80 0.00	30.24 1.93 0.00	33.66 2.46 0.00	38.33 3.07 0.00	41.29 3.86 0.00	41.98 4.19 0.00	44.51 4.73 0.00	46.76 5.05 0.00	49.67 5.52 -0.66	49.96 5.58 -1.78	50.52 5.65 -0.69	51.40 5.80 -1.01	50.04 5.80 0.00	46.55 5.03 0.00	44.42 4.76 0.00	44.76 4.72 0.00	43.86 4.56 0.00	41.93 4.19 0.00	42.03 4.03 0.00
DANSKAMMER__4 23591	40.96 3.52 0.00	38.45 2.82 0.00	33.05 2.28 0.00	30.84 1.96 0.00	30.39 1.91 0.00	29.97 1.80 0.00	30.24 1.93 0.00	33.66 2.46 0.00	38.33 3.07 0.00	41.29 3.86 0.00	41.98 4.19 0.00	44.51 4.73 0.00	46.76 5.05 0.00	49.67 5.52 -0.66	49.96 5.58 -1.78	50.52 5.65 -0.69	51.40 5.80 -1.01	50.04 5.80 0.00	46.55 5.03 0.00	44.42 4.76 0.00	44.76 4.72 0.00	43.86 4.56 0.00	41.93 4.19 0.00	42.03 4.03 0.00
DANSKAMMER__DIESEL 23592	40.96 3.52 0.00	38.45 2.82 0.00	33.05 2.28 0.00	30.84 1.96 0.00	30.39 1.91 0.00	29.97 1.80 0.00	30.24 1.93 0.00	33.66 2.46 0.00	38.33 3.07 0.00	41.29 3.86 0.00	41.98 4.19 0.00	44.51 4.73 0.00	46.76 5.05 0.00	49.67 5.52 -0.66	49.96 5.58 -1.78	50.52 5.65 -0.69	51.40 5.80 -1.01	50.04 5.80 0.00	46.55 5.03 0.00	44.42 4.76 0.00	44.76 4.72 0.00	43.86 4.56 0.00	41.93 4.19 0.00	42.03 4.03 0.00
DASHVILLE__HYD 23610	40.02 2.58 0.00	37.63 2.00 0.00	32.25 1.48 0.00	30.09 1.21 0.00	29.62 1.14 0.00	29.24 1.07 0.00	29.53 1.22 0.00	32.94 1.75 0.00	37.62 2.36 0.00	40.51 3.07 0.00	41.18 3.40 0.00	43.71 3.94 0.00	45.97 4.26 0.00	48.83 4.70 -0.65	49.03 4.69 -1.74	49.62 4.77 -0.68	50.49 4.91 -0.99	49.16 4.91 0.00	45.77 4.24 0.00	43.62 3.97 0.00	44.00 3.96 0.00	43.11 3.81 0.00	41.10 3.36 0.00	41.23 3.23 0.00
DELAWARE__LFGE 323621	38.90 1.46 0.00	36.74 1.10 0.00	31.66 0.89 0.00	29.66 0.78 0.00	29.19 0.71 0.00	28.82 0.65 0.00	29.08 0.76 0.00	32.23 1.03 0.00	36.57 1.30 0.00	38.97 1.53 0.00	39.56 1.78 0.00	41.73 1.95 0.00	43.80 2.09 0.00	45.85 2.17 -0.19	45.29 2.17 -0.52	46.63 2.25 -0.20	47.16 2.27 -0.29	46.50 2.26 0.00	43.52 1.99 0.00	41.60 1.94 0.00	41.92 1.88 0.00	41.11 1.81 0.00	39.41 1.66 0.00	39.71 1.71 0.00

DOGLEVILLE___HYD 23807	39.98 2.55 0.00	37.92 2.28 0.00	32.74 1.97 0.00	30.67 1.79 0.00	30.21 1.74 0.00	29.80 1.63 0.00	30.01 1.70 0.00	33.13 1.93 0.00	37.48 2.22 0.00	39.50 2.06 0.00	39.90 2.12 0.00	41.96 2.19 0.00	44.01 2.29 0.00	45.74 2.26 0.00	44.78 2.17 0.00	46.39 2.21 0.00	46.96 2.36 0.00	46.59 2.35 0.00	43.77 2.24 0.00	41.92 2.26 0.00	42.36 2.32 0.00	41.62 2.32 0.00	40.01 2.26 0.00	40.62 2.62 0.00
DUNKIRK___1 23563	34.03 -3.41 0.00	32.11 -3.53 0.00	27.94 -2.83 0.00	26.45 -2.43 0.00	25.91 -2.56 0.00	25.49 -2.68 0.00	26.16 -2.15 0.00	28.76 -2.43 0.00	32.58 -2.68 0.00	34.44 -2.99 0.00	35.63 -2.15 0.00	36.99 -2.78 0.00	38.59 -3.13 0.00	39.51 -4.04 -0.08	38.89 -3.92 -0.20	40.41 -3.84 -0.08	40.56 -4.15 -0.12	40.09 -4.16 0.00	38.46 -3.07 0.00	37.36 -2.30 0.00	37.16 -2.88 0.00	36.47 -2.83 0.00	35.52 -2.23 0.00	35.49 -2.51 0.00
DUNKIRK___2 23564	34.03 -3.41 0.00	32.11 -3.53 0.00	27.94 -2.83 0.00	26.45 -2.43 0.00	25.91 -2.56 0.00	25.49 -2.68 0.00	26.16 -2.15 0.00	28.76 -2.43 0.00	32.58 -2.68 0.00	34.44 -2.99 0.00	35.63 -2.15 0.00	36.99 -2.78 0.00	38.59 -3.13 0.00	39.51 -4.04 -0.08	38.89 -3.92 -0.20	40.41 -3.84 -0.08	40.56 -4.15 -0.12	40.09 -4.16 0.00	38.46 -3.07 0.00	37.36 -2.30 0.00	37.16 -2.88 0.00	36.47 -2.83 0.00	35.52 -2.23 0.00	35.49 -2.51 0.00
DUNKIRK___3 23565	34.22 -3.22 0.00	32.29 -3.35 0.00	28.12 -2.65 0.00	26.62 -2.25 0.00	26.09 -2.39 0.00	25.66 -2.51 0.00	26.30 -2.01 0.00	28.92 -2.28 0.00	32.72 -2.54 0.00	34.55 -2.88 0.00	35.74 -2.04 0.00	37.11 -2.67 0.00	38.71 -3.00 0.00	39.78 -3.78 -0.08	39.06 -3.75 -0.20	40.63 -3.62 -0.08	40.79 -3.92 -0.12	40.35 -3.89 0.00	38.58 -2.95 0.00	37.44 -2.22 0.00	37.28 -2.76 0.00	36.59 -2.71 0.00	35.67 -2.08 0.00	35.65 -2.36 0.00
DUNKIRK___4 23566	34.22 -3.22 0.00	32.29 -3.35 0.00	28.12 -2.65 0.00	26.62 -2.25 0.00	26.09 -2.39 0.00	25.66 -2.51 0.00	26.30 -2.01 0.00	28.92 -2.28 0.00	32.72 -2.54 0.00	34.55 -2.88 0.00	35.74 -2.04 0.00	37.11 -2.67 0.00	38.71 -3.00 0.00	39.78 -3.78 -0.08	39.06 -3.75 -0.20	40.63 -3.62 -0.08	40.79 -3.92 -0.12	40.35 -3.89 0.00	38.58 -2.95 0.00	37.44 -2.22 0.00	37.28 -2.76 0.00	36.59 -2.71 0.00	35.67 -2.08 0.00	35.65 -2.36 0.00
EAST HAMPTON___GT 23717	45.67 8.12 -0.11	42.83 7.20 0.01	36.43 5.66 0.00	33.61 4.74 0.00	32.69 4.21 0.00	32.96 4.79 0.00	33.29 4.98 0.00	36.75 5.55 0.00	43.27 7.93 -0.08	53.05 9.70 -5.91	57.04 10.39 -8.86	62.00 11.46 -10.77	64.01 12.47 -9.82	67.17 13.31 -10.38	72.48 13.51 -16.37	76.43 14.14 -18.12	81.36 14.36 -22.41	73.45 14.25 -14.96	68.48 13.04 -13.91	66.62 12.02 -14.95	63.12 11.61 -11.47	60.15 11.00 -9.85	53.89 10.04 -6.10	50.75 9.65 -3.10
EAST RIVER___6 23660	41.07 3.63 0.00	38.59 2.96 0.00	33.11 2.34 0.00	30.87 1.99 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.66 2.46 0.00	38.40 3.14 0.00	41.40 3.97 0.00	42.09 4.31 0.00	44.68 4.89 -0.02	46.99 5.26 -0.02	49.94 5.70 -0.76	50.31 5.67 -2.04	50.71 5.74 -0.79	51.54 5.80 -1.15	50.09 5.84 0.00	46.68 5.15 0.00	44.50 4.84 0.00	44.88 4.84 0.00	43.98 4.68 0.00	41.97 4.23 0.00	42.18 4.18 0.00
EAST RIVER___7 23524	41.07 3.63 0.00	38.59 2.96 0.00	33.11 2.34 0.00	30.87 1.99 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.66 2.46 0.00	38.40 3.14 0.00	41.40 3.97 0.00	42.09 4.31 0.00	44.68 4.89 -0.02	46.99 5.26 -0.02	49.94 5.70 -0.76	50.31 5.67 -2.04	50.71 5.74 -0.79	51.54 5.80 -1.15	50.09 5.84 0.00	46.68 5.15 0.00	44.50 4.84 0.00	44.88 4.84 0.00	43.98 4.68 0.00	41.97 4.23 0.00	42.18 4.18 0.00
EAST_HAMPTON___DIESEL 23722	45.67 8.12 -0.11	42.83 7.20 0.01	36.43 5.66 0.00	33.61 4.74 0.00	32.69 4.21 0.00	32.96 4.79 0.00	33.29 4.98 0.00	36.75 5.55 0.00	43.27 7.93 -0.08	53.05 9.70 -5.91	57.04 10.39 -8.86	62.00 11.46 -10.77	64.01 12.47 -9.82	67.17 13.31 -10.38	72.48 13.51 -16.37	76.43 14.14 -18.12	81.36 14.36 -22.41	73.45 14.25 -14.96	68.48 13.04 -13.91	66.62 12.02 -14.95	63.12 11.61 -11.47	60.15 11.00 -9.85	53.89 10.04 -6.10	50.75 9.65 -3.10
EAST_RIVER___1 323558	41.14 3.71 0.00	38.66 3.03 0.00	33.17 2.40 0.00	30.93 2.05 0.00	30.47 1.99 0.00	30.08 1.92 0.00	30.32 2.01 0.00	33.72 2.53 0.00	38.47 3.21 0.00	41.44 4.01 0.00	42.13 4.35 0.00	44.72 4.93 -0.02	47.03 5.30 -0.02	49.98 5.74 -0.76	50.39 5.75 -2.04	50.75 5.79 -0.79	51.63 5.89 -1.15	50.13 5.88 0.00	46.72 5.19 0.00	44.53 4.88 0.00	44.96 4.92 0.00	44.05 4.76 0.00	42.05 4.30 0.00	42.26 4.26 0.00
EAST_RIVER___2 323559	41.07 3.63 0.00	38.59 2.96 0.00	33.11 2.34 0.00	30.87 1.99 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.66 2.46 0.00	38.40 3.14 0.00	41.40 3.97 0.00	42.09 4.31 0.00	44.68 4.89 -0.02	46.99 5.26 -0.02	49.94 5.70 -0.76	50.31 5.67 -2.04	50.71 5.74 -0.79	51.54 5.80 -1.15	50.09 5.84 0.00	46.68 5.15 0.00	44.50 4.84 0.00	44.88 4.84 0.00	43.98 4.68 0.00	41.97 4.23 0.00	42.18 4.18 0.00
EAST___DELAWARE_HYD 23607	40.32 2.88 0.00	37.95 2.32 0.00	32.68 1.91 0.00	30.55 1.67 0.00	30.10 1.62 0.00	29.66 1.49 0.00	29.93 1.61 0.00	33.29 2.09 0.00	37.91 2.64 0.00	40.54 3.11 0.00	41.18 3.40 0.00	43.56 3.78 0.00	45.72 4.00 0.00	48.44 4.39 -0.57	48.47 4.35 -1.53	49.19 4.42 -0.59	49.92 4.46 -0.86	48.81 4.56 0.00	45.52 3.99 0.00	43.46 3.81 0.00	43.80 3.76 0.00	42.91 3.62 0.00	41.10 3.36 0.00	41.38 3.38 0.00
ELEC_TRO_TEK 24086	41.89 3.97 -0.49	38.88 3.24 0.00	33.14 2.37 0.00	30.75 1.88 0.00	30.13 1.65 0.00	29.97 1.80 0.00	30.18 1.87 0.00	33.54 2.34 0.00	38.99 3.39 -0.34	47.47 4.12 -5.91	51.03 4.38 -8.86	55.47 4.93 -10.77	56.83 5.30 -9.82	59.56 5.70 -10.38	64.68 5.71 -16.37	68.13 5.83 -18.12	72.89 5.89 -22.41	65.09 5.88 -14.96	60.63 5.19 -13.91	59.49 4.88 -14.95	56.43 4.92 -11.47	53.94 4.79 -9.85	48.23 4.38 -6.11	45.61 4.37 -3.24
ELLENBURG_WT_PWR 323604	36.54 -0.90 0.00	35.24 -0.39 0.00	30.40 -0.37 0.00	28.67 -0.20 0.00	28.28 -0.20 0.00	28.08 -0.08 0.00	28.03 -0.28 0.00	30.79 -0.41 0.00	34.87 -0.39 0.00	36.91 -0.52 0.00	36.84 -0.94 0.00	38.66 -1.11 0.00	40.46 -1.25 0.00	42.31 -1.17 0.00	41.41 -1.19 0.00	42.94 -1.24 0.00	43.35 -1.25 0.00	42.83 -1.42 0.00	40.45 -1.08 0.00	38.47 -1.19 0.00	39.16 -0.88 0.00	38.36 -0.94 0.00	36.80 -0.94 0.00	37.05 -0.95 0.00
EMPIRE_CC_1 323656	38.97 1.53 0.00	36.78 1.14 0.00	31.88 1.11 0.00	29.86 0.98 0.00	29.47 1.00 0.00	29.07 0.90 0.00	29.27 0.96 0.00	32.16 0.97 0.00	36.21 0.95 0.00	38.71 1.27 0.00	39.18 1.40 0.00	41.41 1.63 0.00	43.47 1.75 0.00	44.94 1.61 0.16	44.06 1.87 0.42	45.69 1.68 0.16	46.14 1.78 0.24	46.02 1.77 0.00	43.19 1.66 0.00	41.20 1.55 0.00	41.56 1.52 0.00	40.83 1.53 0.00	39.18 1.43 0.00	39.41 1.41 0.00
EMPIRE_CC_2 323658	38.97 1.53 0.00	36.78 1.14 0.00	31.88 1.11 0.00	29.86 0.98 0.00	29.47 1.00 0.00	29.07 0.90 0.00	29.27 0.96 0.00	32.16 0.97 0.00	36.21 0.95 0.00	38.71 1.27 0.00	39.18 1.40 0.00	41.41 1.63 0.00	43.47 1.75 0.00	44.94 1.61 0.16	44.06 1.87 0.42	45.69 1.68 0.16	46.14 1.78 0.24	46.02 1.77 0.00	43.19 1.66 0.00	41.20 1.55 0.00	41.56 1.52 0.00	40.83 1.53 0.00	39.18 1.43 0.00	39.41 1.41 0.00

E_CANADA_CAP_HY 24051	38.63 1.20 0.00	36.28 0.64 0.00	31.26 0.49 0.00	29.28 0.40 0.00	28.96 0.48 0.00	28.56 0.39 0.00	28.85 0.54 0.00	31.82 0.62 0.00	36.28 1.02 0.00	38.41 0.97 0.00	39.03 1.25 0.00	41.25 1.47 0.00	43.47 1.75 0.00	44.92 1.43 0.00	44.18 1.58 0.00	45.72 1.55 0.00	46.11 1.52 0.00	45.84 1.59 0.00	42.94 1.41 0.00	40.97 1.31 0.00	41.24 1.20 0.00	40.56 1.26 0.00	38.69 0.94 0.00	39.22 1.22 0.00
E_CANADA_MHWK_HY 24050	39.98 2.55 0.00	37.92 2.28 0.00	32.74 1.97 0.00	30.67 1.79 0.00	30.21 1.74 0.00	29.80 1.63 0.00	30.01 1.70 0.00	33.13 1.93 0.00	37.48 2.22 0.00	39.50 2.06 0.00	39.90 2.12 0.00	41.96 2.19 0.00	44.01 2.29 0.00	45.74 2.26 0.00	44.78 2.17 0.00	46.39 2.21 0.00	46.96 2.36 0.00	46.59 2.35 0.00	43.77 2.24 0.00	41.92 2.26 0.00	42.36 2.32 0.00	41.62 2.32 0.00	40.01 2.26 0.00	40.62 2.62 0.00
E_FISHKILL___LBMP 23776	40.47 3.03 0.00	38.06 2.42 0.00	32.71 1.94 0.00	30.52 1.65 0.00	30.07 1.59 0.00	29.69 1.52 0.00	29.95 1.64 0.00	33.23 2.03 0.00	37.83 2.57 0.00	40.69 3.26 0.00	41.34 3.55 0.00	43.79 4.02 0.00	46.01 4.30 0.00	48.91 4.65 -0.78	49.37 4.69 -2.09	49.76 4.77 -0.81	50.64 4.86 -1.18	49.07 4.82 0.00	45.77 4.24 0.00	43.62 3.97 0.00	44.00 3.96 0.00	43.15 3.85 0.00	41.25 3.51 0.00	41.42 3.42 0.00
FAR ROCKAWAY___4 23548	45.87 5.05 -3.38	39.94 4.24 -0.07	33.96 3.14 -0.05	31.45 2.57 -0.01	30.76 2.28 -0.01	30.46 2.28 -0.01	30.70 2.38 -0.01	34.17 2.96 -0.01	41.87 4.23 -2.38	48.33 4.98 -5.92	52.01 5.37 -8.86	56.51 5.97 -10.77	57.58 6.05 -9.82	60.34 6.48 -10.38	65.49 6.52 -16.37	68.88 6.58 -18.12	73.74 6.73 -22.41	65.93 6.73 -14.96	61.42 5.98 -13.91	60.36 5.75 -14.95	57.35 5.85 -11.47	55.00 5.86 -9.85	49.23 5.32 -6.16	47.84 5.51 -4.33
FARRAGUT___LBMP 323566	41.07 3.63 0.00	38.63 2.99 0.00	33.14 2.37 0.00	30.90 2.02 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.66 2.46 0.00	38.40 3.14 0.00	41.40 3.97 0.00	42.09 4.31 0.00	44.64 4.85 -0.02	46.99 5.26 -0.02	49.89 5.65 -0.76	50.26 5.62 -2.04	50.67 5.70 -0.79	51.54 5.80 -1.15	50.04 5.80 0.00	46.64 5.11 0.00	44.46 4.80 0.00	44.88 4.84 0.00	43.98 4.68 0.00	41.97 4.23 0.00	42.18 4.18 0.00
FENNER___WINDPWR 24204	38.15 0.71 0.00	36.13 0.50 0.00	31.23 0.46 0.00	29.31 0.43 0.00	28.85 0.37 0.00	28.42 0.25 0.00	28.68 0.37 0.00	31.79 0.59 0.00	36.04 0.78 0.00	38.07 0.64 0.00	38.69 0.91 0.00	40.61 0.84 0.00	42.55 0.83 0.00	44.34 0.83 -0.03	43.32 0.64 -0.08	45.05 0.84 -0.03	45.44 0.80 -0.05	45.09 0.84 0.00	42.36 0.83 0.00	40.57 0.91 0.00	40.84 0.80 0.00	40.12 0.83 0.00	38.54 0.79 0.00	38.88 0.87 0.00
FIBERTEK___ENERGY 23856	37.32 -0.11 0.00	35.42 -0.21 0.00	30.58 -0.18 0.00	28.76 -0.12 0.00	28.31 -0.17 0.00	27.89 -0.28 0.00	28.17 -0.14 0.00	31.20 0.00 0.00	35.30 0.04 0.00	37.25 -0.19 0.00	37.90 0.11 0.00	39.78 0.00 0.00	41.67 -0.04 0.00	43.48 -0.04 -0.04	42.50 -0.21 -0.11	44.18 -0.04 -0.04	44.57 -0.09 -0.06	44.20 -0.04 0.00	41.53 0.00 0.00	39.74 0.08 0.00	39.96 -0.08 0.00	39.26 -0.04 0.00	37.74 0.00 0.00	38.08 0.08 0.00
FITZPATRICK____ 23598	36.43 -1.01 0.00	34.60 -1.03 0.00	29.91 -0.86 0.00	28.10 -0.78 0.00	27.68 -0.80 0.00	27.32 -0.85 0.00	27.55 -0.76 0.00	30.42 -0.78 0.00	34.34 -0.92 0.00	36.39 -1.05 0.00	36.91 -0.87 0.00	38.78 -0.99 0.00	40.67 -1.04 0.00	42.33 -1.17 -0.03	41.48 -1.19 -0.07	43.06 -1.15 -0.03	43.43 -1.20 -0.04	43.10 -1.15 0.00	40.49 -1.04 0.00	38.71 -0.95 0.00	39.00 -1.04 0.00	38.32 -0.98 0.00	36.88 -0.87 0.00	37.13 -0.87 0.00
FORT ORANGE____ 23900	39.50 2.06 0.00	37.20 1.57 0.00	32.12 1.35 0.00	30.06 1.18 0.00	29.67 1.20 0.00	29.27 1.10 0.00	29.50 1.19 0.00	32.26 1.06 0.00	36.32 1.06 0.00	38.75 1.31 0.00	39.26 1.47 0.00	41.53 1.75 0.00	43.64 1.92 0.00	45.33 1.87 0.03	44.58 2.04 0.07	46.09 1.94 0.03	46.56 2.01 0.04	46.28 2.04 0.00	43.36 1.83 0.00	41.32 1.67 0.00	41.68 1.64 0.00	40.95 1.65 0.00	39.29 1.55 0.00	39.67 1.67 0.00
FORT_DRUM_COGEN 23780	39.08 1.65 0.00	36.95 1.32 0.00	31.94 1.17 0.00	30.00 1.13 0.00	29.45 0.97 0.00	28.96 0.79 0.00	29.16 0.85 0.00	32.45 1.25 0.00	36.88 1.62 0.00	38.90 1.46 0.00	39.56 1.78 0.00	41.45 1.67 0.00	43.47 1.75 0.00	45.31 1.83 0.00	44.05 1.45 0.00	45.86 1.68 0.00	46.29 1.69 0.00	45.93 1.68 0.00	43.27 1.74 0.00	41.52 1.86 0.00	42.00 1.96 0.00	41.34 2.04 0.00	39.63 1.89 0.00	39.98 1.98 0.00
FPL_FAR_ROCK_GT1 24212	45.87 5.05 -3.38	39.94 4.24 -0.07	33.96 3.14 -0.05	31.45 2.57 -0.01	30.76 2.28 -0.01	30.46 2.28 -0.01	30.70 2.38 -0.01	34.17 2.96 -0.01	41.87 4.23 -2.38	48.33 4.98 -5.92	52.01 5.37 -8.86	56.51 5.97 -10.77	57.58 6.05 -9.82	60.34 6.48 -10.38	65.49 6.52 -16.37	68.88 6.58 -18.12	73.74 6.73 -22.41	65.93 6.73 -14.96	61.42 5.98 -13.91	60.36 5.75 -14.95	57.35 5.85 -11.47	55.00 5.86 -9.85	49.23 5.32 -6.16	47.84 5.51 -4.33
FPL_FAR_ROCK_GT2 23815	45.87 5.05 -3.38	39.94 4.24 -0.07	33.96 3.14 -0.05	31.45 2.57 -0.01	30.76 2.28 -0.01	30.46 2.28 -0.01	30.70 2.38 -0.01	34.17 2.96 -0.01	41.87 4.23 -2.38	48.33 4.98 -5.92	52.01 5.37 -8.86	56.51 5.97 -10.77	57.58 6.05 -9.82	60.34 6.48 -10.38	65.49 6.52 -16.37	68.88 6.58 -18.12	73.74 6.73 -22.41	65.93 6.73 -14.96	61.42 5.98 -13.91	60.36 5.75 -14.95	57.35 5.85 -11.47	55.00 5.86 -9.85	49.23 5.32 -6.16	47.84 5.51 -4.33
FRANKLIN_FALL_HYD 24054	36.61 -0.82 0.00	35.35 -0.29 0.00	30.49 -0.28 0.00	28.82 -0.06 0.00	28.42 -0.06 0.00	28.20 0.03 0.00	28.11 -0.20 0.00	30.92 -0.28 0.00	35.12 -0.14 0.00	37.06 -0.37 0.00	36.95 -0.83 0.00	38.70 -1.07 0.00	40.46 -1.25 0.00	42.35 -1.13 0.00	41.41 -1.19 0.00	42.90 -1.28 0.00	43.35 -1.25 0.00	42.70 -1.55 0.00	40.57 -0.96 0.00	38.55 -1.11 0.00	39.36 -0.68 0.00	38.51 -0.79 0.00	36.91 -0.83 0.00	37.24 -0.76 0.00
FREEPORT_EQUS_GT1 23764	42.92 4.64 -0.84	39.53 3.88 -0.01	33.64 2.86 -0.01	31.19 2.31 0.00	30.53 2.05 0.00	30.40 2.23 0.00	30.61 2.29 0.00	34.04 2.84 0.00	39.87 4.02 -0.59	48.07 4.72 -5.91	51.56 4.91 -8.86	56.03 5.49 -10.77	57.46 5.92 -9.82	60.17 6.30 -10.38	65.28 6.31 -16.37	68.74 6.45 -18.12	73.52 6.51 -22.41	65.71 6.50 -14.96	61.25 5.81 -13.91	60.08 5.47 -14.95	56.99 5.49 -11.47	54.49 5.34 -9.85	48.88 5.02 -6.11	46.47 5.09 -3.37
FULTON COGEN____ 23766	37.10 -0.34 0.00	35.17 -0.46 0.00	30.40 -0.37 0.00	28.56 -0.32 0.00	28.14 -0.34 0.00	27.72 -0.45 0.00	28.00 -0.31 0.00	30.98 -0.22 0.00	35.01 -0.25 0.00	36.95 -0.49 0.00	37.56 -0.23 0.00	39.46 -0.32 0.00	41.38 -0.33 0.00	43.12 -0.39 -0.03	42.18 -0.51 -0.09	43.81 -0.40 -0.03	44.20 -0.45 -0.05	43.85 0.00 0.00	41.20 -0.33 0.00	39.42 0.00 0.00	39.68 -0.36 0.00	38.98 -0.31 0.00	37.44 -0.30 0.00	37.81 -0.19 0.00
FULTON___LFGE 323630	41.40 3.97 0.00	38.74 3.10 0.00	33.35 2.58 0.00	31.22 2.34 0.00	31.01 2.53 0.00	30.54 2.37 0.00	30.89 2.58 0.00	33.88 2.68 0.00	38.79 3.53 0.00	40.06 2.62 0.00	40.81 3.02 0.00	43.24 3.46 0.00	45.72 4.00 0.00	47.02 3.57 0.03	46.22 3.71 0.09	47.81 3.67 0.03	48.25 3.70 0.05	48.01 3.76 0.00	45.02 3.49 0.00	42.87 3.21 0.00	43.12 3.08 0.00	42.44 3.14 0.00	40.35 2.60 0.00	42.07 4.07 0.00

Freeport___CT2 23818	42.92 4.64 -0.84	39.53 3.88 -0.01	33.64 2.86 -0.01	31.19 2.31 0.00	30.53 2.05 0.00	30.40 2.23 0.00	30.61 2.29 0.00	34.04 2.84 0.00	39.87 4.02 -0.59	48.07 4.72 -5.91	51.56 4.91 -8.86	56.03 5.49 -10.77	57.46 5.92 -9.82	60.17 6.30 -10.38	65.28 6.31 -16.37	68.74 6.45 -18.12	73.52 6.51 -22.41	65.71 6.50 -14.96	61.25 5.81 -13.91	60.08 5.47 -14.95	56.99 5.49 -11.47	54.49 5.34 -9.85	48.88 5.02 -6.11	46.47 5.09 -3.37
G.F.CEMENT___DRP 24184	39.76 2.32 0.00	37.35 1.71 0.00	32.25 1.48 0.00	30.18 1.30 0.00	29.90 1.42 0.00	29.46 1.30 0.00	29.61 1.30 0.00	32.54 1.34 0.00	36.92 1.66 0.00	39.27 1.83 0.00	39.86 2.08 0.00	42.16 2.39 0.00	44.43 2.71 0.00	45.80 2.35 0.03	45.11 2.60 0.09	46.53 2.39 0.03	47.04 2.50 0.05	46.86 2.61 0.00	43.86 2.33 0.00	41.80 2.14 0.00	42.20 2.16 0.00	41.62 2.32 0.00	39.78 2.04 0.00	40.17 2.17 0.00
GARDENVILLE___LBMP 24039	34.07 -3.37 0.00	32.11 -3.53 0.00	28.22 -2.55 0.00	26.77 -2.11 0.00	26.20 -2.28 0.00	25.72 -2.45 0.00	26.39 -1.93 0.00	28.89 -2.31 0.00	32.62 -2.64 0.00	34.40 -3.03 0.00	35.67 -2.12 0.00	36.95 -2.82 0.00	38.67 -3.05 0.00	39.59 -3.96 -0.07	38.87 -3.92 -0.19	40.41 -3.84 -0.07	40.46 -4.24 -0.10	40.18 -4.07 0.00	38.54 -2.99 0.00	37.32 -2.34 0.00	37.24 -2.80 0.00	36.51 -2.79 0.00	35.78 -1.96 0.00	35.49 -2.51 0.00
GENERAL___MILLS 23808	34.07 -3.37 0.00	32.14 -3.49 0.00	28.25 -2.52 0.00	26.80 -2.08 0.00	26.20 -2.28 0.00	25.75 -2.42 0.00	26.41 -1.90 0.00	28.89 -2.31 0.00	32.65 -2.61 0.00	34.44 -2.99 0.00	35.71 -2.08 0.00	36.99 -2.78 0.00	38.71 -3.00 0.00	39.68 -3.87 -0.07	38.91 -3.88 -0.19	40.45 -3.80 -0.07	40.55 -4.15 -0.11	40.22 -4.03 0.00	38.58 -2.95 0.00	37.40 -2.26 0.00	37.28 -2.76 0.00	36.59 -2.71 0.00	35.86 -1.89 0.00	35.53 -2.47 0.00
GE_PLASTICS___DRP 24183	39.08 1.65 0.00	36.88 1.25 0.00	31.82 1.05 0.00	29.80 0.92 0.00	29.42 0.94 0.00	29.01 0.85 0.00	29.22 0.91 0.00	32.04 0.84 0.00	36.00 0.74 0.00	38.37 0.94 0.00	38.77 0.98 0.00	40.97 1.19 0.00	43.05 1.33 0.00	44.68 1.30 0.11	43.76 1.45 0.29	45.43 1.37 0.11	45.86 1.43 0.16	45.71 1.46 0.00	42.78 1.25 0.00	40.77 1.11 0.00	41.16 1.12 0.00	40.52 1.22 0.00	38.95 1.21 0.00	39.41 1.41 0.00
GILBOA___1 23756	39.01 1.57 0.00	36.85 1.21 0.00	31.75 0.98 0.00	29.74 0.87 0.00	29.30 0.83 0.00	28.93 0.76 0.00	29.16 0.85 0.00	32.23 1.03 0.00	36.49 1.23 0.00	39.01 1.57 0.00	39.52 1.74 0.00	41.77 1.99 0.00	43.84 2.13 0.00	46.00 2.22 -0.30	45.71 2.30 -0.80	46.79 2.30 -0.31	47.41 2.36 -0.45	46.59 2.35 0.00	43.61 2.08 0.00	41.60 1.94 0.00	41.96 1.92 0.00	41.19 1.89 0.00	39.48 1.74 0.00	39.75 1.75 0.00
GILBOA___2 23757	39.01 1.57 0.00	36.85 1.21 0.00	31.75 0.98 0.00	29.74 0.87 0.00	29.30 0.83 0.00	28.93 0.76 0.00	29.16 0.85 0.00	32.23 1.03 0.00	36.49 1.23 0.00	39.01 1.57 0.00	39.52 1.74 0.00	41.77 1.99 0.00	43.84 2.13 0.00	46.00 2.22 -0.30	45.71 2.30 -0.80	46.79 2.30 -0.31	47.41 2.36 -0.45	46.59 2.35 0.00	43.61 2.08 0.00	41.60 1.94 0.00	41.96 1.92 0.00	41.19 1.89 0.00	39.48 1.74 0.00	39.75 1.75 0.00
GILBOA___3 23758	39.01 1.57 0.00	36.85 1.21 0.00	31.75 0.98 0.00	29.74 0.87 0.00	29.30 0.83 0.00	28.93 0.76 0.00	29.16 0.85 0.00	32.23 1.03 0.00	36.49 1.23 0.00	39.01 1.57 0.00	39.52 1.74 0.00	41.77 1.99 0.00	43.84 2.13 0.00	46.00 2.22 -0.30	45.71 2.30 -0.80	46.79 2.30 -0.31	47.41 2.36 -0.45	46.59 2.35 0.00	43.61 2.08 0.00	41.60 1.94 0.00	41.96 1.92 0.00	41.19 1.89 0.00	39.48 1.74 0.00	39.75 1.75 0.00
GILBOA___4 23759	39.01 1.57 0.00	36.85 1.21 0.00	31.75 0.98 0.00	29.74 0.87 0.00	29.30 0.83 0.00	28.93 0.76 0.00	29.16 0.85 0.00	32.23 1.03 0.00	36.49 1.23 0.00	39.01 1.57 0.00	39.52 1.74 0.00	41.77 1.99 0.00	43.84 2.13 0.00	46.00 2.22 -0.30	45.71 2.30 -0.80	46.79 2.30 -0.31	47.41 2.36 -0.45	46.59 2.35 0.00	43.61 2.08 0.00	41.60 1.94 0.00	41.96 1.92 0.00	41.19 1.89 0.00	39.48 1.74 0.00	39.75 1.75 0.00
GILBOA___ 23599	39.01 1.57 0.00	36.85 1.21 0.00	31.75 0.98 0.00	29.74 0.87 0.00	29.30 0.83 0.00	28.93 0.76 0.00	29.16 0.85 0.00	32.23 1.03 0.00	36.49 1.23 0.00	39.01 1.57 0.00	39.52 1.74 0.00	41.77 1.99 0.00	43.84 2.13 0.00	46.00 2.22 -0.30	45.71 2.30 -0.80	46.79 2.30 -0.31	47.41 2.36 -0.45	46.59 2.35 0.00	43.61 2.08 0.00	41.60 1.94 0.00	41.96 1.92 0.00	41.19 1.89 0.00	39.48 1.74 0.00	39.75 1.75 0.00
GINNA___ 23603	34.55 -2.88 0.00	32.68 -2.96 0.00	28.49 -2.28 0.00	26.88 -1.99 0.00	26.43 -2.05 0.00	25.97 -2.20 0.00	26.36 -1.95 0.00	29.05 -2.15 0.00	33.07 -2.19 0.00	34.85 -2.58 0.00	35.86 -1.93 0.00	37.35 -2.43 0.00	39.09 -2.63 0.00	40.62 -2.91 -0.05	39.63 -3.11 -0.13	41.31 -2.92 -0.05	41.50 -3.17 -0.08	41.28 -2.96 0.00	39.08 -2.45 0.00	37.48 -2.18 0.00	37.56 -2.48 0.00	36.78 -2.52 0.00	35.63 -2.11 0.00	35.57 -2.43 0.00
GLEN PARK___ 23778	39.27 1.83 0.00	37.10 1.46 0.00	32.06 1.29 0.00	30.12 1.24 0.00	29.56 1.08 0.00	29.04 0.87 0.00	29.27 0.96 0.00	32.60 1.40 0.00	37.09 1.83 0.00	39.08 1.65 0.00	39.79 2.00 0.00	41.69 1.91 0.00	43.72 2.00 0.00	45.57 2.09 0.00	44.31 1.70 0.00	46.12 1.94 0.00	46.56 1.96 0.00	46.19 1.95 0.00	43.52 1.99 0.00	41.80 2.14 0.00	42.24 2.20 0.00	41.58 2.28 0.00	39.86 2.11 0.00	40.21 2.20 0.00
GLENWOOD_IC_1_G5 23712	42.16 4.12 -0.60	39.03 3.39 -0.01	33.33 2.55 0.00	30.99 2.11 0.00	30.41 1.94 0.00	30.14 1.97 0.00	30.41 2.10 0.00	33.82 2.62 0.00	39.25 3.56 -0.42	47.69 4.34 -5.91	51.33 4.69 -8.86	55.79 5.25 -10.77	57.21 5.67 -9.82	59.95 6.09 -10.38	64.93 5.96 -16.37	68.39 6.10 -18.12	73.16 6.15 -22.41	65.36 6.15 -14.96	60.88 5.44 -13.91	59.84 5.23 -14.95	56.75 5.25 -11.47	54.21 5.07 -9.85	48.50 4.64 -6.11	45.88 4.60 -3.28
GLENWOOD_IC_2_G1 23688	41.64 3.86 -0.35	38.81 3.17 0.00	33.20 2.43 0.00	30.87 1.99 0.00	30.36 1.88 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.66 2.46 0.00	38.82 3.31 -0.24	47.43 4.08 -5.91	51.07 4.42 -8.86	55.51 4.97 -10.77	56.87 5.34 -9.82	59.60 5.74 -10.38	64.72 5.75 -16.37	68.17 5.88 -18.12	72.94 5.93 -22.41	65.14 5.93 -14.96	60.67 5.23 -13.91	59.52 4.92 -14.95	56.43 4.92 -11.47	53.94 4.79 -9.85	48.23 4.38 -6.11	45.52 4.33 -3.19
GLENWOOD_IC_3_G1 23689	41.64 3.86 -0.35	38.81 3.17 0.00	33.20 2.43 0.00	30.87 1.99 0.00	30.36 1.88 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.66 2.46 0.00	38.82 3.31 -0.24	47.43 4.08 -5.91	51.07 4.42 -8.86	55.51 4.97 -10.77	56.87 5.34 -9.82	59.60 5.74 -10.38	64.72 5.75 -16.37	68.17 5.88 -18.12	72.94 5.93 -22.41	65.14 5.93 -14.96	60.67 5.23 -13.91	59.52 4.92 -14.95	56.43 4.92 -11.47	53.94 4.79 -9.85	48.23 4.38 -6.11	45.52 4.33 -3.19
GLENWOOD___4 23550	42.16 4.12 -0.60	39.03 3.39 -0.01	33.33 2.55 0.00	30.99 2.11 0.00	30.41 1.94 0.00	30.14 1.97 0.00	30.41 2.10 0.00	33.82 2.62 0.00	39.25 3.56 -0.42	47.69 4.34 -5.91	51.33 4.69 -8.86	55.79 5.25 -10.77	57.21 5.67 -9.82	59.95 6.09 -10.38	64.98 6.01 -16.37	68.44 6.14 -18.12	73.25 6.24 -22.41	65.40 6.19 -14.96	60.92 5.48 -13.91	59.84 5.23 -14.95	56.75 5.25 -11.47	54.21 5.07 -9.85	48.50 4.64 -6.11	45.88 4.60 -3.28

GLENWOOD___5 23614	42.16 4.12 -0.60	39.03 3.39 -0.01	33.33 2.55 0.00	30.99 2.11 0.00	30.41 1.94 0.00	30.14 1.97 0.00	30.41 2.10 0.00	33.82 2.62 0.00	39.25 3.56 -0.42	47.69 4.34 -5.91	51.33 4.69 -8.86	55.79 5.25 -10.77	57.21 5.67 -9.82	59.95 6.09 -10.38	64.98 6.01 -16.37	68.44 6.14 -18.12	73.25 6.24 -22.41	65.40 6.19 -14.96	60.92 5.48 -13.91	59.84 5.23 -14.95	56.75 5.25 -11.47	54.21 5.07 -9.85	48.50 4.64 -6.11	45.88 4.60 -3.28
GLOBAL GREEN_PORT_GT1 23814	46.27 8.72 -0.11	43.40 7.77 0.01	36.92 6.15 0.00	34.07 5.20 0.00	33.12 4.64 0.00	33.41 5.24 0.00	33.72 5.41 0.00	37.28 6.08 0.00	43.80 8.46 -0.08	53.35 10.00 -5.91	57.34 10.69 -8.86	62.28 11.73 -10.77	64.34 12.81 -9.82	67.47 13.61 -10.38	72.77 13.80 -16.37	76.74 14.45 -18.12	81.68 14.67 -22.41	73.76 14.56 -14.96	68.77 13.33 -13.91	66.90 12.29 -14.95	63.44 11.93 -11.47	60.46 11.32 -9.85	54.19 10.34 -6.10	51.29 10.18 -3.10
GOETHSLN___LBMP 323567	91.83 3.48 -50.91	56.13 2.82 -17.68	56.22 2.25 -23.21	30.81 1.93 0.00	30.36 1.88 0.00	29.98 1.80 0.00	30.24 1.93 0.00	33.60 2.40 0.00	53.56 3.03 -15.27	56.21 3.89 -14.88	56.11 4.19 -14.13	58.54 4.77 -13.99	56.04 5.13 -9.19	62.81 5.57 -13.76	62.81 5.58 -14.63	62.81 5.65 -12.98	62.81 5.71 -12.51	62.81 5.71 -12.85	60.47 4.98 -13.96	58.31 4.68 -13.97	62.81 4.72 -18.05	62.81 4.56 -18.95	62.81 4.08 -20.99	39.42 3.91 2.50
GOODYEAR_LAKE_HYD 323669	39.01 1.57 0.00	36.78 1.14 0.00	31.69 0.92 0.00	29.66 0.78 0.00	29.22 0.74 0.00	28.82 0.65 0.00	29.13 0.82 0.00	32.32 1.12 0.00	36.74 1.48 0.00	39.08 1.65 0.00	39.75 1.96 0.00	41.88 2.11 0.00	43.97 2.25 0.00	45.98 2.35 -0.15	45.31 2.30 -0.40	46.76 2.43 -0.16	47.23 2.41 -0.23	46.64 2.39 0.00	43.69 2.16 0.00	41.76 2.10 0.00	42.04 2.00 0.00	41.22 1.93 0.00	39.48 1.74 0.00	39.83 1.82 0.00
GOUDEY___7 23579	37.66 0.22 0.00	35.64 0.00 0.00	30.71 -0.06 0.00	28.85 -0.03 0.00	28.39 -0.09 0.00	27.97 -0.20 0.00	28.34 0.03 0.00	31.42 0.22 0.00	35.58 0.32 0.00	37.77 0.34 0.00	38.50 0.72 0.00	40.45 0.68 0.00	42.38 0.67 0.00	44.28 0.65 -0.14	43.53 0.55 -0.38	45.07 0.75 -0.15	45.52 0.71 -0.21	44.91 0.66 0.00	42.19 0.66 0.00	40.45 0.79 0.00	40.64 0.60 0.00	39.85 0.55 0.00	38.31 0.57 0.00	38.61 0.61 0.00
GOUDEY___8 23580	37.62 0.19 0.00	35.60 -0.04 0.00	30.68 -0.09 0.00	28.82 -0.06 0.00	28.36 -0.11 0.00	27.94 -0.23 0.00	28.34 0.03 0.00	31.38 0.19 0.00	35.54 0.28 0.00	37.74 0.30 0.00	38.43 0.64 0.00	40.41 0.64 0.00	42.34 0.63 0.00	44.23 0.61 -0.14	43.49 0.51 -0.38	45.03 0.71 -0.15	45.48 0.67 -0.21	44.87 0.62 0.00	42.15 0.62 0.00	40.41 0.75 0.00	40.56 0.52 0.00	39.81 0.51 0.00	38.27 0.53 0.00	38.57 0.57 0.00
GOWANUS_GT1_1 24077	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT1_2 24078	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT1_3 24079	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT1_4 24080	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT1_5 24084	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT1_6 24111	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT1_7 24112	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT1_8 24113	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT2_1 24114	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT2_2 24115	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33

GOWANUS_GT2_3 24116	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT2_4 24117	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT2_5 24118	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT2_6 24119	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT2_7 24120	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT2_8 24121	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT3_1 24122	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT3_2 24123	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT3_3 24124	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT3_4 24125	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT3_5 24126	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT3_6 24127	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT3_7 24128	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT3_8 24129	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT4_1 24130	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT4_2 24131	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33

GOWANUS_GT4_3 24132	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT4_4 24133	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT4_5 24134	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT4_6 24135	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT4_7 24136	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GOWANUS_GT4_8 24137	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
GREENIDGE___3 23582	37.10 -0.34 0.00	35.14 -0.50 0.00	30.37 -0.40 0.00	28.62 -0.26 0.00	28.14 -0.34 0.00	27.66 -0.51 0.00	28.17 -0.14 0.00	31.26 0.06 0.00	35.44 0.18 0.00	37.25 -0.19 0.00	38.20 0.42 0.00	39.94 0.16 0.00	41.80 0.08 0.00	43.48 -0.09 -0.08	42.48 -0.34 -0.22	44.26 0.00 -0.09	44.63 -0.09 -0.13	44.16 -0.09 0.00	41.70 0.17 0.00	40.05 0.40 0.00	40.08 0.04 0.00	39.34 0.04 0.00	37.97 0.23 0.00	38.23 0.23 0.00
GREENIDGE___4 23583	37.10 -0.34 0.00	35.14 -0.50 0.00	30.37 -0.40 0.00	28.62 -0.26 0.00	28.14 -0.34 0.00	27.66 -0.51 0.00	28.17 -0.14 0.00	31.26 0.06 0.00	35.44 0.18 0.00	37.25 -0.19 0.00	38.20 0.42 0.00	39.94 0.16 0.00	41.80 0.08 0.00	43.48 -0.09 -0.08	42.48 -0.34 -0.22	44.26 0.00 -0.09	44.63 -0.09 -0.13	44.16 -0.09 0.00	41.70 0.17 0.00	40.05 0.40 0.00	40.08 0.04 0.00	39.34 0.04 0.00	37.97 0.23 0.00	38.23 0.23 0.00
GROVEVILLE___HYD 323602	41.03 3.59 0.00	38.56 2.92 0.00	33.11 2.34 0.00	30.90 2.02 0.00	30.44 1.96 0.00	30.03 1.86 0.00	30.29 1.98 0.00	33.72 2.53 0.00	38.43 3.17 0.00	41.40 3.97 0.00	42.09 4.31 0.00	44.63 4.85 0.00	46.93 5.21 0.00	49.80 5.65 -0.67	50.10 5.71 -1.79	50.70 5.83 -0.70	51.59 5.97 -1.01	50.22 5.97 0.00	46.72 5.19 0.00	44.53 4.88 0.00	44.92 4.88 0.00	43.98 4.68 0.00	42.05 4.30 0.00	42.14 4.14 0.00
HAMPSHIRE___PAPER_HYD 323593	37.74 0.30 0.00	35.99 0.36 0.00	31.11 0.34 0.00	29.28 0.40 0.00	28.82 0.34 0.00	28.45 0.28 0.00	28.54 0.23 0.00	31.51 0.31 0.00	35.68 0.42 0.00	37.59 0.15 0.00	37.90 0.11 0.00	39.50 -0.28 0.00	41.26 -0.46 0.00	43.00 -0.48 0.00	41.79 -0.81 0.00	43.38 -0.80 0.00	43.84 -0.76 0.00	43.41 -0.84 0.00	41.20 -0.33 0.00	39.54 -0.12 0.00	40.24 0.20 0.00	39.73 0.43 0.00	38.12 0.38 0.00	38.42 0.42 0.00
HARDSCRABBLE_WT_PWR 323673	39.53 2.10 0.00	37.49 1.85 0.00	32.37 1.60 0.00	30.35 1.47 0.00	29.87 1.40 0.00	29.46 1.30 0.00	29.67 1.36 0.00	32.76 1.56 0.00	37.06 1.80 0.00	39.08 1.65 0.00	39.48 1.70 0.00	41.49 1.71 0.00	43.51 1.79 0.00	45.22 1.74 0.00	44.26 1.66 0.00	45.86 1.68 0.00	46.38 1.78 0.00	46.06 1.81 0.00	43.27 1.74 0.00	41.44 1.78 0.00	41.92 1.88 0.00	41.19 1.89 0.00	39.59 1.85 0.00	40.21 2.20 0.00
HARZA MOOSE___RIVER 24016	38.33 0.90 0.00	36.31 0.68 0.00	31.38 0.62 0.00	29.45 0.58 0.00	28.99 0.51 0.00	28.56 0.39 0.00	28.76 0.45 0.00	31.88 0.69 0.00	36.14 0.88 0.00	38.22 0.79 0.00	38.77 0.98 0.00	40.69 0.91 0.00	42.63 0.92 0.00	44.44 0.96 0.00	43.33 0.72 0.00	45.02 0.84 0.00	45.44 0.85 0.00	45.09 0.84 0.00	42.40 0.87 0.00	40.61 0.95 0.00	41.08 1.04 0.00	40.36 1.06 0.00	38.73 0.98 0.00	39.07 1.06 0.00
HEMPSTEAD___ 23647	42.26 4.23 -0.59	39.13 3.49 -0.01	33.36 2.58 0.00	30.96 2.08 0.00	30.33 1.85 0.00	30.14 1.97 0.00	30.38 2.07 0.00	33.79 2.59 0.00	39.34 3.67 -0.41	47.77 4.42 -5.91	51.33 4.69 -8.86	55.79 5.25 -10.77	57.21 5.67 -9.82	59.91 6.04 -10.38	64.98 6.01 -16.37	68.44 6.14 -18.12	73.20 6.20 -22.41	65.40 6.19 -14.96	60.96 5.52 -13.91	59.84 5.23 -14.95	56.75 5.25 -11.47	54.21 5.07 -9.85	48.53 4.68 -6.11	45.96 4.67 -3.28
HICKLING___1 23621	38.04 0.60 0.00	35.96 0.32 0.00	30.95 0.18 0.00	29.17 0.29 0.00	28.65 0.17 0.00	28.17 0.00 0.00	28.71 0.40 0.00	31.92 0.72 0.00	36.21 0.95 0.00	38.41 0.97 0.00	39.37 1.59 0.00	41.21 1.43 0.00	43.18 1.46 0.00	44.98 1.39 -0.11	44.00 1.11 -0.29	45.92 1.63 -0.11	46.32 1.56 -0.17	45.66 1.42 0.00	43.02 1.50 0.00	41.32 1.67 0.00	41.36 1.32 0.00	40.56 1.26 0.00	39.07 1.32 0.00	39.22 1.22 0.00
HICKLING___2 23622	38.04 0.60 0.00	35.96 0.32 0.00	30.95 0.18 0.00	29.17 0.29 0.00	28.65 0.17 0.00	28.17 0.00 0.00	28.71 0.40 0.00	31.92 0.72 0.00	36.21 0.95 0.00	38.41 0.97 0.00	39.37 1.59 0.00	41.21 1.43 0.00	43.18 1.46 0.00	44.98 1.39 -0.11	44.00 1.11 -0.29	45.92 1.63 -0.11	46.32 1.56 -0.17	45.66 1.42 0.00	43.02 1.50 0.00	41.32 1.67 0.00	41.36 1.32 0.00	40.56 1.26 0.00	39.07 1.32 0.00	39.22 1.22 0.00
HIGH FALLS___HY 23754	42.79 5.35 0.00	40.05 4.42 0.00	34.52 3.75 0.00	32.23 3.35 0.00	31.81 3.33 0.00	31.38 3.21 0.00	31.71 3.40 0.00	35.41 4.21 0.00	40.23 4.97 0.00	43.20 5.77 0.00	43.79 6.01 0.00	46.46 6.68 0.00	48.81 7.09 0.00	51.85 7.74 -0.63	52.01 7.71 -1.70	52.66 7.82 -0.66	53.54 7.98 -0.96	52.30 8.05 0.00	48.55 7.02 0.00	46.44 6.78 0.00	46.76 6.73 0.00	45.74 6.45 0.00	43.90 6.15 0.00	43.97 5.97 0.00

HILLBURN___GT 23639	40.88 3.44 0.00	38.42 2.78 0.00	32.95 2.18 0.00	30.73 1.85 0.00	30.27 1.79 0.00	29.86 1.69 0.00	30.15 1.84 0.00	33.54 2.34 0.00	38.26 3.00 0.00	40.99 3.56 0.00	41.68 3.89 0.00	44.23 4.45 0.00	46.51 4.80 0.00	49.41 5.22 -0.71	49.75 5.24 -1.91	50.31 5.39 -0.74	51.16 5.49 -1.08	49.65 5.40 0.00	46.22 4.69 0.00	44.06 4.40 0.00	44.44 4.40 0.00	43.50 4.21 0.00	41.56 3.81 0.00	41.92 3.91 0.00
HISHELDN_WT_PWR 323625	34.67 -2.77 0.00	32.68 -2.96 0.00	28.65 -2.12 0.00	27.14 -1.73 0.00	26.57 -1.91 0.00	26.11 -2.06 0.00	26.73 -1.59 0.00	29.33 -1.87 0.00	33.15 -2.12 0.00	34.97 -2.47 0.00	36.16 -1.62 0.00	37.51 -2.27 0.00	39.25 -2.46 0.00	40.38 -3.17 -0.07	39.57 -3.24 -0.20	41.16 -3.09 -0.08	41.27 -3.43 -0.11	40.97 -3.27 0.00	39.16 -2.37 0.00	37.87 -1.78 0.00	37.80 -2.24 0.00	37.06 -2.24 0.00	36.23 -1.51 0.00	36.06 -1.94 0.00
HOLTSVILLE_IC_1 23690	42.08 4.53 -0.11	39.62 3.99 0.01	33.78 3.02 0.00	31.24 2.37 0.00	30.53 2.05 0.00	30.65 2.48 0.00	30.86 2.55 0.00	33.97 2.78 0.00	39.39 4.05 -0.08	48.29 4.94 -5.91	51.75 5.10 -8.86	56.27 5.73 -10.77	57.67 6.13 -9.82	60.47 6.61 -10.38	65.70 6.73 -16.37	69.19 6.89 -18.12	74.01 7.00 -22.41	66.15 6.95 -14.96	61.58 6.15 -13.91	60.40 5.79 -14.95	57.23 5.73 -11.47	54.65 5.50 -9.85	49.09 5.25 -6.10	46.27 5.17 -3.10
HOLTSVILLE_IC_10 23699	42.65 5.09 -0.12	40.12 4.49 0.01	34.18 3.42 0.00	31.62 2.74 0.00	30.87 2.39 0.00	31.01 2.85 0.00	31.26 2.94 0.00	34.38 3.18 0.00	39.96 4.62 -0.08	48.82 5.47 -5.91	52.31 5.67 -8.86	56.87 6.32 -10.77	58.33 6.80 -9.82	61.12 7.26 -10.38	66.38 7.41 -16.37	69.89 7.60 -18.12	74.72 7.71 -22.41	66.86 7.65 -14.96	62.25 6.81 -13.91	60.99 6.38 -14.95	57.83 6.33 -11.47	55.24 6.09 -9.85	49.62 5.77 -6.10	46.88 5.78 -3.10
HOLTSVILLE_IC_2 23691	42.08 4.53 -0.11	39.62 3.99 0.01	33.78 3.02 0.00	31.24 2.37 0.00	30.53 2.05 0.00	30.65 2.48 0.00	30.86 2.55 0.00	33.97 2.78 0.00	39.39 4.05 -0.08	48.29 4.94 -5.91	51.75 5.10 -8.86	56.27 5.73 -10.77	57.67 6.13 -9.82	60.47 6.61 -10.38	65.70 6.73 -16.37	69.19 6.89 -18.12	74.01 7.00 -22.41	66.15 6.95 -14.96	61.58 6.15 -13.91	60.40 5.79 -14.95	57.23 5.73 -11.47	54.65 5.50 -9.85	49.09 5.25 -6.10	46.27 5.17 -3.10
HOLTSVILLE_IC_3 23692	42.08 4.53 -0.11	39.62 3.99 0.01	33.78 3.02 0.00	31.24 2.37 0.00	30.53 2.05 0.00	30.65 2.48 0.00	30.86 2.55 0.00	33.97 2.78 0.00	39.39 4.05 -0.08	48.29 4.94 -5.91	51.75 5.10 -8.86	56.27 5.73 -10.77	57.67 6.13 -9.82	60.47 6.61 -10.38	65.70 6.73 -16.37	69.19 6.89 -18.12	74.01 7.00 -22.41	66.15 6.95 -14.96	61.58 6.15 -13.91	60.40 5.79 -14.95	57.23 5.73 -11.47	54.65 5.50 -9.85	49.09 5.25 -6.10	46.27 5.17 -3.10
HOLTSVILLE_IC_4 23693	42.08 4.53 -0.11	39.62 3.99 0.01	33.78 3.02 0.00	31.24 2.37 0.00	30.53 2.05 0.00	30.65 2.48 0.00	30.86 2.55 0.00	33.97 2.78 0.00	39.39 4.05 -0.08	48.29 4.94 -5.91	51.75 5.10 -8.86	56.27 5.73 -10.77	57.67 6.13 -9.82	60.47 6.61 -10.38	65.70 6.73 -16.37	69.19 6.89 -18.12	74.01 7.00 -22.41	66.15 6.95 -14.96	61.58 6.15 -13.91	60.40 5.79 -14.95	57.23 5.73 -11.47	54.65 5.50 -9.85	49.09 5.25 -6.10	46.27 5.17 -3.10
HOLTSVILLE_IC_5 23694	42.08 4.53 -0.11	39.62 3.99 0.01	33.78 3.02 0.00	31.24 2.37 0.00	30.53 2.05 0.00	30.65 2.48 0.00	30.86 2.55 0.00	33.97 2.78 0.00	39.39 4.05 -0.08	48.29 4.94 -5.91	51.75 5.10 -8.86	56.27 5.73 -10.77	57.67 6.13 -9.82	60.47 6.61 -10.38	65.70 6.73 -16.37	69.19 6.89 -18.12	74.01 7.00 -22.41	66.15 6.95 -14.96	61.58 6.15 -13.91	60.40 5.79 -14.95	57.23 5.73 -11.47	54.65 5.50 -9.85	49.09 5.25 -6.10	46.27 5.17 -3.10
HOLTSVILLE_IC_6 23695	42.65 5.09 -0.12	40.12 4.49 0.01	34.18 3.42 0.00	31.62 2.74 0.00	30.87 2.39 0.00	31.01 2.85 0.00	31.26 2.94 0.00	34.38 3.18 0.00	39.96 4.62 -0.08	48.82 5.47 -5.91	52.31 5.67 -8.86	56.87 6.32 -10.77	58.33 6.80 -9.82	61.12 7.26 -10.38	66.38 7.41 -16.37	69.89 7.60 -18.12	74.72 7.71 -22.41	66.86 7.65 -14.96	62.25 6.81 -13.91	60.99 6.38 -14.95	57.83 6.33 -11.47	55.24 6.09 -9.85	49.62 5.77 -6.10	46.88 5.78 -3.10
HOLTSVILLE_IC_7 23696	42.65 5.09 -0.12	40.12 4.49 0.01	34.18 3.42 0.00	31.62 2.74 0.00	30.87 2.39 0.00	31.01 2.85 0.00	31.26 2.94 0.00	34.38 3.18 0.00	39.96 4.62 -0.08	48.82 5.47 -5.91	52.31 5.67 -8.86	56.87 6.32 -10.77	58.33 6.80 -9.82	61.12 7.26 -10.38	66.38 7.41 -16.37	69.89 7.60 -18.12	74.72 7.71 -22.41	66.86 7.65 -14.96	62.25 6.81 -13.91	60.99 6.38 -14.95	57.83 6.33 -11.47	55.24 6.09 -9.85	49.62 5.77 -6.10	46.88 5.78 -3.10
HOLTSVILLE_IC_8 23697	42.65 5.09 -0.12	40.12 4.49 0.01	34.18 3.42 0.00	31.62 2.74 0.00	30.87 2.39 0.00	31.01 2.85 0.00	31.26 2.94 0.00	34.38 3.18 0.00	39.96 4.62 -0.08	48.82 5.47 -5.91	52.31 5.67 -8.86	56.87 6.32 -10.77	58.33 6.80 -9.82	61.12 7.26 -10.38	66.38 7.41 -16.37	69.89 7.60 -18.12	74.72 7.71 -22.41	66.86 7.65 -14.96	62.25 6.81 -13.91	60.99 6.38 -14.95	57.83 6.33 -11.47	55.24 6.09 -9.85	49.62 5.77 -6.10	46.88 5.78 -3.10
HOLTSVILLE_IC_9 23698	42.65 5.09 -0.12	40.12 4.49 0.01	34.18 3.42 0.00	31.62 2.74 0.00	30.87 2.39 0.00	31.01 2.85 0.00	31.26 2.94 0.00	34.38 3.18 0.00	39.96 4.62 -0.08	48.82 5.47 -5.91	52.31 5.67 -8.86	56.87 6.32 -10.77	58.33 6.80 -9.82	61.12 7.26 -10.38	66.38 7.41 -16.37	69.89 7.60 -18.12	74.72 7.71 -22.41	66.86 7.65 -14.96	62.25 6.81 -13.91	60.99 6.38 -14.95	57.83 6.33 -11.47	55.24 6.09 -9.85	49.62 5.77 -6.10	46.88 5.78 -3.10
HQ_GEN_CEDARS 23644	36.43 -1.01 0.00	35.10 -0.53 0.00	30.31 -0.46 0.00	28.59 -0.29 0.00	28.19 -0.28 0.00	27.97 -0.20 0.00	27.92 -0.40 0.00	30.61 -0.59 0.00	34.63 -0.63 0.00	36.50 -0.94 0.00	36.42 -1.36 0.00	37.87 -1.91 0.00	39.34 -2.38 0.00	41.13 -2.35 0.00	40.22 -2.39 0.00	41.66 -2.52 0.00	42.19 -2.41 0.00	41.64 -2.61 0.00	39.49 -2.03 0.00	37.71 -1.94 0.00	38.72 -1.32 0.00	38.04 -1.26 0.00	36.54 -1.21 0.00	36.90 -1.10 0.00
HQ_GEN_CEDARS_PROXY 323590	36.43 -1.01 0.00	35.10 -0.53 0.00	30.31 -0.46 0.00	28.59 -0.29 0.00	28.19 -0.28 0.00	27.97 -0.20 0.00	27.92 -0.40 0.00	30.61 -0.59 0.00	34.63 -0.63 0.00	36.50 -0.94 0.00	36.42 -1.36 0.00	37.87 -1.91 0.00	39.34 -2.38 0.00	41.13 -2.35 0.00	40.22 -2.39 0.00	41.66 -2.52 0.00	42.19 -2.41 0.00	41.64 -2.61 0.00	39.49 -2.03 0.00	37.71 -1.94 0.00	38.72 -1.32 0.00	38.04 -1.26 0.00	36.54 -1.21 0.00	36.90 -1.10 0.00
HQ_GEN_IMPORT 323601	36.65 -0.79 0.00	35.21 -0.43 0.00	30.40 -0.37 0.00	28.56 -0.32 0.00	28.22 -0.26 0.00	28.00 -0.17 0.00	28.00 -0.31 0.00	30.73 -0.47 0.00	34.70 -0.56 0.00	36.65 -0.79 0.00	36.65 -1.13 0.00	37.16 -1.23 1.38	37.16 -1.33 3.22	37.16 -1.35 4.97	37.16 -1.32 4.12	37.16 -1.41 5.60	37.16 -1.43 6.01	37.16 -1.46 5.63	37.16 -1.29 3.08	37.16 -1.27 1.23	37.16 -1.16 1.72	37.16 -1.14 1.00	36.65 -1.09 0.00	36.65 -1.03 0.33
HQ_GEN_WHEEL 23651	36.65 -0.79 0.00	35.21 -0.43 0.00	30.40 -0.37 0.00	28.56 -0.32 0.00	28.22 -0.26 0.00	28.00 -0.17 0.00	28.00 -0.31 0.00	30.73 -0.47 0.00	34.70 -0.56 0.00	36.65 -0.79 0.00	36.65 -1.13 0.00	38.54 -1.23 0.00	40.38 -1.33 0.00	42.13 -1.35 0.00	41.28 -1.32 0.00	42.76 -1.41 0.00	43.17 -1.43 0.00	42.79 -1.46 0.00	40.24 -1.29 0.00	38.39 -1.27 0.00	38.88 -1.16 0.00	38.16 -1.14 0.00	36.65 -1.09 0.00	36.98 -1.03 0.00

HUDSON AVE_GT_3 23810	41.18 3.74 0.00	38.70 3.06 0.00	33.23 2.46 0.00	30.96 2.08 0.00	30.50 2.02 0.00	30.11 1.94 0.00	30.35 2.04 0.00	33.76 2.56 0.00	38.50 3.24 0.00	41.52 4.08 0.00	42.20 4.42 0.00	44.76 4.97 -0.02	47.11 5.38 -0.02	50.02 5.78 -0.76	50.43 5.79 -2.04	50.84 5.88 -0.79	51.68 5.93 -1.15	50.18 5.93 0.00	46.80 5.27 0.00	44.61 4.96 0.00	45.00 4.96 0.00	44.09 4.79 0.00	42.09 4.34 0.00	42.33 4.33 0.00
HUDSON AVE_GT_4 23540	41.18 3.74 0.00	38.70 3.06 0.00	33.23 2.46 0.00	30.96 2.08 0.00	30.50 2.02 0.00	30.11 1.94 0.00	30.35 2.04 0.00	33.76 2.56 0.00	38.50 3.24 0.00	41.52 4.08 0.00	42.20 4.42 0.00	44.76 4.97 -0.02	47.11 5.38 -0.02	50.02 5.78 -0.76	50.43 5.79 -2.04	50.84 5.88 -0.79	51.68 5.93 -1.15	50.18 5.93 0.00	46.80 5.27 0.00	44.61 4.96 0.00	45.00 4.96 0.00	44.09 4.79 0.00	42.09 4.34 0.00	42.33 4.33 0.00
HUDSON AVE_GT_5 23657	41.18 3.74 0.00	38.70 3.06 0.00	33.23 2.46 0.00	30.96 2.08 0.00	30.50 2.02 0.00	30.11 1.94 0.00	30.35 2.04 0.00	33.76 2.56 0.00	38.50 3.24 0.00	41.52 4.08 0.00	42.20 4.42 0.00	44.76 4.97 -0.02	47.11 5.38 -0.02	50.02 5.78 -0.76	50.43 5.79 -2.04	50.84 5.88 -0.79	51.68 5.93 -1.15	50.18 5.93 0.00	46.80 5.27 0.00	44.61 4.96 0.00	45.00 4.96 0.00	44.09 4.79 0.00	42.09 4.34 0.00	42.33 4.33 0.00
HUDSON_AVE_10 24168	41.10 3.67 0.00	38.66 3.03 0.00	33.17 2.40 0.00	30.93 2.05 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.69 2.50 0.00	38.43 3.17 0.00	41.40 3.97 0.00	42.05 4.27 0.00	44.64 4.85 -0.02	46.95 5.21 -0.02	49.89 5.65 -0.76	50.31 5.67 -2.04	50.67 5.70 -0.79	51.54 5.80 -1.15	50.04 5.80 0.00	46.64 5.11 0.00	44.46 4.80 0.00	44.88 4.84 0.00	44.01 4.72 0.00	42.01 4.27 0.00	42.22 4.22 0.00
HUNTER MOUNT___DRP 323613	41.07 3.63 0.00	38.59 2.96 0.00	33.26 2.49 0.00	31.07 2.19 0.00	30.67 2.19 0.00	30.28 2.11 0.00	30.46 2.15 0.00	33.72 2.53 0.00	38.22 2.96 0.00	40.92 3.48 0.00	41.45 3.67 0.00	43.95 4.18 0.00	46.14 4.42 0.00	48.63 4.74 -0.41	48.61 4.90 -1.10	49.55 4.95 -0.43	50.35 5.13 -0.62	49.38 5.13 0.00	46.02 4.49 0.00	43.90 4.24 0.00	44.24 4.20 0.00	43.43 4.13 0.00	41.71 3.96 0.00	41.88 3.88 0.00
HUNTLEY___63 23557	34.18 -3.26 0.00	32.21 -3.42 0.00	28.40 -2.37 0.00	26.97 -1.91 0.00	26.37 -2.11 0.00	25.89 -2.28 0.00	26.58 -1.73 0.00	29.01 -2.18 0.00	32.76 -2.50 0.00	34.55 -2.88 0.00	35.89 -1.89 0.00	37.11 -2.67 0.00	38.88 -2.84 0.00	39.81 -3.74 -0.07	39.03 -3.75 -0.18	40.58 -3.67 -0.07	40.59 -4.10 -0.10	40.35 -3.89 0.00	38.79 -2.74 0.00	37.56 -2.10 0.00	37.44 -2.60 0.00	36.74 -2.55 0.00	36.08 -1.66 0.00	35.65 -2.36 0.00
HUNTLEY___64 23558	34.18 -3.26 0.00	32.21 -3.42 0.00	28.40 -2.37 0.00	26.97 -1.91 0.00	26.37 -2.11 0.00	25.89 -2.28 0.00	26.58 -1.73 0.00	29.01 -2.18 0.00	32.76 -2.50 0.00	34.55 -2.88 0.00	35.89 -1.89 0.00	37.11 -2.67 0.00	38.88 -2.84 0.00	39.81 -3.74 -0.07	39.03 -3.75 -0.18	40.58 -3.67 -0.07	40.59 -4.10 -0.10	40.35 -3.89 0.00	38.79 -2.74 0.00	37.56 -2.10 0.00	37.44 -2.60 0.00	36.74 -2.55 0.00	36.08 -1.66 0.00	35.65 -2.36 0.00
HUNTLEY___65 23559	34.18 -3.26 0.00	32.21 -3.42 0.00	28.40 -2.37 0.00	26.97 -1.91 0.00	26.37 -2.11 0.00	25.89 -2.28 0.00	26.58 -1.73 0.00	29.01 -2.18 0.00	32.76 -2.50 0.00	34.55 -2.88 0.00	35.89 -1.89 0.00	37.11 -2.67 0.00	38.88 -2.84 0.00	39.81 -3.74 -0.07	39.03 -3.75 -0.18	40.58 -3.67 -0.07	40.59 -4.10 -0.10	40.35 -3.89 0.00	38.79 -2.74 0.00	37.56 -2.10 0.00	37.44 -2.60 0.00	36.74 -2.55 0.00	36.08 -1.66 0.00	35.65 -2.36 0.00
HUNTLEY___66 23560	34.18 -3.26 0.00	32.21 -3.42 0.00	28.40 -2.37 0.00	26.97 -1.91 0.00	26.37 -2.11 0.00	25.89 -2.28 0.00	26.58 -1.73 0.00	29.01 -2.18 0.00	32.76 -2.50 0.00	34.55 -2.88 0.00	35.89 -1.89 0.00	37.11 -2.67 0.00	38.88 -2.84 0.00	39.81 -3.74 -0.07	39.03 -3.75 -0.18	40.58 -3.67 -0.07	40.59 -4.10 -0.10	40.35 -3.89 0.00	38.79 -2.74 0.00	37.56 -2.10 0.00	37.44 -2.60 0.00	36.74 -2.55 0.00	36.08 -1.66 0.00	35.65 -2.36 0.00
HUNTLEY___67 23561	33.84 -3.59 0.00	31.89 -3.74 0.00	28.09 -2.68 0.00	26.68 -2.19 0.00	26.09 -2.39 0.00	25.63 -2.54 0.00	26.27 -2.04 0.00	28.70 -2.50 0.00	32.37 -2.89 0.00	34.14 -3.29 0.00	35.40 -2.38 0.00	36.63 -3.14 0.00	38.30 -3.42 0.00	39.20 -4.35 -0.07	38.48 -4.30 -0.18	39.96 -4.29 -0.07	40.01 -4.68 -0.10	39.78 -4.47 0.00	38.21 -3.32 0.00	37.00 -2.66 0.00	36.92 -3.12 0.00	36.23 -3.07 0.00	35.59 -2.15 0.00	35.27 -2.74 0.00
HUNTLEY___68 23562	33.84 -3.59 0.00	31.89 -3.74 0.00	28.09 -2.68 0.00	26.68 -2.19 0.00	26.09 -2.39 0.00	25.63 -2.54 0.00	26.27 -2.04 0.00	28.70 -2.50 0.00	32.37 -2.89 0.00	34.14 -3.29 0.00	35.40 -2.38 0.00	36.63 -3.14 0.00	38.30 -3.42 0.00	39.20 -4.35 -0.07	38.48 -4.30 -0.18	39.96 -4.29 -0.07	40.01 -4.68 -0.10	39.78 -4.47 0.00	38.21 -3.32 0.00	37.00 -2.66 0.00	36.92 -3.12 0.00	36.23 -3.07 0.00	35.59 -2.15 0.00	35.27 -2.74 0.00
HYLAND___LFGE 323620	36.84 -0.60 0.00	34.74 -0.89 0.00	30.22 -0.55 0.00	28.53 -0.35 0.00	27.99 -0.48 0.00	27.52 -0.65 0.00	28.08 -0.23 0.00	31.07 -0.12 0.00	35.51 0.25 0.00	37.02 -0.41 0.00	38.20 0.42 0.00	39.82 0.04 0.00	41.67 -0.04 0.00	43.21 -0.35 -0.07	42.16 -0.64 -0.20	43.99 -0.27 -0.08	44.22 -0.49 -0.11	43.85 -0.40 0.00	41.61 0.08 0.00	40.01 0.36 0.00	40.00 -0.04 0.00	39.18 -0.12 0.00	37.90 0.15 0.00	38.19 0.19 0.00
INDECK___CORINTH 23802	38.75 1.31 0.00	36.42 0.78 0.00	31.45 0.68 0.00	29.43 0.55 0.00	29.16 0.68 0.00	28.76 0.59 0.00	28.88 0.57 0.00	31.76 0.56 0.00	36.04 0.78 0.00	38.33 0.90 0.00	38.92 1.13 0.00	41.21 1.43 0.00	43.43 1.71 0.00	44.75 1.30 0.04	44.08 1.58 0.10	45.42 1.28 0.04	45.92 1.38 0.05	45.75 1.50 0.00	42.82 1.29 0.00	40.81 1.15 0.00	41.24 1.20 0.00	40.60 1.30 0.00	38.76 1.02 0.00	39.14 1.14 0.00
INDECK___ILION 23567	38.82 1.39 0.00	36.81 1.18 0.00	31.78 1.02 0.00	29.80 0.92 0.00	29.36 0.88 0.00	28.99 0.82 0.00	29.19 0.88 0.00	32.20 1.00 0.00	36.42 1.16 0.00	38.52 1.09 0.00	38.92 1.13 0.00	40.97 1.19 0.00	42.97 1.25 0.00	44.74 1.26 0.00	43.80 1.19 0.00	45.46 1.28 0.00	45.89 1.29 0.00	45.53 1.28 0.00	42.73 1.20 0.00	40.85 1.19 0.00	41.28 1.24 0.00	40.52 1.22 0.00	38.91 1.17 0.00	39.45 1.44 0.00
INDECK___OLEAN 23982	36.13 -1.31 0.00	33.96 -1.67 0.00	29.51 -1.26 0.00	27.90 -0.98 0.00	27.37 -1.11 0.00	26.87 -1.30 0.00	27.75 -0.57 0.00	30.67 -0.53 0.00	34.98 -0.28 0.00	37.10 -0.34 0.00	38.58 0.79 0.00	40.05 0.28 0.00	42.09 -0.43 0.00	43.12 -0.43 -0.08	42.21 -0.60 -0.20	44.04 -0.22 -0.08	44.22 -0.49 -0.12	43.63 -0.62 0.00	41.82 0.29 0.00	40.49 0.83 0.00	40.32 0.28 0.00	39.53 0.24 0.00	38.08 0.34 0.00	37.81 -0.19 0.00
INDECK___OSWEGO 23783	36.84 -0.60 0.00	34.96 -0.68 0.00	30.22 -0.55 0.00	28.39 -0.49 0.00	27.94 -0.54 0.00	27.55 -0.62 0.00	27.80 -0.51 0.00	30.73 -0.47 0.00	34.73 -0.53 0.00	36.76 -0.67 0.00	37.33 -0.45 0.00	39.22 -0.56 0.00	41.13 -0.58 0.00	42.86 -0.65 -0.03	41.92 -0.77 -0.09	43.55 -0.66 -0.03	43.93 -0.71 -0.05	43.58 -0.66 0.00	40.95 -0.58 0.00	39.14 -0.52 0.00	39.44 -0.60 0.00	38.75 -0.55 0.00	37.25 -0.49 0.00	37.58 -0.42 0.00

INDECK____YERKES 23781	34.18 -3.26 0.00	32.21 -3.42 0.00	28.40 -2.37 0.00	26.97 -1.91 0.00	26.37 -2.11 0.00	25.89 -2.28 0.00	26.58 -1.73 0.00	29.01 -2.18 0.00	32.76 -2.50 0.00	34.55 -2.88 0.00	35.89 -1.89 0.00	37.11 -2.67 0.00	38.88 -2.84 0.00	39.81 -3.74 -0.07	39.03 -3.75 -0.18	40.58 -3.67 -0.07	40.59 -4.10 -0.10	40.35 -3.89 0.00	38.79 -2.74 0.00	37.56 -2.10 0.00	37.44 -2.60 0.00	36.74 -2.55 0.00	36.08 -1.66 0.00	35.65 -2.36 0.00
INDIAN POINT_GT_1 24139	40.66 3.22 0.00	38.20 2.57 0.00	32.77 2.00 0.00	30.58 1.70 0.00	30.13 1.65 0.00	29.72 1.55 0.00	29.98 1.67 0.00	33.32 2.12 0.00	37.94 2.68 0.00	40.88 3.44 0.00	41.52 3.74 0.00	44.03 4.26 0.00	46.31 4.59 0.00	49.23 5.00 -0.75	49.64 5.03 -2.01	50.13 5.17 -0.78	50.95 5.22 -1.14	49.42 5.18 0.00	46.06 4.53 0.00	43.90 4.24 0.00	44.28 4.24 0.00	43.39 4.09 0.00	41.44 3.70 0.00	41.65 3.65 0.00
INDIAN POINT_GT_2 23659	40.66 3.22 0.00	38.20 2.57 0.00	32.77 2.00 0.00	30.58 1.70 0.00	30.13 1.65 0.00	29.72 1.55 0.00	29.98 1.67 0.00	33.32 2.12 0.00	37.94 2.68 0.00	40.88 3.44 0.00	41.52 3.74 0.00	44.03 4.26 0.00	46.31 4.59 0.00	49.23 5.00 -0.75	49.64 5.03 -2.01	50.13 5.17 -0.78	50.95 5.22 -1.14	49.42 5.18 0.00	46.06 4.53 0.00	43.90 4.24 0.00	44.28 4.24 0.00	43.39 4.09 0.00	41.44 3.70 0.00	41.65 3.65 0.00
INDIAN POINT_GT_3 24019	40.66 3.22 0.00	38.20 2.57 0.00	32.77 2.00 0.00	30.58 1.70 0.00	30.13 1.65 0.00	29.72 1.55 0.00	29.98 1.67 0.00	33.32 2.12 0.00	37.94 2.68 0.00	40.88 3.44 0.00	41.52 3.74 0.00	44.03 4.26 0.00	46.31 4.59 0.00	49.23 5.00 -0.75	49.64 5.03 -2.01	50.13 5.17 -0.78	50.95 5.22 -1.14	49.42 5.18 0.00	46.06 4.53 0.00	43.90 4.24 0.00	44.28 4.24 0.00	43.39 4.09 0.00	41.44 3.70 0.00	41.65 3.65 0.00
INDIAN POINT____2 23530	40.54 3.11 0.00	38.09 2.46 0.00	32.71 1.94 0.00	30.52 1.65 0.00	30.04 1.57 0.00	29.66 1.49 0.00	29.93 1.61 0.00	33.26 2.06 0.00	37.91 2.64 0.00	40.81 3.37 0.00	41.45 3.67 0.00	43.95 4.18 0.00	46.22 4.51 0.00	49.13 4.91 -0.74	49.53 4.94 -1.98	49.98 5.04 -0.77	50.85 5.13 -1.12	49.34 5.09 0.00	45.97 4.44 0.00	43.82 4.16 0.00	44.20 4.16 0.00	43.31 4.01 0.00	41.37 3.62 0.00	41.57 3.57 0.00
INDIAN POINT____3 23531	40.51 3.07 0.00	38.06 2.42 0.00	32.68 1.91 0.00	30.47 1.59 0.00	30.02 1.54 0.00	29.63 1.46 0.00	29.90 1.59 0.00	33.23 2.03 0.00	37.83 2.57 0.00	40.73 3.29 0.00	41.41 3.63 0.00	43.91 4.14 0.00	46.14 4.42 0.00	49.06 4.83 -0.75	49.47 4.86 -2.01	49.91 4.95 -0.78	50.77 5.04 -1.14	49.25 5.00 0.00	45.89 4.36 0.00	43.74 4.08 0.00	44.12 4.08 0.00	43.23 3.93 0.00	41.29 3.55 0.00	41.50 3.50 0.00
IP CORINTH____1 23988	38.90 1.46 0.00	36.56 0.93 0.00	31.57 0.80 0.00	29.54 0.66 0.00	29.25 0.77 0.00	28.82 0.65 0.00	28.93 0.62 0.00	31.85 0.66 0.00	36.18 0.92 0.00	38.48 1.05 0.00	39.03 1.25 0.00	41.29 1.51 0.00	43.51 1.79 0.00	44.84 1.39 0.04	44.17 1.66 0.10	45.51 1.37 0.04	46.01 1.47 0.05	45.88 1.64 0.00	42.94 1.41 0.00	40.97 1.31 0.00	41.40 1.36 0.00	40.79 1.49 0.00	38.95 1.21 0.00	39.33 1.33 0.00
IP____TICONDEROGA 23804	41.85 4.42 0.00	39.31 3.67 0.00	33.88 3.11 0.00	31.79 2.92 0.00	31.52 3.05 0.00	30.99 2.82 0.00	31.20 2.89 0.00	34.41 3.21 0.00	39.07 3.81 0.00	41.48 4.04 0.00	41.94 4.16 0.00	44.27 4.49 0.00	46.47 4.76 0.00	47.83 4.35 0.00	47.33 4.73 0.00	48.77 4.59 0.00	49.37 4.77 0.00	49.12 4.87 0.00	46.10 4.57 0.00	44.02 4.36 0.00	44.36 4.32 0.00	43.70 4.40 0.00	41.97 4.23 0.00	42.33 4.33 0.00
JARVIS____ 23743	37.77 0.34 0.00	35.85 0.21 0.00	30.95 0.18 0.00	29.05 0.17 0.00	28.65 0.17 0.00	28.31 0.14 0.00	28.48 0.17 0.00	31.42 0.22 0.00	35.51 0.25 0.00	37.74 0.30 0.00	38.16 0.38 0.00	40.17 0.40 0.00	42.18 0.46 0.00	43.92 0.43 0.00	43.03 0.43 0.00	44.62 0.44 0.00	45.00 0.40 0.00	44.69 0.44 0.00	41.90 0.37 0.00	40.01 0.36 0.00	40.40 0.36 0.00	39.65 0.35 0.00	38.12 0.38 0.00	38.38 0.38 0.00
JENNISON____1 23625	39.50 2.06 0.00	37.31 1.67 0.00	32.18 1.42 0.00	30.18 1.30 0.00	29.67 1.20 0.00	29.15 0.99 0.00	29.53 1.22 0.00	32.91 1.72 0.00	37.38 2.12 0.00	39.42 1.98 0.00	40.20 2.42 0.00	42.24 2.47 0.00	44.22 2.50 0.00	46.24 2.61 -0.15	45.35 2.34 -0.41	46.99 2.65 -0.16	47.41 2.59 -0.23	46.81 2.57 0.00	43.94 2.41 0.00	42.20 2.54 0.00	42.36 2.32 0.00	41.62 2.32 0.00	39.93 2.19 0.00	40.43 2.43 0.00
JENNISON____2 23626	39.42 1.98 0.00	37.24 1.60 0.00	32.12 1.35 0.00	30.15 1.27 0.00	29.62 1.14 0.00	29.13 0.96 0.00	29.47 1.16 0.00	32.85 1.65 0.00	37.31 2.05 0.00	39.38 1.95 0.00	40.13 2.34 0.00	42.16 2.39 0.00	44.18 2.46 0.00	46.16 2.52 -0.15	45.31 2.30 -0.41	46.90 2.56 -0.16	47.37 2.54 -0.23	46.73 2.48 0.00	43.86 2.33 0.00	42.12 2.46 0.00	42.28 2.24 0.00	41.54 2.24 0.00	39.90 2.15 0.00	40.36 2.36 0.00
KEDC PORT_JEFF_GT2 24210	42.53 4.98 -0.12	40.01 4.38 0.01	34.12 3.35 0.00	31.56 2.69 0.00	30.81 2.34 0.00	30.96 2.79 0.00	31.20 2.89 0.00	34.38 3.18 0.00	39.89 4.55 -0.08	48.74 5.39 -5.91	52.12 5.48 -8.86	56.67 6.13 -10.77	58.00 6.47 -9.82	60.82 6.96 -10.38	66.09 7.11 -16.37	69.58 7.29 -18.12	74.41 7.40 -22.41	66.51 7.30 -14.96	61.96 6.52 -13.91	60.83 6.23 -14.95	57.67 6.17 -11.47	55.04 5.89 -9.85	49.58 5.74 -6.10	46.80 5.70 -3.10
KEDC PORT_JEFF_GT3 24211	42.53 4.98 -0.12	40.01 4.38 0.01	34.12 3.35 0.00	31.56 2.69 0.00	30.81 2.34 0.00	30.96 2.79 0.00	31.20 2.89 0.00	34.38 3.18 0.00	39.89 4.55 -0.08	48.74 5.39 -5.91	52.12 5.48 -8.86	56.67 6.13 -10.77	58.00 6.47 -9.82	60.82 6.96 -10.38	66.09 7.11 -16.37	69.58 7.29 -18.12	74.41 7.40 -22.41	66.51 7.30 -14.96	61.96 6.52 -13.91	60.83 6.23 -14.95	57.67 6.17 -11.47	55.04 5.89 -9.85	49.58 5.74 -6.10	46.80 5.70 -3.10
KEDC_GLWD_GT4 24219	42.16 4.12 -0.60	39.03 3.39 -0.01	33.33 2.55 0.00	30.99 2.11 0.00	30.41 1.94 0.00	30.14 1.97 0.00	30.41 2.10 0.00	33.82 2.62 0.00	39.25 3.56 -0.42	47.69 4.34 -5.91	51.33 4.69 -8.86	55.79 5.25 -10.77	57.21 5.67 -9.82	59.95 6.09 -10.38	64.93 5.96 -16.37	68.39 6.10 -18.12	73.16 6.15 -22.41	65.36 6.15 -14.96	60.88 5.44 -13.91	59.84 5.23 -14.95	56.75 5.25 -11.47	54.21 5.07 -9.85	48.50 4.64 -6.11	45.88 4.60 -3.28
KEDC_GLWD_GT5 24220	42.16 4.12 -0.60	39.03 3.39 -0.01	33.33 2.55 0.00	30.99 2.11 0.00	30.41 1.94 0.00	30.14 1.97 0.00	30.41 2.10 0.00	33.82 2.62 0.00	39.25 3.56 -0.42	47.69 4.34 -5.91	51.33 4.69 -8.86	55.79 5.25 -10.77	57.21 5.67 -9.82	59.95 6.09 -10.38	64.93 5.96 -16.37	68.39 6.10 -18.12	73.16 6.15 -22.41	65.36 6.15 -14.96	60.88 5.44 -13.91	59.84 5.23 -14.95	56.75 5.25 -11.47	54.21 5.07 -9.85	48.50 4.64 -6.11	45.88 4.60 -3.28
KENSICO____ 23655	40.81 3.37 0.00	38.34 2.71 0.00	32.92 2.15 0.00	30.73 1.85 0.00	30.24 1.77 0.00	29.86 1.69 0.00	30.12 1.81 0.00	33.44 2.25 0.00	38.12 2.86 0.00	41.07 3.63 0.00	41.75 3.97 0.00	44.27 4.49 0.00	46.56 4.84 0.00	49.46 5.22 -0.76	49.92 5.28 -2.03	50.31 5.35 -0.79	51.19 5.44 -1.15	49.65 5.40 0.00	46.26 4.73 0.00	44.10 4.44 0.00	44.48 4.44 0.00	43.58 4.28 0.00	41.67 3.93 0.00	41.84 3.84 0.00

KIAC_JFK_GT1 23816	41.37 3.93 0.00	38.91 3.28 0.00	33.38 2.62 0.00	31.13 2.25 0.00	30.64 2.16 0.00	30.25 2.08 0.00	30.46 2.15 0.00	33.88 2.68 0.00	38.68 3.42 0.00	41.63 4.19 0.00	42.20 4.42 0.00	44.80 5.01 -0.02	46.99 5.26 -0.02	50.02 5.78 -0.76	50.48 5.84 -2.04	50.80 5.83 -0.79	51.68 5.93 -1.15	50.18 5.93 0.00	46.76 5.23 0.00	44.61 4.96 0.00	45.00 4.96 0.00	44.21 4.91 0.00	42.20 4.45 0.00	42.41 4.41 0.00
KIAC_JFK_GT2 23817	41.37 3.93 0.00	38.91 3.28 0.00	33.38 2.62 0.00	31.13 2.25 0.00	30.64 2.16 0.00	30.25 2.08 0.00	30.46 2.15 0.00	33.88 2.68 0.00	38.68 3.42 0.00	41.63 4.19 0.00	42.20 4.42 0.00	44.80 5.01 -0.02	46.99 5.26 -0.02	50.02 5.78 -0.76	50.48 5.84 -2.04	50.80 5.83 -0.79	51.68 5.93 -1.15	50.18 5.93 0.00	46.76 5.23 0.00	44.61 4.96 0.00	45.00 4.96 0.00	44.21 4.91 0.00	42.20 4.45 0.00	42.41 4.41 0.00
KINTIGH____ 23543	33.95 -3.48 0.00	32.07 -3.56 0.00	28.40 -2.37 0.00	26.91 -1.96 0.00	26.31 -2.16 0.00	25.89 -2.28 0.00	26.41 -1.90 0.00	28.89 -2.31 0.00	32.44 -2.82 0.00	34.03 -3.41 0.00	35.10 -2.68 0.00	36.36 -3.42 0.00	38.05 -3.67 0.00	39.15 -4.39 -0.06	38.32 -4.43 -0.15	39.86 -4.37 -0.06	39.95 -4.73 -0.08	39.78 -4.47 0.00	37.96 -3.57 0.00	36.64 -3.01 0.00	36.64 -3.40 0.00	35.96 -3.34 0.00	35.29 -2.45 0.00	35.04 -2.96 0.00
LEDERLE____ 23769	41.10 3.67 0.00	38.63 2.99 0.00	33.14 2.37 0.00	30.90 2.02 0.00	30.44 1.96 0.00	30.03 1.86 0.00	30.32 2.01 0.00	33.72 2.53 0.00	38.47 3.21 0.00	41.25 3.82 0.00	41.98 4.19 0.00	44.51 4.73 0.00	46.85 5.13 0.00	49.64 5.44 -0.72	50.04 5.50 -1.94	50.54 5.61 -0.75	51.40 5.71 -1.10	49.91 5.66 0.00	46.47 4.94 0.00	44.30 4.64 0.00	44.64 4.60 0.00	43.70 4.40 0.00	41.78 4.04 0.00	42.07 4.07 0.00
LINDEN COGEN____ 23786	35.50 3.44 5.38	35.00 2.82 3.45	32.98 2.22 0.00	30.78 1.91 0.00	30.33 1.85 0.00	29.94 1.77 0.00	30.21 1.90 0.00	33.60 2.40 0.00	38.29 3.03 0.00	41.33 3.89 0.00	41.98 4.19 0.00	44.57 4.77 -0.02	46.86 5.13 -0.02	49.81 5.57 -0.76	50.22 5.58 -2.04	50.62 5.65 -0.79	51.46 5.71 -1.15	49.96 5.71 0.00	46.51 4.98 0.00	44.34 4.68 0.00	44.76 4.72 0.00	43.86 4.56 0.00	41.82 4.08 0.00	39.60 3.95 2.35
LIPA_MISC_IPP 23656	42.15 4.60 -0.11	39.80 4.17 0.01	33.93 3.17 0.00	31.39 2.51 0.00	30.64 2.16 0.00	30.90 2.73 0.00	31.14 2.83 0.00	34.01 2.81 0.00	39.50 4.16 -0.08	48.40 5.05 -5.91	51.90 5.25 -8.86	56.43 5.89 -10.77	57.92 6.38 -9.82	60.69 6.83 -10.38	65.96 6.99 -16.37	69.45 7.16 -18.12	74.27 7.27 -22.41	66.42 7.21 -14.96	61.88 6.44 -13.91	60.64 6.03 -14.95	57.43 5.93 -11.47	54.84 5.70 -9.85	49.21 5.36 -6.10	46.38 5.28 -3.10
LITTLE FALLS____HYD 24013	39.98 2.55 0.00	37.92 2.28 0.00	32.74 1.97 0.00	30.67 1.79 0.00	30.21 1.74 0.00	29.80 1.63 0.00	30.01 1.70 0.00	33.13 1.93 0.00	37.48 2.22 0.00	39.50 2.06 0.00	39.90 2.12 0.00	41.96 2.19 0.00	44.01 2.29 0.00	45.74 2.26 0.00	44.78 2.17 0.00	46.39 2.21 0.00	46.96 2.36 0.00	46.59 2.35 0.00	43.77 2.24 0.00	41.92 2.26 0.00	42.36 2.32 0.00	41.62 2.32 0.00	40.01 2.26 0.00	40.62 2.62 0.00
LI_NEWBRIDGE____DRP 323616	41.58 4.12 -0.02	39.01 3.39 0.01	33.22 2.46 0.01	30.81 1.93 0.00	30.16 1.68 0.00	30.06 1.89 0.00	30.26 1.95 0.00	33.60 2.40 0.00	38.83 3.56 -0.01	47.58 4.23 -5.91	51.10 4.46 -8.86	55.55 5.01 -10.77	56.92 5.38 -9.82	59.65 5.78 -10.38	64.76 5.79 -16.37	68.21 5.92 -18.12	72.98 5.98 -22.41	65.18 5.97 -14.96	60.71 5.27 -13.91	59.60 5.00 -14.95	56.47 4.96 -11.47	53.98 4.83 -9.85	48.30 4.45 -6.10	45.59 4.52 -3.06
LONG_LAKE_PHOENIX 24014	37.10 -0.34 0.00	35.17 -0.46 0.00	30.40 -0.37 0.00	28.56 -0.32 0.00	28.14 -0.34 0.00	27.72 -0.45 0.00	28.00 -0.31 0.00	30.98 -0.22 0.00	35.01 -0.25 0.00	36.95 -0.49 0.00	37.56 -0.23 0.00	39.46 -0.32 0.00	41.38 -0.33 0.00	43.12 -0.39 -0.03	42.18 -0.51 -0.09	43.81 -0.40 -0.03	44.20 -0.45 -0.05	43.85 -0.40 0.00	41.20 -0.33 0.00	39.42 -0.24 0.00	39.68 -0.36 0.00	38.98 -0.31 0.00	37.44 -0.30 0.00	37.81 -0.19 0.00
LOVETT____3 23632	40.58 3.14 0.00	38.13 2.49 0.00	32.71 1.94 0.00	30.52 1.65 0.00	30.04 1.57 0.00	29.66 1.49 0.00	29.93 1.61 0.00	33.29 2.09 0.00	37.91 2.64 0.00	40.84 3.41 0.00	41.49 3.70 0.00	44.03 4.26 0.00	46.31 4.59 0.00	48.86 4.65 -0.73	49.24 4.69 -1.95	49.70 4.77 -0.76	50.56 4.86 -1.10	49.07 4.82 0.00	45.72 4.19 0.00	43.54 3.89 0.00	43.92 3.88 0.00	43.03 3.73 0.00	41.10 3.36 0.00	41.31 3.31 0.00
LOVETT____4 23642	40.81 3.37 0.00	38.34 2.71 0.00	32.89 2.12 0.00	30.70 1.82 0.00	30.21 1.74 0.00	29.83 1.66 0.00	30.10 1.78 0.00	33.48 2.28 0.00	38.15 2.89 0.00	41.10 3.67 0.00	41.79 4.01 0.00	44.31 4.53 0.00	46.60 4.88 0.00	49.25 5.04 -0.73	49.62 5.07 -1.95	50.10 5.17 -0.76	50.96 5.26 -1.10	49.47 5.22 0.00	46.06 4.53 0.00	43.90 4.24 0.00	44.28 4.24 0.00	43.39 4.09 0.00	41.44 3.70 0.00	41.65 3.65 0.00
LOVETT____5 23593	40.81 3.37 0.00	38.34 2.71 0.00	32.89 2.12 0.00	30.70 1.82 0.00	30.21 1.74 0.00	29.83 1.66 0.00	30.10 1.78 0.00	33.48 2.28 0.00	38.15 2.89 0.00	41.10 3.67 0.00	41.79 4.01 0.00	44.31 4.53 0.00	46.60 4.88 0.00	49.25 5.04 -0.73	49.62 5.07 -1.95	50.10 5.17 -0.76	50.96 5.26 -1.10	49.47 5.22 0.00	46.06 4.53 0.00	43.90 4.24 0.00	44.28 4.24 0.00	43.39 4.09 0.00	41.44 3.70 0.00	41.65 3.65 0.00
LOWER RAQUET____HYD 24057	36.65 -0.79 0.00	35.31 -0.32 0.00	30.49 -0.28 0.00	28.76 -0.12 0.00	28.36 -0.11 0.00	28.14 -0.03 0.00	28.06 -0.25 0.00	30.85 -0.34 0.00	34.84 -0.42 0.00	36.58 -0.86 0.00	36.54 -1.25 0.00	37.91 -1.87 0.00	39.51 -2.21 0.00	41.18 -2.30 0.00	40.17 -2.43 0.00	41.57 -2.61 0.00	42.10 -2.50 0.00	41.55 -2.70 0.00	39.79 -1.74 0.00	38.11 -1.55 0.00	39.04 -1.00 0.00	38.40 -0.90 0.00	36.84 -0.91 0.00	37.20 -0.80 0.00
LOWER____HUDSON 24059	39.87 2.43 0.00	37.56 1.92 0.00	32.43 1.66 0.00	30.38 1.50 0.00	30.04 1.57 0.00	29.61 1.44 0.00	29.81 1.50 0.00	32.66 1.47 0.00	36.85 1.59 0.00	39.31 1.87 0.00	39.86 2.08 0.00	42.12 2.35 0.00	44.30 2.59 0.00	45.80 2.39 0.07	45.04 2.64 0.20	46.57 2.47 0.08	47.02 2.54 0.11	46.81 2.57 0.00	43.90 2.37 0.00	41.88 2.22 0.00	42.24 2.20 0.00	41.54 2.24 0.00	39.82 2.08 0.00	40.13 2.13 0.00
LWR____OSWEGATCHIE_HYD 23850	37.74 0.30 0.00	35.99 0.36 0.00	31.11 0.34 0.00	29.28 0.40 0.00	28.82 0.34 0.00	28.45 0.28 0.00	28.54 0.23 0.00	31.51 0.31 0.00	35.68 0.42 0.00	37.59 0.15 0.00	37.90 0.11 0.00	39.50 -0.28 0.00	41.26 -0.46 0.00	43.00 -0.48 0.00	41.79 -0.81 0.00	43.38 -0.80 0.00	43.84 -0.76 0.00	43.41 -0.84 0.00	41.20 -0.33 0.00	39.54 -0.12 0.00	40.24 0.20 0.00	39.73 0.43 0.00	38.12 0.38 0.00	38.42 0.42 0.00
LYONS_FALL_HYD 23570	38.33 0.90 0.00	36.31 0.68 0.00	31.38 0.62 0.00	29.45 0.58 0.00	28.99 0.51 0.00	28.56 0.39 0.00	28.76 0.45 0.00	31.88 0.69 0.00	36.14 0.88 0.00	38.22 0.79 0.00	38.77 0.98 0.00	40.69 0.91 0.00	42.63 0.92 0.00	44.44 0.96 0.00	43.33 0.72 0.00	45.02 0.84 0.00	45.44 0.85 0.00	45.09 0.84 0.00	42.40 0.87 0.00	40.61 0.95 0.00	41.08 1.04 0.00	40.36 1.06 0.00	38.73 0.98 0.00	39.07 1.06 0.00

MADISON___COUNTY_LFGE 323628	38.33 0.90 0.00	36.31 0.68 0.00	31.38 0.62 0.00	29.45 0.58 0.00	28.99 0.51 0.00	28.56 0.39 0.00	28.79 0.48 0.00	31.95 0.75 0.00	36.18 0.92 0.00	38.22 0.79 0.00	38.84 1.06 0.00	40.81 1.03 0.00	42.76 1.04 0.00	44.53 1.04 0.00	43.45 0.85 0.00	45.19 1.02 0.00	45.62 1.03 0.00	45.31 1.06 0.00	42.57 1.04 0.00	40.77 1.11 0.00	41.04 1.00 0.00	40.32 1.02 0.00	38.69 0.94 0.00	39.10 1.10 0.00
MAPLE_RIDGE_WT_1 323574	36.99 -0.45 0.00	35.28 -0.36 0.00	30.46 -0.31 0.00	28.62 -0.26 0.00	28.25 -0.23 0.00	28.00 -0.17 0.00	28.14 -0.17 0.00	31.01 -0.19 0.00	35.08 -0.18 0.00	37.21 -0.22 0.00	37.52 -0.26 0.00	39.42 -0.36 0.00	41.30 -0.42 0.00	43.05 -0.43 0.00	42.13 -0.47 0.00	43.65 -0.53 0.00	44.06 -0.54 0.00	43.72 -0.53 0.00	41.11 -0.42 0.00	39.30 -0.36 0.00	39.76 -0.28 0.00	39.02 -0.28 0.00	37.48 -0.26 0.00	37.77 -0.23 0.00
MAPLE_RIDGE_WT_2 323611	36.99 -0.45 0.00	35.28 -0.36 0.00	30.46 -0.31 0.00	28.62 -0.26 0.00	28.25 -0.23 0.00	28.00 -0.17 0.00	28.14 -0.17 0.00	31.01 -0.19 0.00	35.08 -0.18 0.00	37.21 -0.22 0.00	37.52 -0.26 0.00	39.42 -0.36 0.00	41.30 -0.42 0.00	43.05 -0.43 0.00	42.13 -0.47 0.00	43.65 -0.53 0.00	44.06 -0.54 0.00	43.72 -0.53 0.00	41.11 -0.42 0.00	39.30 -0.36 0.00	39.76 -0.28 0.00	39.02 -0.28 0.00	37.48 -0.26 0.00	37.77 -0.23 0.00
MG INDUSTRY___DRP 24185	39.05 1.61 0.00	36.85 1.21 0.00	31.78 1.02 0.00	29.77 0.90 0.00	29.36 0.88 0.00	28.99 0.82 0.00	29.08 0.76 0.00	31.95 0.75 0.00	36.07 0.81 0.00	38.48 1.05 0.00	38.95 1.17 0.00	41.17 1.39 0.00	43.26 1.54 0.00	44.94 1.57 0.11	44.01 1.70 0.29	45.70 1.63 0.11	46.12 1.69 0.17	45.97 1.73 0.00	43.02 1.50 0.00	41.01 1.35 0.00	41.36 1.32 0.00	40.67 1.38 0.00	39.03 1.28 0.00	39.37 1.37 0.00
MID___OSWEGATCHIE_HYD 23849	37.74 0.30 0.00	35.99 0.36 0.00	31.11 0.34 0.00	29.28 0.40 0.00	28.82 0.34 0.00	28.45 0.28 0.00	28.54 0.23 0.00	31.51 0.31 0.00	35.68 0.42 0.00	37.59 0.15 0.00	37.90 0.11 0.00	39.50 -0.28 0.00	41.26 -0.46 0.00	43.00 -0.48 0.00	41.79 -0.81 0.00	43.38 -0.80 0.00	43.84 -0.76 0.00	43.41 -0.84 0.00	41.20 -0.33 0.00	39.54 -0.12 0.00	40.24 0.20 0.00	39.73 0.43 0.00	38.12 0.38 0.00	38.42 0.42 0.00
MID___RAQUETTE_HYD 23851	36.65 -0.79 0.00	35.31 -0.32 0.00	30.49 -0.28 0.00	28.76 -0.12 0.00	28.36 -0.11 0.00	28.14 -0.03 0.00	28.06 -0.25 0.00	30.85 -0.34 0.00	34.84 -0.42 0.00	36.58 -0.86 0.00	36.54 -1.25 0.00	37.91 -1.87 0.00	39.51 -2.21 0.00	41.18 -2.30 0.00	40.17 -2.43 0.00	41.57 -2.61 0.00	42.10 -2.50 0.00	41.55 -2.70 0.00	39.79 -1.74 0.00	38.11 -1.55 0.00	39.04 -1.00 0.00	38.40 -0.90 0.00	36.84 -0.91 0.00	37.20 -0.80 0.00
MILLIKEN___1 23584	36.65 -0.79 0.00	35.21 -0.43 0.00	30.46 -0.31 0.00	28.62 -0.26 0.00	28.16 -0.31 0.00	27.63 -0.54 0.00	27.97 -0.34 0.00	31.14 -0.06 0.00	35.23 -0.04 0.00	36.65 -0.79 0.00	37.37 -0.42 0.00	38.82 -0.95 0.00	40.13 -1.59 0.00	41.95 -1.61 -0.08	40.98 -1.83 -0.21	42.58 -1.68 -0.08	43.02 -1.69 -0.12	42.57 -1.68 0.00	39.99 -1.54 0.00	38.78 -0.87 0.00	38.64 -1.40 0.00	38.28 -1.02 0.00	37.10 -0.64 0.00	37.39 -0.61 0.00
MILLIKEN___2 23585	36.65 -0.79 0.00	35.21 -0.43 0.00	30.46 -0.31 0.00	28.62 -0.26 0.00	28.16 -0.31 0.00	27.63 -0.54 0.00	27.97 -0.34 0.00	31.14 -0.06 0.00	35.23 -0.04 0.00	36.65 -0.79 0.00	37.37 -0.42 0.00	38.82 -0.95 0.00	40.13 -1.59 0.00	41.95 -1.61 -0.08	40.98 -1.83 -0.21	42.58 -1.68 -0.08	43.02 -1.69 -0.12	42.57 -1.68 0.00	39.99 -1.54 0.00	38.78 -0.87 0.00	38.64 -1.40 0.00	38.28 -1.02 0.00	37.10 -0.64 0.00	37.39 -0.61 0.00
MILLIKEN___DIESEL 23629	36.65 -0.79 0.00	35.21 -0.43 0.00	30.46 -0.31 0.00	28.62 -0.26 0.00	28.16 -0.31 0.00	27.63 -0.54 0.00	27.97 -0.34 0.00	31.14 -0.06 0.00	35.23 -0.04 0.00	36.65 -0.79 0.00	37.37 -0.42 0.00	38.82 -0.95 0.00	40.13 -1.59 0.00	41.95 -1.61 -0.08	40.98 -1.83 -0.21	42.58 -1.68 -0.08	43.02 -1.69 -0.12	42.57 -1.68 0.00	39.99 -1.54 0.00	38.78 -0.87 0.00	38.64 -1.40 0.00	38.28 -1.02 0.00	37.10 -0.64 0.00	37.39 -0.61 0.00
MILLSEAT___LFGE 323607	34.63 -2.81 0.00	32.64 -2.99 0.00	28.71 -2.06 0.00	27.26 -1.62 0.00	26.68 -1.79 0.00	26.20 -1.97 0.00	26.84 -1.47 0.00	29.36 -1.84 0.00	33.29 -1.97 0.00	35.04 -2.40 0.00	36.39 -1.40 0.00	37.63 -2.15 0.00	39.38 -2.34 0.00	40.46 -3.09 -0.06	39.57 -3.20 -0.16	41.19 -3.05 -0.06	41.25 -3.43 -0.09	41.02 -3.23 0.00	39.33 -2.20 0.00	37.99 -1.67 0.00	37.92 -2.12 0.00	37.14 -2.16 0.00	36.42 -1.32 0.00	36.06 -1.94 0.00
MODEL_CITY_ENERGY 24167	33.84 -3.59 0.00	31.89 -3.74 0.00	28.18 -2.58 0.00	26.77 -2.11 0.00	26.14 -2.34 0.00	25.69 -2.48 0.00	26.36 -1.95 0.00	28.73 -2.46 0.00	32.40 -2.86 0.00	34.14 -3.29 0.00	35.44 -2.34 0.00	36.63 -3.14 0.00	38.38 -3.34 0.00	39.28 -4.26 -0.06	38.47 -4.30 -0.17	40.00 -4.24 -0.07	40.05 -4.64 -0.10	39.82 -4.42 0.00	38.29 -3.24 0.00	37.04 -2.62 0.00	36.96 -3.08 0.00	36.27 -3.03 0.00	35.71 -2.04 0.00	35.30 -2.70 0.00
MODERN_LFGE___ 323580	33.84 -3.59 0.00	31.89 -3.74 0.00	28.18 -2.58 0.00	26.77 -2.11 0.00	26.14 -2.34 0.00	25.69 -2.48 0.00	26.36 -1.95 0.00	28.73 -2.46 0.00	32.40 -2.86 0.00	34.14 -3.29 0.00	35.44 -2.34 0.00	36.63 -3.14 0.00	38.38 -3.34 0.00	39.28 -4.26 -0.06	38.47 -4.30 -0.17	40.00 -4.24 -0.07	40.05 -4.64 -0.10	39.82 -4.42 0.00	38.29 -3.24 0.00	37.04 -2.62 0.00	36.96 -3.08 0.00	36.27 -3.03 0.00	35.71 -2.04 0.00	35.30 -2.70 0.00
MOHAWK_PAPER___DRP 24187	39.53 2.10 0.00	37.24 1.60 0.00	32.18 1.42 0.00	30.12 1.24 0.00	29.76 1.28 0.00	29.35 1.18 0.00	29.56 1.25 0.00	32.35 1.15 0.00	36.46 1.20 0.00	38.82 1.39 0.00	39.33 1.55 0.00	41.61 1.83 0.00	43.72 2.00 0.00	45.26 1.87 0.09	44.44 2.09 0.25	46.07 1.99 0.10	46.50 2.05 0.14	46.33 2.08 0.00	43.44 1.91 0.00	41.40 1.74 0.00	41.72 1.68 0.00	41.03 1.73 0.00	39.37 1.62 0.00	39.75 1.75 0.00
MONGAUP___HYD 23641	41.14 3.71 0.00	38.66 3.03 0.00	33.23 2.46 0.00	31.04 2.17 0.00	30.61 2.14 0.00	30.17 2.00 0.00	30.46 2.15 0.00	33.91 2.71 0.00	38.58 3.31 0.00	40.96 3.52 0.00	41.60 3.82 0.00	44.07 4.30 0.00	46.35 4.63 0.00	49.24 5.09 -0.67	49.52 5.11 -1.81	50.09 5.21 -0.70	50.97 5.35 -1.02	49.60 5.35 0.00	46.14 4.61 0.00	44.02 4.36 0.00	44.36 4.32 0.00	43.43 4.13 0.00	41.59 3.85 0.00	42.18 4.18 0.00
MONTAUK___DIESEL 23721	45.67 8.12 -0.11	42.83 7.20 0.01	36.43 5.66 0.00	33.61 4.74 0.00	32.69 4.21 0.00	32.96 4.79 0.00	33.29 4.98 0.00	36.75 5.55 0.00	43.27 7.93 -0.08	53.05 9.70 -5.91	57.04 10.39 -8.86	62.00 11.46 -10.77	64.01 12.47 -9.82	67.17 13.31 -10.38	72.48 13.51 -16.37	76.43 14.14 -18.12	81.36 14.36 -22.41	73.45 14.25 -14.96	68.48 13.04 -13.91	66.62 12.02 -14.95	63.12 11.61 -11.47	60.15 11.00 -9.85	53.89 10.04 -6.10	50.75 9.65 -3.10
MUNSVILLE_WIND_PWR 323609	40.17 2.73 0.00	37.99 2.35 0.00	32.80 2.03 0.00	30.81 1.93 0.00	30.24 1.77 0.00	29.66 1.49 0.00	30.07 1.76 0.00	33.63 2.43 0.00	38.19 2.93 0.00	40.02 2.58 0.00	40.88 3.10 0.00	42.80 3.02 0.00	44.76 3.05 0.00	46.79 3.17 -0.13	45.72 2.77 -0.35	47.45 3.14 -0.14	47.91 3.12 -0.20	47.35 3.10 0.00	44.48 2.95 0.00	42.83 3.17 0.00	42.96 2.92 0.00	42.25 2.95 0.00	40.61 2.87 0.00	41.19 3.19 0.00

SALMON___HYD	36.61	35.35	30.49	28.82	28.42	28.20	28.11	30.92	35.12	37.06	36.95	38.70	40.46	42.35	41.41	42.90	43.35	42.70	40.57	38.55	39.36	38.51	36.91	37.24
24042	-0.82	-0.29	-0.28	-0.06	-0.06	0.03	-0.20	-0.28	-0.14	-0.37	-0.83	-1.07	-1.25	-1.13	-1.19	-1.28	-1.25	-1.55	-0.96	-1.11	-0.68	-0.79	-0.83	-0.76
	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	
N.E._GEN_SANDY PD	39.87	37.56	32.40	30.32	29.90	29.49	29.73	32.85	37.20	39.83	40.35	42.68	44.80	46.81	46.42	47.61	48.24	47.57	44.52	42.47	42.84	42.05	40.35	40.51
24062	2.43	1.92	1.63	1.44	1.42	1.32	1.42	1.65	1.94	2.40	2.57	2.90	3.09	3.13	3.28	3.22	3.34	3.32	2.99	2.82	2.80	2.75	2.60	2.51
	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	-0.20	-0.54	-0.21	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_1	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24228	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT1_2	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24229	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT1_3	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24230	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT1_4	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24231	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT1_5	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24232	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT1_6	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24233	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT1_7	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24234	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT1_8	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24235	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT2_1	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24236	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT2_2	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24237	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT2_3	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24238	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT2_4	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24239	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT2_5	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24240	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33
NARROWS_GT2_6	109.21	60.02	56.54	31.08	30.59	30.23	30.46	33.88	59.44	64.80	65.05	74.80	68.26	76.20	76.29	76.19	74.49	74.49	74.49	74.49	80.68	81.98	115.26	54.93
24241	3.97	3.24	2.55	2.19	2.11	2.06	2.15	2.68	3.42	4.27	4.69	5.25	5.67	6.09	6.01	6.14	6.20	6.24	5.56	5.23	5.25	5.03	4.60	4.60
	-67.81	-21.14	-23.21	-0.01	-0.01	-0.01	0.00	0.00	-20.76	-23.10	-22.58	-29.77	-20.87	-26.63	-27.68	-25.88	-23.70	-24.00	-27.40	-29.60	-35.40	-37.65	-72.92	-12.33

NARROWS_GT2_7 24242	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
NARROWS_GT2_8 24243	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
NEG CAPITAL___MECHNVIL 23645	40.24 2.81 0.00	37.81 2.17 0.00	32.65 1.88 0.00	30.58 1.70 0.00	30.27 1.79 0.00	29.80 1.63 0.00	29.98 1.67 0.00	32.88 1.68 0.00	37.16 1.90 0.00	39.76 2.32 0.00	40.35 2.57 0.00	42.72 2.94 0.00	44.97 3.25 0.00	46.42 3.00 0.07	45.66 3.24 0.18	47.20 3.09 0.07	47.66 3.17 0.10	47.48 3.23 0.00	44.52 2.99 0.00	42.39 2.74 0.00	42.76 2.72 0.00	42.13 2.83 0.00	40.31 2.57 0.00	40.55 2.55 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.23 -2.21 0.00	33.32 -2.32 0.00	29.08 -1.69 0.00	27.43 -1.44 0.00	26.94 -1.54 0.00	26.51 -1.66 0.00	26.90 -1.42 0.00	29.64 -1.56 0.00	33.60 -1.66 0.00	35.45 -1.98 0.00	36.39 -1.40 0.00	37.95 -1.83 0.00	39.71 -2.00 0.00	41.23 -2.30 -0.05	40.26 -2.47 -0.13	41.93 -2.30 -0.05	42.17 -2.50 -0.08	41.90 -2.35 0.00	39.66 -1.87 0.00	38.07 -1.59 0.00	38.16 -1.88 0.00	37.41 -1.89 0.00	36.27 -1.47 0.00	36.22 -1.79 0.00
NEG CENTRAL___DRP 24199	37.02 -0.41 0.00	35.10 -0.53 0.00	30.37 -0.40 0.00	28.59 -0.29 0.00	28.14 -0.34 0.00	27.66 -0.51 0.00	28.06 -0.25 0.00	31.10 -0.09 0.00	35.26 0.00 0.00	37.06 -0.37 0.00	37.86 0.08 0.00	39.62 -0.16 0.00	41.47 -0.25 0.00	43.19 -0.35 -0.05	42.20 -0.55 -0.15	43.92 -0.31 -0.06	44.28 -0.40 -0.08	43.89 -0.35 0.00	41.36 -0.17 0.00	39.66 0.00 0.00	39.76 -0.28 0.00	39.06 -0.24 0.00	37.67 -0.08 0.00	37.96 -0.04 0.00
NEG CENTRAL___INDECK 23768	36.65 -0.79 0.00	34.60 -1.03 0.00	30.09 -0.68 0.00	28.41 -0.46 0.00	27.88 -0.60 0.00	27.41 -0.76 0.00	27.97 -0.34 0.00	30.92 -0.28 0.00	35.26 0.00 0.00	36.91 -0.52 0.00	38.09 0.30 0.00	39.66 -0.12 0.00	41.55 -0.17 0.00	43.08 -0.48 -0.07	42.03 -0.77 -0.20	43.86 -0.40 -0.08	44.08 -0.62 -0.11	43.72 -0.53 0.00	41.49 -0.04 0.00	39.89 0.24 0.00	39.88 -0.16 0.00	39.06 -0.24 0.00	37.82 0.08 0.00	37.96 -0.04 0.00
NEG CENTRAL___SENECA 23627	37.02 -0.41 0.00	35.07 -0.57 0.00	30.37 -0.40 0.00	28.62 -0.26 0.00	28.11 -0.37 0.00	27.63 -0.54 0.00	28.11 -0.20 0.00	31.17 -0.03 0.00	35.37 0.11 0.00	37.14 -0.30 0.00	38.05 0.26 0.00	39.78 0.00 0.00	41.63 -0.08 0.00	43.33 -0.22 -0.06	42.26 -0.51 -0.16	44.06 -0.18 -0.06	44.37 -0.31 -0.09	44.03 -0.22 0.00	41.53 0.00 0.00	39.86 0.20 0.00	39.92 -0.12 0.00	39.18 -0.12 0.00	37.82 0.08 0.00	38.08 0.08 0.00
NEG CENTRAL___STATE_STREET 24147	37.66 0.22 0.00	35.89 0.25 0.00	31.05 0.28 0.00	29.22 0.35 0.00	28.73 0.26 0.00	28.23 0.06 0.00	28.59 0.28 0.00	31.82 0.62 0.00	36.07 0.81 0.00	37.70 0.26 0.00	38.50 0.72 0.00	40.17 0.40 0.00	41.88 0.17 0.00	43.75 0.22 -0.05	42.62 -0.13 -0.15	44.41 0.18 -0.06	44.81 0.13 -0.08	44.42 0.18 0.00	41.78 0.25 0.00	40.17 0.52 0.00	40.24 0.20 0.00	39.65 0.35 0.00	38.20 0.45 0.00	38.53 0.53 0.00
NEG MILLWOOD___DRP 24198	41.07 3.63 0.00	38.56 2.92 0.00	33.14 2.37 0.00	30.90 2.02 0.00	30.41 1.94 0.00	29.97 1.80 0.00	30.26 1.95 0.00	33.69 2.50 0.00	38.36 3.10 0.00	41.37 3.93 0.00	42.02 4.23 0.00	44.59 4.81 0.00	46.85 5.13 0.00	49.84 5.65 -0.71	50.17 5.67 -1.90	50.75 5.83 -0.74	51.60 5.93 -1.08	50.13 5.88 0.00	46.68 5.15 0.00	44.46 4.80 0.00	44.92 4.88 0.00	44.01 4.72 0.00	42.01 4.27 0.00	42.11 4.10 0.00
NEG NORTH_FLCN_SEA 23793	36.76 -0.67 0.00	35.46 -0.18 0.00	30.58 -0.18 0.00	28.88 0.00 0.00	28.48 0.00 0.00	28.25 0.08 0.00	28.20 -0.11 0.00	30.98 -0.22 0.00	35.12 -0.14 0.00	37.21 -0.22 0.00	37.18 -0.60 0.00	39.02 -0.76 0.00	40.84 -0.88 0.00	42.74 -0.74 0.00	41.84 -0.77 0.00	43.34 -0.84 0.00	43.79 -0.80 0.00	43.19 -1.06 0.00	40.87 -0.66 0.00	38.82 -0.83 0.00	39.52 -0.52 0.00	38.67 -0.63 0.00	37.10 -0.64 0.00	37.32 -0.68 0.00
NEG NORTH_KES_CHATGAY 23792	36.28 -1.16 0.00	35.03 -0.61 0.00	30.22 -0.55 0.00	28.50 -0.38 0.00	28.11 -0.37 0.00	27.94 -0.23 0.00	27.86 -0.45 0.00	30.61 -0.59 0.00	34.66 -0.60 0.00	36.69 -0.75 0.00	36.57 -1.21 0.00	38.30 -1.47 0.00	40.09 -1.63 0.00	41.96 -1.52 0.00	41.07 -1.53 0.00	42.54 -1.63 0.00	42.94 -1.65 0.00	42.39 -1.86 0.00	40.08 -1.45 0.00	38.07 -1.59 0.00	38.80 -1.24 0.00	38.04 -1.26 0.00	36.50 -1.25 0.00	36.79 -1.22 0.00
NEG NORTH___ALICE_FALLS 23915	36.65 -0.79 0.00	35.39 -0.25 0.00	30.52 -0.25 0.00	28.82 -0.06 0.00	28.42 -0.06 0.00	28.23 0.06 0.00	28.14 -0.17 0.00	30.92 -0.28 0.00	35.12 -0.14 0.00	37.21 -0.22 0.00	37.18 -0.60 0.00	39.02 -0.76 0.00	40.84 -0.88 0.00	42.79 -0.70 0.00	41.84 -0.77 0.00	43.34 -0.84 0.00	43.79 -0.80 0.00	43.19 -1.06 0.00	40.87 -0.66 0.00	38.78 -0.87 0.00	39.52 -0.52 0.00	38.63 -0.67 0.00	37.07 -0.68 0.00	37.28 -0.72 0.00
NEG NORTH___LWR_SARANAC 23913	36.65 -0.79 0.00	35.39 -0.25 0.00	30.52 -0.25 0.00	28.82 -0.06 0.00	28.42 -0.06 0.00	28.23 0.06 0.00	28.14 -0.17 0.00	30.92 -0.28 0.00	35.12 -0.14 0.00	37.21 -0.22 0.00	37.18 -0.60 0.00	39.02 -0.76 0.00	40.84 -0.88 0.00	42.79 -0.70 0.00	41.84 -0.77 0.00	43.34 -0.84 0.00	43.79 -0.80 0.00	43.19 -1.06 0.00	40.87 -0.66 0.00	38.78 -0.87 0.00	39.52 -0.52 0.00	38.63 -0.67 0.00	37.07 -0.68 0.00	37.28 -0.72 0.00
NEG NORTH___PLATTSBURG 23628	36.65 -0.79 0.00	35.39 -0.25 0.00	30.52 -0.25 0.00	28.82 -0.06 0.00	28.42 -0.06 0.00	28.23 0.06 0.00	28.14 -0.17 0.00	30.92 -0.28 0.00	35.12 -0.14 0.00	37.21 -0.22 0.00	37.18 -0.60 0.00	39.02 -0.76 0.00	40.84 -0.88 0.00	42.79 -0.70 0.00	41.84 -0.77 0.00	43.34 -0.84 0.00	43.79 -0.80 0.00	43.19 -1.06 0.00	40.87 -0.66 0.00	38.78 -0.87 0.00	39.52 -0.52 0.00	38.63 -0.67 0.00	37.07 -0.68 0.00	37.28 -0.72 0.00
NEG WEST_LEA_LOCKPORT 23791	33.95 -3.48 0.00	32.00 -3.63 0.00	28.25 -2.52 0.00	26.83 -2.05 0.00	26.23 -2.25 0.00	25.75 -2.42 0.00	26.41 -1.90 0.00	28.83 -2.37 0.00	32.51 -2.75 0.00	34.29 -3.14 0.00	35.59 -2.19 0.00	36.79 -2.98 0.00	38.50 -3.21 0.00	39.41 -4.13 -0.06	38.64 -4.13 -0.17	40.18 -4.06 -0.07	40.19 -4.50 -0.10	40.00 -4.25 0.00	38.42 -3.11 0.00	37.20 -2.46 0.00	37.12 -2.92 0.00	36.39 -2.91 0.00	35.82 -1.92 0.00	35.42 -2.58 0.00
NEG WEST___LANCASTR 23811	34.18 -3.26 0.00	32.25 -3.39 0.00	28.12 -2.65 0.00	26.62 -2.25 0.00	26.09 -2.39 0.00	25.63 -2.54 0.00	26.30 -2.01 0.00	28.89 -2.31 0.00	32.69 -2.57 0.00	34.55 -2.88 0.00	35.74 -2.04 0.00	37.15 -2.63 0.00	38.96 -2.75 0.00	40.17 -3.39 -0.08	39.40 -3.41 -0.20	41.08 -3.18 -0.08	41.19 -3.52 -0.12	40.75 -3.50 0.00	38.83 -2.70 0.00	37.56 -2.10 0.00	37.44 -2.60 0.00	36.67 -2.63 0.00	35.67 -2.08 0.00	35.61 -2.39 0.00

NEG_PENN_ALLEGHNY 23528	37.85 0.41 0.00	35.81 0.18 0.00	30.83 0.06 0.00	28.96 0.09 0.00	28.51 0.03 0.00	28.08 -0.08 0.00	28.48 0.17 0.00	31.57 0.37 0.00	35.79 0.53 0.00	37.96 0.52 0.00	38.69 0.91 0.00	40.65 0.88 0.00	42.59 0.88 0.00	44.49 0.87 -0.14	43.75 0.77 -0.38	45.34 1.02 -0.15	45.79 0.98 -0.21	45.18 0.93 0.00	42.40 0.87 0.00	40.65 0.99 0.00	40.84 0.80 0.00	40.05 0.75 0.00	38.50 0.75 0.00	38.76 0.76 0.00
NEG__GEN_MONROE 24207	35.71 -1.72 0.00	33.71 -1.92 0.00	29.51 -1.26 0.00	27.90 -0.98 0.00	27.37 -1.11 0.00	26.90 -1.27 0.00	27.41 -0.91 0.00	30.14 -1.06 0.00	34.27 -0.99 0.00	36.05 -1.39 0.00	37.25 -0.53 0.00	38.70 -1.07 0.00	40.46 -1.25 0.00	41.88 -1.65 -0.05	40.91 -1.83 -0.14	42.64 -1.59 -0.06	42.76 -1.92 -0.08	42.52 -1.73 0.00	40.45 -1.08 0.00	38.86 -0.79 0.00	38.92 -1.12 0.00	38.12 -1.18 0.00	37.10 -0.64 0.00	36.94 -1.06 0.00
NEPA__ENERGY 23901	34.78 -2.66 0.00	32.86 -2.78 0.00	28.34 -2.43 0.00	26.74 -2.14 0.00	26.23 -2.25 0.00	25.86 -2.31 0.00	26.47 -1.84 0.00	29.20 -2.00 0.00	33.04 -2.22 0.00	34.97 -2.47 0.00	36.01 -1.78 0.00	37.59 -2.19 0.00	39.30 -2.42 0.00	40.79 -2.78 -0.09	40.02 -2.81 -0.23	41.75 -2.52 -0.09	42.00 -2.72 -0.13	41.33 -2.92 0.00	39.12 -2.41 0.00	37.79 -1.86 0.00	37.72 -2.32 0.00	36.94 -2.36 0.00	35.74 -2.00 0.00	36.10 -1.90 0.00
NEVERSINK__HYD 23608	40.32 2.88 0.00	37.99 2.35 0.00	32.71 1.94 0.00	30.58 1.70 0.00	30.13 1.65 0.00	29.69 1.52 0.00	29.95 1.64 0.00	33.32 2.12 0.00	37.91 2.64 0.00	40.51 3.07 0.00	41.11 3.32 0.00	43.48 3.70 0.00	45.64 3.92 0.00	48.35 4.30 -0.57	48.34 4.22 -1.52	49.05 4.29 -0.59	49.78 4.33 -0.86	48.72 4.47 0.00	45.39 3.86 0.00	43.38 3.73 0.00	43.72 3.68 0.00	42.84 3.54 0.00	41.07 3.32 0.00	41.38 3.38 0.00
NEWTON__FALLS_HYD 23847	37.74 0.30 0.00	35.99 0.36 0.00	31.11 0.34 0.00	29.28 0.40 0.00	28.82 0.34 0.00	28.45 0.28 0.00	28.54 0.23 0.00	31.51 0.31 0.00	35.68 0.42 0.00	37.59 0.15 0.00	37.90 0.11 0.00	39.50 -0.28 0.00	41.26 -0.46 0.00	43.00 -0.48 0.00	41.79 -0.81 0.00	43.38 -0.80 0.00	43.84 -0.76 0.00	43.41 -0.84 0.00	41.20 -0.33 0.00	39.54 -0.12 0.00	40.24 0.20 0.00	39.73 0.43 0.00	38.12 0.38 0.00	38.42 0.42 0.00
NIAGARA____ 23760	33.58 -3.86 0.00	31.68 -3.96 0.00	28.00 -2.77 0.00	26.60 -2.28 0.00	25.97 -2.51 0.00	25.52 -2.65 0.00	26.16 -2.15 0.00	28.48 -2.71 0.00	32.09 -3.17 0.00	33.80 -3.63 0.00	35.03 -2.76 0.00	36.20 -3.58 0.00	37.88 -3.84 0.00	38.81 -4.74 -0.06	38.00 -4.77 -0.17	39.52 -4.73 -0.07	39.52 -5.17 -0.10	39.34 -4.91 0.00	37.79 -3.74 0.00	36.56 -3.09 0.00	36.51 -3.52 0.00	35.84 -3.46 0.00	35.37 -2.38 0.00	35.00 -3.00 0.00
NINE_MILE_1 23575	36.43 -1.01 0.00	34.60 -1.03 0.00	29.91 -0.86 0.00	28.10 -0.78 0.00	27.68 -0.80 0.00	27.32 -0.85 0.00	27.55 -0.76 0.00	30.42 -0.78 0.00	34.34 -0.92 0.00	36.39 -1.05 0.00	36.91 -0.87 0.00	38.78 -0.99 0.00	40.63 -1.08 0.00	42.33 -1.17 -0.03	41.48 -1.19 -0.07	43.01 -1.19 -0.03	43.43 -1.20 -0.04	43.05 -1.19 0.00	40.49 -1.04 0.00	38.71 -0.95 0.00	39.00 -1.04 0.00	38.32 -0.98 0.00	36.84 -0.91 0.00	37.13 -0.87 0.00
NINE_MILE_2 23744	36.43 -1.01 0.00	34.60 -1.03 0.00	29.91 -0.86 0.00	28.10 -0.78 0.00	27.68 -0.80 0.00	27.32 -0.85 0.00	27.55 -0.76 0.00	30.42 -0.78 0.00	34.34 -0.92 0.00	36.39 -1.05 0.00	36.91 -0.87 0.00	38.78 -0.99 0.00	40.67 -1.04 0.00	42.33 -1.17 -0.03	41.48 -1.19 -0.07	43.06 -1.15 -0.03	43.43 -1.20 -0.04	43.10 -1.15 0.00	40.49 -1.04 0.00	38.74 -0.91 0.00	39.00 -1.04 0.00	38.32 -0.98 0.00	36.88 -0.87 0.00	37.13 -0.87 0.00
NM_CAPITAL__DRP 24208	39.38 1.95 0.00	37.13 1.50 0.00	32.06 1.29 0.00	30.03 1.16 0.00	29.65 1.17 0.00	29.24 1.07 0.00	29.44 1.13 0.00	32.13 0.94 0.00	36.11 0.85 0.00	38.52 1.09 0.00	39.03 1.25 0.00	41.29 1.51 0.00	43.38 1.67 0.00	44.95 1.57 0.10	44.13 1.79 0.26	45.71 1.63 0.10	46.14 1.69 0.15	45.97 1.73 0.00	43.07 1.54 0.00	41.08 1.43 0.00	41.40 1.36 0.00	40.71 1.41 0.00	39.07 1.32 0.00	39.45 1.44 0.00
NM_CENTRAL__DRP 24181	37.21 -0.22 0.00	35.28 -0.36 0.00	30.49 -0.28 0.00	28.65 -0.23 0.00	28.22 -0.26 0.00	27.80 -0.37 0.00	28.08 -0.23 0.00	31.10 -0.09 0.00	35.15 -0.11 0.00	37.21 -0.22 0.00	37.86 0.08 0.00	39.78 0.00 0.00	41.67 -0.04 0.00	43.47 -0.04 -0.04	42.49 -0.21 -0.10	44.17 -0.04 -0.04	44.56 -0.09 -0.05	44.20 -0.04 0.00	41.53 0.00 0.00	39.74 0.08 0.00	39.96 -0.08 0.00	39.26 -0.04 0.00	37.74 0.00 0.00	38.00 0.00 0.00
NM_FRONTIER__DRP 24179	33.69 -3.74 0.00	31.75 -3.88 0.00	28.09 -2.68 0.00	26.71 -2.17 0.00	26.09 -2.39 0.00	25.61 -2.56 0.00	26.27 -2.04 0.00	28.61 -2.59 0.00	32.23 -3.03 0.00	33.92 -3.52 0.00	35.21 -2.57 0.00	36.40 -3.38 0.00	38.09 -3.63 0.00	38.94 -4.61 -0.06	38.17 -4.60 -0.17	39.69 -4.55 -0.07	39.70 -4.99 -0.10	39.51 -4.73 0.00	37.96 -3.57 0.00	36.76 -2.89 0.00	36.72 -3.32 0.00	36.00 -3.30 0.00	35.52 -2.23 0.00	35.11 -2.89 0.00
NM_ST_REGIS__HYD 24053	36.65 -0.79 0.00	35.35 -0.29 0.00	30.52 -0.25 0.00	28.79 -0.09 0.00	28.39 -0.09 0.00	28.17 0.00 0.00	28.11 -0.20 0.00	30.89 -0.31 0.00	34.94 -0.32 0.00	36.69 -0.75 0.00	36.61 -1.17 0.00	38.11 -1.67 0.00	39.71 -2.00 0.00	41.44 -2.04 0.00	40.47 -2.13 0.00	41.88 -2.30 0.00	42.36 -2.23 0.00	41.77 -2.48 0.00	39.95 -1.58 0.00	38.19 -1.47 0.00	39.12 -0.92 0.00	38.43 -0.86 0.00	36.84 -0.91 0.00	37.20 -0.80 0.00
NORTHPORT__1 23551	41.80 4.27 -0.10	39.34 3.71 0.01	33.53 2.77 0.00	31.07 2.19 0.00	30.36 1.88 0.00	30.39 2.23 0.00	30.58 2.26 0.00	33.79 2.59 0.00	39.10 3.77 -0.07	47.88 4.53 -5.91	51.25 4.61 -8.86	55.67 5.13 -10.77	57.08 5.55 -9.82	59.82 5.96 -10.38	64.98 6.01 -16.37	68.44 6.14 -18.12	73.20 6.20 -22.41	65.40 6.19 -14.96	60.92 5.48 -13.91	59.76 5.16 -14.95	56.63 5.12 -11.47	54.10 4.95 -9.85	48.64 4.79 -6.10	45.88 4.79 -3.09
NORTHPORT__2 23552	41.80 4.27 -0.10	39.34 3.71 0.01	33.53 2.77 0.00	31.07 2.19 0.00	30.36 1.88 0.00	30.39 2.23 0.00	30.58 2.26 0.00	33.79 2.59 0.00	39.10 3.77 -0.07	47.88 4.53 -5.91	51.25 4.61 -8.86	55.67 5.13 -10.77	57.08 5.55 -9.82	59.82 5.96 -10.38	64.98 6.01 -16.37	68.44 6.14 -18.12	73.20 6.20 -22.41	65.40 6.19 -14.96	60.92 5.48 -13.91	59.76 5.16 -14.95	56.63 5.12 -11.47	54.10 4.95 -9.85	48.64 4.79 -6.10	45.88 4.79 -3.09
NORTHPORT__3 23553	41.61 4.08 -0.09	39.02 3.39 0.01	33.20 2.43 0.00	30.75 1.88 0.00	30.10 1.62 0.00	30.00 1.83 0.00	30.21 1.90 0.00	33.57 2.37 0.00	38.89 3.56 -0.06	47.17 3.82 -5.91	50.64 4.01 -8.85	55.07 4.53 -10.76	56.45 4.92 -9.81	59.16 5.30 -10.37	64.33 5.37 -16.36	67.76 5.48 -18.11	72.57 5.57 -22.40	64.73 5.53 -14.95	60.29 4.86 -13.90	59.16 4.56 -14.94	56.02 4.52 -11.46	53.54 4.40 -9.84	48.00 4.15 -6.10	45.73 4.64 -3.09
NORTHPORT__4 23650	41.61 4.08 -0.09	39.02 3.39 0.01	33.20 2.43 0.00	30.75 1.88 0.00	30.10 1.62 0.00	30.00 1.83 0.00	30.21 1.90 0.00	33.57 2.37 0.00	38.89 3.56 -0.06	47.17 3.82 -5.91	50.64 4.01 -8.85	55.07 4.53 -10.76	56.45 4.92 -9.81	59.16 5.30 -10.37	64.33 5.37 -16.36	67.76 5.48 -18.11	72.57 5.57 -22.40	64.73 5.53 -14.95	60.29 4.86 -13.90	59.16 4.56 -14.94	56.02 4.52 -11.46	53.54 4.40 -9.84	48.00 4.15 -6.10	45.73 4.64 -3.09

NORTHPORT___IC 23718	41.80 4.27 -0.10	39.34 3.71 0.01	33.53 2.77 0.00	31.07 2.19 0.00	30.36 1.88 0.00	30.39 2.23 0.00	30.58 2.26 0.00	33.79 2.59 0.00	39.10 3.77 -0.07	47.88 4.53 -5.91	51.25 4.61 -8.86	55.67 5.13 -10.77	57.08 5.55 -9.82	59.82 5.96 -10.38	64.98 6.01 -16.37	68.44 6.14 -18.12	73.20 6.20 -22.41	65.40 6.19 -14.96	60.92 5.48 -13.91	59.76 5.16 -14.95	56.63 5.12 -11.47	54.10 4.95 -9.85	48.64 4.79 -6.10	45.88 4.79 -3.09
NPX_GEN_1385_PROXY 323591	40.75 3.22 -0.10	38.84 3.21 0.01	33.32 2.55 0.00	30.87 1.99 0.00	30.19 1.71 0.00	30.39 2.23 0.00	30.38 2.07 0.00	33.29 2.09 0.00	38.36 3.03 -0.07	46.94 3.59 -5.91	50.27 3.63 -8.86	54.68 4.14 -10.77	56.00 4.46 -9.82	58.69 4.83 -10.38	63.87 4.90 -16.37	67.29 4.99 -18.12	72.09 5.08 -22.41	64.25 5.04 -14.96	59.84 4.40 -13.91	58.73 4.12 -14.95	55.63 4.12 -11.47	53.11 3.97 -9.85	47.66 3.81 -6.10	44.78 3.69 -3.09
NPX_GEN_CSC 323557	41.97 4.42 -0.11	39.80 4.17 0.01	33.93 3.17 0.00	31.36 2.48 0.00	30.61 2.14 0.00	31.04 2.87 0.00	31.26 2.94 0.00	33.85 2.65 0.00	39.32 3.98 -0.08	48.29 4.94 -5.91	51.78 5.14 -8.86	56.31 5.77 -10.77	57.79 6.26 -9.82	60.60 6.74 -10.38	65.87 6.90 -16.37	69.36 7.07 -18.12	74.18 7.18 -22.41	66.33 7.12 -14.96	61.79 6.35 -13.91	60.52 5.91 -14.95	57.35 5.85 -11.47	54.72 5.58 -9.85	49.09 5.25 -6.10	46.23 5.13 -3.10
NSINS_S_GLNS_FALLS 23858	39.61 2.17 0.00	37.20 1.57 0.00	32.12 1.35 0.00	30.09 1.21 0.00	29.82 1.34 0.00	29.35 1.18 0.00	29.50 1.19 0.00	32.41 1.22 0.00	36.81 1.55 0.00	39.08 1.65 0.00	39.67 1.89 0.00	42.00 2.23 0.00	44.26 2.54 0.00	45.58 2.13 0.03	44.94 2.43 0.09	46.31 2.16 0.04	46.86 2.32 0.05	46.64 2.39 0.00	43.69 2.16 0.00	41.64 1.98 0.00	42.04 2.00 0.00	41.42 2.12 0.00	39.59 1.85 0.00	40.02 2.01 0.00
NUCOR_STEEL___DRP 24197	37.32 -0.11 0.00	35.60 -0.04 0.00	30.83 0.06 0.00	28.99 0.12 0.00	28.51 0.03 0.00	28.00 -0.17 0.00	28.37 0.06 0.00	31.51 0.31 0.00	35.68 0.42 0.00	37.32 -0.11 0.00	38.12 0.34 0.00	39.70 -0.08 0.00	41.38 -0.33 0.00	43.19 -0.35 -0.05	42.11 -0.64 -0.14	43.88 -0.35 -0.06	44.23 -0.45 -0.08	43.85 -0.40 0.00	41.28 -0.25 0.00	39.70 0.04 0.00	39.76 -0.28 0.00	39.18 -0.12 0.00	37.82 0.08 0.00	38.12 0.11 0.00
NYISO_LBMP_REFERENCE 24008	37.44 0.00 0.00	35.64 0.00 0.00	30.77 0.00 0.00	28.88 0.00 0.00	28.48 0.00 0.00	28.17 0.00 0.00	28.31 0.00 0.00	31.20 0.00 0.00	35.26 0.00 0.00	37.44 0.00 0.00	37.78 0.00 0.00	39.78 0.00 0.00	41.72 0.00 0.00	43.48 0.00 0.00	42.60 0.00 0.00	44.18 0.00 0.00	44.59 0.00 0.00	44.25 0.00 0.00	41.53 0.00 0.00	39.66 0.00 0.00	40.04 0.00 0.00	39.30 0.00 0.00	37.74 0.00 0.00	38.00 0.00 0.00
NYPA_BRENTWD____GT 24164	42.33 4.75 -0.14	39.73 4.10 0.00	33.84 3.08 0.00	31.33 2.45 0.00	30.61 2.14 0.00	30.65 2.48 0.00	30.86 2.55 0.00	34.10 2.90 0.00	39.59 4.23 -0.09	48.48 5.13 -5.91	51.75 5.10 -8.86	56.27 5.73 -10.77	57.71 6.17 -9.82	60.47 6.61 -10.38	65.70 6.73 -16.37	69.19 6.89 -18.12	73.96 6.96 -22.41	66.11 6.90 -14.96	61.58 6.15 -13.91	60.36 5.75 -14.95	57.23 5.73 -11.47	54.65 5.50 -9.85	49.28 5.44 -6.10	46.47 5.36 -3.11
NYPA_GOWANUS____GT5 24156	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
NYPA_GOWANUS____GT6 24157	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33
NYPA_HARLEM__RVR__GT1 24160	41.11 3.67 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.42 1.94 -0.01	30.04 1.86 -0.01	30.29 1.98 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.34 3.89 -0.01	42.02 4.23 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.91 4.60 -0.01	41.90 4.15 -0.01	42.11 4.10 -0.01
NYPA_HARLEM__RVR__GT2 24161	41.11 3.67 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.42 1.94 -0.01	30.04 1.86 -0.01	30.29 1.98 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.34 3.89 -0.01	42.02 4.23 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.91 4.60 -0.01	41.90 4.15 -0.01	42.11 4.10 -0.01
NYPA_KENT____GT 24152	87.95 3.89 -46.62	51.61 3.21 -12.77	47.31 2.52 -14.02	31.05 2.17 -0.01	30.59 2.11 -0.01	30.21 2.03 -0.01	30.43 2.12 0.00	33.85 2.65 0.00	56.76 3.35 -18.15	61.43 4.19 -19.80	62.02 4.57 -19.66	67.63 5.13 -22.72	63.63 5.55 -16.37	69.34 5.96 -19.90	69.74 5.92 -21.22	68.06 6.01 -17.88	66.97 6.11 -16.27	67.10 6.11 -16.74	67.10 5.44 -20.13	67.31 5.12 -22.54	71.16 5.12 -26.00	72.08 4.95 -27.83	92.49 4.49 -50.25	55.57 4.48 -13.08
NYPA_POUCH1____GT 24155	116.93 3.86 -75.64	61.51 3.14 -22.74	56.44 2.46 -23.21	30.96 2.08 -0.01	30.54 2.05 -0.01	30.15 1.97 -0.01	30.38 2.07 0.00	33.76 2.56 0.00	60.66 3.31 -22.08	68.54 4.19 -26.91	68.86 4.57 -26.50	82.05 5.17 -37.10	73.60 5.59 -26.29	82.05 5.96 -32.61	82.23 5.88 -33.74	82.05 6.01 -31.86	79.55 6.06 -28.89	79.62 6.19 -29.18	80.69 5.52 -33.63	81.67 5.16 -36.86	88.61 5.12 -43.45	90.54 4.91 -46.33	139.25 4.49 -97.02	61.46 4.48 -18.98
NYPA_VERNON____GT2 24162	66.70 3.82 -25.44	43.20 3.17 -4.39	38.08 2.49 -4.82	31.05 2.17 -0.01	30.57 2.08 -0.01	30.18 2.00 -0.01	30.43 2.12 0.00	33.82 2.62 0.00	54.12 3.31 -15.54	58.07 4.12 -16.51	58.99 4.46 -16.74	60.50 5.05 -15.68	59.01 5.42 -11.87	62.47 5.83 -13.16	63.15 5.79 -14.75	59.93 5.88 -9.88	59.41 5.98 -8.84	59.70 5.97 -9.48	59.70 5.32 -12.86	60.13 5.00 -15.48	61.64 5.00 -16.59	62.13 4.83 -18.00	69.72 4.38 -27.59	56.21 4.37 -13.84
NYPA_VERNON____GT3 24163	66.70 3.82 -25.44	43.20 3.17 -4.39	38.08 2.49 -4.82	31.05 2.17 -0.01	30.57 2.08 -0.01	30.18 2.00 -0.01	30.43 2.12 0.00	33.82 2.62 0.00	54.12 3.31 -15.54	58.07 4.12 -16.51	58.99 4.46 -16.74	60.50 5.05 -15.68	59.01 5.42 -11.87	62.47 5.83 -13.16	63.15 5.79 -14.75	59.93 5.88 -9.88	59.41 5.98 -8.84	59.70 5.97 -9.48	59.70 5.32 -12.86	60.13 5.00 -15.48	61.64 5.00 -16.59	62.13 4.83 -18.00	69.72 4.38 -27.59	56.21 4.37 -13.84
NYPA___ASTORIA_CC1 323568	52.71 3.78 -11.49	38.78 3.14 -0.01	33.24 2.46 -0.01	31.02 2.14 -0.01	30.54 2.05 -0.01	30.18 2.00 -0.01	30.41 2.10 0.00	33.79 2.59 0.00	49.89 3.28 -11.35	53.36 4.08 -11.84	54.35 4.38 -12.18	54.35 4.97 -9.60	54.68 5.34 -7.62	57.09 5.74 -7.86	57.82 5.71 -9.51	54.68 5.79 -4.72	54.68 5.89 -4.20	54.68 5.88 -4.55	54.01 5.23 -7.25	54.01 4.92 -9.44	54.35 4.96 -9.35	54.35 4.76 -10.30	54.68 4.34 -12.59	53.69 4.29 -11.39

NYPYA____ASTORIA_CC2 323569	52.71 3.78 -11.49	38.78 3.14 -0.01	33.24 2.46 -0.01	31.02 2.14 -0.01	30.54 2.05 -0.01	30.18 2.00 -0.01	30.41 2.10 0.00	33.79 2.59 0.00	49.89 3.28 -11.35	53.36 4.08 -11.84	54.35 4.38 -12.18	54.35 4.97 -9.60	54.68 5.34 -7.62	57.09 5.74 -7.86	57.82 5.71 -9.51	54.68 5.79 -4.72	54.68 5.89 -4.20	54.68 5.88 -4.55	54.01 5.23 -7.25	54.01 4.92 -9.44	54.35 4.96 -9.35	54.35 4.76 -10.30	54.68 4.34 -12.59	53.69 4.29 -11.39
NYPYA____HOLTSVILL 23794	42.08 4.53 -0.11	39.59 3.96 0.01	33.75 2.98 0.00	31.24 2.37 0.00	30.53 2.05 0.00	30.65 2.48 0.00	30.86 2.55 0.00	33.97 2.78 0.00	39.39 4.05 -0.08	48.29 4.94 -5.91	51.75 5.10 -8.86	56.23 5.69 -10.77	57.67 6.13 -9.82	60.43 6.57 -10.38	65.66 6.69 -16.37	69.19 6.89 -18.12	73.96 6.96 -22.41	66.11 6.90 -14.96	61.58 6.15 -13.91	60.40 5.79 -14.95	57.23 5.73 -11.47	54.65 5.50 -9.85	49.05 5.21 -6.10	46.27 5.17 -3.10
NYPYA____HELLGATE_GT1 24158	41.11 3.67 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 0.00	30.42 1.94 -0.01	30.04 1.86 -0.01	30.29 1.98 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.34 3.89 -0.01	42.02 4.23 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.91 4.60 -0.01	41.90 4.15 -0.01	42.11 4.10 -0.01
NYPYA____HELLGATE_GT2 24159	41.11 3.67 -0.01	38.67 3.03 -0.01	33.15 2.37 -0.01	30.88 1.99 -0.01	30.42 1.94 -0.01	30.04 1.86 -0.01	30.29 1.98 0.00	33.65 2.46 0.01	38.39 3.14 0.01	41.34 3.89 -0.01	42.02 4.23 -0.01	44.56 4.77 -0.01	46.90 5.17 -0.01	49.81 5.57 -0.77	50.19 5.54 -2.04	50.59 5.61 -0.80	51.46 5.71 -1.16	49.96 5.71 -0.01	46.60 5.07 -0.01	44.42 4.76 -0.01	44.85 4.80 -0.01	43.91 4.60 -0.01	41.90 4.15 -0.01	42.11 4.10 -0.01
NYS_BARGE___HYD 23848	34.03 -3.41 0.00	32.07 -3.56 0.00	28.28 -2.49 0.00	26.88 -1.99 0.00	26.26 -2.22 0.00	25.80 -2.37 0.00	26.47 -1.84 0.00	28.89 -2.31 0.00	32.62 -2.64 0.00	34.37 -3.07 0.00	35.67 -2.12 0.00	36.87 -2.90 0.00	38.63 -3.09 0.00	39.54 -4.00 -0.06	38.72 -4.05 -0.17	40.31 -3.93 -0.07	40.32 -4.37 -0.10	40.13 -4.12 0.00	38.54 -2.99 0.00	37.28 -2.38 0.00	37.20 -2.84 0.00	36.47 -2.83 0.00	35.90 -1.85 0.00	35.49 -2.51 0.00
O.H._GEN_BRUCE 24063	33.62 -3.82 0.00	31.68 -3.96 0.00	28.00 -2.77 0.00	26.62 -2.25 0.00	26.00 -2.48 0.00	25.55 -2.62 0.00	26.16 -2.15 0.00	28.51 -2.68 0.00	32.12 -3.14 0.00	33.84 -3.59 0.00	35.06 -2.72 0.00	36.24 -3.54 0.00	37.92 -3.80 0.00	38.85 -4.70 -0.06	38.08 -4.69 -0.16	39.56 -4.68 -0.06	39.60 -5.08 -0.09	39.42 -4.82 0.00	37.83 -3.70 0.00	36.60 -3.05 0.00	36.55 -3.48 0.00	35.88 -3.42 0.00	35.37 -2.38 0.00	35.00 -3.00 0.00
OAK_ORCHARD___HYD 24046	35.56 -1.87 0.00	33.64 -2.00 0.00	29.38 -1.38 0.00	27.75 -1.13 0.00	27.25 -1.22 0.00	26.79 -1.38 0.00	27.24 -1.08 0.00	29.98 -1.22 0.00	33.99 -1.27 0.00	35.86 -1.57 0.00	36.91 -0.87 0.00	38.42 -1.35 0.00	40.21 -1.50 0.00	41.71 -1.83 -0.05	40.74 -2.00 -0.14	42.42 -1.81 -0.05	42.58 -2.10 -0.08	42.35 -1.90 0.00	40.16 -1.37 0.00	38.59 -1.07 0.00	38.68 -1.36 0.00	37.88 -1.41 0.00	36.84 -0.91 0.00	36.67 -1.33 0.00
OCC_CHEM___DRP 24175	33.73 -3.71 0.00	31.79 -3.85 0.00	28.12 -2.65 0.00	26.71 -2.17 0.00	26.09 -2.39 0.00	25.63 -2.54 0.00	26.30 -2.01 0.00	28.64 -2.56 0.00	32.26 -3.00 0.00	33.99 -3.44 0.00	35.25 -2.53 0.00	36.44 -3.34 0.00	38.13 -3.59 0.00	39.02 -4.52 -0.06	38.22 -4.56 -0.17	39.74 -4.51 -0.07	39.74 -4.95 -0.10	39.56 -4.69 0.00	38.04 -3.49 0.00	36.84 -2.82 0.00	36.76 -3.28 0.00	36.08 -3.22 0.00	35.56 -2.19 0.00	35.15 -2.85 0.00
OLIN_CORP_DRP 24177	33.77 -3.67 0.00	31.86 -3.78 0.00	28.12 -2.65 0.00	26.74 -2.14 0.00	26.11 -2.36 0.00	25.66 -2.51 0.00	26.33 -1.98 0.00	28.70 -2.50 0.00	32.33 -2.93 0.00	34.07 -3.37 0.00	35.37 -2.42 0.00	36.55 -3.22 0.00	38.25 -3.46 0.00	39.16 -4.39 -0.06	38.39 -4.39 -0.17	39.92 -4.33 -0.07	39.92 -4.77 -0.10	39.73 -4.51 0.00	38.17 -3.36 0.00	36.96 -2.70 0.00	36.88 -3.16 0.00	36.16 -3.14 0.00	35.63 -2.11 0.00	35.23 -2.77 0.00
ONONDAGA_REF_OCCRA 23987	37.36 -0.07 0.00	35.42 -0.21 0.00	30.58 -0.18 0.00	28.76 -0.12 0.00	28.31 -0.17 0.00	27.89 -0.28 0.00	28.17 -0.14 0.00	31.20 0.00 0.00	35.30 0.04 0.00	37.32 -0.11 0.00	37.97 0.19 0.00	39.90 0.12 0.00	41.84 0.13 0.00	43.61 0.09 -0.04	42.63 -0.09 -0.11	44.31 0.09 -0.04	44.75 0.09 -0.06	44.38 0.13 0.00	41.65 0.12 0.00	39.86 0.20 0.00	40.08 0.04 0.00	39.38 0.08 0.00	37.86 0.11 0.00	38.12 0.11 0.00
ONONDAGA___COGEN 23986	37.32 -0.11 0.00	35.42 -0.21 0.00	30.58 -0.18 0.00	28.76 -0.12 0.00	28.31 -0.17 0.00	27.89 -0.28 0.00	28.17 -0.14 0.00	31.20 0.00 0.00	35.30 0.04 0.00	37.25 -0.19 0.00	37.90 0.11 0.00	39.78 0.00 0.00	41.67 -0.04 0.00	43.48 -0.04 -0.04	42.50 -0.21 -0.11	44.18 -0.04 -0.04	44.57 -0.09 -0.06	44.20 -0.04 0.00	41.53 0.00 0.00	39.74 0.08 0.00	39.96 -0.08 0.00	39.26 -0.04 0.00	37.74 0.00 0.00	38.08 0.08 0.00
ONTARIO___LFGE 23819	37.02 -0.41 0.00	35.07 -0.57 0.00	30.37 -0.40 0.00	28.62 -0.26 0.00	28.11 -0.37 0.00	27.63 -0.54 0.00	28.11 -0.20 0.00	31.17 -0.03 0.00	35.37 0.11 0.00	37.14 -0.30 0.00	38.05 0.26 0.00	39.78 0.00 0.00	41.63 -0.08 0.00	43.33 -0.22 -0.06	42.26 -0.51 -0.16	44.06 -0.18 -0.06	44.37 -0.31 -0.09	44.03 -0.22 0.00	41.53 0.00 0.00	39.86 0.20 0.00	39.92 -0.12 0.00	39.18 -0.12 0.00	37.82 0.08 0.00	38.08 0.08 0.00
OSWEGATCHIE___HYD 24044	37.74 0.30 0.00	35.99 0.36 0.00	31.11 0.34 0.00	29.28 0.40 0.00	28.82 0.34 0.00	28.45 0.28 0.00	28.54 0.23 0.00	31.51 0.31 0.00	35.68 0.42 0.00	37.59 0.15 0.00	37.90 0.11 0.00	39.50 -0.28 0.00	41.26 -0.46 0.00	43.00 -0.48 0.00	41.79 -0.81 0.00	43.38 -0.80 0.00	43.84 -0.76 0.00	43.41 -0.84 0.00	41.20 -0.33 0.00	39.54 -0.12 0.00	40.24 0.20 0.00	39.73 0.43 0.00	38.12 0.38 0.00	38.42 0.42 0.00
OSWEGO___5 23606	36.69 -0.75 0.00	34.82 -0.82 0.00	30.09 -0.68 0.00	28.30 -0.58 0.00	27.85 -0.63 0.00	27.49 -0.68 0.00	27.72 -0.59 0.00	30.64 -0.56 0.00	34.59 -0.67 0.00	36.65 -0.79 0.00	37.22 -0.57 0.00	39.06 -0.72 0.00	40.97 -0.75 0.00	42.69 -0.83 -0.03	41.79 -0.89 -0.08	43.37 -0.84 -0.03	43.75 -0.89 -0.05	43.41 -0.84 0.00	40.78 -0.75 0.00	39.02 -0.63 0.00	39.32 -0.72 0.00	38.59 -0.71 0.00	37.14 -0.60 0.00	37.39 -0.61 0.00
OSWEGO___6 23613	36.69 -0.75 0.00	34.82 -0.82 0.00	30.09 -0.68 0.00	28.30 -0.58 0.00	27.85 -0.63 0.00	27.49 -0.68 0.00	27.72 -0.59 0.00	30.64 -0.56 0.00	34.59 -0.67 0.00	36.65 -0.79 0.00	37.22 -0.57 0.00	39.06 -0.72 0.00	40.97 -0.75 0.00	42.69 -0.83 -0.03	41.79 -0.89 -0.08	43.37 -0.84 -0.03	43.75 -0.89 -0.05	43.41 -0.84 0.00	40.78 -0.75 0.00	39.02 -0.63 0.00	39.32 -0.72 0.00	38.59 -0.71 0.00	37.14 -0.60 0.00	37.39 -0.61 0.00
OUTOKUMPU-AB___DRP 24206	34.18 -3.26 0.00	32.21 -3.42 0.00	28.40 -2.37 0.00	26.97 -1.91 0.00	26.37 -2.11 0.00	25.89 -2.28 0.00	26.58 -1.73 0.00	29.01 -2.18 0.00	32.76 -2.50 0.00	34.55 -2.88 0.00	35.89 -1.89 0.00	37.11 -2.67 0.00	38.88 -2.84 0.00	39.81 -3.74 -0.07	39.03 -3.75 -0.18	40.58 -3.67 -0.07	40.59 -4.10 -0.10	40.35 -3.89 0.00	38.79 -2.74 0.00	37.56 -2.10 0.00	37.44 -2.60 0.00	36.74 -2.55 0.00	36.08 -1.66 0.00	35.65 -2.36 0.00

OXBOW____ 24026	33.99 -3.44 0.00	32.04 -3.60 0.00	28.31 -2.46 0.00	26.88 -1.99 0.00	26.26 -2.22 0.00	25.80 -2.37 0.00	26.47 -1.84 0.00	28.89 -2.31 0.00	32.58 -2.68 0.00	34.37 -3.07 0.00	35.67 -2.12 0.00	36.87 -2.90 0.00	38.63 -3.09 0.00	39.55 -4.00 -0.06	38.73 -4.05 -0.17	40.27 -3.98 -0.07	40.32 -4.37 -0.10	40.09 -4.16 0.00	38.54 -2.99 0.00	37.32 -2.34 0.00	37.24 -2.80 0.00	36.51 -2.79 0.00	35.90 -1.85 0.00	35.49 -2.51 0.00
OXY_CHEM_DSASP 323612	33.73 -3.71 0.00	31.79 -3.85 0.00	28.12 -2.65 0.00	26.71 -2.17 0.00	26.09 -2.39 0.00	25.63 -2.54 0.00	26.30 -2.01 0.00	28.64 -2.56 0.00	32.26 -3.00 0.00	33.99 -3.44 0.00	35.25 -2.53 0.00	36.44 -3.34 0.00	38.13 -3.59 0.00	39.02 -4.52 -0.06	38.22 -4.56 -0.17	39.74 -4.51 -0.07	39.74 -4.95 -0.10	39.56 -4.69 0.00	38.04 -3.49 0.00	36.84 -2.82 0.00	36.76 -3.28 0.00	36.08 -3.22 0.00	35.56 -2.19 0.00	35.15 -2.85 0.00
PEEKSKILL____ 23653	40.66 3.22 0.00	38.20 2.57 0.00	32.77 2.00 0.00	30.58 1.70 0.00	30.13 1.65 0.00	29.72 1.55 0.00	29.98 1.67 0.00	33.32 2.12 0.00	37.94 2.68 0.00	40.88 3.44 0.00	41.52 3.74 0.00	44.03 4.26 0.00	46.31 4.59 0.00	49.23 5.00 -0.75	49.64 5.03 -2.01	50.13 5.17 -0.78	50.95 5.22 -1.14	49.42 5.18 0.00	46.06 4.53 0.00	43.90 4.24 0.00	44.28 4.24 0.00	43.39 4.09 0.00	41.44 3.70 0.00	41.65 3.65 0.00
PGE MADISON____WINDPWR 24146	40.17 2.73 0.00	37.99 2.35 0.00	32.80 2.03 0.00	30.81 1.93 0.00	30.24 1.77 0.00	29.66 1.49 0.00	30.07 1.76 0.00	33.63 2.43 0.00	38.19 2.93 0.00	40.02 2.58 0.00	40.88 3.10 0.00	42.80 3.02 0.00	44.76 3.05 0.00	46.79 3.17 -0.13	45.72 2.77 -0.35	47.45 3.14 -0.14	47.91 3.12 -0.20	47.35 3.10 0.00	44.48 2.95 0.00	42.83 3.17 0.00	42.96 2.92 0.00	42.25 2.95 0.00	40.61 2.87 0.00	41.19 3.19 0.00
PIERCEFIELD____HYD 23852	36.65 -0.79 0.00	35.31 -0.32 0.00	30.49 -0.28 0.00	28.76 -0.12 0.00	28.36 -0.11 0.00	28.14 -0.03 0.00	28.06 -0.25 0.00	30.85 -0.34 0.00	34.84 -0.42 0.00	36.58 -0.86 0.00	36.54 -1.25 0.00	37.91 -1.87 0.00	39.51 -2.21 0.00	41.18 -2.30 0.00	40.17 -2.43 0.00	41.57 -2.61 0.00	42.10 -2.50 0.00	41.55 -2.70 0.00	39.79 -1.74 0.00	38.11 -1.55 0.00	39.04 -1.00 0.00	38.40 -0.90 0.00	36.84 -0.91 0.00	37.20 -0.80 0.00
PINELAWN_CC_1 323563	42.41 -4.72 -0.25	39.59 3.96 0.00	33.69 2.92 0.00	31.22 2.34 0.00	30.53 2.05 0.00	30.45 2.28 0.00	30.69 2.38 0.00	34.07 2.87 0.00	39.21 3.77 -0.18	47.84 4.49 -5.91	51.41 4.76 -8.86	55.87 5.33 -10.77	57.29 5.76 -9.82	59.99 6.13 -10.38	65.02 6.05 -16.37	68.48 6.18 -18.12	73.25 6.24 -22.41	65.45 6.24 -14.96	61.13 5.69 -13.91	59.92 5.31 -14.95	56.83 5.33 -11.47	54.29 5.15 -9.85	48.64 4.79 -6.10	45.94 4.79 -3.15
PJM_GEN_KEystone 24065	35.26 -2.17 0.00	30.47 -5.17 0.00	31.11 0.34 0.00	29.14 0.26 0.00	28.68 0.20 0.00	28.28 0.11 0.00	28.68 0.37 0.00	31.79 0.59 0.00	36.14 0.88 0.00	38.67 1.24 0.00	39.45 1.66 0.00	41.65 1.87 0.00	43.72 2.00 0.00	40.10 -3.87 -0.49	46.04 2.13 -1.31	47.03 2.34 -0.51	47.65 2.32 -0.74	46.46 2.21 0.00	43.48 1.95 0.00	41.60 1.94 0.00	41.80 1.76 0.00	40.95 1.65 0.00	39.29 1.55 0.00	35.62 -2.28 0.10
PJM_GEN_NEPTUNE_PROXY 323594	41.54 4.08 -0.02	39.01 3.39 0.01	33.19 2.43 0.01	30.78 1.91 0.00	30.16 1.68 0.00	30.03 1.86 0.00	30.24 1.93 0.00	33.57 2.37 0.00	38.80 3.53 -0.01	47.54 4.19 -5.91	51.10 4.46 -8.86	55.51 4.97 -10.77	56.87 5.34 -9.82	59.60 5.74 -10.38	64.76 5.79 -16.37	68.17 5.88 -18.12	72.98 5.98 -22.41	65.18 5.97 -14.96	60.71 5.27 -13.91	59.56 4.96 -14.95	56.47 4.96 -11.47	53.98 4.83 -9.85	48.26 4.42 -6.10	45.55 4.48 -3.06
PJM_GEN_VFT_PROXY 323633	35.50 3.44 5.38	35.00 2.82 3.45	32.98 2.22 0.00	30.78 1.91 0.00	30.33 1.85 0.00	29.94 1.77 0.00	30.21 1.90 0.00	33.60 2.40 0.00	38.29 3.03 0.00	41.33 3.89 0.00	41.98 4.19 0.00	44.57 4.77 -0.02	46.86 5.13 -0.02	49.81 5.57 -0.76	50.22 5.28 -2.04	50.62 5.65 -0.79	51.46 5.71 -1.15	49.96 5.71 0.00	46.51 4.98 0.00	44.34 4.68 0.00	44.76 4.72 0.00	43.86 4.56 0.00	41.82 4.08 0.00	39.60 3.95 2.35
PLEASANTVLY____LBMP 24000	40.39 2.96 0.00	38.02 2.39 0.00	32.68 1.91 0.00	30.49 1.62 0.00	30.04 1.57 0.00	29.66 1.49 0.00	29.93 1.61 0.00	33.19 2.00 0.00	37.76 2.50 0.00	40.62 3.18 0.00	41.22 3.44 0.00	43.71 3.94 0.00	45.93 4.21 0.00	48.80 4.52 -0.79	49.33 4.60 -2.13	49.64 4.64 -0.83	50.53 4.73 -1.21	48.98 4.73 0.00	45.68 4.15 0.00	43.54 3.89 0.00	43.92 3.88 0.00	43.03 3.73 0.00	41.18 3.43 0.00	41.35 3.34 0.00
POLETTI____ 23519	41.07 3.63 0.00	38.59 2.96 0.00	33.14 2.37 0.00	30.90 2.02 0.00	30.41 1.94 0.00	30.03 1.86 0.00	30.26 1.95 0.00	33.63 2.43 0.00	38.36 3.10 0.00	41.33 3.89 0.00	42.02 4.23 -0.02	44.61 4.81 -0.02	46.95 5.21 -0.02	49.85 5.61 -0.76	50.22 5.58 -2.04	50.62 5.65 -0.79	51.50 5.75 -1.15	50.00 5.75 0.00	46.60 5.07 0.00	44.42 4.76 0.00	44.84 4.80 0.00	43.94 4.64 0.00	41.93 4.19 0.00	42.14 4.14 0.00
PORT_JEFF_3 23555	42.45 4.90 -0.11	39.94 4.31 0.01	34.06 3.29 0.00	31.50 2.63 0.00	30.76 2.28 0.00	30.90 2.73 0.00	31.14 2.83 0.00	34.29 3.09 0.00	39.78 4.44 -0.08	48.63 5.28 -5.91	52.09 5.44 -8.86	56.63 6.09 -10.77	58.00 6.47 -9.82	60.82 6.96 -10.38	66.04 7.07 -16.37	69.58 7.29 -18.12	74.36 7.36 -22.41	66.51 7.30 -14.96	61.96 6.52 -13.91	60.79 6.19 -14.95	57.59 6.09 -11.47	55.00 5.86 -9.85	49.47 5.62 -6.10	46.69 5.59 -3.10
PORT_JEFF_4 23616	42.45 4.90 -0.11	39.94 4.31 0.01	34.06 3.29 0.00	31.50 2.63 0.00	30.76 2.28 0.00	30.90 2.73 0.00	31.14 2.83 0.00	34.29 3.09 0.00	39.78 4.44 -0.08	48.63 5.28 -5.91	52.09 5.44 -8.86	56.63 6.09 -10.77	58.00 6.47 -9.82	60.82 6.96 -10.38	66.04 7.07 -16.37	69.58 7.29 -18.12	74.36 7.36 -22.41	66.51 7.30 -14.96	61.96 6.52 -13.91	60.79 6.19 -14.95	57.59 6.09 -11.47	55.00 5.86 -9.85	49.47 5.62 -6.10	46.69 5.59 -3.10
PORT_JEFF_IC 23713	42.53 4.98 -0.12	40.01 4.38 0.01	34.12 3.35 0.00	31.56 2.69 0.00	30.81 2.34 0.00	30.96 2.79 0.00	31.20 2.89 0.00	34.38 3.18 0.00	39.89 4.55 -0.08	48.74 5.39 -5.91	52.12 5.48 -8.86	56.67 6.13 -10.77	58.00 6.47 -9.82	60.82 6.96 -10.38	66.09 7.11 -16.37	69.58 7.29 -18.12	74.41 7.40 -22.41	66.51 7.30 -14.96	61.96 6.52 -13.91	60.83 6.23 -14.95	57.67 6.17 -11.47	55.04 5.89 -9.85	49.58 5.74 -6.10	46.80 5.70 -3.10
PPL PILGRIM_ST_GT1 24216	42.33 4.75 -0.14	39.73 4.10 0.00	33.84 3.08 0.00	31.33 2.45 0.00	30.61 2.14 0.00	30.65 2.48 0.00	30.86 2.55 0.00	34.10 2.90 0.00	39.59 4.23 -0.09	48.48 5.13 -5.91	51.75 5.10 -8.86	56.27 5.73 -10.77	57.71 6.17 -9.82	60.47 6.61 -10.38	65.70 6.73 -16.37	69.19 6.89 -18.12	73.96 6.96 -22.41	66.11 6.90 -14.96	61.58 6.15 -13.91	60.36 5.75 -14.95	57.23 5.73 -11.47	54.65 5.50 -9.85	49.28 5.44 -6.10	46.47 5.36 -3.11
PPL PILGRIM_ST_GT2 24217	42.33 4.75 -0.14	39.73 4.10 0.00	33.84 3.08 0.00	31.33 2.45 0.00	30.61 2.14 0.00	30.65 2.48 0.00	30.86 2.55 0.00	34.10 2.90 0.00	39.59 4.23 -0.09	48.48 5.13 -5.91	51.75 5.10 -8.86	56.27 5.73 -10.77	57.71 6.17 -9.82	60.47 6.61 -10.38	65.70 6.73 -16.37	69.19 6.89 -18.12	73.96 6.96 -22.41	66.11 6.90 -14.96	61.58 6.15 -13.91	60.36 5.75 -14.95	57.23 5.73 -11.47	54.65 5.50 -9.85	49.28 5.44 -6.10	46.47 5.36 -3.11

PPL_SHRM_GT3 24213	41.97 4.42 -0.12	39.76 4.13 0.01	33.90 3.14 0.00	31.33 2.45 0.00	30.58 2.11 0.00	30.99 2.82 0.00	31.20 2.89 0.00	33.82 2.62 0.00	39.32 3.98 -0.08	48.29 4.94 -5.91	51.82 5.18 -8.86	56.35 5.81 -10.77	57.83 6.30 -9.82	60.65 6.78 -10.38	65.91 6.94 -16.37	69.41 7.11 -18.12	74.23 7.22 -22.41	66.37 7.17 -14.96	61.83 6.40 -13.91	60.56 5.95 -14.95	57.35 5.85 -11.47	54.76 5.62 -9.85	49.09 5.25 -6.10	46.23 5.13 -3.10
PPL_SHRM_GT4 24214	41.97 4.42 -0.12	39.76 4.13 0.01	33.90 3.14 0.00	31.33 2.45 0.00	30.58 2.11 0.00	30.99 2.82 0.00	31.20 2.89 0.00	33.82 2.62 0.00	39.32 3.98 -0.08	48.29 4.94 -5.91	51.82 5.18 -8.86	56.35 5.81 -10.77	57.83 6.30 -9.82	60.65 6.78 -10.38	65.91 6.94 -16.37	69.41 7.11 -18.12	74.23 7.22 -22.41	66.37 7.17 -14.96	61.83 6.40 -13.91	60.56 5.95 -14.95	57.35 5.85 -11.47	54.76 5.62 -9.85	49.09 5.25 -6.10	46.23 5.13 -3.10
PROJECT___ORANGE 1 24174	37.25 -0.19 0.00	35.31 -0.32 0.00	30.49 -0.28 0.00	28.67 -0.20 0.00	28.22 -0.26 0.00	27.80 -0.37 0.00	28.08 -0.23 0.00	31.10 -0.09 0.00	35.19 -0.07 0.00	37.21 -0.22 0.00	37.90 0.11 0.00	39.78 0.00 0.00	41.72 0.00 0.00	43.48 -0.04 0.00	42.49 -0.21 -0.10	44.17 -0.04 -0.04	44.61 -0.04 -0.06	44.20 -0.04 0.00	41.53 0.00 0.00	39.74 0.08 0.00	40.00 -0.04 0.00	39.26 -0.04 0.00	37.74 0.00 0.00	38.00 0.00 0.00
PROJECT___ORANGE 2 24166	37.25 -0.19 0.00	35.31 -0.32 0.00	30.49 -0.28 0.00	28.67 -0.20 0.00	28.22 -0.26 0.00	27.80 -0.37 0.00	28.08 -0.23 0.00	31.10 -0.09 0.00	35.19 -0.07 0.00	37.21 -0.22 0.00	37.90 0.11 0.00	39.78 0.00 0.00	41.72 0.00 0.00	43.48 -0.04 -0.04	42.49 -0.21 -0.10	44.17 -0.04 -0.04	44.61 -0.04 -0.06	44.20 -0.04 0.00	41.53 0.00 0.00	39.74 0.08 0.00	40.00 -0.04 0.00	39.26 -0.04 0.00	37.74 0.00 0.00	38.00 0.00 0.00
PYRITES___HYD 24023	36.80 -0.64 0.00	35.42 -0.21 0.00	30.58 -0.18 0.00	28.85 -0.03 0.00	28.45 -0.03 0.00	28.23 0.06 0.00	28.17 -0.14 0.00	30.98 -0.22 0.00	35.05 -0.21 0.00	36.76 -0.67 0.00	36.73 -1.06 0.00	38.15 -1.63 0.00	39.71 -2.00 0.00	41.44 -2.04 0.00	40.39 -2.22 0.00	41.84 -2.34 0.00	42.36 -2.23 0.00	41.81 -2.43 0.00	39.95 -1.58 0.00	38.23 -1.43 0.00	39.20 -0.84 0.00	38.55 -0.75 0.00	36.99 -0.75 0.00	37.39 -0.61 0.00
RAMAPO___LBMP 323565	40.54 3.11 0.00	38.13 2.49 0.00	32.71 1.94 0.00	30.52 1.65 0.00	30.07 1.59 0.00	29.66 1.49 0.00	29.95 1.64 0.00	33.29 2.09 0.00	37.91 2.64 0.00	40.81 3.37 0.00	41.49 3.70 0.00	43.95 4.18 0.00	46.22 4.51 0.00	49.17 4.96 -0.73	49.54 4.98 -1.95	50.01 5.08 -0.76	50.87 5.17 -1.10	49.38 5.13 0.00	45.97 4.44 0.00	43.82 4.16 0.00	44.20 4.16 0.00	43.27 3.97 0.00	41.37 3.62 0.00	41.57 3.57 0.00
RANKINE____ 23646	34.07 -3.37 0.00	32.14 -3.49 0.00	28.25 -2.52 0.00	26.80 -2.08 0.00	26.20 -2.28 0.00	25.75 -2.42 0.00	26.41 -1.90 0.00	28.89 -2.31 0.00	32.65 -2.61 0.00	34.44 -2.99 0.00	35.71 -2.08 0.00	36.99 -2.78 0.00	38.71 -3.00 0.00	39.68 -3.87 -0.07	38.91 -3.88 -0.19	40.45 -3.80 -0.07	40.55 -4.15 -0.11	40.22 -4.03 0.00	38.58 -2.95 0.00	37.40 -2.26 0.00	37.28 -2.76 0.00	36.59 -2.71 0.00	35.86 -1.89 0.00	35.53 -2.47 0.00
RAVENSWOOD_GT2_1 24244	41.07 3.63 0.00	38.63 2.99 0.00	33.14 2.37 0.00	30.90 2.02 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.66 2.46 0.00	38.40 3.14 0.00	41.37 3.93 0.00	42.05 4.27 0.00	44.65 4.85 -0.02	46.95 5.21 -0.02	49.85 5.61 -0.76	50.22 5.58 -2.04	50.62 5.65 -0.79	51.50 5.75 -1.15	50.00 5.75 0.00	46.64 5.11 0.00	44.46 4.80 0.00	44.84 4.80 0.00	43.94 4.64 0.00	41.97 4.23 0.00	42.18 4.18 0.00
RAVENSWOOD_GT2_2 24245	41.07 3.63 0.00	38.63 2.99 0.00	33.14 2.37 0.00	30.90 2.02 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.66 2.46 0.00	38.40 3.14 0.00	41.37 3.93 0.00	42.05 4.27 0.00	44.65 4.85 -0.02	46.95 5.21 -0.02	49.85 5.61 -0.76	50.22 5.58 -2.04	50.62 5.65 -0.79	51.50 5.75 -1.15	50.00 5.75 0.00	46.64 5.11 0.00	44.46 4.80 0.00	44.84 4.80 0.00	43.94 4.64 0.00	41.97 4.23 0.00	42.18 4.18 0.00
RAVENSWOOD_GT2_3 24246	41.10 3.67 0.00	38.66 3.03 0.00	33.17 2.40 0.00	30.93 2.05 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.32 2.01 0.00	33.69 2.50 0.00	38.43 3.17 0.00	41.40 3.97 0.00	42.09 4.31 0.00	44.69 4.89 -0.02	46.99 5.26 -0.02	49.89 5.65 -0.76	50.26 5.62 -2.04	50.67 5.70 -0.79	51.54 5.80 -1.15	50.04 5.80 0.00	46.68 5.15 0.00	44.50 4.84 0.00	44.88 4.84 0.00	43.98 4.68 0.00	42.01 4.27 0.00	42.22 4.22 0.00
RAVENSWOOD_GT2_4 24247	41.10 3.67 0.00	38.66 3.03 0.00	33.17 2.40 0.00	30.93 2.05 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.32 2.01 0.00	33.69 2.50 0.00	38.43 3.17 0.00	41.40 3.97 0.00	42.09 4.31 0.00	44.69 4.89 -0.02	46.99 5.26 -0.02	49.89 5.65 -0.76	50.26 5.62 -2.04	50.67 5.70 -0.79	51.54 5.80 -1.15	50.04 5.80 0.00	46.68 5.15 0.00	44.50 4.84 0.00	44.88 4.84 0.00	43.98 4.68 0.00	42.01 4.27 0.00	42.22 4.22 0.00
RAVENSWOOD_GT3_1 24248	41.10 3.67 0.00	38.63 2.99 0.00	33.14 2.37 0.00	30.90 2.02 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.66 2.46 0.00	38.40 3.14 0.00	41.37 3.93 0.00	42.05 4.27 0.00	44.65 4.85 -0.02	46.95 5.21 -0.02	49.85 5.61 -0.76	50.22 5.58 -2.04	50.62 5.65 -0.79	51.50 5.75 -1.15	50.00 5.75 0.00	46.64 5.11 0.00	44.46 4.80 0.00	44.88 4.84 0.00	43.94 4.64 0.00	41.97 4.23 0.00	42.18 4.18 0.00
RAVENSWOOD_GT3_2 24249	41.10 3.67 0.00	38.63 2.99 0.00	33.14 2.37 0.00	30.90 2.02 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.66 2.46 0.00	38.40 3.14 0.00	41.37 3.93 0.00	42.05 4.27 0.00	44.65 4.85 -0.02	46.95 5.21 -0.02	49.85 5.61 -0.76	50.22 5.58 -2.04	50.62 5.65 -0.79	51.50 5.75 -1.15	50.00 5.75 0.00	46.64 5.11 0.00	44.46 4.80 0.00	44.88 4.84 0.00	43.94 4.64 0.00	41.97 4.23 0.00	42.18 4.18 0.00
RAVENSWOOD_GT3_3 24250	41.14 3.71 0.00	38.66 3.03 0.00	33.20 2.43 0.00	30.96 2.08 0.00	30.47 1.99 0.00	30.08 1.92 0.00	30.35 2.04 0.00	33.72 2.53 0.00	38.47 3.21 0.00	41.44 4.01 0.00	42.13 4.35 0.00	44.73 4.93 -0.02	47.03 5.30 -0.02	49.94 5.70 -0.76	50.35 5.71 -2.04	50.71 5.74 -0.79	51.59 5.84 -1.15	50.09 5.84 0.00	46.72 5.19 0.00	44.53 4.88 0.00	44.96 4.92 0.00	44.01 4.72 0.00	42.05 4.30 0.00	42.26 4.26 0.00
RAVENSWOOD_GT3_4 24251	41.14 3.71 0.00	38.66 3.03 0.00	33.20 2.43 0.00	30.96 2.08 0.00	30.47 1.99 0.00	30.08 1.92 0.00	30.35 2.04 0.00	33.72 2.53 0.00	38.47 3.21 0.00	41.44 4.01 0.00	42.13 4.35 0.00	44.73 4.93 -0.02	47.03 5.30 -0.02	49.94 5.70 -0.76	50.35 5.71 -2.04	50.71 5.74 -0.79	51.59 5.84 -1.15	50.09 5.84 0.00	46.72 5.19 0.00	44.53 4.88 0.00	44.96 4.92 0.00	44.01 4.72 0.00	42.05 4.30 0.00	42.26 4.26 0.00
RAVENSWOOD_GT_1 23729	66.70 3.82 -25.44	43.20 3.17 -4.39	38.08 2.49 -4.82	31.05 2.17 -0.01	30.57 2.08 -0.01	30.18 2.00 -0.01	30.43 2.12 0.00	33.82 2.62 0.00	54.12 3.31 -15.54	58.07 4.12 -16.51	58.99 4.46 -16.74	60.50 5.05 -15.68	59.01 5.42 -11.87	62.47 5.83 -13.16	63.15 5.79 -14.75	59.93 5.88 -9.88	59.41 5.98 -8.84	59.70 5.97 -9.48	59.70 5.32 -12.86	60.13 5.00 -15.48	61.64 5.00 -16.59	62.13 4.83 -18.00	69.72 4.38 -27.59	56.21 4.37 -13.84

RAVENSWOOD_GT_10 24258	41.33 3.63 -0.27	39.13 2.99 -0.50	33.69 2.37 -0.55	30.90 2.02 0.00	30.44 1.96 0.00	30.03 1.86 0.00	30.29 1.98 0.00	33.66 2.46 0.00	37.56 3.14 0.84	40.52 3.93 0.85	41.15 4.27 0.90	44.23 4.85 0.40	46.55 5.21 0.38	49.63 5.61 -0.54	49.95 5.58 -1.77	50.76 5.65 -0.93	51.68 5.75 -1.33	50.04 5.75 -0.04	46.44 5.11 0.20	44.05 4.80 0.41	44.59 4.80 0.26	43.62 4.64 0.31	42.23 4.23 -0.26	41.13 4.18 1.05
RAVENSWOOD_GT_11 24259	41.33 3.63 -0.27	39.13 2.99 -0.50	33.69 2.37 -0.55	30.90 2.02 0.00	30.44 1.96 0.00	30.03 1.86 0.00	30.29 1.98 0.00	33.66 2.46 0.00	37.56 3.14 0.84	40.52 3.93 0.85	41.15 4.27 0.90	44.23 4.85 0.40	46.55 5.21 0.38	49.63 5.61 -0.54	49.95 5.58 -1.77	50.76 5.65 -0.93	51.68 5.75 -1.33	50.04 5.75 -0.04	46.44 5.11 0.20	44.05 4.80 0.41	44.59 4.80 0.26	43.62 4.64 0.31	42.23 4.23 -0.26	41.13 4.18 1.05
RAVENSWOOD_GT_4 24252	42.82 3.63 -1.75	41.93 2.96 -3.33	36.77 2.34 -3.66	30.86 1.99 0.00	30.41 1.94 0.00	30.02 1.86 0.00	30.26 1.95 0.00	33.63 2.43 0.00	32.80 3.10 5.57	35.79 3.93 5.58	36.13 4.27 5.93	41.84 4.81 2.75	44.27 5.17 2.62	48.40 5.61 0.69	48.45 5.58 -0.26	51.52 5.65 -1.69	52.64 5.71 -2.34	50.20 5.71 -0.25	45.28 5.07 1.32	41.74 4.76 2.68	43.15 4.80 1.69	41.86 4.64 2.08	43.64 4.19 -1.70	35.21 4.14 6.93
RAVENSWOOD_GT_5 24254	42.82 3.63 -1.75	41.93 2.96 -3.33	36.77 2.34 -3.66	30.86 1.99 0.00	30.41 1.94 0.00	30.02 1.86 0.00	30.26 1.95 0.00	33.63 2.43 0.00	32.80 3.10 5.57	35.79 3.93 5.58	36.13 4.27 5.93	41.84 4.81 2.75	44.27 5.17 2.62	48.40 5.61 0.69	48.45 5.58 -0.26	51.52 5.65 -1.69	52.64 5.71 -2.34	50.20 5.71 -0.25	45.28 5.07 1.32	41.74 4.76 2.68	43.15 4.80 1.69	41.86 4.64 2.08	43.64 4.19 -1.70	35.21 4.14 6.93
RAVENSWOOD_GT_6 24253	42.82 3.63 -1.75	41.93 2.96 -3.33	36.77 2.34 -3.66	30.86 1.99 0.00	30.41 1.94 0.00	30.02 1.86 0.00	30.26 1.95 0.00	33.63 2.43 0.00	32.80 3.10 5.57	35.79 3.93 5.58	36.13 4.27 5.93	41.84 4.81 2.75	44.27 5.17 2.62	48.40 5.61 0.69	48.45 5.58 -0.26	51.52 5.65 -1.69	52.64 5.71 -2.34	50.20 5.71 -0.25	45.28 5.07 1.32	41.74 4.76 2.68	43.15 4.80 1.69	41.86 4.64 2.08	43.64 4.19 -1.70	35.21 4.14 6.93
RAVENSWOOD_GT_7 24255	42.82 3.63 -1.75	41.93 2.96 -3.33	36.77 2.34 -3.66	30.86 1.99 0.00	30.41 1.94 0.00	30.02 1.86 0.00	30.26 1.95 0.00	33.63 2.43 0.00	32.80 3.10 5.57	35.79 3.93 5.58	36.13 4.27 5.93	41.84 4.81 2.75	44.27 5.17 2.62	48.40 5.61 0.69	48.45 5.58 -0.26	51.52 5.65 -1.69	52.64 5.71 -2.34	50.20 5.71 -0.25	45.28 5.07 1.32	41.74 4.76 2.68	43.15 4.80 1.69	41.86 4.64 2.08	43.64 4.19 -1.70	35.21 4.14 6.93
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.33 3.63 -0.27	39.13 2.99 -0.50	33.69 2.37 -0.55	30.90 2.02 0.00	30.44 1.96 0.00	30.03 1.86 0.00	30.29 1.98 0.00	33.66 2.46 0.00	37.56 3.14 0.84	40.52 3.93 0.85	41.15 4.27 0.90	44.23 4.85 0.40	46.55 5.21 0.38	49.63 5.61 -0.54	49.95 5.58 -1.77	50.76 5.65 -0.93	51.68 5.75 -1.33	50.04 5.75 -0.04	46.44 5.11 0.20	44.05 4.80 0.41	44.59 4.80 0.26	43.62 4.64 0.31	42.23 4.23 -0.26	41.13 4.18 1.05
RAVENSWOOD_GT_9 24257	41.33 3.63 -0.27	39.13 2.99 -0.50	33.69 2.37 -0.55	30.90 2.02 0.00	30.44 1.96 0.00	30.03 1.86 0.00	30.29 1.98 0.00	33.66 2.46 0.00	37.56 3.14 0.84	40.52 3.93 0.85	41.15 4.27 0.90	44.23 4.85 0.40	46.55 5.21 0.38	49.63 5.61 -0.54	49.95 5.58 -1.77	50.76 5.65 -0.93	51.68 5.75 -1.33	50.04 5.75 -0.04	46.44 5.11 0.20	44.05 4.80 0.41	44.59 4.80 0.26	43.62 4.64 0.31	42.23 4.23 -0.26	41.13 4.18 1.05
RAVENSWOOD___1 23533	52.77 3.82 -11.51	38.78 3.14 -0.01	33.27 2.49 -0.01	31.02 2.14 -0.01	30.56 2.08 -0.01	30.18 2.00 -0.01	30.41 2.10 0.00	33.82 2.62 0.00	49.95 3.31 -11.37	53.42 4.12 -11.86	54.45 4.46 -12.21	54.41 5.01 -9.62	54.78 5.42 -7.64	57.14 5.78 -7.88	57.92 5.79 -9.52	54.78 5.88 -4.72	54.73 5.93 -4.20	54.78 5.97 -4.56	54.11 5.32 -7.26	54.11 5.00 -9.45	54.41 5.00 -9.36	54.45 4.83 -10.31	54.74 4.38 -12.62	53.79 4.37 -11.41
RAVENSWOOD___2 23534	52.71 3.82 -11.45	38.78 3.14 -0.01	33.27 2.49 -0.01	31.02 2.14 -0.01	30.54 2.05 -0.01	30.18 2.00 -0.01	30.41 2.10 0.00	33.82 2.62 0.00	49.85 3.28 -11.31	53.36 4.12 -11.80	54.38 4.46 -12.14	54.36 5.01 -9.57	54.69 5.38 -7.60	57.10 5.78 -7.84	57.84 5.75 -9.48	54.75 5.88 -4.70	54.71 5.93 -4.19	54.71 5.93 -4.53	54.03 5.27 -7.22	54.02 4.96 -9.40	54.36 5.00 -9.31	54.35 4.79 -10.26	54.67 4.38 -12.55	53.69 4.33 -11.35
RAVENSWOOD___3 23535	41.10 3.67 0.00	38.63 2.99 0.00	33.14 2.37 0.00	30.90 2.02 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.29 1.98 0.00	33.66 2.46 0.00	38.40 3.14 0.00	41.40 3.97 0.00	42.05 4.27 0.00	44.65 4.85 -0.02	46.95 5.21 -0.02	49.85 5.61 -0.76	50.22 5.58 -2.04	50.62 5.65 -0.79	51.50 5.75 -1.15	50.00 5.75 0.00	46.64 5.11 0.00	44.46 4.80 0.00	44.88 4.84 0.00	43.98 4.68 0.00	41.97 4.23 0.00	42.18 4.18 0.00
RAVENSWOOD___4 23820	38.95 3.78 2.27	34.46 3.14 4.31	28.50 2.46 4.73	31.02 2.14 -0.01	30.53 2.05 -0.01	30.15 1.97 -0.01	30.41 2.10 0.00	33.79 2.59 0.00	45.74 3.28 -7.20	48.73 4.08 -7.22	49.87 4.42 -7.67	48.39 5.01 -3.60	50.52 5.38 -3.42	51.90 5.78 -2.63	52.68 5.75 -4.33	49.63 5.83 0.38	50.14 5.93 0.38	49.86 5.93 0.32	48.51 5.27 -1.71	48.08 4.96 -3.46	47.23 5.00 -2.19	46.78 4.79 -2.68	39.92 4.38 2.20	51.30 4.33 -8.96
RCPL_TRUST___DRP 24196	41.10 3.67 0.00	38.63 2.99 0.00	33.17 2.40 0.00	30.93 2.05 0.00	30.44 1.96 0.00	30.06 1.89 0.00	30.32 2.01 0.00	33.69 2.50 0.00	38.43 3.17 0.00	41.40 3.97 0.00	42.09 4.31 0.00	44.68 4.89 -0.02	46.99 5.26 -0.02	49.94 5.70 -0.76	50.31 5.67 -2.04	50.75 5.79 -0.79	51.59 5.84 -1.15	50.09 5.84 0.00	46.68 5.15 0.00	44.50 4.84 0.00	44.88 4.84 0.00	43.98 4.68 0.00	42.01 4.27 0.00	42.22 4.22 0.00
RENSSELAER___COGEN 23796	39.27 1.83 0.00	37.06 1.43 0.00	32.00 1.23 0.00	29.95 1.07 0.00	29.59 1.11 0.00	29.15 0.99 0.00	29.39 1.08 0.00	32.07 0.87 0.00	36.07 0.81 0.00	38.48 1.05 0.00	38.95 1.17 0.00	41.21 1.43 0.00	43.30 1.59 0.00	44.88 1.48 0.08	44.08 1.70 0.22	45.68 1.59 0.09	46.12 1.65 0.13	45.93 1.68 0.00	43.02 1.50 0.00	41.01 1.35 0.00	41.36 1.32 0.00	40.67 1.38 0.00	39.03 1.28 0.00	39.41 1.41 0.00
REVERE_CPPR_DRP 24186	38.82 1.39 0.00	36.74 1.10 0.00	31.75 0.98 0.00	29.80 0.92 0.00	29.30 0.83 0.00	28.87 0.70 0.00	29.10 0.79 0.00	32.29 1.09 0.00	36.64 1.38 0.00	38.60 1.16 0.00	39.22 1.44 0.00	41.21 1.43 0.00	43.18 1.46 0.00	45.00 1.52 0.00	43.88 1.28 0.00	45.63 1.46 0.00	46.02 1.43 0.00	45.71 1.46 0.00	42.90 1.37 0.00	41.12 1.47 0.00	41.44 1.40 0.00	40.71 1.41 0.00	39.03 1.28 0.00	39.56 1.56 0.00
RIVERBAY____ 323610	41.11 3.67 -0.01	38.71 3.06 -0.01	33.15 2.37 -0.01	30.91 2.02 -0.01	30.45 1.96 -0.01	30.09 1.92 -0.01	30.32 2.01 0.00	33.69 2.50 0.01	38.43 3.17 0.01	41.45 4.01 -0.01	42.14 4.35 -0.01	44.68 4.89 -0.01	46.98 5.26 -0.01	49.90 5.65 -0.77	50.27 5.62 -2.04	50.72 5.74 -0.80	51.55 5.80 -1.16	50.10 5.84 -0.01	46.69 5.15 -0.01	44.50 4.84 -0.01	44.93 4.88 -0.01	43.98 4.68 -0.01	41.98 4.23 -0.01	42.23 4.22 -0.01

ROCHESTER_9_IC 23652	35.86 -1.57 0.00	33.89 -1.75 0.00	29.60 -1.17 0.00	27.95 -0.92 0.00	27.42 -1.05 0.00	26.99 -1.18 0.00	27.43 -0.88 0.00	30.20 -1.00 0.00	34.27 -0.99 0.00	36.13 -1.31 0.00	37.22 -0.57 0.00	38.78 -0.99 0.00	40.59 -1.13 0.00	42.10 -1.43 -0.05	41.08 -1.66 -0.14	42.82 -1.41 -0.05	42.98 -1.69 -0.08	42.79 -1.46 0.00	40.53 -1.00 0.00	38.94 -0.71 0.00	39.00 -1.04 0.00	38.28 -1.02 0.00	37.10 -0.64 0.00	37.01 -0.99 0.00
ROSETON___1 23587	40.36 2.92 0.00	37.95 2.32 0.00	32.62 1.85 0.00	30.47 1.59 0.00	30.02 1.54 0.00	29.61 1.44 0.00	29.87 1.56 0.00	33.16 1.97 0.00	37.73 2.47 0.00	40.54 3.11 0.00	41.18 3.40 0.00	43.63 3.86 0.00	45.85 4.13 0.00	48.73 4.48 -0.77	49.18 4.52 -2.06	49.57 4.59 -0.80	50.44 4.68 -1.17	48.89 4.65 0.00	45.60 4.07 0.00	43.46 3.81 0.00	43.84 3.80 0.00	42.99 3.69 0.00	41.10 3.36 0.00	41.31 3.31 0.00
ROSETON___2 23588	40.36 2.92 0.00	37.95 2.32 0.00	32.62 1.85 0.00	30.47 1.59 0.00	30.02 1.54 0.00	29.61 1.44 0.00	29.87 1.56 0.00	33.16 1.97 0.00	37.73 2.47 0.00	40.54 3.11 0.00	41.18 3.40 0.00	43.63 3.86 0.00	45.85 4.13 0.00	48.73 4.48 -0.77	49.18 4.52 -2.06	49.57 4.59 -0.80	50.44 4.68 -1.17	48.89 4.65 0.00	45.60 4.07 0.00	43.46 3.81 0.00	43.84 3.80 0.00	42.99 3.69 0.00	41.10 3.36 0.00	41.31 3.31 0.00
RUSSELL___1 23602	36.61 -0.82 0.00	34.60 -1.03 0.00	30.12 -0.65 0.00	28.44 -0.43 0.00	27.99 -0.48 0.00	27.49 -0.68 0.00	27.94 -0.37 0.00	30.82 -0.37 0.00	35.30 0.04 0.00	37.25 -0.19 0.00	38.50 0.72 0.00	40.01 0.24 0.00	41.88 0.17 0.00	43.62 0.09 -0.05	42.40 -0.34 -0.14	44.36 0.13 -0.05	44.49 -0.18 -0.08	44.29 0.04 0.00	41.95 0.42 0.00	40.17 0.52 0.00	40.20 0.16 0.00	39.30 0.00 0.00	37.97 0.23 0.00	37.89 -0.11 0.00
RUSSELL___2 23532	36.61 -0.82 0.00	34.60 -1.03 0.00	30.12 -0.65 0.00	28.44 -0.43 0.00	27.99 -0.48 0.00	27.49 -0.68 0.00	27.94 -0.37 0.00	30.82 -0.37 0.00	35.30 0.04 0.00	37.25 -0.19 0.00	38.50 0.72 0.00	40.01 0.24 0.00	41.88 0.17 0.00	43.62 0.09 -0.05	42.40 -0.34 -0.14	44.36 0.13 -0.05	44.49 -0.18 -0.08	44.29 0.04 0.00	41.95 0.42 0.00	40.17 0.52 0.00	40.20 0.16 0.00	39.30 0.00 0.00	37.97 0.23 0.00	37.89 -0.11 0.00
RUSSELL___3 23549	36.05 -1.39 0.00	34.03 -1.60 0.00	29.72 -1.05 0.00	28.07 -0.81 0.00	27.57 -0.91 0.00	27.10 -1.07 0.00	27.55 -0.76 0.00	30.32 -0.87 0.00	34.52 -0.74 0.00	36.43 -1.01 0.00	37.56 -0.23 0.00	39.06 -0.72 0.00	40.88 -0.83 0.00	42.45 -1.09 -0.05	41.42 -1.32 -0.14	43.21 -1.02 -0.05	43.38 -1.29 -0.08	43.14 -1.11 0.00	40.91 -0.62 0.00	39.22 -0.44 0.00	39.28 -0.76 0.00	38.47 -0.83 0.00	37.33 -0.42 0.00	37.20 -0.80 0.00
RUSSELL___4 23556	36.61 -0.82 0.00	34.57 -1.07 0.00	30.12 -0.65 0.00	28.41 -0.46 0.00	27.96 -0.51 0.00	27.49 -0.68 0.00	27.92 -0.40 0.00	30.79 -0.41 0.00	35.26 0.00 0.00	37.21 -0.22 0.00	38.46 0.68 0.00	39.98 0.20 0.00	41.84 0.13 0.00	43.58 0.04 -0.05	42.40 -0.34 -0.14	44.36 0.13 -0.05	44.45 -0.22 -0.08	44.25 0.00 0.00	41.90 0.37 0.00	40.13 0.48 0.00	40.16 0.12 0.00	39.26 -0.04 0.00	37.97 0.23 0.00	37.89 -0.11 0.00
RUSSELL___STATION 23914	36.05 -1.39 0.00	34.03 -1.60 0.00	29.72 -1.05 0.00	28.07 -0.81 0.00	27.57 -0.91 0.00	27.10 -1.07 0.00	27.55 -0.76 0.00	30.32 -0.87 0.00	34.52 -0.74 0.00	36.43 -1.01 0.00	37.56 -0.23 0.00	39.06 -0.72 0.00	40.88 -0.83 0.00	42.45 -1.09 -0.05	41.42 -1.32 -0.14	43.21 -1.02 -0.05	43.38 -1.29 -0.08	43.14 -1.11 0.00	40.91 -0.62 0.00	39.22 -0.44 0.00	39.28 -0.76 0.00	38.47 -0.83 0.00	37.33 -0.42 0.00	37.20 -0.80 0.00
S SALMON___HYD 24043	37.74 0.30 0.00	35.74 0.11 0.00	30.89 0.12 0.00	29.02 0.14 0.00	28.56 0.09 0.00	28.08 -0.08 0.00	28.34 0.03 0.00	31.32 0.12 0.00	35.51 0.25 0.00	37.47 0.04 0.00	38.12 0.34 0.00	40.01 0.24 0.00	41.92 0.21 0.00	43.73 0.22 -0.03	42.64 -0.04 -0.08	44.34 0.13 -0.03	44.77 0.13 -0.04	44.42 0.18 0.00	41.74 0.21 0.00	39.97 0.32 0.00	40.36 0.32 0.00	39.73 0.43 0.00	38.20 0.45 0.00	38.53 0.53 0.00
SELKIRK___I 23801	39.05 1.61 0.00	36.85 1.21 0.00	31.78 1.02 0.00	29.77 0.90 0.00	29.36 0.88 0.00	28.99 0.82 0.00	29.08 0.76 0.00	31.95 0.75 0.00	36.07 0.81 0.00	38.48 1.05 0.00	38.95 1.17 0.00	41.17 1.39 0.00	43.26 1.54 0.00	44.94 1.57 0.11	44.01 1.70 0.29	45.70 1.63 0.11	46.12 1.69 0.17	45.97 1.73 0.00	43.02 1.50 0.00	41.01 1.35 0.00	41.36 1.32 0.00	40.67 1.38 0.00	39.03 1.28 0.00	39.37 1.37 0.00
SELKIRK___II 23799	39.08 1.65 0.00	36.88 1.25 0.00	31.82 1.05 0.00	29.80 0.92 0.00	29.42 0.94 0.00	29.01 0.85 0.00	29.22 0.91 0.00	32.04 0.84 0.00	36.00 0.74 0.00	38.37 0.94 0.00	38.77 0.98 0.00	40.97 1.19 0.00	43.05 1.33 0.00	44.68 1.30 0.11	43.76 1.45 0.29	45.43 1.37 0.11	45.86 1.43 0.16	45.71 1.46 0.00	42.78 1.25 0.00	40.77 1.11 0.00	41.16 1.12 0.00	40.52 1.22 0.00	38.95 1.21 0.00	39.41 1.41 0.00
SENECA OSWGO___HYD 24041	37.10 -0.34 0.00	35.17 -0.46 0.00	30.40 -0.37 0.00	28.56 -0.32 0.00	28.14 -0.34 0.00	27.72 -0.45 0.00	28.00 -0.31 0.00	30.98 -0.22 0.00	35.01 -0.25 0.00	36.95 -0.49 0.00	37.56 -0.23 0.00	39.46 -0.32 0.00	41.38 -0.33 0.00	43.12 -0.39 -0.03	42.18 -0.51 -0.09	43.81 -0.40 -0.03	44.20 -0.45 -0.05	43.85 -0.40 0.00	41.20 -0.33 0.00	39.42 -0.24 0.00	39.68 -0.36 0.00	38.98 -0.31 0.00	37.44 -0.30 0.00	37.81 -0.19 0.00
SENECA___ENERGY 23797	36.84 -0.60 0.00	34.99 -0.64 0.00	30.28 -0.49 0.00	28.50 -0.38 0.00	28.05 -0.43 0.00	27.55 -0.62 0.00	27.94 -0.37 0.00	30.98 -0.22 0.00	35.08 -0.18 0.00	36.87 -0.56 0.00	37.67 -0.11 0.00	39.38 -0.40 0.00	41.17 -0.54 0.00	42.93 -0.61 -0.05	41.90 -0.85 -0.15	43.62 -0.62 -0.06	43.96 -0.71 -0.08	43.58 -0.66 0.00	41.07 -0.46 0.00	39.42 -0.24 0.00	39.52 -0.52 0.00	38.83 -0.47 0.00	37.44 -0.30 0.00	37.74 -0.27 0.00
SHOEMAKER___GT 23640	40.39 2.96 0.00	38.02 2.39 0.00	32.68 1.91 0.00	30.49 1.62 0.00	30.04 1.57 0.00	29.66 1.49 0.00	29.93 1.61 0.00	33.26 2.06 0.00	37.83 2.57 0.00	40.58 3.14 0.00	41.22 3.44 0.00	43.67 3.90 0.00	45.89 4.17 0.00	48.72 4.57 -0.67	48.97 4.56 -1.81	49.56 4.68 -0.70	50.39 4.77 -1.02	49.03 4.78 0.00	45.64 4.11 0.00	43.54 3.89 0.00	43.92 3.88 0.00	42.99 3.69 0.00	41.14 3.40 0.00	41.38 3.38 0.00
SHOREHAM_IC_1 23715	41.97 4.42 -0.12	39.76 4.13 0.01	33.90 3.14 0.00	31.33 2.45 0.00	30.58 2.11 0.00	30.99 2.82 0.00	31.20 2.89 0.00	33.82 2.62 0.00	39.32 3.98 -0.08	48.29 4.94 -5.91	51.82 5.18 -8.86	56.35 5.81 -10.77	57.83 6.30 -9.82	60.65 6.78 -10.38	65.91 6.94 -16.37	69.41 7.11 -18.12	74.23 7.22 -22.41	66.37 7.17 -14.96	61.83 6.40 -13.91	60.56 5.95 -14.95	57.35 5.85 -11.47	54.76 5.62 -9.85	49.09 5.25 -6.10	46.23 5.13 -3.10
SHOREHAM_IC_2 23716	41.97 4.42 -0.12	39.76 4.13 0.01	33.90 3.14 0.00	31.33 2.45 0.00	30.58 2.11 0.00	30.99 2.82 0.00	31.20 2.89 0.00	33.82 2.62 0.00	39.32 3.98 -0.08	48.29 4.94 -5.91	51.82 5.18 -8.86	56.35 5.81 -10.77	57.83 6.30 -9.82	60.65 6.78 -10.38	65.91 6.94 -16.37	69.41 7.11 -18.12	74.23 7.22 -22.41	66.37 7.17 -14.96	61.83 6.40 -13.91	60.56 5.95 -14.95	57.35 5.85 -11.47	54.76 5.62 -9.85	49.09 5.25 -6.10	46.23 5.13 -3.10

SISSONVILLE____ 23735	36.65 -0.79 0.00	35.31 -0.32 0.00	30.49 -0.28 0.00	28.76 -0.12 0.00	28.36 -0.11 0.00	28.14 -0.03 0.00	28.06 -0.25 0.00	30.85 -0.34 0.00	34.84 -0.42 0.00	36.58 -0.86 0.00	36.54 -1.25 0.00	37.91 -1.87 0.00	39.51 -2.21 0.00	41.18 -2.30 0.00	40.17 -2.43 0.00	41.57 -2.61 0.00	42.10 -2.50 0.00	41.55 -2.70 0.00	39.79 -1.74 0.00	38.11 -1.55 0.00	39.04 -1.00 0.00	38.40 -0.90 0.00	36.84 -0.91 0.00	37.20 -0.80 0.00
SITHE_IND_GS1 24169	36.46 -0.97 0.00	34.60 -1.03 0.00	29.94 -0.83 0.00	28.13 -0.75 0.00	27.71 -0.77 0.00	27.35 -0.82 0.00	27.58 -0.74 0.00	30.45 -0.75 0.00	34.34 -0.92 0.00	36.39 -1.05 0.00	36.95 -0.83 0.00	38.82 -0.95 0.00	40.67 -1.04 0.00	42.38 -1.13 -0.03	41.48 -1.19 -0.07	43.06 -1.15 -0.03	43.43 -1.20 -0.04	43.10 -1.15 0.00	40.53 -1.00 0.00	38.74 -0.91 0.00	39.04 -1.00 0.00	38.32 -0.98 0.00	36.88 -0.87 0.00	37.17 -0.84 0.00
SITHE_IND_GS2 24170	36.46 -0.97 0.00	34.60 -1.03 0.00	29.94 -0.83 0.00	28.13 -0.75 0.00	27.71 -0.77 0.00	27.35 -0.82 0.00	27.58 -0.74 0.00	30.45 -0.75 0.00	34.34 -0.92 0.00	36.39 -1.05 0.00	36.95 -0.83 0.00	38.82 -0.95 0.00	40.67 -1.04 0.00	42.38 -1.13 -0.03	41.48 -1.19 -0.07	43.06 -1.15 -0.03	43.43 -1.20 -0.04	43.10 -1.15 0.00	40.53 -1.00 0.00	38.74 -0.91 0.00	39.04 -1.00 0.00	38.32 -0.98 0.00	36.88 -0.87 0.00	37.17 -0.84 0.00
SITHE_IND_GS3 24171	36.46 -0.97 0.00	34.60 -1.03 0.00	29.94 -0.83 0.00	28.13 -0.75 0.00	27.71 -0.77 0.00	27.35 -0.82 0.00	27.58 -0.74 0.00	30.45 -0.75 0.00	34.34 -0.92 0.00	36.39 -1.05 0.00	36.95 -0.83 0.00	38.82 -0.95 0.00	40.67 -1.04 0.00	42.38 -1.13 -0.03	41.48 -1.19 -0.07	43.06 -1.15 -0.03	43.43 -1.20 -0.04	43.10 -1.15 0.00	40.53 -1.00 0.00	38.74 -0.91 0.00	39.04 -1.00 0.00	38.32 -0.98 0.00	36.88 -0.87 0.00	37.17 -0.84 0.00
SITHE_IND_GS4 24172	36.46 -0.97 0.00	34.60 -1.03 0.00	29.94 -0.83 0.00	28.13 -0.75 0.00	27.71 -0.77 0.00	27.35 -0.82 0.00	27.58 -0.74 0.00	30.45 -0.75 0.00	34.34 -0.92 0.00	36.39 -1.05 0.00	36.95 -0.83 0.00	38.82 -0.95 0.00	40.67 -1.04 0.00	42.38 -1.13 -0.03	41.48 -1.19 -0.07	43.06 -1.15 -0.03	43.43 -1.20 -0.04	43.10 -1.15 0.00	40.53 -1.00 0.00	38.74 -0.91 0.00	39.04 -1.00 0.00	38.32 -0.98 0.00	36.88 -0.87 0.00	37.17 -0.84 0.00
SITHE____BATAVIA 24024	34.97 -2.47 0.00	32.96 -2.67 0.00	28.95 -1.82 0.00	27.46 -1.41 0.00	26.88 -1.59 0.00	26.39 -1.77 0.00	27.01 -1.30 0.00	29.61 -1.59 0.00	33.60 -1.66 0.00	35.34 -2.10 0.00	36.65 -1.13 0.00	37.95 -1.83 0.00	39.71 -2.00 0.00	40.85 -2.70 -0.06	39.95 -2.81 -0.16	41.59 -2.65 -0.06	41.65 -3.03 -0.09	41.46 -2.79 0.00	39.66 -1.87 0.00	38.27 -1.39 0.00	38.20 -1.84 0.00	37.45 -1.85 0.00	36.65 -1.09 0.00	36.37 -1.63 0.00
SITHE____INDEPEND 23800	36.46 -0.97 0.00	34.60 -1.03 0.00	29.94 -0.83 0.00	28.13 -0.75 0.00	27.71 -0.77 0.00	27.35 -0.82 0.00	27.58 -0.74 0.00	30.45 -0.75 0.00	34.34 -0.92 0.00	36.39 -1.05 0.00	36.95 -0.83 0.00	38.82 -0.95 0.00	40.67 -1.04 0.00	42.38 -1.13 -0.03	41.48 -1.19 -0.07	43.06 -1.15 -0.03	43.43 -1.20 -0.04	43.10 -1.15 0.00	40.53 -1.00 0.00	38.74 -0.91 0.00	39.04 -1.00 0.00	38.32 -0.98 0.00	36.88 -0.87 0.00	37.17 -0.84 0.00
SITHE____MASSENA 23902	36.31 -1.12 0.00	35.03 -0.61 0.00	30.25 -0.52 0.00	28.50 -0.38 0.00	28.14 -0.34 0.00	27.94 -0.23 0.00	27.86 -0.45 0.00	30.51 -0.69 0.00	34.56 -0.71 0.00	36.43 -1.01 0.00	36.31 -1.47 0.00	37.95 -1.83 0.00	39.59 -2.13 0.00	41.40 -2.09 0.00	40.52 -2.09 0.00	41.97 -2.21 0.00	42.50 -2.10 0.00	41.99 -2.26 0.00	39.70 -1.83 0.00	37.83 -1.82 0.00	38.64 -1.40 0.00	37.92 -1.38 0.00	36.42 -1.32 0.00	36.79 -1.22 0.00
SITHE____OGDNSBRG 24021	36.84 -0.60 0.00	35.49 -0.14 0.00	30.65 -0.12 0.00	28.91 0.03 0.00	28.51 0.03 0.00	28.28 0.11 0.00	28.20 -0.11 0.00	30.98 -0.22 0.00	35.12 -0.14 0.00	36.87 -0.56 0.00	36.76 -1.02 0.00	38.26 -1.51 0.00	39.88 -1.84 0.00	41.70 -1.78 0.00	40.69 -1.92 0.00	42.14 -2.03 0.00	42.77 -1.83 0.00	42.17 -2.08 0.00	40.03 -1.50 0.00	38.23 -1.43 0.00	39.16 -0.88 0.00	38.43 -0.86 0.00	36.88 -0.87 0.00	37.36 -0.65 0.00
SITHE____STERLING 23777	38.33 0.90 0.00	36.31 0.68 0.00	31.38 0.62 0.00	29.45 0.58 0.00	28.99 0.51 0.00	28.56 0.39 0.00	28.79 0.48 0.00	31.95 0.75 0.00	36.18 0.92 0.00	38.22 0.79 0.00	38.84 1.06 0.00	40.81 1.03 0.00	42.76 1.04 0.00	44.53 1.04 0.00	43.45 0.85 0.00	45.19 1.02 0.00	45.62 1.03 0.00	45.31 1.06 0.00	42.57 1.04 0.00	40.77 1.11 0.00	41.04 1.00 0.00	40.32 1.02 0.00	38.69 0.94 0.00	39.10 1.10 0.00
SOUTH CAIRO____GT 23612	41.07 3.63 0.00	38.59 2.96 0.00	33.26 2.49 0.00	31.07 2.19 0.00	30.67 2.19 0.00	30.28 2.11 0.00	30.46 2.15 0.00	33.72 2.53 0.00	38.22 2.96 0.00	40.92 3.48 0.00	41.45 3.67 0.00	43.95 4.18 0.00	46.14 4.42 0.00	48.63 4.74 -0.41	48.61 4.90 -1.10	49.55 4.95 -0.43	50.35 5.13 -0.62	49.38 5.13 0.00	46.02 4.49 0.00	43.90 4.24 0.00	44.24 4.20 0.00	43.43 4.13 0.00	41.71 3.96 0.00	41.88 3.88 0.00
SOUTH HAMPTN____IC 23720	42.83 5.28 -0.11	40.41 4.78 0.01	34.43 3.66 0.00	31.82 2.95 0.00	31.01 2.53 0.00	31.35 3.18 0.00	31.60 3.28 0.00	34.50 3.31 0.00	40.27 4.94 -0.08	49.60 6.25 -5.91	53.26 6.61 -8.86	57.94 7.40 -10.77	59.59 8.05 -9.82	62.47 8.61 -10.38	67.79 8.82 -16.37	71.44 9.14 -18.12	76.28 9.28 -22.41	68.41 9.20 -14.96	63.79 8.35 -13.91	62.30 7.69 -14.95	59.03 7.53 -11.47	56.30 7.15 -9.85	50.45 6.61 -6.10	47.33 6.23 -3.10
SOUTHOLD____IC 23719	46.27 8.72 -0.11	43.40 7.77 0.01	36.92 6.15 0.00	34.07 5.20 0.00	33.12 4.64 0.00	33.41 5.24 0.00	33.72 5.41 0.00	37.28 6.08 0.00	43.80 8.46 -0.08	53.35 10.00 -5.91	57.34 10.69 -8.86	62.28 11.73 -10.77	64.34 12.81 -9.82	67.47 13.61 -10.38	72.77 13.80 -16.37	76.74 14.45 -18.12	81.68 14.67 -22.41	73.76 14.56 -14.96	68.77 13.33 -13.91	66.90 12.29 -14.95	63.44 11.93 -11.47	60.46 11.32 -9.85	54.19 10.34 -6.10	51.29 10.18 -3.10
ST LAWRENCE____ 23600	36.13 -1.31 0.00	34.82 -0.82 0.00	30.06 -0.71 0.00	28.30 -0.58 0.00	27.94 -0.54 0.00	27.75 -0.42 0.00	27.69 -0.62 0.00	30.32 -0.87 0.00	34.27 -0.99 0.00	36.16 -1.27 0.00	36.05 -1.74 0.00	37.83 -1.95 0.00	39.55 -2.17 0.00	41.35 -2.13 0.00	40.47 -2.13 0.00	41.92 -2.25 0.00	42.45 -2.14 0.00	42.04 -2.21 0.00	39.58 -1.95 0.00	37.75 -1.90 0.00	38.36 -1.68 0.00	37.65 -1.65 0.00	36.12 -1.62 0.00	36.48 -1.52 0.00
STATION 5_MISC_HYD 23604	36.50 -0.94 0.00	34.42 -1.21 0.00	29.94 -0.83 0.00	28.24 -0.64 0.00	27.85 -0.63 0.00	27.41 -0.76 0.00	27.92 -0.40 0.00	30.82 -0.37 0.00	35.44 0.18 0.00	37.59 0.15 0.00	38.92 1.13 0.00	40.49 0.72 0.00	42.47 0.75 0.00	44.36 0.83 -0.05	43.16 0.43 -0.13	45.29 1.06 -0.05	45.34 0.67 -0.08	45.13 0.88 0.00	42.69 1.16 0.00	40.85 1.19 0.00	40.76 0.72 0.00	39.77 0.47 0.00	38.27 0.53 0.00	38.04 0.04 0.00
STEEL____WIND 323596	34.10 -3.33 0.00	32.14 -3.49 0.00	28.25 -2.52 0.00	26.83 -2.05 0.00	26.23 -2.25 0.00	25.77 -2.39 0.00	26.44 -1.87 0.00	28.92 -2.28 0.00	32.65 -2.61 0.00	34.44 -2.99 0.00	35.74 -2.04 0.00	36.99 -2.78 0.00	38.75 -2.96 0.00	39.68 -3.87 -0.07	38.96 -3.83 -0.19	40.49 -3.76 -0.07	40.55 -4.15 -0.11	40.27 -3.98 0.00	38.62 -2.91 0.00	37.40 -2.26 0.00	37.32 -2.72 0.00	36.59 -2.71 0.00	35.86 -1.89 0.00	35.57 -2.43 0.00

STEUBEN_REC_LFGE 323667	36.87 -0.56 0.00	34.85 -0.78 0.00	30.18 -0.58 0.00	28.53 -0.35 0.00	27.99 -0.48 0.00	27.49 -0.68 0.00	28.14 -0.17 0.00	31.20 0.00 0.00	35.44 0.18 0.00	37.36 -0.07 0.00	38.58 0.79 0.00	40.21 0.44 0.00	42.09 0.38 0.00	43.66 0.09 -0.09	42.60 -0.26 -0.25	44.49 0.22 -0.10	44.78 0.04 -0.14	44.34 0.09 0.00	41.99 0.46 0.00	40.41 0.75 0.00	40.36 0.32 0.00	39.61 0.31 0.00	38.31 0.57 0.00	38.27 0.27 0.00
STONY__BROOK 24151	42.53 4.98 -0.12	40.01 4.38 0.01	34.12 3.35 0.00	31.56 2.69 0.00	30.81 2.34 0.00	30.96 2.79 0.00	31.20 2.89 0.00	34.38 3.18 0.00	39.89 4.55 -0.08	48.74 5.39 -5.91	52.12 5.48 -8.86	56.67 6.13 -10.77	58.00 6.47 -9.82	60.82 6.96 -10.38	66.09 7.11 -16.37	69.58 7.29 -18.12	74.41 7.40 -22.41	66.51 7.30 -14.96	61.96 6.52 -13.91	60.83 6.23 -14.95	57.67 6.17 -11.47	55.04 5.89 -9.85	49.58 5.74 -6.10	46.80 5.70 -3.10
STURGEON_POOL_HYD 23609	41.85 4.42 0.00	39.27 3.63 0.00	33.78 3.02 0.00	31.53 2.66 0.00	31.10 2.62 0.00	30.68 2.51 0.00	31.00 2.69 0.00	34.63 3.43 0.00	39.39 4.13 0.00	42.38 4.94 0.00	43.00 5.21 0.00	45.58 5.81 0.00	47.89 6.17 0.00	50.86 6.74 -0.64	51.06 6.73 -1.72	51.69 6.85 -0.67	52.57 7.00 -0.97	51.28 7.04 0.00	47.68 6.15 0.00	45.53 5.87 0.00	45.88 5.85 0.00	44.88 5.58 0.00	43.03 5.28 0.00	43.02 5.02 0.00
SYRACUSE__ENERGY_ST1 323597	37.32 -0.11 0.00	35.42 -0.21 0.00	30.58 -0.18 0.00	28.76 -0.12 0.00	28.31 -0.17 0.00	27.89 -0.28 0.00	28.17 -0.14 0.00	31.20 0.00 0.00	35.30 0.04 0.00	37.25 -0.19 0.00	37.90 0.11 0.00	39.78 0.00 0.00	41.67 -0.04 0.00	43.48 -0.04 -0.04	42.50 -0.21 -0.11	44.18 -0.04 -0.04	44.57 -0.09 -0.06	44.20 -0.04 0.00	41.53 0.00 0.00	39.74 0.08 0.00	39.96 -0.08 0.00	39.26 -0.04 0.00	37.74 0.00 0.00	38.08 0.08 0.00
SYRACUSE__ENERGY_ST2 323598	37.32 -0.11 0.00	35.42 -0.21 0.00	30.58 -0.18 0.00	28.76 -0.12 0.00	28.31 -0.17 0.00	27.89 -0.28 0.00	28.17 -0.14 0.00	31.20 0.00 0.00	35.30 0.04 0.00	37.25 -0.19 0.00	37.90 0.11 0.00	39.78 0.00 0.00	41.67 -0.04 0.00	43.48 -0.04 -0.04	42.50 -0.21 -0.11	44.18 -0.04 -0.04	44.57 -0.09 -0.06	44.20 -0.04 0.00	41.53 0.00 0.00	39.74 0.08 0.00	39.96 -0.08 0.00	39.26 -0.04 0.00	37.74 0.00 0.00	38.08 0.08 0.00
SYRACUSE__POWER 24017	37.36 -0.07 0.00	35.42 -0.21 0.00	30.58 -0.18 0.00	28.76 -0.12 0.00	28.31 -0.17 0.00	27.89 -0.28 0.00	28.17 -0.14 0.00	31.20 0.00 0.00	35.30 0.04 0.00	37.32 -0.11 0.00	37.97 0.19 0.00	39.90 0.12 0.00	41.84 0.13 0.00	43.61 0.09 -0.04	42.63 -0.09 -0.11	44.31 0.09 0.00	44.75 0.09 -0.06	44.38 0.13 0.00	41.65 0.12 0.00	39.86 0.20 0.00	40.08 0.04 0.00	39.38 0.08 0.00	37.86 0.11 0.00	38.12 0.11 0.00
UNION__PROCESSING_DRP 323587	35.56 -1.87 0.00	33.64 -2.00 0.00	29.38 -1.38 0.00	27.75 -1.13 0.00	27.25 -1.22 0.00	26.79 -1.38 0.00	27.24 -1.08 0.00	29.98 -1.22 0.00	33.99 -1.27 0.00	35.86 -1.57 0.00	36.91 -0.87 0.00	38.42 -1.35 0.00	40.21 -1.50 0.00	41.71 -1.83 -0.05	40.74 -2.00 -0.14	42.42 -1.81 -0.05	42.58 -2.10 -0.08	42.35 -1.90 0.00	40.16 -1.37 0.00	38.59 -1.07 0.00	38.68 -1.36 0.00	37.88 -1.41 0.00	36.84 -0.91 0.00	36.67 -1.33 0.00
UPPER HUDSON__HYD 24058	39.01 1.57 0.00	36.67 1.03 0.00	31.66 0.89 0.00	29.66 0.78 0.00	29.39 0.91 0.00	28.96 0.79 0.00	29.08 0.76 0.00	31.98 0.78 0.00	36.32 1.06 0.00	38.60 1.16 0.00	39.22 1.44 0.00	41.49 1.71 0.00	43.76 2.04 0.00	45.06 1.61 0.04	44.38 1.87 0.10	45.77 1.63 0.04	46.28 1.74 0.05	46.06 1.81 0.00	43.11 1.58 0.00	41.08 1.43 0.00	41.52 1.48 0.00	40.91 1.61 0.00	39.03 1.28 0.00	39.45 1.44 0.00
UPPER RAQUET__HYD 24056	36.65 -0.79 0.00	35.31 -0.32 0.00	30.49 -0.28 0.00	28.76 -0.12 0.00	28.36 -0.11 0.00	28.14 -0.03 0.00	28.06 -0.25 0.00	30.85 -0.34 0.00	34.84 -0.42 0.00	36.58 -0.86 0.00	36.54 -1.25 0.00	37.91 -1.87 0.00	39.51 -2.21 0.00	41.18 -2.30 0.00	40.17 -2.43 0.00	41.57 -2.61 0.00	42.10 -2.50 0.00	41.55 -2.70 0.00	39.79 -1.74 0.00	38.11 -1.55 0.00	39.04 -1.00 0.00	38.40 -0.90 0.00	36.84 -0.91 0.00	37.20 -0.80 0.00
VISCHER__FERRY HYD 24020	39.87 2.43 0.00	37.56 1.92 0.00	32.43 1.66 0.00	30.38 1.50 0.00	30.04 1.57 0.00	29.61 1.44 0.00	29.81 1.50 0.00	32.66 1.47 0.00	36.85 1.59 0.00	39.31 1.87 0.00	39.86 2.08 0.00	42.12 2.35 0.00	44.30 2.59 0.00	45.80 2.39 0.07	45.04 2.64 0.20	46.57 2.47 0.08	47.02 2.54 0.11	46.81 2.57 0.00	43.90 2.37 0.00	41.88 2.22 0.00	42.24 2.20 0.00	41.54 2.24 0.00	39.82 2.08 0.00	40.13 2.13 0.00
WADING RIVER_IC_1 23522	41.97 4.42 -0.11	39.80 4.17 0.01	33.93 3.17 0.00	31.39 2.51 0.00	30.61 2.14 0.00	31.04 2.87 0.00	31.28 2.97 0.00	33.85 2.65 0.00	39.32 3.98 -0.08	48.29 4.94 -5.91	51.78 5.14 -8.86	56.35 5.81 -10.77	57.79 6.26 -9.82	60.60 6.74 -10.38	65.87 6.90 -16.37	69.36 7.07 -18.12	74.18 7.18 -22.41	66.33 7.12 -14.96	61.79 6.35 -13.91	60.52 5.91 -14.95	57.35 5.85 -11.47	54.72 5.58 -9.85	49.09 5.25 -6.10	46.23 5.13 -3.10
WADING RIVER_IC_2 23547	41.97 4.42 -0.11	39.80 4.17 0.01	33.93 3.17 0.00	31.39 2.51 0.00	30.61 2.14 0.00	31.04 2.87 0.00	31.28 2.97 0.00	33.85 2.65 0.00	39.32 3.98 -0.08	48.29 4.94 -5.91	51.78 5.14 -8.86	56.35 5.81 -10.77	57.79 6.26 -9.82	60.60 6.74 -10.38	65.87 6.90 -16.37	69.36 7.07 -18.12	74.18 7.18 -22.41	66.33 7.12 -14.96	61.79 6.35 -13.91	60.52 5.91 -14.95	57.35 5.85 -11.47	54.72 5.58 -9.85	49.09 5.25 -6.10	46.23 5.13 -3.10
WADING RIVER_IC_3 23601	41.97 4.42 -0.11	39.80 4.17 0.01	33.93 3.17 0.00	31.39 2.51 0.00	30.61 2.14 0.00	31.04 2.87 0.00	31.28 2.97 0.00	33.85 2.65 0.00	39.32 3.98 -0.08	48.29 4.94 -5.91	51.78 5.14 -8.86	56.35 5.81 -10.77	57.79 6.26 -9.82	60.60 6.74 -10.38	65.87 6.90 -16.37	69.36 7.07 -18.12	74.18 7.18 -22.41	66.33 7.12 -14.96	61.79 6.35 -13.91	60.52 5.91 -14.95	57.35 5.85 -11.47	54.72 5.58 -9.85	49.09 5.25 -6.10	46.23 5.13 -3.10
WALDEN__HYDRO 24148	40.66 3.22 0.00	38.20 2.57 0.00	32.80 2.03 0.00	30.61 1.73 0.00	30.16 1.68 0.00	29.75 1.58 0.00	30.04 1.73 0.00	33.44 2.25 0.00	38.12 2.86 0.00	41.07 3.63 0.00	41.75 3.97 0.00	44.31 4.53 0.00	46.60 4.88 0.00	49.46 5.30 -0.67	49.76 5.37 -1.79	50.35 5.48 -0.70	51.27 5.66 -1.02	49.87 5.62 0.00	46.43 4.90 0.00	44.26 4.60 0.00	44.60 4.56 0.00	43.66 4.36 0.00	41.75 4.00 0.00	41.76 3.76 0.00
WARRENSBURG____ 23737	38.90 1.46 0.00	36.56 0.93 0.00	31.57 0.80 0.00	29.54 0.66 0.00	29.25 0.77 0.00	28.82 0.65 0.00	28.93 0.62 0.00	31.85 0.66 0.00	36.18 0.92 0.00	38.48 1.05 0.00	39.03 1.25 0.00	41.29 1.51 0.00	43.51 1.79 0.00	44.84 1.39 0.04	44.17 1.66 0.10	45.51 1.37 0.04	46.01 1.47 0.05	45.88 1.64 0.00	42.94 1.41 0.00	40.97 1.31 0.00	41.40 1.36 0.00	40.79 1.49 0.00	38.95 1.21 0.00	39.33 1.33 0.00
WATERSIDE__6 8 9 23538	38.95 3.78 2.27	34.46 3.14 4.31	28.50 2.46 4.73	31.02 2.14 -0.01	30.53 2.05 -0.01	30.15 1.97 -0.01	30.41 2.10 0.00	33.79 2.59 0.00	45.74 3.28 -7.20	48.73 4.08 -7.22	49.87 4.42 -7.67	48.39 5.01 -3.60	50.52 5.38 -3.42	51.90 5.78 -2.63	52.68 5.75 -4.33	49.63 5.83 0.38	50.14 5.93 0.38	49.86 5.93 0.32	48.51 5.27 -1.71	48.08 4.96 -3.46	47.23 5.00 -2.19	46.78 4.79 -2.68	39.92 4.38 2.20	51.30 4.33 -8.96

WDELAWARE___HYD 323627	40.28 2.85 0.00	37.95 2.32 0.00	32.68 1.91 0.00	30.55 1.67 0.00	30.07 1.59 0.00	29.66 1.49 0.00	29.93 1.61 0.00	33.29 2.09 0.00	37.91 2.64 0.00	40.54 3.11 0.00	41.15 3.36 0.00	43.52 3.74 0.00	45.72 4.00 0.00	48.40 4.35 -0.57	48.43 4.30 -1.53	49.14 4.37 -0.59	49.92 4.46 -0.86	48.81 4.56 0.00	45.48 3.95 0.00	43.42 3.77 0.00	43.76 3.72 0.00	42.88 3.58 0.00	41.10 3.36 0.00	41.38 3.38 0.00
WEST BABYLON___IC 23714	42.79 5.09 -0.26	39.95 4.31 0.00	34.00 3.23 0.00	31.48 2.60 0.00	30.78 2.31 0.00	30.73 2.56 0.00	30.94 2.63 0.00	34.35 3.15 0.00	39.85 4.41 -0.18	48.55 5.20 -5.91	52.09 5.44 -8.86	56.63 6.09 -10.77	58.04 6.51 -9.82	60.82 6.96 -10.38	65.96 6.99 -16.37	69.45 7.16 -18.12	74.23 7.22 -22.41	66.37 7.17 -14.96	61.92 6.48 -13.91	60.67 6.07 -14.95	57.55 6.05 -11.47	55.00 5.86 -9.85	49.36 5.51 -6.10	46.71 5.55 -3.15
WEST CANADA___HYD 24049	37.77 0.34 0.00	35.85 0.21 0.00	30.95 0.18 0.00	29.05 0.17 0.00	28.65 0.17 0.00	28.31 0.14 0.00	28.48 0.17 0.00	31.42 0.22 0.00	35.51 0.25 0.00	37.74 0.30 0.00	38.16 0.38 0.00	40.17 0.40 0.00	42.18 0.46 0.00	43.92 0.43 0.00	43.03 0.43 0.00	44.62 0.44 0.00	45.00 0.40 0.00	44.69 0.44 0.00	41.90 0.37 0.00	40.01 0.36 0.00	40.40 0.36 0.00	39.65 0.35 0.00	38.12 0.38 0.00	38.38 0.38 0.00
WESTERN_NY_WIND 24143	34.89 -2.55 0.00	32.89 -2.74 0.00	28.92 -1.85 0.00	27.43 -1.44 0.00	26.85 -1.62 0.00	26.37 -1.80 0.00	26.98 -1.33 0.00	29.54 -1.65 0.00	33.53 -1.73 0.00	35.30 -2.13 0.00	36.61 -1.17 0.00	37.91 -1.87 0.00	39.67 -2.04 0.00	40.80 -2.74 -0.06	39.87 -2.90 -0.16	41.54 -2.69 -0.06	41.61 -3.08 -0.09	41.37 -2.88 0.00	39.58 -1.95 0.00	38.23 -1.43 0.00	38.16 -1.88 0.00	37.41 -1.89 0.00	36.61 -1.13 0.00	36.33 -1.67 0.00
WESTOVER___LESR 323668	37.66 0.22 0.00	35.64 0.00 0.00	30.71 -0.06 0.00	28.85 -0.03 0.00	28.39 -0.09 0.00	27.97 -0.20 0.00	28.34 0.03 0.00	31.42 0.22 0.00	35.58 0.32 0.00	37.77 0.34 0.00	38.50 0.72 0.00	40.45 0.68 0.00	42.38 0.67 0.00	44.28 0.65 -0.14	43.53 0.55 -0.38	45.07 0.75 -0.15	45.52 0.71 -0.21	44.91 0.66 0.00	42.19 0.66 0.00	40.45 0.79 0.00	40.64 0.60 0.00	39.85 0.55 0.00	38.31 0.57 0.00	38.61 0.61 0.00
WETHRSFD_WT_PWR 323626	35.00 -2.43 0.00	33.03 -2.60 0.00	28.86 -1.91 0.00	27.35 -1.53 0.00	26.77 -1.71 0.00	26.31 -1.86 0.00	26.95 -1.36 0.00	29.58 -1.62 0.00	33.46 -1.80 0.00	35.30 -2.13 0.00	36.46 -1.32 0.00	37.91 -1.87 0.00	39.67 -2.04 0.00	40.86 -2.70 -0.08	40.04 -2.77 -0.21	41.65 -2.61 -0.08	41.81 -2.90 -0.12	41.42 -2.83 0.00	39.54 -1.99 0.00	38.19 -1.47 0.00	38.16 -1.88 0.00	37.41 -1.89 0.00	36.50 -1.25 0.00	36.37 -1.63 0.00
YORK___WARBASSE 23770	109.21 3.97 -67.81	60.02 3.24 -21.14	56.54 2.55 -23.21	31.08 2.19 -0.01	30.59 2.11 -0.01	30.23 2.06 -0.01	30.46 2.15 0.00	33.88 2.68 0.00	59.44 3.42 -20.76	64.80 4.27 -23.10	65.05 4.69 -22.58	74.80 5.25 -29.77	68.26 5.67 -20.87	76.20 6.09 -26.63	76.29 6.01 -27.68	76.19 6.14 -25.88	74.49 6.20 -23.70	74.49 6.24 -24.00	74.49 5.56 -27.40	74.49 5.23 -29.60	80.68 5.25 -35.40	81.98 5.03 -37.65	115.26 4.60 -72.92	54.93 4.60 -12.33