

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/19/2021

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	EDT
59TH STREET_GT_1	29.41	27.66	25.08	24.08	23.65	23.50	23.13	24.27	23.87	25.12	30.70	39.17	38.23	41.34	36.31	39.29	38.20	35.71	29.60	28.54	26.68	25.18	24.06	25.46
24138	2.78	2.22	2.00	1.30	1.74	1.77	2.01	2.18	2.38	2.64	3.21	4.22	4.29	4.65	4.08	4.27	4.10	3.70	2.93	2.62	2.47	2.37	2.40	2.54
	0.00	-3.54	-2.50	-9.32	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
74TH STREET_GT_1	29.46	27.70	25.12	24.10	23.68	23.53	23.17	24.30	23.88	25.14	30.71	39.20	38.30	41.45	37.51	39.42	38.34	35.84	29.71	28.64	26.78	25.26	24.13	25.53
24260	2.83	2.26	2.04	1.33	1.77	1.80	2.05	2.20	2.40	2.65	3.23	4.25	4.36	4.76	4.20	4.40	4.24	3.82	3.04	2.72	2.57	2.45	2.46	2.61
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
74TH STREET_GT_2	29.46	27.70	25.12	24.10	23.68	23.53	23.17	24.30	23.88	25.14	30.71	39.20	38.30	41.45	37.51	39.42	38.34	35.84	29.71	28.64	26.78	25.26	24.13	25.53
24261	2.83	2.26	2.04	1.33	1.77	1.80	2.05	2.20	2.40	2.65	3.23	4.25	4.36	4.76	4.20	4.40	4.24	3.82	3.04	2.72	2.57	2.45	2.46	2.61
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
ADK HUDSON___FALLS	29.72	31.78	27.14	29.41	27.42	29.40	23.72	24.68	24.24	25.22	30.76	39.48	38.34	41.40	37.14	40.75	39.31	36.33	30.28	29.50	27.79	28.56	26.80	27.47
24011	3.09	2.59	2.46	1.63	2.21	2.28	2.53	2.58	2.63	2.73	3.26	4.26	4.21	4.52	3.87	4.55	4.36	4.18	3.60	3.58	3.44	3.11	2.91	3.04
	0.00	-7.28	-4.09	-14.33	-7.07	-8.58	-0.12	0.00	-0.12	0.00	-0.02	-0.28	-0.19	-0.19	-0.50	-1.19	-0.86	-0.14	0.00	0.00	-0.18	-3.84	-3.23	-2.18
ADK RESOURCE___RCVRY	29.88	31.95	27.31	29.55	27.59	29.61	23.95	24.91	24.48	25.46	31.06	39.85	38.71	41.84	37.49	41.16	39.64	36.68	30.57	29.81	28.08	28.87	27.08	27.76
23798	3.25	2.75	2.63	1.75	2.37	2.47	2.75	2.81	2.87	2.98	3.56	4.62	4.58	4.96	4.22	4.95	4.68	4.52	3.90	3.89	3.74	3.41	3.19	3.33
	0.00	-7.29	-4.09	-14.35	-7.08	-8.59	-0.12	0.00	-0.12	0.00	-0.02	-0.28	-0.19	-0.19	-0.51	-1.19	-0.86	-0.14	0.00	0.00	-0.18	-3.85	-3.24	-2.18
ADK S GLENS___FALLS	29.72	31.78	27.14	29.41	27.42	29.40	23.72	24.68	24.24	25.22	30.76	39.48	38.34	41.40	37.14	40.75	39.31	36.33	30.28	29.50	27.79	28.56	26.80	27.47
24028	3.09	2.59	2.46	1.63	2.21	2.28	2.53	2.58	2.63	2.73	3.26	4.26	4.21	4.52	3.87	4.55	4.36	4.18	3.60	3.58	3.44	3.11	2.91	3.04
	0.00	-7.28	-4.09	-14.33	-7.07	-8.58	-0.12	0.00	-0.12	0.00	-0.02	-0.28	-0.19	-0.19	-0.50	-1.19	-0.86	-0.14	0.00	0.00	-0.18	-3.84	-3.23	-2.18
ADK_NYS___DAM	28.67	30.19	25.95	27.97	26.03	27.57	22.80	23.70	23.08	24.03	29.36	37.35	36.34	39.40	35.04	37.50	36.56	34.29	28.53	27.77	26.24	26.73	25.18	25.97
23527	2.04	1.70	1.60	1.06	1.43	1.47	1.61	1.60	1.59	1.55	1.87	2.40	2.40	2.72	2.27	2.48	2.47	2.27	1.86	1.85	1.92	1.78	1.72	1.84
	0.00	-6.58	-3.77	-13.46	-6.46	-7.55	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-3.34	-2.81	-1.89
AIR_PRODUCTS___DRP	28.23	29.40	25.54	27.43	25.42	26.50	22.34	23.07	22.35	23.34	28.54	36.34	35.38	38.33	34.17	36.52	35.57	33.36	27.74	26.91	25.33	25.53	24.10	24.98
24190	1.60	1.35	1.32	0.86	1.17	1.14	1.17	0.97	0.86	0.86	1.05	1.39	1.44	1.65	1.40	1.51	1.48	1.34	1.06	0.99	1.03	0.97	0.96	1.06
	0.00	-6.15	-3.64	-13.12	-6.11	-6.82	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-2.95	-2.49	-1.67
ALBANY___1	28.23	29.40	25.54	27.43	25.42	26.50	22.34	23.07	22.35	23.34	28.54	36.34	35.38	38.33	34.17	36.52	35.57	33.36	27.74	26.91	25.33	25.53	24.10	24.98
23571	1.60	1.35	1.32	0.86	1.17	1.14	1.17	0.97	0.86	0.86	1.05	1.39	1.44	1.65	1.40	1.51	1.48	1.34	1.06	0.99	1.03	0.97	0.96	1.06
	0.00	-6.15	-3.64	-13.12	-6.11	-6.82	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-2.95	-2.49	-1.67
ALBANY___2	28.23	29.40	25.54	27.43	25.42	26.50	22.34	23.07	22.35	23.34	28.54	36.34	35.38	38.33	34.17	36.52	35.57	33.36	27.74	26.91	25.33	25.53	24.10	24.98
23572	1.60	1.35	1.32	0.86	1.17	1.14	1.17	0.97	0.86	0.86	1.05	1.39	1.44	1.65	1.40	1.51	1.48	1.34	1.06	0.99	1.03	0.97	0.96	1.06
	0.00	-6.15	-3.64	-13.12	-6.11	-6.82	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-2.95	-2.49	-1.67
ALBANY___3	28.23	29.40	25.54	27.43	25.42	26.50	22.34	23.07	22.35	23.34	28.54	36.34	35.38	38.33	34.17	36.52	35.57	33.36	27.74	26.91	25.33	25.53	24.10	24.98
23573	1.60	1.35	1.32	0.86	1.17	1.14	1.17	0.97	0.86	0.86	1.05	1.39	1.44	1.65	1.40	1.51	1.48	1.34	1.06	0.99	1.03	0.97	0.96	1.06
	0.00	-6.15	-3.64	-13.12	-6.11	-6.82	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-2.95	-2.49	-1.67
ALBANY___4	28.23	29.40	25.54	27.43	25.42	26.50	22.34	23.07	22.35	23.34	28.54	36.34	35.38	38.33	34.17	36.52	35.57	33.36	27.74	26.91	25.33	25.53	24.10	24.98
23574	1.60	1.35	1.32	0.86	1.17	1.14	1.17	0.97	0.86	0.86	1.05	1.39	1.44	1.65	1.40	1.51	1.48	1.34	1.06	0.99	1.03	0.97	0.96	1.06
	0.00	-6.15	-3.64	-13.12	-6.11	-6.82	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-2.95	-2.49	-1.67

ALBANY___LFGE 323615	28.52 1.90 0.00	30.00 1.56 -6.53	25.88 1.51 -3.78	27.96 0.99 -13.52	25.91 1.34 -6.43	27.28 1.32 -7.41	22.58 1.40 -0.10	23.35 1.25 0.00	22.67 1.18 0.00	23.68 1.20 0.00	28.99 1.50 0.00	36.92 1.98 0.00	35.96 2.02 0.00	38.96 2.27 0.00	34.73 1.97 0.00	37.14 2.13 0.00	36.18 2.09 0.00	33.93 1.92 0.00	28.23 1.56 0.00	27.39 1.47 0.00	25.78 1.47 -0.15	26.22 1.36 -3.25	24.70 1.31 -2.74	25.50 1.41 -1.84
ALCOA_RYNLDS___DRP 24188	25.61 -1.02 0.00	20.96 -0.70 0.25	18.00 -0.70 1.89	12.81 -0.48 0.17	17.34 -0.61 0.20	17.55 -0.57 0.43	20.57 -0.50 0.01	21.53 -0.57 0.00	15.93 -0.72 4.83	10.63 -0.78 11.07	11.15 -1.00 15.33	7.31 -1.35 26.29	7.27 -1.32 25.36	11.62 -1.32 23.75	6.60 -0.94 25.23	-10.39 -1.00 44.40	-3.95 -1.03 37.02	9.98 -0.90 21.14	19.51 -0.63 6.52	25.35 -0.57 0.00	23.64 -0.52 0.01	20.78 -0.66 0.18	19.81 -0.69 0.15	21.41 -0.73 0.10
ALCOA___DSASP 323711	25.61 -1.02 0.00	20.96 -0.70 0.25	18.00 -0.70 1.89	12.81 -0.48 0.17	17.34 -0.61 0.20	17.55 -0.57 0.43	20.57 -0.50 0.01	21.53 -0.57 0.00	15.93 -0.72 4.83	10.63 -0.78 11.07	11.15 -1.00 15.33	7.31 -1.35 26.29	7.27 -1.32 25.36	11.62 -1.32 23.75	6.60 -0.94 25.23	-10.39 -1.00 44.40	-3.95 -1.03 37.02	9.98 -0.90 21.14	19.51 -0.63 6.52	25.35 -0.57 0.00	23.64 -0.52 0.01	20.78 -0.66 0.18	19.81 -0.69 0.15	21.41 -0.73 0.10
ALLEGHENY___COGEN 23514	27.67 1.04 0.00	23.22 0.72 -0.60	21.77 0.75 -0.44	15.52 0.44 -1.63	19.38 0.60 -0.64	19.67 0.62 -0.51	21.52 0.43 -0.01	22.90 0.81 0.00	22.52 1.04 0.00	23.80 1.31 0.00	29.25 1.76 0.00	37.09 2.14 0.00	35.79 1.84 0.00	38.49 1.80 0.00	34.30 1.53 0.00	37.16 2.15 0.00	36.31 2.22 0.00	34.06 2.04 0.00	28.21 1.53 0.00	27.43 1.51 0.00	25.38 1.21 -0.01	22.92 1.12 -0.18	21.91 1.09 -0.16	23.60 1.25 -0.10
ALTONA_WT_PWR 323606	24.94 -1.68 0.00	20.65 -1.00 0.25	17.63 -1.01 1.95	12.54 -0.74 0.17	16.97 -0.97 0.20	17.22 -0.90 0.43	20.26 -0.81 0.01	21.25 -0.85 0.00	15.46 -1.03 5.00	-0.58 -1.30 21.76	-3.72 -1.65 29.55	-8.50 -2.19 41.26	-10.94 -2.16 42.74	-6.89 -2.46 41.12	-3.66 -2.12 34.30	-13.62 -1.64 46.99	-12.43 -1.64 44.88	-10.69 -1.40 41.31	11.08 -0.90 14.70	25.43 -0.49 0.00	23.82 -0.33 0.01	21.08 -0.35 0.17	20.11 -0.40 0.15	21.70 -0.45 0.10
AMERICAN_REF_FUEL 24010	25.58 -1.05 0.00	21.51 -0.93 -0.54	20.28 -0.70 -0.39	14.38 -0.54 -1.48	17.99 -0.73 -0.58	18.23 -0.77 -0.45	19.70 -1.38 0.00	20.95 -1.14 0.00	20.58 -0.90 0.00	21.62 -0.87 0.00	26.59 -0.90 0.00	33.71 -1.24 0.00	32.41 -1.53 0.00	34.63 -2.06 0.00	31.03 -1.74 0.00	33.66 -1.36 0.00	32.85 -1.25 0.00	30.75 -1.26 0.00	25.56 -1.12 0.00	24.98 -0.95 0.00	23.11 -1.06 -0.01	20.96 -0.82 -0.16	20.21 -0.59 -0.14	21.98 -0.36 -0.09
ARKWRIGHT___SUMMIT_WT_PWR 323751	26.71 0.08 0.00	22.47 -0.04 -0.61	21.03 -0.01 -0.44	15.18 0.07 -1.67	18.94 0.14 -0.66	19.23 0.16 -0.52	20.90 -0.18 -0.01	22.26 0.16 0.00	21.80 0.31 0.00	22.94 0.45 0.00	28.34 0.86 0.00	35.98 1.04 0.00	34.36 0.42 0.00	36.82 0.13 0.00	32.74 -0.03 0.00	35.38 0.36 0.00	34.24 0.15 0.00	32.14 0.12 0.00	26.57 -0.10 0.00	26.25 0.33 0.00	24.45 0.28 -0.01	22.21 0.41 -0.19	21.21 0.40 -0.16	22.98 0.63 -0.11
ARTHUR_KILL_GT_1 23520	29.39 2.76 0.00	27.67 2.22 -3.54	25.05 1.96 -2.50	24.05 1.27 -9.33	23.62 1.71 -3.77	23.47 1.74 -3.18	23.09 1.97 -0.04	24.21 2.11 0.00	23.78 2.30 0.00	24.99 2.51 0.00	30.55 3.06 0.00	38.92 3.97 0.00	38.12 4.17 0.00	41.15 4.46 0.00	37.68 4.02 -0.89	39.16 4.15 0.01	38.19 4.09 0.00	35.76 3.73 -0.02	29.63 2.95 0.00	28.58 2.66 0.00	26.72 2.50 -0.06	25.20 2.39 -1.20	24.07 2.41 -1.01	25.47 2.55 -0.68
ARTHUR_KILL_2 23512	29.30 2.68 0.00	27.60 2.16 -3.54	24.99 1.91 -2.50	24.01 1.24 -9.33	23.57 1.66 -3.77	23.43 1.70 -3.18	23.03 1.92 -0.04	24.14 2.04 0.00	23.72 2.23 0.00	24.92 2.44 0.00	30.46 2.97 0.00	38.79 3.84 0.00	37.98 4.03 0.00	41.01 4.32 0.00	37.54 3.88 -0.89	39.00 3.99 0.01	38.03 3.93 0.00	35.61 3.58 -0.02	29.51 2.84 0.00	28.48 2.57 0.00	26.63 2.41 -0.06	25.13 2.31 -1.20	24.00 2.33 -1.01	25.40 2.48 -0.68
ARTHUR_KILL_3 23513	29.19 2.56 0.00	27.48 2.04 -3.54	24.90 1.82 -2.50	23.97 1.19 -9.32	23.51 1.60 -3.77	23.35 1.62 -3.18	22.96 1.85 -0.04	24.07 1.97 0.00	23.66 2.17 0.00	24.87 2.39 0.00	30.38 2.89 0.00	38.75 3.80 0.00	37.85 3.91 0.00	40.97 4.28 0.00	37.38 3.76 -0.85	38.94 3.92 0.00	37.87 3.77 0.00	35.41 3.39 -0.01	29.35 2.68 0.00	28.32 2.40 0.00	26.48 2.26 -0.06	25.01 2.20 -1.20	23.90 2.24 -1.01	25.29 2.37 -0.68
ARTHUR_KILL_COGEN 323718	29.39 2.76 0.00	27.67 2.22 -3.54	25.05 1.96 -2.50	24.05 1.27 -9.33	23.62 1.71 -3.77	23.47 1.74 -3.18	23.09 1.97 -0.04	24.21 2.11 0.00	23.78 2.30 0.00	24.99 2.51 0.00	30.55 3.06 0.00	38.92 3.97 0.00	38.12 4.17 0.00	41.15 4.46 0.00	37.68 4.02 -0.89	39.16 4.15 0.01	38.19 4.09 0.00	35.76 3.73 -0.02	29.63 2.95 0.00	28.58 2.66 0.00	26.72 2.50 -0.06	25.20 2.39 -1.20	24.07 2.41 -1.01	25.47 2.55 -0.68
ASHOKAN____ 23654	28.27 1.64 0.00	27.21 1.29 -4.01	24.48 1.18 -2.72	24.27 0.76 -10.06	23.36 1.02 -4.20	23.36 0.99 -3.83	22.21 1.08 -0.05	23.25 1.15 0.00	22.74 1.25 0.00	23.86 1.38 0.00	29.11 1.62 0.00	37.10 2.15 0.00	36.25 2.30 0.00	39.64 2.95 0.00	35.42 2.65 0.00	38.03 3.01 0.00	37.06 2.97 0.00	34.67 2.65 0.00	28.76 2.09 0.00	27.81 1.89 0.00	26.04 1.81 -0.07	24.76 1.64 -1.51	23.52 1.59 -1.27	24.75 1.66 -0.85
ASTORIA_EAST_ENERGY_CC1 323581	29.27 2.64 0.00	27.61 2.17 -3.54	25.00 1.91 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.40 1.68 -3.18	23.03 1.92 -0.04	24.16 2.06 0.00	23.75 2.26 0.00	24.97 2.48 0.00	30.42 2.94 0.00	38.84 3.90 0.00	37.96 4.02 0.00	41.02 4.33 0.00	37.36 3.89 -0.70	38.99 3.98 0.00	37.94 3.85 0.00	35.45 3.44 0.00	29.39 2.72 0.00	28.35 2.43 0.00	26.53 2.31 -0.05	25.13 2.32 -1.20	24.01 2.34 -1.01	25.41 2.49 -0.68
ASTORIA_EAST_ENERGY_CC2 323582	29.27 2.64 0.00	27.61 2.16 -3.54	25.00 1.91 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.40 1.68 -3.18	23.03 1.92 -0.04	24.15 2.06 0.00	23.74 2.26 0.00	24.96 2.48 0.00	30.42 2.94 0.00	38.84 3.90 0.00	37.96 4.02 0.00	41.02 4.33 0.00	37.36 3.89 -0.70	38.99 3.98 0.00	37.94 3.85 0.00	35.45 3.44 0.00	29.39 2.72 0.00	28.35 2.43 0.00	26.53 2.31 -0.05	25.13 2.32 -1.20	24.01 2.34 -1.01	25.41 2.49 -0.68
ASTORIA_GT2_I 24094	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68

ASTORIA_GT2_2 24095	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68
ASTORIA_GT2_3 24096	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68
ASTORIA_GT2_4 24097	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68
ASTORIA_GT3_1 24098	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68
ASTORIA_GT3_2 24099	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68
ASTORIA_GT3_3 24100	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68
ASTORIA_GT3_4 24101	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68
ASTORIA_GT4_1 24102	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68
ASTORIA_GT4_2 24103	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68
ASTORIA_GT4_3 24104	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68
ASTORIA_GT4_4 24105	29.28 2.65 0.00	27.62 2.17 -3.54	25.00 1.92 -2.50	24.02 1.24 -9.33	23.56 1.65 -3.77	23.41 1.68 -3.18	23.04 1.93 -0.04	24.16 2.07 0.00	23.75 2.26 0.00	24.97 2.49 0.00	30.43 2.95 0.00	38.86 3.91 0.00	38.00 4.05 0.00	41.03 4.34 0.00	37.37 3.90 -0.70	39.02 4.00 0.00	37.96 3.86 0.00	35.47 3.45 0.00	29.41 2.73 0.00	28.35 2.43 0.00	26.54 2.33 -0.05	25.15 2.33 -1.20	24.02 2.35 -1.01	25.42 2.50 -0.68
ASTORIA_GT_1 23523	29.33 2.70 0.00	27.66 2.22 -3.54	25.04 1.96 -2.50	24.04 1.27 -9.33	23.60 1.69 -3.77	23.44 1.72 -3.18	23.08 1.96 -0.04	24.21 2.12 0.00	23.79 2.31 0.00	25.03 2.54 0.00	30.51 3.02 0.00	38.95 4.01 0.00	38.10 4.15 0.00	41.14 4.45 0.00	37.46 3.99 -0.70	39.12 4.11 0.00	38.05 3.96 0.00	35.56 3.54 0.00	29.48 2.81 0.00	28.42 2.50 0.00	26.59 2.38 -0.05	25.19 2.38 -1.20	24.06 2.40 -1.01	25.47 2.54 -0.68
ASTORIA_GT_10 24110	29.28 2.65 0.00	27.58 2.13 -3.54	25.00 1.92 -2.50	24.03 1.25 -9.33	23.59 1.68 -3.77	23.43 1.70 -3.18	23.06 1.94 -0.04	24.18 2.08 0.00	23.76 2.28 0.00	24.99 2.50 0.00	30.51 3.03 0.00	38.92 3.97 0.00	38.06 4.12 0.00	41.18 4.49 0.00	37.44 3.97 -0.70	39.13 4.11 0.00	38.08 3.99 0.00	35.60 3.58 0.00	29.54 2.86 0.00	28.49 2.57 0.00	26.64 2.42 -0.06	25.16 2.34 -1.20	24.03 2.36 -1.01	25.42 2.49 -0.68
ASTORIA_GT_11 24225	29.28 2.65 0.00	27.58 2.13 -3.54	25.00 1.92 -2.50	24.03 1.25 -9.33	23.59 1.68 -3.77	23.43 1.70 -3.18	23.06 1.94 -0.04	24.18 2.08 0.00	23.76 2.28 0.00	24.99 2.50 0.00	30.51 3.03 0.00	38.92 3.97 0.00	38.06 4.12 0.00	41.18 4.49 0.00	37.44 3.97 -0.70	39.13 4.11 0.00	38.08 3.99 0.00	35.60 3.58 0.00	29.54 2.86 0.00	28.49 2.57 0.00	26.64 2.42 -0.06	25.16 2.34 -1.20	24.03 2.36 -1.01	25.42 2.49 -0.68
ASTORIA_GT_12 24226	29.28 2.65 0.00	27.58 2.13 -3.54	25.00 1.92 -2.50	24.03 1.25 -9.33	23.59 1.68 -3.77	23.43 1.70 -3.18	23.06 1.94 -0.04	24.18 2.08 0.00	23.76 2.28 0.00	24.99 2.50 0.00	30.51 3.03 0.00	38.92 3.97 0.00	38.06 4.12 0.00	41.18 4.49 0.00	37.44 3.97 -0.70	39.13 4.11 0.00	38.08 3.99 0.00	35.60 3.58 0.00	29.54 2.86 0.00	28.49 2.57 0.00	26.64 2.42 -0.06	25.16 2.34 -1.20	24.03 2.36 -1.01	25.42 2.49 -0.68

ASTORIA_GT_13 24227	29.28	27.58	25.00	24.03	23.59	23.43	23.06	24.18	23.76	24.99	30.51	38.92	38.06	41.18	37.44	39.13	38.08	35.60	29.54	28.49	26.64	25.16	24.03	25.42
	2.65	2.13	1.92	1.25	1.68	1.70	1.94	2.08	2.28	2.50	3.03	3.97	4.12	4.49	3.97	4.11	3.99	3.58	2.86	2.57	2.42	2.34	2.36	2.49
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
ASTORIA_GT_5 24106	29.33	27.66	25.04	24.04	23.60	23.44	23.08	24.21	23.79	25.03	30.51	38.95	38.10	41.14	37.46	39.12	38.05	35.56	29.48	28.42	26.59	25.19	24.06	25.47
	2.70	2.22	1.96	1.27	1.69	1.72	1.96	2.12	2.31	2.54	3.02	4.01	4.15	4.45	3.99	4.11	3.96	3.54	2.81	2.50	2.38	2.38	2.40	2.54
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.05	-1.20	-1.01	-0.68
ASTORIA_GT_7 24107	29.33	27.66	25.04	24.04	23.60	23.44	23.08	24.21	23.79	25.03	30.51	38.95	38.10	41.14	37.46	39.12	38.05	35.56	29.48	28.42	26.59	25.19	24.06	25.47
	2.70	2.22	1.96	1.27	1.69	1.72	1.96	2.12	2.31	2.54	3.02	4.01	4.15	4.45	3.99	4.11	3.96	3.54	2.81	2.50	2.38	2.38	2.40	2.54
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.05	-1.20	-1.01	-0.68
ASTORIA_GT_8 24108	29.33	27.66	25.04	24.04	23.60	23.44	23.08	24.21	23.79	25.03	30.51	38.95	38.10	41.14	37.46	39.12	38.05	35.56	29.48	28.42	26.59	25.19	24.06	25.47
	2.70	2.22	1.96	1.27	1.69	1.72	1.96	2.12	2.31	2.54	3.02	4.01	4.15	4.45	3.99	4.11	3.96	3.54	2.81	2.50	2.38	2.38	2.40	2.54
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.05	-1.20	-1.01	-0.68
ASTORIA___2 24149	29.28	27.62	25.00	24.02	23.56	23.41	23.04	24.16	23.75	24.97	30.43	38.86	38.00	41.03	37.37	39.02	37.96	35.47	29.41	28.35	26.54	25.15	24.02	25.42
	2.65	2.17	1.92	1.24	1.65	1.68	1.93	2.07	2.26	2.49	2.95	3.91	4.05	4.34	3.90	4.00	3.86	3.45	2.73	2.43	2.33	2.33	2.35	2.50
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.05	-1.20	-1.01	-0.68
ASTORIA___3 23516	29.28	27.58	25.00	24.03	23.59	23.43	23.06	24.18	23.76	24.99	30.51	38.92	38.06	41.18	37.44	39.13	38.08	35.60	29.54	28.49	26.64	25.16	24.03	25.42
	2.65	2.13	1.92	1.25	1.68	1.70	1.94	2.08	2.28	2.50	3.03	3.97	4.12	4.49	3.97	4.11	3.99	3.58	2.86	2.57	2.42	2.34	2.36	2.49
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
ASTORIA___4 23517	29.28	27.58	25.00	24.03	23.59	23.43	23.06	24.18	23.76	24.99	30.51	38.92	38.06	41.18	37.44	39.13	38.08	35.60	29.54	28.49	26.64	25.16	24.03	25.42
	2.65	2.13	1.92	1.25	1.68	1.70	1.94	2.08	2.28	2.50	3.03	3.97	4.12	4.49	3.97	4.11	3.99	3.58	2.86	2.57	2.42	2.34	2.36	2.49
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
ASTORIA___5 23518	29.28	27.58	25.00	24.03	23.59	23.43	23.06	24.18	23.76	24.99	30.51	38.92	38.06	41.18	37.44	39.13	38.08	35.60	29.54	28.49	26.64	25.16	24.03	25.42
	2.65	2.13	1.92	1.25	1.68	1.70	1.94	2.08	2.28	2.50	3.03	3.97	4.12	4.49	3.97	4.11	3.99	3.58	2.86	2.57	2.42	2.34	2.36	2.49
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
AST_ENERGY_2_CC3 323677	29.22	27.52	24.95	23.99	23.54	23.38	23.00	24.11	23.70	24.92	30.43	38.81	37.91	41.03	37.27	38.98	37.92	35.46	29.41	28.37	26.52	25.05	23.95	25.33
	2.59	2.07	1.86	1.22	1.63	1.65	1.88	2.01	2.21	2.44	2.94	3.87	3.96	4.34	3.80	3.96	3.83	3.45	2.73	2.46	2.30	2.24	2.28	2.41
	0.00	-3.54	-2.50	-9.32	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
AST_ENERGY_2_CC4 323678	29.22	27.52	24.95	23.99	23.54	23.38	23.00	24.11	23.70	24.92	30.43	38.81	37.91	41.03	37.27	38.98	37.92	35.46	29.41	28.37	26.52	25.05	23.95	25.33
	2.59	2.07	1.86	1.22	1.63	1.65	1.88	2.01	2.21	2.44	2.94	3.87	3.96	4.34	3.80	3.96	3.83	3.45	2.73	2.46	2.30	2.24	2.28	2.41
	0.00	-3.54	-2.50	-9.32	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
ATHENS_STG_1 23668	28.35	27.07	24.66	24.61	23.37	22.92	22.35	23.37	22.82	23.88	29.16	37.10	36.12	39.10	34.84	37.21	36.23	33.93	28.19	27.31	25.58	24.09	22.98	24.39
	1.73	1.40	1.33	0.87	1.17	1.15	1.23	1.27	1.33	1.40	1.67	2.15	2.18	2.41	2.07	2.20	2.14	1.92	1.52	1.39	1.36	1.31	1.35	1.49
	0.00	-3.76	-2.74	-10.29	-4.06	-3.23	-0.04	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	-0.05	-1.17	-0.98	-0.66
ATHENS_STG_2 23670	28.35	27.07	24.66	24.61	23.37	22.92	22.35	23.37	22.82	23.88	29.16	37.10	36.12	39.10	34.84	37.21	36.23	33.93	28.19	27.31	25.58	24.09	22.98	24.39
	1.73	1.40	1.33	0.87	1.17	1.15	1.23	1.27	1.33	1.40	1.67	2.15	2.18	2.41	2.07	2.20	2.14	1.92	1.52	1.39	1.36	1.31	1.35	1.49
	0.00	-3.76	-2.74	-10.29	-4.06	-3.23	-0.04	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	-0.05	-1.17	-0.98	-0.66
ATHENS_STG_3 23677	28.35	27.07	24.66	24.61	23.37	22.92	22.35	23.37	22.82	23.88	29.16	37.10	36.12	39.10	34.84	37.21	36.23	33.93	28.19	27.31	25.58	24.09	22.98	24.39
	1.73	1.40	1.33	0.87	1.17	1.15	1.23	1.27	1.33	1.40	1.67	2.15	2.18	2.41	2.07	2.20	2.14	1.92	1.52	1.39	1.36	1.31	1.35	1.49
	0.00	-3.76	-2.74	-10.29	-4.06	-3.23	-0.04	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	-0.05	-1.17	-0.98	-0.66
AUBURN___LFGE 323710	27.04	22.49	21.15	14.75	18.69	18.88	21.23	22.42	21.90	22.88	28.14	35.79	34.70	37.48	33.33	36.75	37.27	32.73	27.19	26.52	24.55	22.02	21.04	22.70
	0.41	0.30	0.28	0.20	0.19	0.22	0.15	0.32	0.42	0.40	0.65	0.85	0.76	0.79	0.56	0.81	0.85	0.71	0.52	0.60	0.39	0.41	0.38	0.39
	0.00	-0.29	-0.28	-1.10	-0.35	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.07
BABYLON_RES_REC 323704	30.07	28.16	25.47	24.34	23.97	23.81	23.49	24.51	24.05	25.57	62.17	52.12	46.31	52.95	73.09	92.22	99.96	76.10	58.47	28.99	26.98	25.28	24.21	25.78
	3.44	2.72	2.38	1.56	2.06	2.08	2.38	2.41	2.57	3.09	3.69	4.86	4.90	5.35	4.74	4.96	4.80	4.32	3.47	3.07	2.76	2.47	2.54	2.85
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	-30.99	-12.31	-7.47	-10.91	-35.59	-52.25	-61.07	-39.77	-28.33	0.00	-0.06	-1.20	-1.01	-0.68

BARRETT_IC_1 23704	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT_IC_10 23701	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT_IC_11 23702	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT_IC_12 23703	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT_IC_2 23705	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT_IC_3 23706	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT_IC_4 23707	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT_IC_5 23708	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT_IC_6 23709	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT_IC_7 23710	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT_IC_8 23711	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT_IC_9 23700	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT___1 23545	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BARRETT___2 23546	29.68 3.05 0.00	27.88 2.43 -3.54	25.24 2.15 -2.50	24.18 1.40 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.20 2.09 -0.04	24.21 2.11 0.00	23.72 2.24 0.00	25.19 2.71 0.00	61.68 3.20 -30.99	51.33 4.08 -12.31	45.49 4.07 -7.47	52.04 4.44 -10.91	72.16 3.81 -35.59	91.22 3.96 -52.25	98.98 3.82 -61.07	75.31 3.52 -39.77	57.89 2.88 -28.33	28.47 2.55 0.00	26.59 2.37 -0.06	25.03 2.23 -1.20	24.00 2.34 -1.01	25.53 2.61 -0.68
BAYONEEC___CTG1 323682	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.72 2.23 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.95 4.01 0.00	41.07 4.39 0.00	37.34 3.87 -0.70	39.04 4.03 0.00	37.98 3.88 0.00	35.52 3.51 0.00	29.45 2.77 0.00	28.40 2.48 0.00	26.56 2.34 -0.06	25.07 2.26 -1.20	23.97 2.30 -1.01	25.36 2.43 -0.68

BAYONEEC___CTG10 323750	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.72 2.23 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.95 4.01 0.00	41.07 4.39 0.00	37.34 3.87 -0.70	39.04 4.03 0.00	37.98 3.88 0.00	35.52 3.51 0.00	29.45 2.77 0.00	28.40 2.48 0.00	26.56 2.34 -0.06	25.07 2.26 -1.20	23.97 2.30 -1.01	25.36 2.43 -0.68
BAYONEEC___CTG2 323683	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.72 2.23 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.95 4.01 0.00	41.07 4.39 0.00	37.34 3.87 -0.70	39.04 4.03 0.00	37.98 3.88 0.00	35.52 3.51 0.00	29.45 2.77 0.00	28.40 2.48 0.00	26.56 2.34 -0.06	25.07 2.26 -1.20	23.97 2.30 -1.01	25.36 2.43 -0.68
BAYONEEC___CTG3 323684	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.72 2.23 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.95 4.01 0.00	41.07 4.39 0.00	37.34 3.87 -0.70	39.04 4.03 0.00	37.98 3.88 0.00	35.52 3.51 0.00	29.45 2.77 0.00	28.40 2.48 0.00	26.56 2.34 -0.06	25.07 2.26 -1.20	23.97 2.30 -1.01	25.36 2.43 -0.68
BAYONEEC___CTG4 323685	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.72 2.23 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.95 4.01 0.00	41.07 4.39 0.00	37.34 3.87 -0.70	39.04 4.03 0.00	37.98 3.88 0.00	35.52 3.51 0.00	29.45 2.77 0.00	28.40 2.48 0.00	26.56 2.34 -0.06	25.07 2.26 -1.20	23.97 2.30 -1.01	25.36 2.43 -0.68
BAYONEEC___CTG5 323686	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.72 2.23 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.95 4.01 0.00	41.07 4.39 0.00	37.34 3.87 -0.70	39.04 4.03 0.00	37.98 3.88 0.00	35.52 3.51 0.00	29.45 2.77 0.00	28.40 2.48 0.00	26.56 2.34 -0.06	25.07 2.26 -1.20	23.97 2.30 -1.01	25.36 2.43 -0.68
BAYONEEC___CTG6 323687	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.72 2.23 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.95 4.01 0.00	41.07 4.39 0.00	37.34 3.87 -0.70	39.04 4.03 0.00	37.98 3.88 0.00	35.52 3.51 0.00	29.45 2.77 0.00	28.40 2.48 0.00	26.56 2.34 -0.06	25.07 2.26 -1.20	23.97 2.30 -1.01	25.36 2.43 -0.68
BAYONEEC___CTG7 323688	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.72 2.23 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.95 4.01 0.00	41.07 4.39 0.00	37.34 3.87 -0.70	39.04 4.03 0.00	37.98 3.88 0.00	35.52 3.51 0.00	29.45 2.77 0.00	28.40 2.48 0.00	26.56 2.34 -0.06	25.07 2.26 -1.20	23.97 2.30 -1.01	25.36 2.43 -0.68
BAYONEEC___CTG8 323689	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.72 2.23 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.95 4.01 0.00	41.07 4.39 0.00	37.34 3.87 -0.70	39.04 4.03 0.00	37.98 3.88 0.00	35.52 3.51 0.00	29.45 2.77 0.00	28.40 2.48 0.00	26.56 2.34 -0.06	25.07 2.26 -1.20	23.97 2.30 -1.01	25.36 2.43 -0.68
BAYONEEC___CTG9 323749	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.72 2.23 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.95 4.01 0.00	41.07 4.39 0.00	37.34 3.87 -0.70	39.04 4.03 0.00	37.98 3.88 0.00	35.52 3.51 0.00	29.45 2.77 0.00	28.40 2.48 0.00	26.56 2.34 -0.06	25.07 2.26 -1.20	23.97 2.30 -1.01	25.36 2.43 -0.68
BEACON___LESR 323632	28.87 2.24 0.00	29.80 1.73 -6.17	25.85 1.62 -3.65	27.62 1.05 -13.13	25.72 1.45 -6.13	26.84 1.43 -6.86	22.69 1.52 -0.09	23.50 1.41 0.00	22.91 1.42 0.00	24.02 1.54 0.00	29.50 2.02 0.00	37.51 2.56 0.00	36.31 2.36 0.00	39.59 2.91 0.00	35.24 2.47 0.00	37.73 2.72 0.00	36.68 2.59 0.00	34.46 2.44 0.00	28.51 1.84 0.00	27.70 1.78 0.00	25.91 1.61 -0.14	26.07 1.48 -2.98	24.66 1.50 -2.50	25.56 1.63 -1.69
BEAVER RIVER___HYD 24048	26.84 0.21 0.00	21.83 0.10 0.18	20.19 0.14 0.54	13.60 0.07 -0.08	18.17 0.14 0.11	18.39 0.24 0.39	21.41 0.34 0.01	22.63 0.53 0.00	20.66 0.59 1.42	59.60 0.53 -36.58	76.47 0.59 -48.40	82.09 0.57 -46.57	90.61 0.40 -56.26	93.62 0.30 -56.63	56.82 0.30 -23.75	26.92 0.46 8.55	50.29 0.71 -15.48	100.63 0.97 -67.64	55.96 1.01 -28.28	27.00 1.08 0.00	25.10 0.95 0.01	22.02 0.61 0.20	20.82 0.34 0.17	22.43 0.25 0.07
BEEBEE_GT_13 23619	26.53 -0.10 0.00	22.03 -0.15 -0.28	20.79 -0.06 -0.27	14.44 -0.07 -1.06	18.33 -0.15 -0.34	18.48 -0.17 -0.11	20.60 -0.47 0.00	21.85 -0.25 0.00	21.43 -0.06 0.00	22.53 0.04 0.00	27.71 0.22 0.00	35.25 0.30 0.00	34.07 0.12 0.00	36.61 -0.08 0.00	32.80 0.03 0.00	35.37 0.35 0.00	34.49 0.40 0.00	32.34 0.32 0.00	26.85 0.17 0.00	26.13 0.21 0.00	24.19 0.03 0.00	21.68 0.06 0.00	20.77 0.11 0.00	22.45 0.21 0.00
BETHLEHEM___GRP 23843	28.23 1.60 0.00	29.40 1.35 -6.15	25.54 1.32 -3.64	27.43 0.86 -13.12	25.42 1.17 -6.11	26.50 1.14 -6.82	22.34 1.17 -0.09	23.07 0.97 0.00	22.35 0.86 0.00	23.34 0.86 0.00	28.54 1.05 0.00	36.34 1.39 0.00	35.38 1.44 0.00	38.33 1.65 0.00	34.17 1.40 0.00	36.52 1.51 0.00	35.57 1.48 0.00	33.36 1.34 0.00	27.74 1.06 0.00	26.91 0.99 0.00	25.33 1.03 -0.14	25.53 0.97 -2.95	24.10 0.96 -2.49	24.98 1.06 -1.67
BETHLEHEM___GS1 323560	28.23 1.60 0.00	29.40 1.35 -6.15	25.54 1.32 -3.64	27.43 0.86 -13.12	25.42 1.17 -6.11	26.50 1.14 -6.82	22.34 1.17 -0.09	23.07 0.97 0.00	22.35 0.86 0.00	23.34 0.86 0.00	28.54 1.05 0.00	36.34 1.39 0.00	35.38 1.44 0.00	38.33 1.65 0.00	34.17 1.40 0.00	36.52 1.51 0.00	35.57 1.48 0.00	33.36 1.34 0.00	27.74 1.06 0.00	26.91 0.99 0.00	25.33 1.03 -0.14	25.53 0.97 -2.95	24.10 0.96 -2.49	24.98 1.06 -1.67
BETHLEHEM___GS2 323561	28.23 1.60 0.00	29.40 1.35 -6.15	25.54 1.32 -3.64	27.43 0.86 -13.12	25.42 1.17 -6.11	26.50 1.14 -6.82	22.34 1.17 -0.09	23.07 0.97 0.00	22.35 0.86 0.00	23.34 0.86 0.00	28.54 1.05 0.00	36.34 1.39 0.00	35.38 1.44 0.00	38.33 1.65 0.00	34.17 1.40 0.00	36.52 1.51 0.00	35.57 1.48 0.00	33.36 1.34 0.00	27.74 1.06 0.00	26.91 0.99 0.00	25.33 1.03 -0.14	25.53 0.97 -2.95	24.10 0.96 -2.49	24.98 1.06 -1.67

BETHLEHEM___GS3 323562	28.23 1.60 0.00	29.40 1.35 -6.15	25.54 1.32 -3.64	27.43 0.86 -13.12	25.42 1.17 -6.11	26.50 1.14 -6.82	22.34 1.17 -0.09	23.07 0.97 0.00	22.35 0.86 0.00	23.34 0.86 0.00	28.54 1.05 0.00	36.34 1.39 0.00	35.38 1.44 0.00	38.33 1.65 0.00	34.17 1.40 0.00	36.52 1.51 0.00	35.57 1.48 0.00	33.36 1.34 0.00	27.74 1.06 0.00	26.91 0.99 0.00	25.33 1.03 -0.14	25.53 0.97 -2.95	24.10 0.96 -2.49	24.98 1.06 -1.67
BETHLEHEM___STEEL 23779	26.63 0.00 0.00	22.40 -0.08 -0.58	21.08 0.07 -0.42	15.03 -0.01 -1.59	18.75 -0.01 -0.63	19.00 -0.04 -0.50	20.59 -0.50 -0.01	21.91 -0.19 0.00	21.54 0.05 0.00	22.68 0.19 0.00	27.90 0.41 0.00	35.39 0.45 0.00	33.99 0.04 0.00	36.36 -0.33 0.00	32.43 -0.34 0.00	35.17 0.16 0.00	34.26 0.16 0.00	32.09 0.07 0.00	26.59 -0.08 0.00	25.98 0.06 0.00	24.08 -0.09 -0.01	21.85 0.06 -0.18	21.01 0.21 -0.15	22.83 0.48 -0.10
BETHPAGE_CC_5 323564	29.99 3.36 0.00	28.09 2.65 -3.54	25.42 2.34 -2.50	24.31 1.53 -9.33	23.93 2.02 -3.77	23.77 2.04 -3.18	23.43 2.32 -0.04	24.43 2.34 0.00	23.95 2.47 0.00	25.42 2.94 0.00	61.98 3.50 -30.99	51.80 4.54 -12.31	45.97 4.56 -7.47	52.60 5.00 -10.91	72.76 4.41 -35.59	91.92 4.66 -52.25	99.67 4.50 -61.07	75.81 4.03 -39.77	58.21 3.20 -28.33	28.75 2.83 0.00	26.76 2.55 -0.06	25.16 2.35 -1.20	24.10 2.44 -1.01	25.66 2.73 -0.68
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	26.83 0.21 0.00	22.57 0.08 -0.59	21.22 0.20 -0.43	15.15 0.09 -1.61	18.89 0.11 -0.64	19.13 0.09 -0.50	20.74 -0.34 -0.01	22.08 -0.02 0.00	21.71 0.22 0.00	22.87 0.39 0.00	28.15 0.66 0.00	35.72 0.77 0.00	34.29 0.35 0.00	36.69 0.00 0.00	32.68 -0.09 0.00	35.45 0.43 0.00	34.53 0.43 0.00	32.34 0.32 0.00	26.79 0.12 0.00	26.14 0.22 0.00	24.24 0.07 -0.01	22.01 0.21 -0.18	21.15 0.34 -0.15	22.98 0.63 -0.10
BINGHAMTON___COGEN 23790	27.28 0.65 0.00	23.52 0.46 -1.16	21.84 0.43 -0.81	16.77 0.27 -3.05	19.76 0.39 -1.23	19.97 0.38 -1.04	21.40 0.31 -0.01	22.56 0.46 0.00	22.05 0.56 0.00	23.17 0.69 0.00	28.39 0.90 0.00	36.07 1.12 0.00	34.93 0.98 0.00	37.69 1.01 0.00	33.51 0.74 0.00	36.37 0.91 -0.45	36.14 0.92 -1.13	32.90 0.88 0.00	27.31 0.64 0.00	26.49 0.57 0.00	24.68 0.50 -0.02	22.51 0.50 -0.40	21.51 0.53 -0.33	23.13 0.63 -0.26
BLACK RIVER___HYD 24047	26.62 -0.01 0.00	21.84 -0.17 -0.10	20.28 -0.04 0.27	13.79 -0.05 -0.39	18.27 0.00 -0.13	18.76 0.17 -0.04	21.35 0.28 0.00	22.65 0.55 0.00	21.16 0.66 0.98	48.58 0.53 -25.57	61.79 0.47 -33.84	67.85 0.33 -32.57	73.35 0.06 -39.35	76.09 -0.20 -39.60	49.23 -0.18 -16.64	29.66 0.00 5.35	46.78 0.45 -12.24	80.21 0.89 -47.30	47.47 1.02 -19.77	27.11 1.19 0.00	25.18 1.01 0.00	22.17 0.56 0.00	20.81 0.16 0.00	22.34 0.03 -0.07
BLISS_WT_PWR 323608	26.78 0.15 0.00	22.61 0.07 -0.62	21.25 0.21 -0.45	15.26 0.10 -1.70	18.98 0.17 -0.67	19.23 0.15 -0.54	20.88 -0.20 -0.01	22.21 0.11 0.00	21.81 0.32 0.00	23.11 0.63 0.00	28.32 0.84 0.00	35.89 0.95 0.00	34.38 0.44 0.00	36.71 0.02 0.00	32.62 -0.15 0.00	35.49 0.48 0.00	34.47 0.37 0.00	32.24 0.22 0.00	26.53 -0.15 0.00	26.17 0.25 0.00	24.44 0.27 -0.01	22.10 0.30 -0.20	21.20 0.38 -0.16	22.99 0.64 -0.11
BLUE_CIRC_CHEM_DRP 24182	28.19 1.56 0.00	28.90 1.29 -5.71	25.32 1.26 -3.48	26.89 0.83 -12.61	25.00 1.12 -5.73	25.79 1.10 -6.15	22.31 1.15 -0.08	23.15 1.06 0.00	22.50 1.02 0.00	23.51 1.03 0.00	28.74 1.25 0.00	36.57 1.62 0.00	35.59 1.64 0.00	38.56 1.87 0.00	34.38 1.61 0.00	36.74 1.73 0.00	35.79 1.70 0.00	33.56 1.55 0.00	27.91 1.24 0.00	27.09 1.17 0.00	25.46 1.18 -0.12	25.34 1.11 -2.62	23.96 1.10 -2.20	24.93 1.20 -1.48
BOC_GAS_DRP 24189	28.09 1.46 0.00	28.84 1.21 -5.72	25.27 1.18 -3.51	26.95 0.77 -12.73	24.95 1.04 -5.77	25.70 1.02 -6.14	22.23 1.07 -0.08	23.11 1.02 0.00	22.50 1.01 0.00	23.51 1.03 0.00	28.74 1.25 0.00	36.56 1.62 0.00	35.59 1.64 0.00	38.53 1.84 0.00	34.35 1.58 0.00	36.70 1.68 0.00	35.74 1.65 0.00	33.51 1.49 0.00	27.86 1.19 0.00	27.03 1.12 0.00	25.40 1.12 -0.12	25.28 1.06 -2.61	23.92 1.07 -2.19	24.89 1.17 -1.48
BORALEX_4TH_BRANCH 23824	28.67 2.04 0.00	30.19 1.70 -6.58	25.95 1.60 -3.77	27.97 1.06 -13.46	26.03 1.43 -6.46	27.57 1.47 -7.55	22.80 1.61 -0.10	23.70 1.60 0.00	23.08 1.59 0.00	24.03 1.55 0.00	29.36 1.87 0.00	37.35 2.40 0.00	36.34 2.40 0.00	39.40 2.72 0.00	35.04 2.27 0.00	37.50 2.48 0.00	36.56 2.47 0.00	34.29 2.27 0.00	28.53 1.86 0.00	27.77 1.85 0.00	26.24 1.92 -0.16	26.73 1.78 -3.34	25.18 1.72 -2.81	25.97 1.84 -1.89
BOWLINE___1 23526	28.95 2.32 0.00	27.19 1.85 -3.43	24.67 1.66 -2.42	23.58 1.08 -9.05	23.25 1.45 -3.66	23.11 1.47 -3.09	22.76 1.65 -0.04	23.86 1.77 0.00	23.41 1.92 0.00	24.59 2.11 0.00	30.06 2.57 0.00	38.34 3.39 0.00	37.42 3.47 0.00	40.51 3.82 0.00	36.11 3.35 0.00	38.54 3.53 0.00	37.50 3.41 0.00	35.05 3.04 0.00	29.05 2.38 0.00	28.05 2.13 0.00	26.25 2.03 -0.05	24.72 1.95 -1.16	23.60 1.97 -0.98	25.00 2.09 -0.66
BOWLINE___2 23595	28.95 2.32 0.00	27.19 1.85 -3.44	24.67 1.66 -2.42	23.59 1.08 -9.05	23.25 1.45 -3.66	23.11 1.47 -3.09	22.76 1.65 -0.04	23.86 1.77 0.00	23.41 1.92 0.00	24.59 2.11 0.00	30.06 2.57 0.00	38.34 3.39 0.00	37.42 3.47 0.00	40.51 3.82 0.00	36.11 3.35 0.00	38.54 3.53 0.00	37.50 3.41 0.00	35.05 3.04 0.00	29.05 2.38 0.00	28.05 2.13 0.00	26.25 2.03 -0.05	24.72 1.95 -1.16	23.60 1.97 -0.98	25.00 2.10 -0.66
BROOKHAVEN___DRP 24191	29.93 3.30 0.00	28.01 2.57 -3.54	25.33 2.25 -2.50	24.26 1.48 -9.33	23.87 1.96 -3.77	23.71 1.98 -3.18	23.39 2.28 -0.04	24.36 2.27 0.00	23.93 2.44 0.00	25.49 3.01 0.00	62.07 3.59 -30.99	52.08 4.82 -12.31	46.29 4.88 -7.47	52.95 5.35 -10.91	73.10 4.74 -35.59	92.24 4.97 -52.25	118.39 4.65 -79.64	88.49 4.32 -52.15	61.51 3.46 -31.38	29.86 3.09 -0.86	26.95 2.73 -0.06	25.20 2.39 -1.20	24.12 2.45 -1.01	25.66 2.74 -0.68
BROOKLYN_NAVY_YARD 23515	29.20 2.57 0.00	27.50 2.05 -3.54	24.94 1.86 -2.50	23.99 1.21 -9.32	23.52 1.61 -3.77	23.36 1.63 -3.18	22.98 1.87 -0.04	24.10 2.00 0.00	23.68 2.20 0.00	24.91 2.43 0.00	30.39 2.90 0.00	38.78 3.83 0.00	37.88 3.94 0.00	41.01 4.32 0.00	37.30 3.83 -0.70	39.01 3.99 0.00	37.94 3.85 0.00	35.47 3.45 0.00	29.41 2.74 0.00	28.37 2.45 0.00	26.52 2.30 -0.06	25.04 2.23 -1.20	23.95 2.29 -1.01	25.33 2.41 -0.68
BROOKLYN___ARMY_DRP 323595	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68

BROOME_2_LFGE 323671	27.28 0.65 0.00	23.52 0.46 -1.16	21.84 0.43 -0.81	16.77 0.27 -3.05	19.76 0.39 -1.23	19.97 0.38 -1.04	21.40 0.31 -0.01	22.56 0.46 0.00	22.05 0.56 0.00	23.17 0.69 0.00	28.39 0.90 0.00	36.07 1.12 0.00	34.93 0.98 0.00	37.69 1.01 0.00	33.51 0.74 0.00	36.37 0.91 -0.45	36.14 0.92 -1.13	32.90 0.88 0.00	27.31 0.64 0.00	26.49 0.57 0.00	24.68 0.50 -0.02	22.51 0.50 -0.40	21.51 0.53 -0.33	23.13 0.63 -0.26
BROOME___LFGE 323600	27.28 0.65 0.00	23.52 0.46 -1.16	21.84 0.43 -0.81	16.77 0.27 -3.05	19.76 0.39 -1.23	19.97 0.38 -1.04	21.40 0.31 -0.01	22.56 0.46 0.00	22.05 0.56 0.00	23.17 0.69 0.00	28.39 0.90 0.00	36.07 1.12 0.00	34.93 0.98 0.00	37.69 1.01 0.00	33.51 0.74 0.00	36.37 0.91 -0.45	36.14 0.92 -1.13	32.90 0.88 0.00	27.31 0.64 0.00	26.49 0.57 0.00	24.68 0.50 -0.02	22.51 0.50 -0.40	21.51 0.53 -0.33	23.13 0.63 -0.26
BURROWS___LYONSDAL 23803	27.25 0.62 0.00	22.06 0.45 0.29	20.74 0.43 0.28	13.67 0.27 0.05	18.32 0.39 0.21	18.42 0.44 0.57	21.60 0.53 0.01	22.78 0.69 0.00	21.62 0.76 0.62	41.92 0.78 -18.66	53.14 0.95 -24.70	60.07 1.13 -23.99	63.78 0.98 -28.86	66.72 0.97 -29.06	46.22 0.88 -12.57	32.76 1.05 3.31	44.05 1.18 -8.78	68.02 1.30 -34.70	42.30 1.17 -14.46	27.08 1.16 0.00	25.16 1.01 0.01	22.10 0.78 0.30	21.02 0.61 0.25	22.68 0.58 0.14
CAITHNESS_CC_1 323624	29.92 3.29 0.00	28.01 2.56 -3.54	25.33 2.25 -2.50	24.26 1.48 -9.33	23.87 1.96 -3.77	23.71 1.98 -3.18	23.39 2.27 -0.04	24.36 2.26 0.00	23.92 2.43 0.00	25.48 2.99 0.00	62.04 3.56 -30.99	52.03 4.77 -12.31	46.23 4.82 -7.47	52.86 5.26 -10.91	73.02 4.67 -35.59	92.15 4.88 -52.25	117.44 4.59 -78.75	87.79 4.22 -51.56	61.31 3.39 -31.25	29.76 3.01 -0.82	26.89 2.67 -0.06	25.16 2.35 -1.20	24.08 2.42 -1.01	25.64 2.72 -0.68
CALPINE BETH_PAGE_GT4 24209	29.97 3.34 0.00	28.08 2.63 -3.54	25.41 2.33 -2.50	24.30 1.52 -9.33	23.91 2.00 -3.77	23.76 2.03 -3.18	23.42 2.30 -0.04	24.44 2.34 0.00	23.96 2.47 0.00	25.42 2.93 0.00	61.97 3.50 -30.99	51.76 4.50 -12.31	45.94 4.52 -7.47	52.56 4.96 -10.91	72.74 4.38 -35.59	91.88 4.62 -52.25	99.63 4.47 -61.07	75.78 3.99 -39.77	58.18 3.17 -28.33	28.72 2.80 0.00	26.75 2.53 -0.06	25.14 2.33 -1.20	24.12 2.46 -1.01	25.66 2.74 -0.68
CALPINE_BETH_PAGE_GT_4 323586	29.97 3.34 0.00	28.08 2.63 -3.54	25.41 2.33 -2.50	24.30 1.52 -9.33	23.91 2.00 -3.77	23.76 2.03 -3.18	23.42 2.30 -0.04	24.44 2.34 0.00	23.96 2.47 0.00	25.42 2.93 0.00	61.97 3.50 -30.99	51.76 4.50 -12.31	45.94 4.52 -7.47	52.56 4.96 -10.91	72.74 4.38 -35.59	91.88 4.62 -52.25	99.63 4.47 -61.07	75.78 3.99 -39.77	58.18 3.17 -28.33	28.72 2.80 0.00	26.75 2.53 -0.06	25.14 2.33 -1.20	24.12 2.46 -1.01	25.66 2.74 -0.68
CALPINE_BP_GT1 23823	29.97 3.34 0.00	28.08 2.63 -3.54	25.41 2.33 -2.50	24.30 1.52 -9.33	23.91 2.00 -3.77	23.76 2.03 -3.18	23.42 2.30 -0.04	24.44 2.34 0.00	23.96 2.47 0.00	25.42 2.93 0.00	61.97 3.50 -30.99	51.76 4.50 -12.31	45.94 4.52 -7.47	52.56 4.96 -10.91	72.74 4.38 -35.59	91.88 4.62 -52.25	99.63 4.47 -61.07	75.78 3.99 -39.77	58.18 3.17 -28.33	28.72 2.80 0.00	26.75 2.53 -0.06	25.14 2.33 -1.20	24.12 2.46 -1.01	25.66 2.74 -0.68
CALSPAN___DRP 24200	26.63 0.00 0.00	22.40 -0.08 -0.58	21.08 0.07 -0.42	15.03 -0.01 -1.59	18.75 -0.01 -0.63	19.00 -0.04 -0.50	20.59 -0.50 -0.01	21.91 -0.19 0.00	21.54 0.05 0.00	22.68 0.19 0.00	27.90 0.41 0.00	35.39 0.45 0.00	33.99 0.04 0.00	36.36 -0.33 0.00	32.43 -0.34 0.00	35.17 0.16 0.00	34.26 0.16 0.00	32.09 0.07 0.00	26.59 -0.08 0.00	25.98 0.06 0.00	24.08 -0.09 -0.01	21.85 0.06 -0.18	21.01 0.21 -0.15	22.83 0.48 -0.10
CANDIGU_WT_PWR 323617	26.88 0.25 0.00	22.78 0.10 -0.77	21.32 0.17 -0.56	15.62 0.09 -2.09	19.15 0.18 -0.83	19.40 0.18 -0.67	21.05 -0.04 -0.01	22.32 0.22 0.00	21.89 0.41 0.00	23.07 0.59 0.00	28.32 0.83 0.00	35.89 0.94 0.00	34.54 0.59 0.00	37.14 0.45 0.00	32.98 0.21 0.00	35.91 0.64 -0.25	35.33 0.60 -0.64	32.49 0.47 0.00	26.96 0.29 0.00	26.26 0.35 0.00	24.39 0.22 -0.01	22.19 0.33 -0.25	21.26 0.39 -0.21	22.99 0.58 -0.16
CARR STREET_E_SYR 24060	26.66 0.03 0.00	22.07 -0.05 -0.21	20.74 -0.05 -0.20	14.21 -0.03 -0.79	18.34 -0.06 -0.26	18.56 -0.07 -0.08	20.92 -0.16 0.00	22.03 -0.07 0.00	21.48 0.00 0.00	25.30 0.02 -2.79	31.22 0.02 -3.71	38.70 -0.05 -3.80	38.31 -0.10 -4.47	41.01 -0.17 -4.49	34.86 -0.14 -2.24	35.78 -0.12 -0.88	37.36 -0.05 -3.31	37.28 -0.04 -5.31	28.75 -0.09 -2.17	25.82 -0.10 0.00	24.02 -0.14 0.00	21.49 -0.12 0.00	20.59 -0.06 0.00	22.23 -0.06 -0.05
CARTHAGE___PAPER 23857	26.83 0.21 0.00	21.87 0.06 0.09	20.32 0.13 0.40	13.72 0.06 -0.21	18.24 0.14 0.04	18.55 0.28 0.28	21.47 0.40 0.00	22.73 0.64 0.00	21.04 0.70 1.15	52.92 0.60 -29.83	67.57 0.62 -39.47	73.49 0.56 -37.99	80.17 0.33 -45.89	83.04 0.16 -46.19	52.33 0.17 -19.39	28.78 0.36 6.59	48.28 0.70 -13.49	88.23 1.05 -55.17	50.88 1.14 -23.06	27.20 1.28 0.00	25.28 1.13 0.01	22.18 0.72 0.15	20.90 0.37 0.13	22.48 0.26 0.03
CASSADAGA_WT_PWR 323784	27.00 0.37 0.00	22.71 0.18 -0.61	21.25 0.21 -0.45	15.32 0.19 -1.68	19.11 0.31 -0.66	19.40 0.33 -0.53	21.10 0.01 -0.01	22.46 0.37 0.00	22.02 0.53 0.00	23.21 0.73 0.00	28.69 1.20 0.00	36.41 1.46 0.00	34.78 0.84 0.00	37.22 0.53 0.00	33.14 0.37 0.00	35.77 0.76 0.00	34.63 0.54 0.00	32.50 0.48 0.00	26.82 0.14 0.00	26.46 0.54 0.00	24.68 0.51 -0.01	22.43 0.63 -0.19	21.40 0.58 -0.16	23.19 0.83 -0.11
CE_DUNWOOD___DRP 24194	29.15 2.52 0.00	27.44 2.00 -3.53	24.89 1.81 -2.49	23.93 1.18 -9.30	23.47 1.57 -3.76	23.31 1.59 -3.18	22.91 1.79 -0.04	24.02 1.92 0.00	23.57 2.09 0.00	24.78 2.30 0.00	30.28 2.79 0.00	38.62 3.67 0.00	37.69 3.75 0.00	40.81 4.13 0.00	36.39 3.62 0.00	38.83 3.82 0.00	37.78 3.69 0.00	35.32 3.31 0.00	29.27 2.60 0.00	28.25 2.33 0.00	26.43 2.21 -0.06	24.93 2.12 -1.19	23.80 2.14 -1.01	25.20 2.28 -0.68
CE_MILLWOOD___DRP 24193	29.08 2.45 0.00	27.38 1.96 -3.52	24.83 1.76 -2.48	23.86 1.15 -9.27	23.42 1.53 -3.75	23.26 1.55 -3.17	22.86 1.74 -0.04	23.96 1.86 0.00	23.51 2.02 0.00	24.71 2.23 0.00	30.20 2.71 0.00	38.51 3.56 0.00	37.59 3.64 0.00	40.70 4.01 0.00	36.29 3.52 0.00	38.72 3.71 0.00	37.67 3.58 0.00	35.23 3.21 0.00	29.19 2.52 0.00	28.18 2.26 0.00	26.36 2.14 -0.06	24.86 2.06 -1.19	23.74 2.08 -1.00	25.13 2.21 -0.68
CE_NYC2_DRP 24202	29.31 2.68 0.00	27.59 2.15 -3.54	25.01 1.93 -2.50	24.03 1.26 -9.33	23.60 1.69 -3.77	23.44 1.71 -3.18	23.06 1.95 -0.04	24.19 2.09 0.00	23.77 2.29 0.00	25.00 2.52 0.00	30.54 3.05 0.00	38.95 4.01 0.00	38.09 4.15 0.00	41.21 4.52 0.00	37.46 3.99 -0.70	39.16 4.14 0.00	38.11 4.02 0.00	35.63 3.61 0.00	29.56 2.88 0.00	28.51 2.59 0.00	26.66 2.44 -0.06	25.17 2.35 -1.20	24.04 2.38 -1.01	25.43 2.51 -0.68

CE_NYC_DRP 24195	29.29 2.66 0.00	27.56 2.12 -3.54	25.00 1.91 -2.50	24.02 1.24 -9.32	23.57 1.66 -3.77	23.41 1.68 -3.18	23.03 1.92 -0.04	24.16 2.06 0.00	23.74 2.26 0.00	24.97 2.49 0.00	30.51 3.02 0.00	38.90 3.96 0.00	38.00 4.06 0.00	41.13 4.44 0.00	37.41 3.90 -0.73	39.10 4.08 0.00	38.03 3.94 0.00	35.56 3.55 0.00	29.49 2.81 0.00	28.44 2.52 0.00	26.59 2.37 -0.06	25.10 2.29 -1.20	23.99 2.33 -1.01	25.38 2.46 -0.68
CHAFFEE___LFGE 323603	26.78 0.15 0.00	22.55 0.04 -0.60	21.20 0.18 -0.44	15.16 0.07 -1.64	18.88 0.09 -0.65	19.12 0.07 -0.51	20.71 -0.37 -0.01	22.05 -0.05 0.00	21.69 0.21 0.00	22.87 0.39 0.00	28.14 0.65 0.00	35.70 0.75 0.00	34.28 0.33 0.00	36.66 -0.02 0.00	32.68 -0.09 0.00	35.47 0.46 0.00	34.54 0.45 0.00	32.34 0.32 0.00	26.77 0.10 0.00	26.17 0.25 0.00	24.26 0.09 -0.01	22.01 0.21 -0.19	21.15 0.34 -0.16	22.97 0.61 -0.11
CHATEAUG_WT_PWR 323614	24.87 -1.75 0.00	20.61 -1.04 0.25	17.61 -1.03 1.96	12.53 -0.75 0.17	16.95 -0.99 0.20	17.21 -0.91 0.43	20.25 -0.82 0.01	21.23 -0.87 0.00	15.40 -1.08 5.00	-0.27 -1.36 21.39	-3.28 -1.71 29.06	-8.11 -2.30 40.76	-10.46 -2.27 42.14	-6.31 -2.48 40.52	-3.42 -2.17 34.02	-13.75 -1.78 46.98	-12.32 -1.74 44.67	-10.08 -1.49 40.61	11.30 -0.96 14.41	25.33 -0.59 0.00	23.74 -0.42 0.01	21.01 -0.43 0.17	20.04 -0.47 0.15	21.63 -0.52 0.10
CHAT_HIGH_FALL_HYD 323578	24.92 -1.71 0.00	20.63 -1.02 0.25	17.68 -0.99 1.92	12.54 -0.74 0.17	16.96 -0.98 0.20	17.23 -0.89 0.43	20.25 -0.82 0.01	21.24 -0.86 0.00	15.52 -1.06 4.91	-11.41 -1.26 32.64	-18.07 -1.58 43.98	-23.00 -2.09 55.86	-28.05 -2.03 59.97	-23.94 -2.23 58.39	-11.70 -1.93 42.54	-13.75 -1.56 47.20	-18.63 -1.57 51.15	-30.96 -1.36 61.61	2.72 -0.90 23.04	25.36 -0.56 0.00	23.74 -0.42 0.01	21.00 -0.44 0.18	20.02 -0.49 0.15	21.62 -0.53 0.10
CHAUTAUQUA___LFGE 323629	26.86 0.23 0.00	22.59 0.08 -0.60	21.16 0.14 -0.44	15.20 0.10 -1.64	18.97 0.18 -0.65	19.25 0.19 -0.51	20.91 -0.17 -0.01	22.26 0.17 0.00	21.85 0.36 0.00	23.00 0.52 0.00	28.36 0.88 0.00	36.00 1.05 0.00	34.46 0.51 0.00	36.93 0.24 0.00	32.81 0.04 0.00	35.50 0.49 0.00	34.45 0.36 0.00	32.33 0.31 0.00	26.73 0.06 0.00	26.25 0.33 0.00	24.40 0.23 -0.01	22.16 0.37 -0.19	21.23 0.42 -0.16	23.02 0.67 -0.11
CH_MIDHUDSON___DRP 24192	29.08 2.45 0.00	27.65 1.96 -3.78	24.98 1.77 -2.62	24.36 1.15 -9.75	23.68 1.54 -4.00	23.59 1.55 -3.49	22.86 1.74 -0.04	23.97 1.87 0.00	23.51 2.03 0.00	24.69 2.20 0.00	30.18 2.69 0.00	38.48 3.54 0.00	37.56 3.62 0.00	40.70 4.01 0.00	36.30 3.53 0.00	38.80 3.78 0.00	37.76 3.67 0.00	35.32 3.31 0.00	29.28 2.60 0.00	28.26 2.34 0.00	26.44 2.22 -0.06	25.05 2.10 -1.34	23.88 2.10 -1.13	25.24 2.23 -0.76
CH_MISC_IPPS 23765	29.18 2.55 0.00	27.57 2.03 -3.64	24.96 1.83 -2.54	24.12 1.20 -9.47	23.59 1.59 -3.86	23.47 1.60 -3.32	22.92 1.80 -0.04	24.05 1.95 0.00	23.60 2.11 0.00	24.80 2.32 0.00	30.35 2.86 0.00	38.73 3.78 0.00	37.81 3.87 0.00	40.95 4.26 0.00	36.51 3.74 0.00	39.03 4.01 0.00	37.98 3.89 0.00	35.52 3.51 0.00	29.44 2.77 0.00	28.42 2.50 0.00	26.56 2.34 -0.06	25.07 2.20 -1.26	23.90 2.18 -1.06	25.27 2.30 -0.72
CH_RES_BVR_FALLS 23983	25.98 -0.65 0.00	20.34 -0.45 1.11	20.65 -0.37 -0.44	12.18 -0.24 1.03	16.95 -0.27 0.92	16.54 -0.21 1.80	20.85 -0.19 0.03	21.95 -0.15 0.00	23.44 -0.14 -2.10	19.71 -0.21 2.56	24.02 -0.34 3.13	35.85 -0.48 -1.39	32.59 -0.58 0.77	36.36 -0.74 -0.41	40.76 -0.69 -8.68	54.77 -0.70 -20.45	48.41 -0.53 -14.85	34.12 -0.33 -2.44	26.53 -0.15 0.00	25.80 -0.12 0.00	23.94 -0.18 0.04	20.45 -0.26 0.90	19.47 -0.43 0.76	21.24 -0.49 0.51
CH_RES_NIAGARA 23895	25.68 -0.96 0.00	21.61 -0.82 -0.53	20.39 -0.59 -0.39	14.47 -0.44 -1.46	18.07 -0.65 -0.57	18.31 -0.69 -0.45	19.79 -1.30 0.00	21.05 -1.05 0.00	20.67 -0.82 0.00	21.70 -0.78 0.00	26.69 -0.80 0.00	33.71 -1.24 0.00	32.34 -1.61 0.00	34.54 -2.15 0.00	30.96 -1.81 0.00	33.59 -1.43 0.00	32.77 -1.32 0.00	30.68 -1.34 0.00	25.50 -1.17 0.00	24.92 -1.00 0.00	23.06 -1.10 -0.01	20.92 -0.86 -0.16	20.17 -0.62 -0.13	21.94 -0.39 -0.09
CH_RES_SYRACUSE 23985	26.80 0.17 0.00	22.21 0.07 -0.23	20.86 0.05 -0.22	14.37 0.04 -0.88	18.46 0.03 -0.28	18.66 0.03 -0.09	21.05 -0.03 0.00	22.17 0.07 0.00	21.61 0.13 0.00	25.06 0.16 -2.42	30.96 0.26 -3.21	38.57 0.32 -3.30	38.08 0.26 -3.87	40.83 0.24 -3.89	34.90 0.19 -1.94	36.62 0.27 -1.34	38.72 0.31 -4.31	36.90 0.28 -4.60	28.74 0.19 -1.88	26.10 0.18 0.00	24.27 0.11 0.00	21.72 0.10 0.00	20.75 0.10 0.00	22.42 0.09 -0.08
CLINTON_WT_PWR 323605	24.87 -1.75 0.00	20.61 -1.04 0.25	17.61 -1.03 1.96	12.53 -0.75 0.17	16.95 -0.99 0.20	17.21 -0.91 0.43	20.25 -0.82 0.01	21.23 -0.87 0.00	15.40 -1.08 5.00	-0.27 -1.36 21.39	-3.28 -1.71 29.06	-8.11 -2.30 40.76	-10.46 -2.27 42.14	-6.31 -2.48 40.52	-3.42 -2.17 34.02	-13.75 -1.78 46.98	-12.32 -1.74 44.67	-10.08 -1.49 40.61	11.30 -0.96 14.41	25.33 -0.59 0.00	23.74 -0.42 0.01	21.01 -0.43 0.17	20.04 -0.47 0.15	21.63 -0.52 0.10
CLINTON___LFGE 323618	25.19 -1.44 0.00	20.85 -0.81 0.25	17.82 -0.83 1.95	12.66 -0.62 0.17	17.13 -0.82 0.20	17.38 -0.74 0.43	20.42 -0.65 0.01	21.44 -0.66 0.00	15.66 -0.84 4.98	-2.92 -1.08 24.32	-6.85 -1.39 32.95	-11.60 -1.85 44.69	-14.67 -1.83 46.79	-10.50 -2.01 45.18	-5.25 -1.78 36.24	-13.37 -1.35 47.04	-13.60 -1.34 46.36	-15.15 -1.08 46.09	9.41 -0.60 16.66	25.71 -0.21 0.00	24.07 -0.08 0.01	21.31 -0.12 0.17	20.31 -0.20 0.15	21.90 -0.24 0.10
COLONIE_LFGE___ 323577	28.65 2.02 0.00	30.50 1.67 -6.93	26.10 1.61 -3.90	28.39 1.05 -13.89	26.32 1.42 -6.76	28.05 1.44 -8.06	22.75 1.57 -0.11	23.62 1.53 0.00	23.00 1.51 0.00	24.01 1.52 0.00	29.36 1.87 0.00	37.36 2.42 0.00	36.37 2.43 0.00	39.39 2.70 0.00	35.08 2.31 0.00	37.57 2.55 0.00	36.61 2.52 0.00	34.36 2.34 0.00	28.60 1.93 0.00	27.81 1.89 0.00	26.21 1.89 -0.17	26.93 1.73 -3.58	25.32 1.65 -3.02	26.03 1.75 -2.03
COPENHAGEN_WT_PWR 323753	26.29 -0.34 0.00	21.57 -0.45 -0.11	20.09 -0.27 0.23	13.66 -0.21 -0.42	18.09 -0.19 -0.14	18.61 0.02 -0.04	21.19 0.11 0.00	22.50 0.40 0.00	21.13 0.54 0.90	46.32 0.36 -23.48	58.77 0.21 -31.07	64.81 -0.05 -29.91	69.72 -0.36 -36.13	72.36 -0.70 -36.37	47.41 -0.65 -15.29	29.76 -0.51 4.75	45.74 0.03 -11.62	76.02 0.57 -43.44	45.62 0.79 -18.16	26.89 0.97 0.00	24.96 0.79 0.00	21.92 0.31 0.00	20.51 -0.15 0.00	22.01 -0.31 -0.07
CORNELL_____ 23752	27.55 0.92 0.00	23.37 0.68 -0.78	21.78 0.63 -0.56	15.96 0.41 -2.10	19.53 0.55 -0.84	19.80 0.56 -0.69	21.63 0.55 -0.01	22.85 0.75 0.00	22.30 0.81 0.00	23.39 0.91 0.00	28.64 1.15 0.00	36.37 1.42 0.00	35.27 1.33 0.00	38.07 1.38 0.00	33.92 1.15 0.00	36.99 1.38 -0.60	37.02 1.42 -1.51	33.42 1.40 0.00	27.85 1.18 0.00	27.04 1.12 0.00	25.12 0.95 -0.01	22.73 0.87 -0.26	21.70 0.83 -0.22	23.34 0.90 -0.19

COXSACKIE___GT 23611	28.44 1.81 0.00	27.59 1.46 -4.22	24.78 1.37 -2.81	24.74 0.89 -10.40	23.73 1.20 -4.39	23.83 1.18 -4.10	22.40 1.28 -0.05	23.37 1.28 0.00	22.81 1.33 0.00	23.89 1.41 0.00	29.20 1.71 0.00	37.17 2.23 0.00	36.27 2.33 0.00	39.68 2.99 0.00	35.57 2.80 0.00	38.20 3.19 0.00	37.19 3.09 0.00	34.84 2.83 0.00	28.94 2.26 0.00	28.01 2.09 0.00	26.26 2.02 -0.08	25.09 1.85 -1.64	23.82 1.79 -1.38	25.06 1.89 -0.93
CPV_VALLEY___CC1 323721	28.45 1.82 0.00	26.43 1.45 -3.07	24.07 1.31 -2.17	22.43 0.86 -8.12	22.56 1.15 -3.28	22.45 1.15 -2.75	22.39 1.28 -0.03	23.47 1.37 0.00	22.99 1.50 0.00	24.14 1.65 0.00	29.51 2.02 0.00	37.61 2.67 0.00	36.67 2.73 0.00	39.70 3.01 0.00	35.38 2.61 0.00	37.78 2.76 0.00	36.77 2.68 0.00	34.40 2.38 0.00	28.54 1.86 0.00	27.58 1.66 0.00	25.79 1.58 -0.05	24.17 1.52 -1.03	23.07 1.54 -0.87	24.48 1.65 -0.59
CPV_VALLEY___CC2 323722	28.45 1.82 0.00	26.43 1.45 -3.07	24.07 1.31 -2.17	22.43 0.86 -8.12	22.56 1.15 -3.28	22.45 1.15 -2.75	22.39 1.28 -0.03	23.47 1.37 0.00	22.99 1.50 0.00	24.14 1.65 0.00	29.51 2.02 0.00	37.61 2.67 0.00	36.67 2.73 0.00	39.70 3.01 0.00	35.38 2.61 0.00	37.78 2.76 0.00	36.77 2.68 0.00	34.40 2.38 0.00	28.54 1.86 0.00	27.58 1.66 0.00	25.79 1.58 -0.05	24.17 1.52 -1.03	23.07 1.54 -0.87	24.48 1.65 -0.59
CRESCENT___HYD 24018	28.65 2.02 0.00	30.50 1.67 -6.93	26.10 1.61 -3.90	28.39 1.05 -13.89	26.32 1.42 -6.76	28.05 1.44 -8.06	22.75 1.57 -0.11	23.62 1.53 0.00	23.00 1.51 0.00	24.01 1.52 0.00	29.36 1.87 0.00	37.36 2.42 0.00	36.37 2.43 0.00	39.39 2.70 0.00	35.08 2.31 0.00	37.57 2.55 0.00	36.61 2.52 0.00	34.36 2.34 0.00	28.60 1.93 0.00	27.81 1.89 0.00	26.21 1.89 -0.17	26.93 1.73 -3.58	25.32 1.65 -3.02	26.03 1.75 -2.03
CRICKET___VALLEY_CC1 323756	28.72 2.09 0.00	27.42 1.69 -3.82	24.76 1.53 -2.65	24.32 0.99 -9.88	23.50 1.32 -4.05	23.40 1.34 -3.52	22.61 1.50 -0.04	23.69 1.59 0.00	23.20 1.71 0.00	24.28 1.80 0.00	29.63 2.15 0.00	37.72 2.78 0.00	36.79 2.84 0.00	39.86 3.17 0.00	35.50 2.73 0.00	37.97 2.95 0.00	36.94 2.84 0.00	34.55 2.54 0.00	28.67 2.00 0.00	27.71 1.79 0.00	25.95 1.73 -0.06	24.65 1.69 -1.35	23.52 1.73 -1.13	24.84 1.83 -0.76
CRICKET___VALLEY_CC2 323757	28.72 2.09 0.00	27.42 1.69 -3.82	24.76 1.53 -2.65	24.32 0.99 -9.88	23.50 1.32 -4.05	23.40 1.34 -3.52	22.61 1.50 -0.04	23.69 1.59 0.00	23.20 1.71 0.00	24.28 1.80 0.00	29.63 2.15 0.00	37.72 2.78 0.00	36.79 2.84 0.00	39.86 3.17 0.00	35.50 2.73 0.00	37.97 2.95 0.00	36.94 2.84 0.00	34.55 2.54 0.00	28.67 2.00 0.00	27.71 1.79 0.00	25.95 1.73 -0.06	24.65 1.69 -1.35	23.52 1.73 -1.13	24.84 1.83 -0.76
CRICKET___VALLEY_CC3 323758	28.72 2.09 0.00	27.42 1.69 -3.82	24.76 1.53 -2.65	24.32 0.99 -9.88	23.50 1.32 -4.05	23.40 1.34 -3.52	22.61 1.50 -0.04	23.69 1.59 0.00	23.20 1.71 0.00	24.28 1.80 0.00	29.63 2.15 0.00	37.72 2.78 0.00	36.79 2.84 0.00	39.86 3.17 0.00	35.50 2.73 0.00	37.97 2.95 0.00	36.94 2.84 0.00	34.55 2.54 0.00	28.67 2.00 0.00	27.71 1.79 0.00	25.95 1.73 -0.06	24.65 1.69 -1.35	23.52 1.73 -1.13	24.84 1.83 -0.76
CRUCIBLE_METL_DRP 24180	26.80 0.17 0.00	22.21 0.07 -0.23	20.86 0.05 -0.22	14.37 0.04 -0.88	18.46 0.03 -0.28	18.66 0.03 -0.09	21.05 -0.03 0.00	22.17 0.07 0.00	21.61 0.13 0.00	25.06 0.16 -2.42	30.96 0.26 -3.21	38.57 0.32 -3.30	38.08 0.26 -3.87	40.83 0.24 -3.89	34.90 0.19 -1.94	36.62 0.27 -1.34	38.72 0.31 -4.31	36.90 0.28 -4.60	28.74 0.19 -1.88	26.10 0.18 0.00	24.27 0.11 0.00	21.72 0.10 0.00	20.75 0.10 0.00	22.42 0.09 -0.08
DAHOWA___HYDRO 323763	29.41 2.78 0.00	31.43 2.30 -7.22	26.79 2.18 -4.02	29.14 1.43 -14.26	27.11 1.95 -7.02	29.04 2.00 -8.50	23.40 2.21 -0.12	24.33 2.23 0.00	23.74 2.26 0.00	24.81 2.33 0.00	30.28 2.80 0.00	38.58 3.64 0.00	37.57 3.62 0.00	40.68 3.91 -0.08	36.64 3.38 -0.50	40.07 3.88 -1.17	38.70 3.76 -0.85	35.74 3.58 -0.14	29.73 3.06 0.00	28.95 3.03 0.00	27.27 2.93 -0.18	28.07 2.65 -3.80	26.35 2.49 -3.20	27.01 2.61 -2.16
DANC___LFGE 323619	26.36 -0.27 0.00	21.68 -0.36 -0.14	20.24 -0.25 0.10	13.79 -0.18 -0.52	18.12 -0.19 -0.17	18.53 -0.07 -0.06	21.02 -0.06 0.00	22.24 0.15 0.00	21.13 0.26 0.61	38.78 0.16 -16.14	48.91 0.06 -21.36	55.41 -0.12 -20.58	58.48 -0.32 -24.85	61.14 -0.57 -25.02	42.77 -0.55 -10.55	31.94 -0.46 2.62	43.44 -0.11 -9.45	62.13 0.24 -29.88	39.54 0.38 -12.48	26.45 0.53 0.00	24.57 0.41 0.00	21.73 0.12 0.00	20.50 -0.15 0.00	22.08 -0.26 -0.09
DANSKAMMER___1 23586	29.18 2.55 0.00	27.57 2.03 -3.64	24.96 1.83 -2.54	24.12 1.20 -9.47	23.59 1.59 -3.86	23.47 1.60 -3.32	22.92 1.80 -0.04	24.05 1.95 0.00	23.60 2.11 0.00	24.80 2.32 0.00	30.35 2.86 0.00	38.73 3.78 0.00	37.81 3.87 0.00	40.95 4.26 0.00	36.51 3.74 0.00	39.03 4.01 0.00	37.98 3.89 0.00	35.52 3.51 0.00	29.44 2.77 0.00	28.42 2.50 0.00	26.56 2.34 -0.06	25.07 2.20 -1.26	23.90 2.18 -1.06	25.27 2.30 -0.72
DANSKAMMER___2 23589	29.18 2.55 0.00	27.57 2.03 -3.64	24.96 1.83 -2.54	24.12 1.20 -9.47	23.59 1.59 -3.86	23.47 1.60 -3.32	22.92 1.80 -0.04	24.05 1.95 0.00	23.60 2.11 0.00	24.80 2.32 0.00	30.35 2.86 0.00	38.73 3.78 0.00	37.81 3.87 0.00	40.95 4.26 0.00	36.51 3.74 0.00	39.03 4.01 0.00	37.98 3.89 0.00	35.52 3.51 0.00	29.44 2.77 0.00	28.42 2.50 0.00	26.56 2.34 -0.06	25.07 2.20 -1.26	23.90 2.18 -1.06	25.27 2.30 -0.72
DANSKAMMER___3 23590	29.18 2.55 0.00	27.57 2.03 -3.64	24.96 1.83 -2.54	24.12 1.20 -9.47	23.59 1.59 -3.86	23.47 1.60 -3.32	22.92 1.80 -0.04	24.05 1.95 0.00	23.60 2.11 0.00	24.80 2.32 0.00	30.35 2.86 0.00	38.73 3.78 0.00	37.81 3.87 0.00	40.95 4.26 0.00	36.51 3.74 0.00	39.03 4.01 0.00	37.98 3.89 0.00	35.52 3.51 0.00	29.44 2.77 0.00	28.42 2.50 0.00	26.56 2.34 -0.06	25.07 2.20 -1.26	23.90 2.18 -1.06	25.27 2.30 -0.72
DANSKAMMER___4 23591	29.18 2.55 0.00	27.57 2.03 -3.64	24.96 1.83 -2.54	24.12 1.20 -9.47	23.59 1.59 -3.86	23.47 1.60 -3.32	22.92 1.80 -0.04	24.05 1.95 0.00	23.60 2.11 0.00	24.80 2.32 0.00	30.35 2.86 0.00	38.73 3.78 0.00	37.81 3.87 0.00	40.95 4.26 0.00	36.51 3.74 0.00	39.03 4.01 0.00	37.98 3.89 0.00	35.52 3.51 0.00	29.44 2.77 0.00	28.42 2.50 0.00	26.56 2.34 -0.06	25.07 2.20 -1.26	23.90 2.18 -1.06	25.27 2.30 -0.72
DANSKAMMER___DIESEL 23592	29.18 2.55 0.00	27.57 2.03 -3.64	24.96 1.83 -2.54	24.12 1.20 -9.47	23.59 1.59 -3.86	23.47 1.60 -3.32	22.92 1.80 -0.04	24.05 1.95 0.00	23.60 2.11 0.00	24.80 2.32 0.00	30.35 2.86 0.00	38.73 3.78 0.00	37.81 3.87 0.00	40.95 4.26 0.00	36.51 3.74 0.00	39.03 4.01 0.00	37.98 3.89 0.00	35.52 3.51 0.00	29.44 2.77 0.00	28.42 2.50 0.00	26.56 2.34 -0.06	25.07 2.20 -1.26	23.90 2.18 -1.06	25.27 2.30 -0.72

DASHVILLE___HYD 23610	28.90 2.27 0.00	27.45 1.81 -3.73	24.83 1.66 -2.58	24.12 1.08 -9.59	23.52 1.44 -3.94	23.43 1.44 -3.44	22.73 1.61 -0.04	23.85 1.75 0.00	23.38 1.90 0.00	24.56 2.07 0.00	30.03 2.55 0.00	38.29 3.35 0.00	37.36 3.41 0.00	40.19 3.51 0.00	35.67 2.90 0.00	38.08 3.07 0.00	37.07 2.97 0.00	34.66 2.64 0.00	28.73 2.06 0.00	27.75 1.84 0.00	25.97 1.75 -0.06	24.61 1.68 -1.32	23.47 1.70 -1.11	24.81 1.82 -0.75
DELAWARE___LFGE 323621	27.85 1.23 0.00	24.76 0.97 -1.89	22.70 0.95 -1.16	18.30 0.61 -4.23	20.88 0.83 -1.91	21.37 0.81 -2.01	21.96 0.86 -0.03	23.08 0.99 0.00	22.57 1.08 0.00	23.67 1.19 0.00	28.96 1.87 0.00	36.82 1.84 0.00	35.78 1.96 0.00	38.64 1.67 0.00	34.44 1.67 -0.23	37.03 1.78 -0.59	36.46 1.77 0.00	33.65 1.64 0.00	27.98 1.31 0.00	27.14 1.22 0.00	25.32 1.12 -0.04	23.50 1.04 -0.85	22.41 1.03 -0.72	23.86 1.11 -0.50
DOGLEVILLE___HYD 23807	27.86 1.23 0.00	22.28 0.97 0.60	21.41 0.92 0.09	13.68 0.63 0.40	18.53 0.86 0.47	18.44 0.92 1.03	22.01 0.95 0.02	23.04 0.95 0.00	22.59 0.94 -0.17	23.50 1.02 0.00	28.73 1.22 -0.02	36.97 1.63 -0.39	35.81 1.60 -0.27	38.76 1.81 -0.27	34.87 1.38 -0.73	38.26 1.53 -1.71	36.93 1.59 -1.24	33.88 1.66 -0.20	28.05 1.37 0.00	27.25 1.33 0.00	25.50 1.36 0.03	22.18 1.10 0.53	21.26 1.05 0.45	22.93 0.98 0.30
DUNKIRK___1 23563	26.86 0.23 0.00	22.59 0.08 -0.60	21.16 0.14 -0.44	15.18 0.09 -1.64	18.95 0.16 -0.65	19.23 0.17 -0.51	20.89 -0.20 -0.01	22.24 0.14 0.00	21.83 0.34 0.00	22.98 0.50 0.00	28.33 0.85 0.00	35.96 1.01 0.00	34.43 0.49 0.00	36.91 0.21 0.00	32.78 0.01 0.00	35.49 0.47 0.00	34.45 0.36 0.00	32.33 0.31 0.00	26.74 0.07 0.00	26.22 0.30 0.00	24.36 0.19 -0.01	22.13 0.33 -0.19	21.21 0.40 -0.16	23.01 0.66 -0.11
DUNKIRK___2 23564	26.86 0.23 0.00	22.59 0.08 -0.60	21.16 0.14 -0.44	15.18 0.09 -1.64	18.95 0.16 -0.65	19.23 0.17 -0.51	20.89 -0.20 -0.01	22.24 0.14 0.00	21.83 0.34 0.00	22.98 0.50 0.00	28.33 0.85 0.00	35.96 1.01 0.00	34.43 0.49 0.00	36.91 0.21 0.00	32.78 0.01 0.00	35.49 0.47 0.00	34.45 0.36 0.00	32.33 0.31 0.00	26.74 0.07 0.00	26.22 0.30 0.00	24.36 0.19 -0.01	22.13 0.33 -0.19	21.21 0.40 -0.16	23.01 0.66 -0.11
DUNKIRK___3 23565	26.79 0.16 0.00	22.53 0.03 -0.60	21.13 0.10 -0.44	15.13 0.05 -1.63	18.89 0.10 -0.64	19.15 0.09 -0.51	20.78 -0.30 -0.01	22.12 0.02 0.00	21.72 0.24 0.00	22.87 0.39 0.00	28.17 0.68 0.00	35.74 0.79 0.00	34.26 0.32 0.00	36.71 0.02 0.00	32.61 -0.15 0.00	35.33 0.31 0.00	34.35 0.26 0.00	32.22 0.20 0.00	26.66 -0.01 0.00	26.09 0.17 0.00	24.23 0.06 -0.01	22.01 0.21 -0.19	21.12 0.31 -0.16	22.92 0.57 -0.10
DUNKIRK___4 23566	26.79 0.16 0.00	22.53 0.03 -0.60	21.13 0.10 -0.44	15.13 0.05 -1.63	18.89 0.10 -0.64	19.15 0.09 -0.51	20.78 -0.30 -0.01	22.12 0.02 0.00	21.72 0.24 0.00	22.87 0.39 0.00	28.17 0.68 0.00	35.74 0.79 0.00	34.26 0.32 0.00	36.71 0.02 0.00	32.61 -0.15 0.00	35.33 0.31 0.00	34.35 0.26 0.00	32.22 0.20 0.00	26.66 -0.01 0.00	26.09 0.17 0.00	24.23 0.06 -0.01	22.01 0.21 -0.19	21.12 0.31 -0.16	22.92 0.57 -0.10
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	29.21 2.58 0.00	27.51 2.06 -3.54	24.94 1.86 -2.50	23.98 1.21 -9.32	23.53 1.62 -3.77	23.36 1.63 -3.18	22.96 1.84 -0.04	24.07 1.98 0.00	23.63 2.14 0.00	24.85 2.36 0.00	30.37 2.88 0.00	38.73 3.78 0.00	37.81 3.87 0.00	40.93 4.24 0.00	36.50 3.73 0.00	38.95 3.93 0.00	37.88 3.79 0.00	35.42 3.40 0.00	29.36 2.69 0.00	28.33 2.41 0.00	26.49 2.28 -0.06	25.00 2.19 -1.20	23.88 2.21 -1.01	25.28 2.35 -0.68
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.99 2.36 0.00	27.27 1.87 -3.49	24.74 1.70 -2.45	23.69 1.10 -9.14	23.33 1.48 -3.71	23.21 1.49 -3.17	22.78 1.67 -0.04	23.90 1.80 0.00	23.44 1.96 0.00	24.63 2.15 0.00	30.12 2.64 0.00	38.44 3.49 0.00	37.50 3.56 0.00	40.51 3.82 0.00	36.07 3.30 0.00	38.51 3.50 0.00	37.49 3.40 0.00	35.06 3.04 0.00	29.07 2.39 0.00	28.07 2.15 0.00	26.25 2.03 -0.06	24.74 1.93 -1.20	23.59 1.93 -1.01	24.97 2.04 -0.68
E179THST_138_KV_TB4_REV_LBMP_J 345001	29.26 2.64 0.00	27.59 2.14 -3.54	24.99 1.91 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.40 1.67 -3.18	23.03 1.91 -0.04	24.15 2.05 0.00	23.73 2.24 0.00	24.95 2.47 0.00	30.47 2.98 0.00	38.89 3.94 0.00	38.01 4.06 0.00	41.08 4.39 0.00	37.37 3.90 -0.70	39.05 4.04 0.00	38.00 3.91 0.00	35.50 3.49 0.00	29.46 2.78 0.00	28.42 2.51 0.00	26.58 2.36 -0.05	25.11 2.30 -1.20	23.97 2.31 -1.01	25.37 2.44 -0.68
EAST HAMPTON___GT 23717	30.94 4.31 0.00	28.81 3.36 -3.54	26.07 2.99 -2.50	24.73 1.95 -9.33	24.51 2.60 -3.77	24.36 2.63 -3.18	24.13 3.02 -0.04	25.21 3.11 0.00	24.87 3.39 0.00	26.61 4.12 0.00	63.58 5.10 -30.99	54.14 6.88 -12.31	48.42 7.01 -7.47	55.28 7.68 -10.91	74.98 6.62 -35.59	94.28 7.01 -52.25	121.44 6.61 -80.74	91.07 6.17 -52.88	63.17 4.94 -31.55	31.30 4.47 -0.91	28.27 4.05 -0.06	26.37 3.56 -1.20	25.15 3.49 -1.01	26.70 3.77 -0.68
EAST RIVER___6 23660	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.64 -3.77	23.39 1.67 -3.18	23.01 1.90 -0.04	24.14 2.04 0.00	23.72 2.24 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.82 3.87 0.00	37.93 3.98 0.00	41.03 4.34 0.00	37.31 3.83 -0.71	39.00 3.99 0.00	37.97 3.88 0.00	35.52 3.50 0.00	29.47 2.79 0.00	28.40 2.48 0.00	26.57 2.35 -0.06	25.08 2.27 -1.20	23.97 2.31 -1.01	25.37 2.45 -0.68
EAST RIVER___7 23524	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.64 -3.77	23.39 1.67 -3.18	23.01 1.90 -0.04	24.14 2.04 0.00	23.72 2.24 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.82 3.87 0.00	37.93 3.98 0.00	41.03 4.34 0.00	37.31 3.83 -0.71	39.00 3.99 0.00	37.97 3.88 0.00	35.52 3.50 0.00	29.47 2.79 0.00	28.40 2.48 0.00	26.57 2.35 -0.06	25.08 2.27 -1.20	23.97 2.31 -1.01	25.37 2.45 -0.68
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	29.15 2.52 0.00	27.44 2.00 -3.53	24.89 1.81 -2.49	23.93 1.18 -9.30	23.47 1.57 -3.76	23.31 1.59 -3.18	22.91 1.79 -0.04	24.02 1.92 0.00	23.57 2.09 0.00	24.78 2.30 0.00	30.28 2.79 0.00	38.62 3.67 0.00	37.69 3.75 0.00	40.81 4.13 0.00	36.39 3.62 0.00	38.83 3.82 0.00	37.78 3.69 0.00	35.32 3.31 0.00	29.27 2.60 0.00	28.25 2.33 0.00	26.43 2.21 -0.06	24.93 2.12 -1.19	23.80 2.14 -1.01	25.20 2.28 -0.68
EAST_HAMPTON___DIESEL 23722	30.94 4.31 0.00	28.81 3.36 -3.54	26.08 2.99 -2.50	24.73 1.95 -9.33	24.51 2.60 -3.77	24.36 2.63 -3.18	24.14 3.02 -0.04	25.21 3.11 0.00	24.88 3.40 0.00	26.61 4.13 0.00	63.59 5.11 -30.99	54.15 6.89 -12.31	48.44 7.02 -7.47	55.29 7.70 -10.91	74.99 6.63 -35.59	94.30 7.03 -52.25	121.46 6.63 -80.74	91.08 6.18 -52.88	63.18 4.95 -31.55	31.31 4.48 -0.91	28.28 4.06 -0.06	26.37 3.56 -1.20	25.16 3.49 -1.01	26.70 3.78 -0.68

EAST_RIVER___1 323558	29.29 2.66 0.00	27.56 2.12 -3.54	25.00 1.91 -2.50	24.02 1.24 -9.32	23.57 1.66 -3.77	23.41 1.68 -3.18	23.03 1.92 -0.04	24.16 2.06 0.00	23.74 2.26 0.00	24.97 2.49 0.00	30.51 3.02 0.00	38.90 3.96 0.00	38.00 4.06 0.00	41.13 4.44 0.00	37.41 3.90 -0.73	39.10 4.08 0.00	38.03 3.94 0.00	35.56 3.55 0.00	29.49 2.81 0.00	28.44 2.52 0.00	26.59 2.37 -0.06	25.10 2.29 -1.20	23.99 2.33 -1.01	25.38 2.46 -0.68
EAST_RIVER___2 323559	29.26 2.63 0.00	27.54 2.10 -3.54	24.97 1.88 -2.50	24.00 1.23 -9.32	23.55 1.64 -3.77	23.39 1.67 -3.18	23.01 1.90 -0.04	24.14 2.04 0.00	23.72 2.24 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.82 3.87 0.00	37.93 3.98 0.00	41.03 4.34 0.00	37.31 3.83 -0.71	39.00 3.99 0.00	37.97 3.88 0.00	35.52 3.50 0.00	29.47 2.79 0.00	28.40 2.48 0.00	26.57 2.35 -0.06	25.08 2.27 -1.20	23.97 2.31 -1.01	25.37 2.45 -0.68
EAST___DELAWARE_HYD 23607	31.85 5.22 0.00	29.33 4.19 -3.23	26.72 3.87 -2.26	24.39 2.51 -8.43	24.97 3.40 -3.43	24.93 3.44 -2.94	25.02 3.91 -0.03	26.42 4.32 0.00	25.94 4.46 0.00	27.29 4.81 0.00	33.57 6.08 0.00	42.90 7.95 0.00	41.83 7.89 0.00	41.91 5.22 0.00	35.34 2.57 0.00	37.71 2.69 0.00	36.76 2.67 0.00	34.47 2.46 0.00	28.61 1.94 0.00	27.62 1.70 0.00	25.81 1.60 -0.05	24.24 1.50 -1.12	23.08 1.49 -0.94	24.43 1.55 -0.63
ELEC_TRO_TEK 24086	29.65 3.02 0.00	27.83 2.38 -3.54	25.20 2.12 -2.50	24.16 1.38 -9.33	23.73 1.82 -3.77	23.57 1.83 -3.18	23.19 2.08 -0.04	24.23 2.13 0.00	23.76 2.28 0.00	25.17 2.69 0.00	61.69 3.22 -30.99	51.45 4.19 -12.31	45.66 4.25 -7.47	52.25 4.65 -10.91	72.43 4.07 -35.59	91.52 4.25 -52.25	99.28 4.12 -61.07	75.50 3.71 -39.77	57.95 2.95 -28.33	28.54 2.62 0.00	26.62 2.41 -0.06	25.04 2.23 -1.20	23.95 2.29 -1.01	25.46 2.54 -0.68
ELLENBURG_WT_PWR 323604	24.87 -1.75 0.00	20.61 -1.04 0.25	17.61 -1.03 1.96	12.53 -0.75 0.17	16.95 -0.99 0.20	17.21 -0.91 0.43	20.25 -0.82 0.01	21.23 -0.87 0.00	15.40 -1.08 5.00	-0.27 -1.36 21.39	-3.28 -1.71 29.06	-8.11 -2.30 40.76	-10.46 -2.27 42.14	-6.31 -2.48 40.52	-3.42 -2.17 34.02	-13.75 -1.78 46.98	-12.32 -1.74 44.67	-10.08 -1.49 40.61	11.30 -0.96 14.41	25.33 -0.59 0.00	23.74 -0.42 0.01	21.01 -0.43 0.17	20.04 -0.47 0.15	21.63 -0.52 0.10
ELM_ST_23_KV_LD_REV_LBMP_A 345012	26.40 -0.23 0.00	22.21 -0.26 -0.57	20.90 -0.10 -0.41	14.89 -0.11 -1.55	18.59 -0.16 -0.61	18.84 -0.19 -0.48	20.41 -0.67 0.00	21.71 -0.38 0.00	21.34 -0.15 0.00	22.45 -0.03 0.00	27.62 0.13 0.00	35.02 0.07 0.00	33.63 -0.32 0.00	35.96 -0.73 0.00	32.10 -0.66 0.00	34.81 -0.20 0.00	33.92 -0.18 0.00	31.77 -0.24 0.00	26.36 -0.32 0.00	25.76 -0.16 0.00	23.86 -0.31 -0.01	21.65 -0.13 -0.17	20.83 0.03 -0.15	22.63 0.29 -0.10
EMPIRE_CC_1 323656	28.01 1.39 0.00	28.75 1.15 -5.69	25.17 1.13 -3.44	26.67 0.75 -12.47	24.88 1.04 -5.71	25.74 1.02 -6.18	22.29 1.13 -0.08	23.08 0.98 0.00	22.46 0.98 0.00	23.44 0.96 0.00	28.65 1.16 0.00	36.45 1.51 0.00	35.50 1.55 0.00	38.44 1.75 0.00	34.23 1.46 0.00	36.58 1.57 0.00	35.64 1.55 0.00	33.41 1.39 0.00	27.78 1.11 0.00	26.98 1.06 0.00	25.41 1.13 -0.12	25.32 1.06 -2.64	23.94 1.06 -2.23	24.88 1.14 -1.50
EMPIRE_CC_2 323658	28.01 1.39 0.00	28.75 1.15 -5.69	25.17 1.13 -3.44	26.67 0.75 -12.47	24.88 1.04 -5.71	25.74 1.02 -6.18	22.29 1.13 -0.08	23.08 0.98 0.00	22.46 0.98 0.00	23.44 0.96 0.00	28.65 1.16 0.00	36.45 1.51 0.00	35.50 1.55 0.00	38.44 1.75 0.00	34.23 1.46 0.00	36.58 1.57 0.00	35.64 1.55 0.00	33.41 1.39 0.00	27.78 1.11 0.00	26.98 1.06 0.00	25.41 1.13 -0.12	25.32 1.06 -2.64	23.94 1.06 -2.23	24.88 1.14 -1.50
ERIE_WT_PWR 323693	26.64 0.01 0.00	22.41 -0.08 -0.58	21.09 0.08 -0.42	15.04 0.00 -1.59	18.76 0.00 -0.63	19.01 -0.03 -0.50	20.59 -0.49 -0.01	21.91 -0.19 0.00	21.55 0.06 0.00	22.68 0.20 0.00	27.91 0.42 0.00	35.40 0.45 0.00	34.00 0.05 0.00	36.36 -0.33 0.00	32.43 -0.34 0.00	35.18 0.16 0.00	34.27 0.18 0.00	32.09 0.08 0.00	26.61 -0.06 0.00	26.00 0.08 0.00	24.09 -0.08 -0.01	21.87 0.08 -0.18	21.03 0.22 -0.15	22.85 0.50 -0.10
ETNA_115_KV_TB1_REV_LBMP_C 345029	27.52 0.89 0.00	23.35 0.66 -0.78	21.76 0.61 -0.56	15.94 0.40 -2.09	19.51 0.54 -0.83	19.78 0.55 -0.69	21.62 0.53 -0.01	22.83 0.73 0.00	22.28 0.79 0.00	23.37 0.88 0.00	28.61 1.12 0.00	36.33 1.38 0.00	35.23 1.29 0.00	38.03 1.34 0.00	33.88 1.11 0.00	36.97 1.33 -0.62	37.03 1.38 -1.56	33.37 1.35 0.00	27.82 1.14 0.00	27.01 1.09 0.00	25.08 0.91 -0.01	22.71 0.84 -0.26	21.68 0.81 -0.21	23.31 0.88 -0.19
E_CANADA_CAP_HY 24051	28.24 1.62 0.00	30.29 1.26 -7.12	26.21 1.22 -4.40	30.21 0.75 -16.01	26.37 1.04 -7.20	27.25 1.14 -7.56	22.44 1.26 -0.10	23.66 1.57 0.00	23.13 1.65 0.00	24.19 1.70 0.00	29.59 2.10 0.00	37.44 2.49 0.00	36.38 2.43 0.00	39.11 2.42 0.00	34.99 2.22 0.00	37.36 2.34 0.00	36.65 2.55 0.00	34.50 2.49 0.00	28.86 2.19 0.00	28.09 2.18 0.00	26.24 1.93 -0.15	26.40 1.59 -3.20	24.79 1.45 -2.69	25.49 1.44 -1.81
E_CANADA_MHWK_HY 24050	27.86 1.23 0.00	22.28 0.97 0.60	21.41 0.92 0.09	13.68 0.63 0.40	18.53 0.86 0.47	18.44 0.92 1.03	22.01 0.95 0.02	23.04 0.95 0.00	22.59 0.94 -0.17	23.50 1.02 0.00	28.73 1.22 -0.02	36.97 1.63 -0.39	35.81 1.60 -0.27	38.76 1.81 -0.27	34.87 1.38 -0.73	38.26 1.53 -1.71	36.93 1.59 -1.24	33.88 1.66 -0.20	28.05 1.37 0.00	27.25 1.33 0.00	25.50 1.36 0.03	22.18 1.10 0.53	21.26 1.05 0.45	22.93 0.98 0.30
E_FISHKILL___LBMP 23776	28.90 2.27 0.00	27.34 1.82 -3.61	24.79 1.65 -2.55	24.04 1.08 -9.52	23.43 1.44 -3.85	23.25 1.45 -3.25	22.74 1.63 -0.04	23.83 1.73 0.00	23.35 1.87 0.00	24.52 2.03 0.00	29.95 2.46 0.00	38.17 3.22 0.00	37.25 3.31 0.00	40.33 3.64 0.00	35.94 3.17 0.00	38.37 3.36 0.00	37.34 3.25 0.00	34.93 2.91 0.00	28.97 2.30 0.00	27.98 2.06 0.00	26.18 1.97 -0.06	24.72 1.89 -1.22	23.60 1.91 -1.03	24.98 2.04 -0.69
FAR ROCKAWAY___4 23548	30.03 3.41 0.00	28.15 2.70 -3.54	25.49 2.40 -2.50	24.33 1.56 -9.33	23.95 2.04 -3.77	23.79 2.06 -3.18	23.46 2.35 -0.04	24.53 2.43 0.00	24.08 2.60 0.00	25.56 3.07 0.00	62.21 3.74 -30.99	52.14 4.89 -12.31	46.40 4.99 -7.47	52.99 5.39 -10.91	72.90 4.54 -35.59	92.05 4.78 -52.25	99.79 4.62 -61.07	75.96 4.18 -39.77	58.37 3.36 -28.33	28.87 2.95 0.00	27.05 2.83 -0.06	25.49 2.68 -1.20	24.37 2.71 -1.01	25.90 2.97 -0.68
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	29.33 2.70 0.00	27.60 2.15 -3.54	25.02 1.94 -2.50	24.04 1.26 -9.32	23.60 1.69 -3.77	23.44 1.71 -3.18	23.06 1.95 -0.04	24.19 2.09 0.00	23.77 2.29 0.00	25.01 2.53 0.00	30.55 3.07 0.00	38.97 4.03 0.00	38.07 4.13 0.00	41.21 4.52 0.00	37.45 3.97 -0.70	39.17 4.15 0.00	38.10 4.01 0.00	35.63 3.61 0.00	29.54 2.86 0.00	28.48 2.56 0.00	26.63 2.41 -0.06	25.13 2.32 -1.20	24.02 2.36 -1.01	25.42 2.50 -0.68

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	29.33 2.70 0.00	27.60 2.15 -3.54	25.02 1.94 -2.50	24.04 1.26 -9.32	23.59 1.68 -3.77	23.44 1.71 -3.18	23.05 1.94 -0.04	24.18 2.09 0.00	23.76 2.28 0.00	25.00 2.52 0.00	30.54 3.05 0.00	38.96 4.01 0.00	38.06 4.11 0.00	41.19 4.50 0.00	37.44 3.97 -0.70	39.17 4.15 0.00	38.09 4.00 0.00	35.63 3.61 0.00	29.54 2.86 0.00	28.48 2.56 0.00	26.63 2.41 -0.06	25.14 2.32 -1.20	24.02 2.36 -1.01	25.42 2.50 -0.68
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	29.28 2.65 0.00	27.56 2.12 -3.54	24.99 1.91 -2.50	24.02 1.24 -9.32	23.57 1.66 -3.77	23.41 1.68 -3.18	23.03 1.91 -0.04	24.16 2.06 0.00	23.74 2.26 0.00	24.97 2.49 0.00	30.50 3.01 0.00	38.90 3.96 0.00	38.00 4.06 0.00	41.12 4.43 0.00	37.38 3.90 -0.70	39.10 4.08 0.00	38.02 3.93 0.00	35.56 3.55 0.00	29.49 2.81 0.00	28.43 2.51 0.00	26.59 2.37 -0.06	25.10 2.29 -1.20	23.99 2.32 -1.01	25.38 2.46 -0.68
FARRAGUT___LBMP 323566	29.27 2.64 0.00	27.55 2.10 -3.54	24.98 1.90 -2.50	24.01 1.24 -9.32	23.56 1.65 -3.77	23.40 1.67 -3.18	23.02 1.91 -0.04	24.14 2.04 0.00	23.72 2.24 0.00	24.96 2.47 0.00	30.48 2.99 0.00	38.87 3.93 0.00	37.97 4.02 0.00	41.10 4.41 0.00	37.35 3.87 -0.70	39.06 4.05 0.00	38.00 3.91 0.00	35.54 3.52 0.00	29.46 2.79 0.00	28.42 2.50 0.00	26.57 2.36 -0.06	25.08 2.27 -1.20	23.97 2.31 -1.01	25.36 2.44 -0.68
FENNER___WINDPWR 24204	27.24 0.61 0.00	22.64 0.46 -0.27	21.29 0.44 -0.26	14.78 0.29 -1.04	18.91 0.43 -0.33	19.08 0.42 -0.11	21.53 0.45 0.00	22.73 0.63 0.00	22.19 0.71 0.00	27.60 0.78 -4.34	34.28 1.02 -5.76	42.11 1.25 -5.91	41.98 1.09 -6.94	44.76 1.09 -6.99	37.19 0.94 -3.48	37.11 1.14 -0.96	39.47 1.27 -4.11	41.56 1.29 -8.26	31.11 1.05 -3.38	26.92 1.00 0.00	24.95 0.79 0.00	22.25 0.63 0.00	21.23 0.58 0.00	22.97 0.68 -0.04
FIBERTEK___ENERGY 23856	26.80 0.17 0.00	22.21 0.07 -0.23	20.86 0.05 -0.22	14.37 0.04 -0.88	18.46 0.03 -0.28	18.66 0.03 -0.09	21.05 -0.03 0.00	22.17 0.07 0.00	21.61 0.13 0.00	25.06 0.16 -2.42	30.96 0.26 -3.21	38.57 0.32 -3.30	38.08 0.26 -3.87	40.83 0.24 -3.89	34.90 0.19 -1.94	36.62 0.27 -1.34	38.72 0.31 -4.31	36.90 0.28 -4.60	28.74 0.19 -1.88	26.10 0.18 0.00	24.27 0.11 0.00	21.72 0.10 0.00	20.75 0.10 0.00	22.42 0.09 -0.08
FITZPATRICK____ 23598	26.09 -0.54 0.00	21.55 -0.50 -0.14	20.24 -0.48 -0.13	13.68 -0.31 -0.53	17.88 -0.44 -0.17	18.15 -0.45 -0.06	20.50 -0.58 0.00	21.56 -0.54 0.00	20.99 -0.50 0.00	21.96 -0.53 0.00	26.88 -0.61 0.00	34.16 -0.78 0.00	33.13 -0.81 0.00	35.75 -0.94 0.00	31.94 -0.83 0.00	28.06 -0.89 6.07	18.04 -0.79 15.26	31.27 -0.74 0.00	26.04 -0.63 0.00	25.31 -0.61 0.00	23.56 -0.60 0.00	21.08 -0.53 0.00	20.15 -0.51 0.00	21.23 -0.55 0.46
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	29.22 2.59 0.00	27.62 2.07 -3.65	25.01 1.87 -2.55	24.15 1.21 -9.50	23.63 1.62 -3.87	23.50 1.63 -3.33	22.95 1.84 -0.04	24.08 1.98 0.00	23.63 2.15 0.00	24.84 2.36 0.00	30.40 2.91 0.00	38.80 3.85 0.00	37.88 3.94 0.00	41.05 4.37 0.00	36.62 3.85 0.00	39.13 4.12 0.00	38.10 4.00 0.00	35.63 3.61 0.00	29.52 2.85 0.00	28.50 2.58 0.00	26.63 2.41 -0.06	25.14 2.26 -1.27	23.96 2.24 -1.07	25.33 2.37 -0.72
FORT ORANGE____ 23900	28.28 1.65 0.00	29.45 1.38 -6.17	25.57 1.34 -3.65	27.45 0.88 -13.13	25.46 1.19 -6.13	26.57 1.17 -6.86	22.39 1.21 -0.09	23.15 1.05 0.00	22.45 0.97 0.00	23.45 0.97 0.00	28.68 1.19 0.00	36.51 1.56 0.00	35.55 1.60 0.00	38.52 1.83 0.00	34.33 1.56 0.00	36.69 1.68 0.00	35.74 1.65 0.00	33.51 1.49 0.00	27.87 1.20 0.00	27.04 1.12 0.00	25.44 1.14 -0.14	25.66 1.07 -2.98	24.22 1.06 -2.50	25.09 1.16 -1.69
FORT_DRUM_COGEN 23780	26.63 0.00 0.00	21.86 -0.15 -0.10	20.28 -0.02 0.28	13.79 -0.05 -0.38	18.27 0.01 -0.12	18.77 0.18 -0.04	21.36 0.28 0.00	22.64 0.55 0.00	21.12 0.65 1.01	49.38 0.53 -26.37	62.85 0.48 -34.89	68.88 0.34 -33.58	74.60 0.08 -40.57	77.36 -0.17 -40.83	49.78 -0.15 -17.16	29.46 0.04 5.59	47.03 0.47 -12.47	81.69 0.90 -48.77	48.09 1.02 -20.39	27.10 1.18 0.00	25.17 1.01 0.00	22.18 0.57 0.00	20.83 0.17 0.00	22.35 0.04 -0.07
FPL_FAR_ROCK_GT1 24212	30.03 3.41 0.00	28.15 2.70 -3.54	25.49 2.40 -2.50	24.33 1.56 -9.33	23.95 2.04 -3.77	23.79 2.06 -3.18	23.46 2.35 -0.04	24.53 2.43 0.00	24.08 2.60 0.00	25.56 3.07 0.00	62.21 3.74 -30.99	52.14 4.89 -12.31	46.40 4.99 -7.47	52.99 5.39 -10.91	72.90 4.54 -35.59	92.05 4.78 -52.25	99.79 4.62 -61.07	75.96 4.18 -39.77	58.37 3.36 -28.33	28.87 2.95 0.00	27.05 2.83 -0.06	25.49 2.68 -1.20	24.37 2.71 -1.01	25.90 2.97 -0.68
FPL_FAR_ROCK_GT2 23815	30.03 3.41 0.00	28.15 2.70 -3.54	25.49 2.40 -2.50	24.33 1.56 -9.33	23.95 2.04 -3.77	23.79 2.06 -3.18	23.46 2.35 -0.04	24.53 2.43 0.00	24.08 2.60 0.00	25.56 3.07 0.00	62.21 3.74 -30.99	52.14 4.89 -12.31	46.40 4.99 -7.47	52.99 5.39 -10.91	72.90 4.54 -35.59	92.05 4.78 -52.25	99.79 4.62 -61.07	75.96 4.18 -39.77	58.37 3.36 -28.33	28.87 2.95 0.00	27.05 2.83 -0.06	25.49 2.68 -1.20	24.37 2.71 -1.01	25.90 2.97 -0.68
FRANKLIN_FALL_HYD 24054	25.42 -1.22 0.00	20.98 -0.68 0.25	18.05 -0.70 1.83	12.76 -0.53 0.17	17.25 -0.70 0.20	17.53 -0.58 0.43	20.56 -0.52 0.01	21.62 -0.48 0.00	16.15 -0.67 4.67	198.54 -0.79 -176.84	260.73 -1.01 -234.24	263.75 -1.37 -230.16	308.07 -1.32 -275.45	311.94 -1.44 -276.69	154.07 -1.20 -122.50	9.42 -0.89 24.70	115.01 -0.89 -81.81	359.34 -0.70 -328.02	162.51 -0.37 -136.21	25.78 -0.13 0.00	24.13 -0.02 0.01	21.29 -0.14 0.18	20.25 -0.26 0.15	21.85 -0.29 0.10
FREEPORT_EQUS_GT1 23764	29.95 3.32 0.00	28.07 2.62 -3.54	25.40 2.32 -2.50	24.28 1.51 -9.33	23.89 1.98 -3.77	23.73 2.00 -3.18	23.39 2.27 -0.04	24.42 2.33 0.00	23.97 2.49 0.00	25.44 2.96 0.00	61.96 3.48 -30.99	51.84 4.58 -12.31	45.95 4.53 -7.47	52.56 4.97 -10.91	72.73 4.37 -35.59	91.86 4.59 -52.25	99.62 4.46 -61.07	75.78 4.00 -39.77	58.27 3.26 -28.33	28.84 2.92 0.00	26.87 2.65 -0.06	25.30 2.50 -1.20	24.23 2.56 -1.01	25.75 2.82 -0.68
FREEPORT___CT2 23818	29.95 3.32 0.00	28.07 2.62 -3.54	25.40 2.32 -2.50	24.28 1.51 -9.33	23.89 1.98 -3.77	23.73 2.00 -3.18	23.39 2.27 -0.04	24.42 2.33 0.00	23.97 2.49 0.00	25.44 2.96 0.00	61.96 3.48 -30.99	51.84 4.58 -12.31	45.95 4.53 -7.47	52.56 4.97 -10.91	72.73 4.37 -35.59	91.86 4.59 -52.25	99.62 4.46 -61.07	75.78 4.00 -39.77	58.27 3.26 -28.33	28.84 2.92 0.00	26.87 2.65 -0.06	25.30 2.50 -1.20	24.23 2.56 -1.01	25.75 2.82 -0.68
FULTON COGEN____ 23766	26.46 -0.17 0.00	21.89 -0.20 -0.18	20.55 -0.21 -0.18	14.01 -0.13 -0.70	18.17 -0.20 -0.22	18.41 -0.21 -0.07	20.77 -0.31 0.00	21.87 -0.23 0.00	21.30 -0.18 0.00	25.66 -0.16 -3.34	31.76 -0.16 -4.43	39.28 -0.22 -4.55	39.01 -0.27 -5.34	41.71 -0.35 -5.37	35.15 -0.29 -2.67	37.07 -0.28 -2.33	41.05 -0.20 -7.16	38.17 -0.18 -6.33	29.10 -0.17 -2.59	25.75 -0.17 0.00	23.96 -0.19 0.00	21.44 -0.17 0.00	20.47 -0.19 0.00	22.19 -0.20 -0.15

FULTON___LFGE 323630	30.15 3.53 0.00	32.02 2.87 -7.24	27.58 2.69 -4.31	30.69 1.72 -15.53	27.69 2.34 -7.21	29.00 2.46 -8.00	23.91 2.73 -0.11	25.14 3.04 0.00	24.44 2.95 0.00	25.37 2.88 0.00	30.94 3.45 0.00	39.19 4.25 0.00	38.20 4.26 0.00	41.20 4.51 0.00	36.80 4.04 0.00	39.51 4.50 0.00	38.65 4.55 0.00	36.72 4.70 0.00	30.78 4.11 0.00	30.02 4.10 0.00	28.24 3.91 -0.16	28.53 3.46 -3.46	26.72 3.15 -2.91	27.40 3.19 -1.96
G.F.CEMENT___DRP 24184	29.72 3.09 0.00	31.78 2.59 -7.28	27.14 2.46 -4.09	29.41 1.63 -14.33	27.42 2.21 -7.07	29.40 2.28 -8.58	23.72 2.53 -0.12	24.68 2.58 0.00	24.24 2.63 -0.12	25.22 2.73 0.00	30.76 3.26 -0.02	39.48 4.26 -0.28	38.34 4.21 -0.19	41.40 4.52 -0.19	37.14 3.87 -0.50	40.75 4.55 -1.19	39.31 4.36 -0.86	36.33 4.18 -0.14	30.28 3.60 0.00	29.50 3.58 0.00	27.79 3.44 -0.18	28.56 3.11 -3.84	26.80 2.91 -3.23	27.47 3.04 -2.18
GARDENVILLE___LBMP 24039	26.52 -0.11 0.00	22.31 -0.17 -0.58	20.98 -0.03 -0.42	14.97 -0.06 -1.58	18.68 -0.08 -0.62	18.93 -0.11 -0.49	20.51 -0.57 -0.01	21.83 -0.27 0.00	21.45 -0.04 0.00	22.58 0.09 0.00	27.78 0.29 0.00	35.23 0.28 0.00	33.82 -0.13 0.00	36.18 -0.52 0.00	32.27 -0.50 0.00	35.00 -0.02 0.00	34.08 -0.01 0.00	31.93 -0.08 0.00	26.47 -0.21 0.00	25.87 -0.05 0.00	23.98 -0.19 -0.01	21.76 -0.03 -0.18	20.92 0.12 -0.15	22.73 0.38 -0.10
GENERAL___MILLS 23808	26.63 0.00 0.00	22.40 -0.08 -0.58	21.08 0.07 -0.42	15.03 -0.01 -1.59	18.75 -0.01 -0.63	19.00 -0.04 -0.50	20.59 -0.50 -0.01	21.91 -0.19 0.00	21.54 0.05 0.00	22.68 0.19 0.00	27.90 0.41 0.00	35.39 0.45 0.00	33.99 0.04 0.00	36.36 -0.33 0.00	32.43 -0.34 0.00	35.17 0.16 0.00	34.26 0.16 0.00	32.09 0.07 0.00	26.59 -0.08 0.00	25.98 0.06 0.00	24.08 -0.09 -0.01	21.85 0.06 -0.18	21.01 0.21 -0.15	22.83 0.48 -0.10
GE_PLASTICS___DRP 24183	28.18 1.55 0.00	28.92 1.29 -5.72	25.32 1.25 -3.49	26.90 0.82 -12.63	25.01 1.12 -5.75	25.81 1.09 -6.17	22.31 1.15 -0.08	23.15 1.05 0.00	22.50 1.02 0.00	23.50 1.02 0.00	28.73 1.25 0.00	36.55 1.61 0.00	35.59 1.64 0.00	38.55 1.86 0.00	34.37 1.60 0.00	36.73 1.72 0.00	35.78 1.68 0.00	33.54 1.53 0.00	27.90 1.23 0.00	27.08 1.16 0.00	25.45 1.17 -0.12	25.34 1.10 -2.63	23.96 1.09 -2.21	24.93 1.19 -1.49
GILBOA___1 23756	28.02 1.40 0.00	26.35 1.15 -3.29	24.21 1.21 -2.41	23.31 0.79 -9.07	22.76 1.06 -3.56	22.32 0.99 -2.79	22.10 0.99 -0.03	23.13 1.03 0.00	22.57 1.08 0.00	23.62 1.14 0.00	28.86 1.38 0.00	36.71 1.76 0.00	35.72 1.78 0.00	38.64 1.96 0.00	34.44 1.67 0.00	36.73 1.72 0.00	35.79 1.70 0.00	33.54 1.53 0.00	27.90 1.23 0.00	27.07 1.15 0.00	25.33 1.13 -0.05	23.69 1.08 -1.00	22.59 1.09 -0.84	24.01 1.20 -0.57
GILBOA___2 23757	28.02 1.40 0.00	26.35 1.15 -3.29	24.21 1.21 -2.41	23.31 0.79 -9.07	22.76 1.06 -3.56	22.32 0.99 -2.79	22.10 0.99 -0.03	23.13 1.03 0.00	22.57 1.08 0.00	23.62 1.14 0.00	28.86 1.38 0.00	36.71 1.76 0.00	35.72 1.78 0.00	38.64 1.96 0.00	34.44 1.67 0.00	36.73 1.72 0.00	35.79 1.70 0.00	33.54 1.53 0.00	27.90 1.23 0.00	27.07 1.15 0.00	25.33 1.13 -0.05	23.69 1.08 -1.00	22.59 1.09 -0.84	24.01 1.20 -0.57
GILBOA___3 23758	28.02 1.40 0.00	26.35 1.15 -3.29	24.21 1.21 -2.41	23.31 0.79 -9.07	22.76 1.06 -3.56	22.32 0.99 -2.79	22.10 0.99 -0.03	23.13 1.03 0.00	22.57 1.08 0.00	23.62 1.14 0.00	28.86 1.38 0.00	36.71 1.76 0.00	35.72 1.78 0.00	38.64 1.96 0.00	34.44 1.67 0.00	36.73 1.72 0.00	35.79 1.70 0.00	33.54 1.53 0.00	27.90 1.23 0.00	27.07 1.15 0.00	25.33 1.13 -0.05	23.69 1.08 -1.00	22.59 1.09 -0.84	24.01 1.20 -0.57
GILBOA___4 23759	28.02 1.40 0.00	26.35 1.15 -3.29	24.21 1.21 -2.41	23.31 0.79 -9.07	22.76 1.06 -3.56	22.32 0.99 -2.79	22.10 0.99 -0.03	23.13 1.03 0.00	22.57 1.08 0.00	23.62 1.14 0.00	28.86 1.38 0.00	36.71 1.76 0.00	35.72 1.78 0.00	38.64 1.96 0.00	34.44 1.67 0.00	36.73 1.72 0.00	35.79 1.70 0.00	33.54 1.53 0.00	27.90 1.23 0.00	27.07 1.15 0.00	25.33 1.13 -0.05	23.69 1.08 -1.00	22.59 1.09 -0.84	24.01 1.20 -0.57
GILBOA___ 23599	28.02 1.40 0.00	26.35 1.15 -3.29	24.21 1.21 -2.41	23.31 0.79 -9.07	22.76 1.06 -3.56	22.32 0.99 -2.79	22.10 0.99 -0.03	23.13 1.03 0.00	22.57 1.08 0.00	23.62 1.14 0.00	28.86 1.38 0.00	36.71 1.76 0.00	35.72 1.78 0.00	38.64 1.96 0.00	34.44 1.67 0.00	36.73 1.72 0.00	35.79 1.70 0.00	33.54 1.53 0.00	27.90 1.23 0.00	27.07 1.15 0.00	25.33 1.13 -0.05	23.69 1.08 -1.00	22.59 1.09 -0.84	24.01 1.20 -0.57
GINNA___ 23603	25.48 -1.15 0.00	21.17 -1.00 -0.27	19.97 -0.88 -0.26	13.87 -0.60 -1.03	17.62 -0.86 -0.33	17.77 -0.89 -0.11	19.86 -1.22 0.00	21.01 -1.09 0.00	20.58 -0.91 0.00	21.61 -0.87 0.00	26.58 -0.90 0.00	33.81 -1.14 0.00	32.71 -1.24 0.00	35.17 -1.52 0.00	31.50 -1.27 0.00	33.92 -1.10 0.00	33.10 -1.00 0.00	31.04 -0.98 0.00	25.79 -0.89 0.00	25.09 -0.83 0.00	23.25 -0.91 0.00	20.82 -0.79 0.00	19.93 -0.73 0.00	21.52 -0.72 0.00
GLEN PARK___ 23778	26.75 0.12 0.00	21.95 -0.06 -0.10	20.38 0.05 0.26	13.86 0.00 -0.40	18.35 0.07 -0.13	18.84 0.25 -0.04	21.43 0.35 0.00	22.74 0.64 0.00	21.27 0.74 0.96	48.12 0.62 -25.02	61.17 0.59 -33.10	67.29 0.48 -31.86	72.65 0.22 -38.49	75.40 -0.03 -38.74	49.03 -0.02 -16.28	30.00 0.18 5.20	46.81 0.64 -12.07	79.35 1.07 -46.27	47.19 1.17 -19.34	27.27 1.35 0.00	25.32 1.16 0.00	22.31 0.70 0.00	20.95 0.30 0.00	22.47 0.16 -0.07
GLENWOOD_IC_1_G5 23712	29.62 2.99 0.00	27.82 2.37 -3.54	25.20 2.12 -2.50	24.15 1.38 -9.33	23.73 1.82 -3.77	23.58 1.84 -3.18	23.20 2.09 -0.04	24.29 2.19 0.00	23.85 2.37 0.00	25.21 2.73 0.00	61.80 3.33 -30.99	51.51 4.25 -12.31	45.64 4.23 -7.47	52.25 4.65 -10.91	72.47 4.11 -35.59	91.61 4.35 -52.25	99.34 4.18 -61.07	75.53 3.74 -39.77	57.95 2.94 -28.33	28.55 2.63 0.00	26.79 2.58 -0.06	25.21 2.40 -1.20	24.07 2.41 -1.01	25.54 2.62 -0.68
GLENWOOD_IC_2_G1 23688	29.42 2.79 0.00	27.67 2.22 -3.54	25.07 1.98 -2.50	24.07 1.29 -9.33	23.63 1.72 -3.77	23.47 1.74 -3.18	23.08 1.96 -0.04	24.16 2.06 0.00	23.72 2.24 0.00	25.03 2.55 0.00	61.58 3.10 -30.99	51.32 4.06 -12.31	45.54 4.12 -7.47	52.12 4.52 -10.91	72.34 3.98 -35.59	91.45 4.18 -52.25	99.20 4.04 -61.07	75.41 3.62 -39.77	57.88 2.87 -28.33	28.49 2.57 0.00	26.63 2.41 -0.06	25.08 2.27 -1.20	23.95 2.29 -1.01	25.39 2.47 -0.68
GLENWOOD_IC_3_G1 23689	29.42 2.79 0.00	27.67 2.22 -3.54	25.07 1.98 -2.50	24.07 1.29 -9.33	23.63 1.72 -3.77	23.47 1.74 -3.18	23.08 1.96 -0.04	24.16 2.06 0.00	23.72 2.24 0.00	25.03 2.55 0.00	61.58 3.10 -30.99	51.32 4.06 -12.31	45.54 4.12 -7.47	52.12 4.52 -10.91	72.34 3.98 -35.59	91.45 4.18 -52.25	99.20 4.04 -61.07	75.41 3.62 -39.77	57.88 2.87 -28.33	28.49 2.57 0.00	26.63 2.41 -0.06	25.08 2.27 -1.20	23.95 2.29 -1.01	25.39 2.47 -0.68

GLENWOOD___4 23550	29.62 2.99 0.00	27.82 2.37 -3.54	25.20 2.12 -2.50	24.15 1.38 -9.33	23.73 1.82 -3.77	23.58 1.84 -3.18	23.20 2.09 -0.04	24.29 2.19 0.00	23.85 2.37 0.00	25.21 2.73 0.00	61.81 3.33 -30.99	51.56 4.30 -12.31	45.72 4.31 -7.47	52.34 4.75 -10.91	72.55 4.20 -35.59	91.69 4.43 -52.25	99.44 4.28 -61.07	75.61 3.82 -39.77	58.02 3.01 -28.33	28.61 2.69 0.00	26.79 2.58 -0.06	25.21 2.40 -1.20	24.07 2.41 -1.01	25.54 2.62 -0.68
GLENWOOD___5 23614	29.62 2.99 0.00	27.82 2.37 -3.54	25.20 2.12 -2.50	24.15 1.38 -9.33	23.73 1.82 -3.77	23.58 1.84 -3.18	23.20 2.09 -0.04	24.29 2.19 0.00	23.85 2.37 0.00	25.21 2.73 0.00	61.81 3.33 -30.99	51.56 4.30 -12.31	45.72 4.31 -7.47	52.34 4.75 -10.91	72.55 4.20 -35.59	91.69 4.43 -52.25	99.44 4.28 -61.07	75.61 3.82 -39.77	58.02 3.01 -28.33	28.61 2.69 0.00	26.79 2.58 -0.06	25.21 2.40 -1.20	24.07 2.41 -1.01	25.54 2.62 -0.68
GLOBAL GREEN_PORT_GT1 23814	30.86 4.23 0.00	28.75 3.30 -3.54	26.00 2.92 -2.50	24.68 1.90 -9.33	24.45 2.53 -3.77	24.30 2.56 -3.18	24.06 2.95 -0.04	25.12 3.03 0.00	24.79 3.30 0.00	26.50 4.02 0.00	63.44 4.97 -30.99	53.97 6.71 -12.31	48.25 6.84 -7.47	55.11 7.51 -10.91	74.89 6.54 -35.59	94.44 7.17 -52.25	121.74 6.82 -80.83	91.33 6.37 -52.94	63.36 5.12 -31.57	31.46 4.63 -0.91	28.40 4.18 -0.06	26.32 3.51 -1.20	25.09 3.43 -1.01	26.63 3.71 -0.68
GLOBE___DSASP 323697	25.59 -1.03 0.00	21.54 -0.90 -0.53	20.32 -0.66 -0.39	14.43 -0.48 -1.46	18.01 -0.70 -0.57	18.25 -0.75 -0.45	19.73 -1.36 0.00	20.98 -1.12 0.00	20.60 -0.89 0.00	21.63 -0.86 0.00	26.60 -0.89 0.00	33.56 -1.39 0.00	32.19 -1.75 0.00	34.39 -2.31 0.00	30.83 -1.94 0.00	33.43 -1.59 0.00	32.62 -1.47 0.00	30.54 -1.48 0.00	25.38 -1.29 0.00	24.82 -1.10 0.00	22.97 -1.20 -0.01	20.83 -0.94 -0.16	20.09 -0.70 -0.13	21.85 -0.48 -0.09
GOETHSLN___LBMP 323567	29.18 2.55 0.00	27.47 2.03 -3.54	24.90 1.82 -2.50	23.97 1.19 -9.32	23.51 1.59 -3.77	23.35 1.62 -3.18	22.95 1.84 -0.04	24.06 1.96 0.00	23.65 2.17 0.00	24.87 2.39 0.00	30.37 2.88 0.00	38.74 3.79 0.00	37.84 3.90 0.00	40.96 4.27 -0.70	37.22 3.74 0.00	38.92 3.90 0.00	37.85 3.76 0.00	35.39 3.38 0.00	29.33 2.66 0.00	28.31 2.39 0.00	26.48 2.26 -0.06	25.00 2.19 -1.20	23.90 2.24 -1.01	25.29 2.37 -0.68
GOODYEAR_LAKE_HYD 323669	27.93 1.30 0.00	25.05 1.00 -2.13	22.55 0.97 -0.99	17.42 0.62 -3.35	20.94 0.84 -1.95	22.27 0.85 -2.87	22.04 0.92 -0.04	23.23 1.13 0.00	22.74 1.26 0.00	23.88 1.39 0.00	29.22 1.74 0.00	37.11 2.17 0.00	36.06 2.11 0.00	38.89 2.20 0.00	34.67 1.90 0.00	37.21 2.00 -0.20	36.64 2.05 -0.49	33.94 1.92 0.00	28.25 1.58 0.00	27.40 1.48 0.00	25.56 1.33 -0.06	24.16 1.18 -1.37	22.96 1.15 -1.15	24.25 1.21 -0.79
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	27.30 0.67 0.00	23.53 0.47 -1.15	21.85 0.45 -0.81	16.76 0.28 -3.03	19.77 0.40 -1.23	19.98 0.39 -1.04	21.41 0.32 -0.01	22.58 0.48 0.00	22.07 0.58 0.00	23.19 0.70 0.00	28.41 0.92 0.00	36.10 1.16 0.00	34.95 1.01 0.00	37.71 1.02 0.00	33.51 0.75 0.00	36.38 0.92 -0.44	36.14 0.93 -1.12	32.92 0.90 0.00	27.32 0.65 0.00	26.50 0.59 0.00	24.69 0.51 -0.02	22.52 0.52 -0.39	21.53 0.54 -0.33	23.15 0.65 -0.25
GOUDEY___7 23579	27.33 0.69 0.00	23.55 0.50 -1.15	21.87 0.47 -0.81	16.77 0.29 -3.03	19.78 0.42 -1.23	19.99 0.41 -1.04	21.43 0.34 -0.01	22.60 0.50 0.00	22.09 0.60 0.00	23.21 0.73 0.00	28.44 0.96 0.00	36.14 1.19 0.00	34.99 1.05 0.00	37.75 1.07 0.00	33.55 0.78 0.00	36.43 0.97 -0.44	36.18 0.97 -1.12	32.95 0.94 0.00	27.36 0.68 0.00	26.53 0.61 0.00	24.72 0.54 -0.02	22.54 0.54 -0.39	21.55 0.56 -0.33	23.17 0.67 -0.25
GOUDEY___8 23580	27.30 0.67 0.00	23.53 0.47 -1.15	21.85 0.45 -0.81	16.76 0.28 -3.03	19.77 0.40 -1.23	19.98 0.39 -1.04	21.41 0.32 -0.01	22.58 0.48 0.00	22.07 0.58 0.00	23.19 0.70 0.00	28.41 0.92 0.00	36.10 1.16 0.00	34.95 1.01 0.00	37.71 1.02 0.00	33.51 0.75 0.00	36.38 0.92 -0.44	36.14 0.93 -1.12	32.92 0.90 0.00	27.32 0.65 0.00	26.50 0.59 0.00	24.69 0.51 -0.02	22.52 0.52 -0.39	21.53 0.54 -0.33	23.15 0.65 -0.25
GOWANUS_GT1_1 24077	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT1_2 24078	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT1_3 24079	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT1_4 24080	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT1_5 24084	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT1_6 24111	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68

GOWANUS_GT1_7 24112	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT1_8 24113	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT2_1 24114	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT2_2 24115	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT2_3 24116	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT2_4 24117	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT2_5 24118	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT2_6 24119	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT2_7 24120	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT2_8 24121	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT3_1 24122	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT3_2 24123	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT3_3 24124	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT3_4 24125	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT3_5 24126	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68

GOWANUS_GT3_6 24127	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT3_7 24128	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT3_8 24129	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT4_1 24130	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT4_2 24131	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT4_3 24132	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT4_4 24133	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT4_5 24134	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT4_6 24135	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT4_7 24136	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GOWANUS_GT4_8 24137	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GREENIDGE___3 23582	27.13 0.50 0.00	22.90 0.32 -0.68	21.39 0.31 -0.49	15.48 0.18 -1.86	19.14 0.27 -0.74	19.42 0.28 -0.59	21.23 0.15 -0.01	22.48 0.39 0.00	22.02 0.54 0.00	23.19 0.71 0.00	28.44 0.96 0.00	35.92 0.98 0.00	34.72 0.78 0.00	37.33 0.64 0.00	33.25 0.48 0.00	36.05 0.67 -0.37	35.67 0.65 -0.92	32.63 0.61 0.00	27.25 0.58 0.00	26.58 0.66 0.00	24.75 0.58 -0.01	22.38 0.56 -0.22	21.38 0.54 -0.18	23.04 0.65 -0.15
GREENIDGE___4 23583	27.13 0.50 0.00	22.90 0.32 -0.68	21.39 0.31 -0.49	15.48 0.18 -1.86	19.14 0.27 -0.74	19.42 0.28 -0.59	21.23 0.15 -0.01	22.48 0.39 0.00	22.02 0.54 0.00	23.19 0.71 0.00	28.44 0.96 0.00	35.92 0.98 0.00	34.72 0.78 0.00	37.33 0.64 0.00	33.25 0.48 0.00	36.05 0.67 -0.37	35.67 0.65 -0.92	32.63 0.61 0.00	27.25 0.58 0.00	26.58 0.66 0.00	24.75 0.58 -0.01	22.38 0.56 -0.22	21.38 0.54 -0.18	23.04 0.65 -0.15
GREENWD_138_KV_38B11_REV_LBMP_J 345004	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
GROVEVILLE___HYD 323602	29.22 2.59 0.00	27.62 2.07 -3.65	25.01 1.87 -2.55	24.15 1.21 -9.50	23.63 1.62 -3.87	23.50 1.63 -3.33	22.95 1.84 -0.04	24.08 1.98 0.00	23.63 2.15 0.00	24.84 2.36 0.00	30.40 2.91 0.00	38.80 3.85 0.00	37.88 3.94 0.00	41.05 4.37 0.00	36.62 3.85 0.00	39.13 4.12 0.00	38.10 4.00 0.00	35.63 3.61 0.00	29.52 2.85 0.00	28.50 2.58 0.00	26.63 2.41 -0.06	25.14 2.26 -1.27	23.96 2.24 -1.07	25.33 2.37 -0.72

HAMPSHIRE___PAPER_HYD 323593	26.37 -0.26 0.00	21.47 -0.19 0.24	19.34 -0.17 1.07	13.14 -0.14 0.16	17.80 -0.14 0.19	18.06 -0.06 0.42	21.09 0.02 0.01	22.21 0.12 0.00	18.93 0.10 2.66	88.23 0.06 -65.69	114.40 0.02 -86.89	118.20 -0.11 -83.36	134.61 -0.19 -100.86	137.92 -0.27 -101.50	74.80 -0.12 -42.15	17.94 -0.03 17.04	59.68 0.12 -25.47	153.60 0.34 -121.24	77.88 0.45 -50.75	26.43 0.51 0.00	24.62 0.47 0.01	21.57 0.15 0.19	20.45 -0.05 0.16	22.05 -0.12 0.08
HARDSCRABBLE_WT_PWR 323673	27.54 0.91 0.00	22.00 0.69 0.60	21.16 0.67 0.09	13.52 0.47 0.40	18.31 0.64 0.47	18.26 0.74 1.03	21.79 0.72 0.02	22.88 0.78 0.00	22.44 0.79 -0.17	23.35 0.87 0.00	28.56 1.05 -0.02	36.70 1.37 -0.39	35.50 1.29 -0.27	38.39 1.43 -0.27	34.55 1.06 -0.73	37.88 1.16 -1.71	36.61 1.28 -1.24	33.62 1.40 -0.20	27.84 1.16 0.00	27.06 1.14 0.00	25.27 1.13 0.03	21.87 0.79 0.53	20.98 0.78 0.45	22.59 0.64 0.30
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.96 2.34 0.00	27.08 1.85 -3.32	24.60 1.67 -2.35	23.30 1.08 -8.77	23.13 1.44 -3.54	22.99 1.46 -2.99	22.74 1.63 -0.04	23.86 1.76 0.00	23.40 1.92 0.00	24.61 2.12 0.00	30.11 2.63 0.00	38.44 3.49 0.00	37.52 3.57 0.00	40.71 4.02 0.00	36.32 3.55 0.00	38.82 3.80 0.00	37.75 3.66 0.00	35.30 3.28 0.00	29.24 2.57 0.00	28.21 2.29 0.00	26.37 2.16 -0.05	24.77 2.04 -1.12	23.63 2.03 -0.95	25.03 2.15 -0.64
HARZA MOOSE___RIVER 24016	27.25 0.62 0.00	22.06 0.45 0.29	20.74 0.43 0.28	13.67 0.27 0.05	18.32 0.39 0.21	18.42 0.44 0.57	21.60 0.53 0.01	22.78 0.69 0.00	21.62 0.76 0.62	41.92 0.78 -18.66	53.14 0.95 -24.70	60.07 1.13 -23.99	63.78 0.98 -28.86	66.72 0.97 -29.06	46.22 0.88 -12.57	32.76 1.05 3.31	44.05 1.18 -8.78	68.02 1.30 -34.70	42.30 1.17 -14.46	27.08 1.16 0.00	25.16 1.01 0.01	22.10 0.78 0.30	21.02 0.61 0.25	22.68 0.58 0.14
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	29.30 2.67 0.00	27.59 2.14 -3.54	25.01 1.93 -2.50	24.03 1.26 -9.33	23.59 1.68 -3.77	23.43 1.70 -3.18	23.06 1.95 -0.04	24.18 2.09 0.00	23.77 2.29 0.00	25.00 2.52 0.00	30.53 3.04 0.00	38.95 4.01 0.00	38.08 4.14 0.00	41.20 4.50 0.00	37.45 3.98 -0.70	39.15 4.13 0.00	38.10 4.01 0.00	35.61 3.60 0.00	29.54 2.87 0.00	28.50 2.59 0.00	26.64 2.43 -0.06	25.17 2.35 -1.20	24.04 2.37 -1.01	25.43 2.50 -0.68
HEMPSTEAD____ 23647	29.67 3.04 0.00	27.84 2.40 -3.54	25.21 2.12 -2.50	24.16 1.38 -9.33	23.73 1.82 -3.77	23.57 1.84 -3.18	23.21 2.09 -0.04	24.25 2.16 0.00	23.80 2.32 0.00	25.22 2.74 0.00	61.76 3.29 -30.99	51.55 4.29 -12.31	45.72 4.31 -7.47	52.33 4.73 -10.91	72.53 4.18 -35.59	91.65 4.39 -52.25	99.40 4.23 -61.07	75.58 3.79 -39.77	58.03 3.02 -28.33	28.60 2.68 0.00	26.69 2.47 -0.06	25.11 2.30 -1.20	24.01 2.35 -1.01	25.51 2.59 -0.68
HICKLING___1 23621	27.37 0.74 0.00	23.27 0.48 -0.89	21.67 0.45 -0.63	16.10 0.27 -2.38	19.52 0.43 -0.95	19.76 0.44 -0.78	21.38 0.29 -0.01	22.64 0.54 0.00	22.20 0.72 0.00	23.42 0.94 0.00	28.73 1.25 0.00	36.48 1.53 0.00	35.15 1.20 0.00	37.87 1.18 0.00	33.53 0.76 0.00	36.52 1.13 -0.37	36.13 1.12 -0.92	33.09 1.07 0.00	27.42 0.75 0.00	26.63 0.71 0.00	24.77 0.59 -0.01	22.53 0.63 -0.29	21.56 0.66 -0.24	23.27 0.83 -0.19
HICKLING___2 23622	27.37 0.74 0.00	23.27 0.48 -0.89	21.67 0.45 -0.63	16.10 0.27 -2.38	19.52 0.43 -0.95	19.76 0.44 -0.78	21.38 0.29 -0.01	22.64 0.54 0.00	22.20 0.72 0.00	23.42 0.94 0.00	28.73 1.25 0.00	36.48 1.53 0.00	35.15 1.20 0.00	37.87 1.18 0.00	33.53 0.76 0.00	36.52 1.13 -0.37	36.13 1.12 -0.92	33.09 1.07 0.00	27.42 0.75 0.00	26.63 0.71 0.00	24.77 0.59 -0.01	22.53 0.63 -0.29	21.56 0.66 -0.24	23.27 0.83 -0.19
HIGH FALLS___HY 23754	31.62 4.99 0.00	29.49 4.00 -3.59	26.77 3.69 -2.49	25.11 2.39 -9.28	25.17 3.23 -3.79	25.12 3.28 -3.30	24.82 3.70 -0.04	26.19 4.09 0.00	25.72 4.24 0.00	27.05 4.57 0.00	33.23 5.75 0.00	42.44 7.49 0.00	41.39 7.45 0.00	42.27 5.59 0.00	36.22 3.45 0.00	38.59 3.58 0.00	37.63 3.53 0.00	35.26 3.25 0.00	29.25 2.58 0.00	28.24 2.32 0.00	26.40 2.17 -0.06	24.91 2.04 -1.26	23.72 2.01 -1.06	25.08 2.12 -0.72
HILLBURN___GT 23639	29.01 2.38 0.00	27.17 1.89 -3.37	24.67 1.70 -2.38	23.45 1.11 -8.89	23.21 1.48 -3.59	23.07 1.50 -3.03	22.80 1.68 -0.04	23.90 1.81 0.00	23.45 1.97 0.00	24.65 2.17 0.00	30.15 2.66 0.00	38.46 3.52 0.00	37.53 3.59 0.00	40.66 3.97 0.00	36.26 3.49 0.00	38.71 3.69 0.00	37.67 3.58 0.00	35.18 3.17 0.00	29.16 2.49 0.00	28.15 2.23 0.00	26.33 2.11 -0.05	24.77 2.02 -1.14	23.64 2.03 -0.96	25.05 2.16 -0.64
HISHELDN_WT_PWR 323625	26.34 -0.29 0.00	22.22 -0.31 -0.62	20.92 -0.12 -0.45	15.02 -0.13 -1.70	18.70 -0.11 -0.67	18.94 -0.14 -0.53	20.55 -0.54 -0.01	21.84 -0.26 0.00	21.44 -0.04 0.00	22.55 0.06 0.00	27.71 0.22 0.00	35.11 0.16 0.00	33.66 -0.28 0.00	36.07 -0.62 0.00	32.15 -0.61 0.00	34.93 -0.08 0.00	33.96 -0.13 0.00	31.82 -0.20 0.00	26.40 -0.27 0.00	25.87 -0.05 0.00	23.95 -0.23 -0.01	21.73 -0.08 -0.20	20.85 0.03 -0.16	22.64 0.28 -0.11
HOLTSVILLE_IC_1 23690	29.99 3.36 0.00	28.08 2.64 -3.54	25.40 2.32 -2.50	24.30 1.53 -9.33	23.92 2.01 -3.77	23.76 2.03 -3.18	23.45 2.33 -0.04	24.43 2.33 0.00	23.98 2.50 0.00	25.53 3.04 0.00	62.10 3.63 -30.99	52.09 4.83 -12.31	46.25 4.84 -7.47	52.87 5.27 -10.91	73.03 4.67 -35.59	92.15 4.88 -52.25	116.04 4.64 -77.31	86.81 4.20 -50.59	61.10 3.37 -31.05	29.71 3.02 -0.77	26.90 2.69 -0.06	25.18 2.37 -1.20	24.11 2.44 -1.01	25.68 2.76 -0.68
HOLTSVILLE_IC_10 23699	30.12 3.49 0.00	28.17 2.73 -3.54	25.48 2.39 -2.50	24.35 1.58 -9.33	23.98 2.07 -3.77	23.83 2.10 -3.18	23.52 2.41 -0.04	24.51 2.42 0.00	24.07 2.59 0.00	25.64 3.16 0.00	62.28 3.80 -30.99	52.34 5.08 -12.31	46.52 5.10 -7.47	53.17 5.57 -10.91	73.31 4.95 -35.59	92.48 5.20 -52.26	133.13 4.96 -94.08	98.27 4.48 -61.78	63.10 3.59 -32.84	30.42 3.22 -1.27	27.07 2.85 -0.06	25.32 2.50 -1.20	24.22 2.56 -1.01	25.80 2.88 -0.68
HOLTSVILLE_IC_2 23691	29.99 3.36 0.00	28.08 2.64 -3.54	25.40 2.32 -2.50	24.30 1.53 -9.33	23.92 2.01 -3.77	23.76 2.03 -3.18	23.45 2.33 -0.04	24.43 2.33 0.00	23.98 2.50 0.00	25.53 3.04 0.00	62.10 3.63 -30.99	52.09 4.83 -12.31	46.25 4.84 -7.47	52.87 5.27 -10.91	73.03 4.67 -35.59	92.15 4.88 -52.25	116.04 4.64 -77.31	86.81 4.20 -50.59	61.10 3.37 -31.05	29.71 3.02 -0.77	26.90 2.69 -0.06	25.18 2.37 -1.20	24.11 2.44 -1.01	25.68 2.76 -0.68
HOLTSVILLE_IC_3 23692	29.99 3.36 0.00	28.08 2.64 -3.54	25.40 2.32 -2.50	24.30 1.53 -9.33	23.92 2.01 -3.77	23.76 2.03 -3.18	23.45 2.33 -0.04	24.43 2.33 0.00	23.98 2.50 0.00	25.53 3.04 0.00	62.10 3.63 -30.99	52.09 4.83 -12.31	46.25 4.84 -7.47	52.87 5.27 -10.91	73.03 4.67 -35.59	92.15 4.88 -52.25	116.04 4.64 -77.31	86.81 4.20 -50.59	61.10 3.37 -31.05	29.71 3.02 -0.77	26.90 2.69 -0.06	25.18 2.37 -1.20	24.11 2.44 -1.01	25.68 2.76 -0.68

HOLTSVILLE_IC_4 23693	29.99 3.36 0.00	28.08 2.64 -3.54	25.40 2.32 -2.50	24.30 1.53 -9.33	23.92 2.01 -3.77	23.76 2.03 -3.18	23.45 2.33 -0.04	24.43 2.33 0.00	23.98 2.50 0.00	25.53 3.04 0.00	62.10 3.63 -30.99	52.09 4.83 -12.31	46.25 4.84 -7.47	52.87 5.27 -10.91	73.03 4.67 -35.59	92.15 4.88 -52.25	116.04 4.64 -77.31	86.81 4.20 -50.59	61.10 3.37 -31.05	29.71 3.02 -0.77	26.90 2.69 -0.06	25.18 2.37 -1.20	24.11 2.44 -1.01	25.68 2.76 -0.68
HOLTSVILLE_IC_5 23694	29.99 3.36 0.00	28.08 2.64 -3.54	25.40 2.32 -2.50	24.30 1.53 -9.33	23.92 2.01 -3.77	23.76 2.03 -3.18	23.45 2.33 -0.04	24.43 2.33 0.00	23.98 2.50 0.00	25.53 3.04 0.00	62.10 3.63 -30.99	52.09 4.83 -12.31	46.25 4.84 -7.47	52.87 5.27 -10.91	73.03 4.67 -35.59	92.15 4.88 -52.25	116.04 4.64 -77.31	86.81 4.20 -50.59	61.10 3.37 -31.05	29.71 3.02 -0.77	26.90 2.69 -0.06	25.18 2.37 -1.20	24.11 2.44 -1.01	25.68 2.76 -0.68
HOLTSVILLE_IC_6 23695	30.12 3.49 0.00	28.17 2.73 -3.54	25.48 2.39 -2.50	24.35 1.58 -9.33	23.98 2.07 -3.77	23.83 2.10 -3.18	23.52 2.41 -0.04	24.51 2.42 0.00	24.07 2.59 0.00	25.64 3.16 0.00	62.28 3.80 -30.99	52.34 5.08 -12.31	46.52 5.10 -7.47	53.17 5.57 -10.91	73.31 4.95 -35.59	92.48 5.20 -52.26	133.13 4.96 -94.08	98.27 4.48 -61.78	63.10 3.59 -32.84	30.42 3.22 -1.27	27.07 2.85 -0.06	25.32 2.50 -1.20	24.22 2.56 -1.01	25.80 2.88 -0.68
HOLTSVILLE_IC_7 23696	30.12 3.49 0.00	28.17 2.73 -3.54	25.48 2.39 -2.50	24.35 1.58 -9.33	23.98 2.07 -3.77	23.83 2.10 -3.18	23.52 2.41 -0.04	24.51 2.42 0.00	24.07 2.59 0.00	25.64 3.16 0.00	62.28 3.80 -30.99	52.34 5.08 -12.31	46.52 5.10 -7.47	53.17 5.57 -10.91	73.31 4.95 -35.59	92.48 5.20 -52.26	133.13 4.96 -94.08	98.27 4.48 -61.78	63.10 3.59 -32.84	30.42 3.22 -1.27	27.07 2.85 -0.06	25.32 2.50 -1.20	24.22 2.56 -1.01	25.80 2.88 -0.68
HOLTSVILLE_IC_8 23697	30.12 3.49 0.00	28.17 2.73 -3.54	25.48 2.39 -2.50	24.35 1.58 -9.33	23.98 2.07 -3.77	23.83 2.10 -3.18	23.52 2.41 -0.04	24.51 2.42 0.00	24.07 2.59 0.00	25.64 3.16 0.00	62.28 3.80 -30.99	52.34 5.08 -12.31	46.52 5.10 -7.47	53.17 5.57 -10.91	73.31 4.95 -35.59	92.48 5.20 -52.26	133.13 4.96 -94.08	98.27 4.48 -61.78	63.10 3.59 -32.84	30.42 3.22 -1.27	27.07 2.85 -0.06	25.32 2.50 -1.20	24.22 2.56 -1.01	25.80 2.88 -0.68
HOLTSVILLE_IC_9 23698	30.12 3.49 0.00	28.17 2.73 -3.54	25.48 2.39 -2.50	24.35 1.58 -9.33	23.98 2.07 -3.77	23.83 2.10 -3.18	23.52 2.41 -0.04	24.51 2.42 0.00	24.07 2.59 0.00	25.64 3.16 0.00	62.28 3.80 -30.99	52.34 5.08 -12.31	46.52 5.10 -7.47	53.17 5.57 -10.91	73.31 4.95 -35.59	92.48 5.20 -52.26	133.13 4.96 -94.08	98.27 4.48 -61.78	63.10 3.59 -32.84	30.42 3.22 -1.27	27.07 2.85 -0.06	25.32 2.50 -1.20	24.22 2.56 -1.01	25.80 2.88 -0.68
HOWARD_WT_PWR 323690	27.01 0.38 0.00	22.79 0.15 -0.73	21.33 0.22 -0.53	15.55 0.13 -1.98	19.20 0.28 -0.79	19.47 0.29 -0.64	21.20 0.11 -0.01	22.52 0.42 0.00	22.14 0.66 0.00	23.40 0.92 0.00	28.80 1.31 0.00	36.44 1.49 0.00	35.02 1.08 0.00	37.71 1.03 0.00	33.56 0.79 0.00	36.57 1.28 -0.27	35.98 1.21 -0.68	32.78 0.76 0.00	27.28 0.61 0.00	26.47 0.56 0.00	24.66 0.48 -0.01	22.51 0.67 -0.23	21.54 0.69 -0.20	23.29 0.89 -0.15
HQ_GEN_CEDARS 23644	25.66 -0.98 0.00	21.01 -0.65 0.25	18.08 -0.66 1.84	12.83 -0.45 0.17	17.37 -0.58 0.20	17.59 -0.53 0.43	20.61 -0.46 0.01	21.58 -0.52 0.00	16.13 -0.66 4.69	118.17 -0.72 -96.41	153.99 -0.93 -127.43	154.20 -1.25 -120.50	179.48 -1.23 -146.77	183.26 -1.23 -147.80	90.76 -0.87 -58.87	1.31 -0.91 32.80	63.95 -0.92 -30.79	208.48 -0.79 -177.25	100.69 -0.54 -74.56	25.36 -0.56 0.00	23.69 -0.47 0.01	20.69 -0.74 0.18	19.72 -0.78 0.15	21.31 -0.84 0.10
HQ_GEN_CEDARS_PROXY 323590	25.66 -0.98 0.00	21.01 -0.65 0.25	18.08 -0.66 1.84	12.83 -0.45 0.17	17.37 -0.58 0.20	17.15 -0.53 0.86	20.61 -0.46 0.01	21.58 -0.52 0.00	16.13 -0.66 4.69	118.17 -0.72 -96.41	153.99 -0.93 -127.43	154.20 -1.25 -120.50	179.48 -1.23 -146.77	183.26 -1.23 -147.80	90.76 -0.87 -58.87	1.31 -0.91 32.80	63.95 -0.92 -30.79	208.48 -0.79 -177.25	100.69 -0.54 -74.56	25.36 -0.56 0.00	23.69 -0.47 0.01	20.69 -0.74 0.18	19.72 -0.78 0.15	21.31 -0.84 0.10
HQ_GEN_IMPORT 323601	25.74 -0.80 0.09	21.31 -0.60 0.00	19.64 -0.58 0.36	13.07 -0.39 0.00	17.63 -0.51 0.00	18.06 -0.49 0.00	20.62 -0.45 0.00	21.57 -0.53 0.00	19.92 -0.61 0.95	17.08 -0.65 4.75	20.25 -0.81 6.43	25.21 -1.07 8.67	23.81 -1.04 9.10	26.38 -1.10 9.22	18.58 -0.92 13.27	18.37 -0.99 15.65	23.17 -1.04 9.88	20.53 -0.95 10.54	22.08 -0.73 3.86	25.27 -0.65 0.00	23.56 -0.60 0.00	21.01 -0.60 0.00	20.05 -0.60 0.00	21.60 -0.64 0.00
HQ_GEN_WHEEL 23651	25.74 -0.80 0.09	21.31 -0.60 0.00	19.64 -0.58 0.36	13.07 -0.39 0.00	17.63 -0.51 0.00	18.06 -0.49 0.00	20.62 -0.45 0.00	21.57 -0.53 0.00	19.92 -0.61 0.95	17.08 -0.65 4.75	20.25 -0.81 6.43	25.21 -1.07 8.67	23.81 -1.04 9.10	26.38 -1.10 9.22	18.58 -0.92 13.27	18.37 -0.99 15.65	23.17 -1.04 9.88	20.53 -0.95 10.54	22.08 -0.73 3.86	25.27 -0.65 0.00	23.56 -0.60 0.00	21.01 -0.60 0.00	20.05 -0.60 0.00	21.60 -0.64 0.00
HUDSON_AVE_GT_3 23810	29.34 2.71 0.00	27.61 2.16 -3.54	25.03 1.94 -2.50	24.04 1.27 -9.32	23.60 1.69 -3.77	23.45 1.72 -3.18	23.06 1.95 -0.04	24.19 2.10 0.00	23.78 2.29 0.00	25.02 2.54 0.00	30.56 3.08 0.00	38.99 4.05 0.00	38.09 4.15 0.00	41.22 4.53 0.00	37.47 4.00 -0.70	39.20 4.18 0.00	38.13 4.03 0.00	35.65 3.63 0.00	29.56 2.88 0.00	28.50 2.59 0.00	26.65 2.43 -0.06	25.15 2.34 -1.20	24.03 2.37 -1.01	25.43 2.51 -0.68
HUDSON_AVE_GT_4 23540	29.34 2.71 0.00	27.61 2.16 -3.54	25.03 1.94 -2.50	24.04 1.27 -9.32	23.60 1.69 -3.77	23.45 1.72 -3.18	23.06 1.95 -0.04	24.19 2.10 0.00	23.78 2.29 0.00	25.02 2.54 0.00	30.56 3.08 0.00	38.99 4.05 0.00	38.09 4.15 0.00	41.22 4.53 0.00	37.47 4.00 -0.70	39.20 4.18 0.00	38.13 4.03 0.00	35.65 3.63 0.00	29.56 2.88 0.00	28.50 2.59 0.00	26.65 2.43 -0.06	25.15 2.34 -1.20	24.03 2.37 -1.01	25.43 2.51 -0.68
HUDSON_AVE_GT_5 23657	29.34 2.71 0.00	27.61 2.16 -3.54	25.03 1.94 -2.50	24.04 1.27 -9.32	23.60 1.69 -3.77	23.45 1.72 -3.18	23.06 1.95 -0.04	24.19 2.10 0.00	23.78 2.29 0.00	25.02 2.54 0.00	30.56 3.08 0.00	38.99 4.05 0.00	38.09 4.15 0.00	41.22 4.53 0.00	37.47 4.00 -0.70	39.20 4.18 0.00	38.13 4.03 0.00	35.65 3.63 0.00	29.56 2.88 0.00	28.50 2.59 0.00	26.65 2.43 -0.06	25.15 2.34 -1.20	24.03 2.37 -1.01	25.43 2.51 -0.68
HUDSON_AVE_10 24168	29.20 2.57 0.00	27.50 2.05 -3.54	24.94 1.86 -2.50	23.99 1.21 -9.32	23.52 1.61 -3.77	23.36 1.63 -3.18	22.98 1.87 -0.04	24.10 2.00 0.00	23.68 2.20 0.00	24.91 2.43 0.00	30.39 2.90 0.00	38.78 3.83 0.00	37.88 3.94 0.00	41.01 4.32 0.00	37.30 3.83 -0.70	39.01 3.99 0.00	37.94 3.85 0.00	35.47 3.45 0.00	29.41 2.74 0.00	28.37 2.45 0.00	26.52 2.30 -0.06	25.04 2.23 -1.20	23.95 2.29 -1.01	25.33 2.41 -0.68

HUNTER MOUNT___DRP 323613	28.44 1.81 0.00	27.59 1.46 -4.22	24.78 1.37 -2.81	24.74 0.89 -10.40	23.73 1.20 -4.39	23.83 1.18 -4.10	22.40 1.28 -0.05	23.37 1.28 0.00	22.81 1.33 0.00	23.89 1.41 0.00	29.20 1.71 0.00	37.17 2.23 0.00	36.27 2.33 0.00	39.68 2.99 0.00	35.57 2.80 0.00	38.20 3.19 0.00	37.19 3.09 0.00	34.84 2.83 0.00	28.94 2.26 0.00	28.01 2.09 0.00	26.26 2.02 -0.08	25.09 1.85 -1.64	23.82 1.79 -1.38	25.06 1.89 -0.93
HUNTINGTON_RES_REC 323705	29.99 3.36 0.00	28.07 2.63 -3.54	25.38 2.30 -2.50	24.29 1.51 -9.33	23.90 1.99 -3.77	23.74 2.01 -3.18	23.42 2.31 -0.04	24.42 2.32 0.00	23.97 2.49 0.00	25.52 3.04 0.00	62.14 3.66 -30.99	52.14 4.88 -12.31	46.32 4.91 -7.47	52.96 5.37 -10.91	73.13 4.77 -35.59	92.38 5.05 -52.31	300.56 4.86 -261.61	209.85 4.34 -173.49	77.51 3.39 -47.45	34.32 3.01 -5.40	26.86 2.64 -0.06	25.15 2.34 -1.20	24.05 2.39 -1.01	25.64 2.72 -0.68
HUNTLEY___63 23557	26.35 -0.28 0.00	22.15 -0.29 -0.54	20.89 -0.10 -0.40	14.80 -0.13 -1.49	18.51 -0.21 -0.58	18.76 -0.25 -0.46	20.32 -0.76 0.00	21.62 -0.48 0.00	21.25 -0.24 0.00	22.35 -0.13 0.00	27.51 0.03 0.00	34.86 -0.09 0.00	33.49 -0.46 0.00	35.81 -0.88 0.00	32.03 -0.74 0.00	34.75 -0.26 0.00	33.88 -0.21 0.00	31.71 -0.31 0.00	26.32 -0.35 0.00	25.71 -0.21 0.00	23.81 -0.36 -0.01	21.57 -0.20 -0.17	20.77 -0.02 -0.14	22.56 0.22 -0.09
HUNTLEY___64 23558	26.35 -0.28 0.00	22.15 -0.29 -0.54	20.89 -0.10 -0.40	14.80 -0.13 -1.49	18.51 -0.21 -0.58	18.76 -0.25 -0.46	20.32 -0.76 0.00	21.62 -0.48 0.00	21.25 -0.24 0.00	22.35 -0.13 0.00	27.51 0.03 0.00	34.86 -0.09 0.00	33.49 -0.46 0.00	35.81 -0.88 0.00	32.03 -0.74 0.00	34.75 -0.26 0.00	33.88 -0.21 0.00	31.71 -0.31 0.00	26.32 -0.35 0.00	25.71 -0.21 0.00	23.81 -0.36 -0.01	21.57 -0.20 -0.17	20.77 -0.02 -0.14	22.56 0.22 -0.09
HUNTLEY___65 23559	26.35 -0.28 0.00	22.15 -0.29 -0.54	20.89 -0.10 -0.40	14.80 -0.13 -1.49	18.51 -0.21 -0.58	18.76 -0.25 -0.46	20.32 -0.76 0.00	21.62 -0.48 0.00	21.25 -0.24 0.00	22.35 -0.13 0.00	27.51 0.03 0.00	34.86 -0.09 0.00	33.49 -0.46 0.00	35.81 -0.88 0.00	32.03 -0.74 0.00	34.75 -0.26 0.00	33.88 -0.21 0.00	31.71 -0.31 0.00	26.32 -0.35 0.00	25.71 -0.21 0.00	23.81 -0.36 -0.01	21.57 -0.20 -0.17	20.77 -0.02 -0.14	22.56 0.22 -0.09
HUNTLEY___66 23560	26.35 -0.28 0.00	22.15 -0.29 -0.54	20.89 -0.10 -0.40	14.80 -0.13 -1.49	18.51 -0.21 -0.58	18.76 -0.25 -0.46	20.32 -0.76 0.00	21.62 -0.48 0.00	21.25 -0.24 0.00	22.35 -0.13 0.00	27.51 0.03 0.00	34.86 -0.09 0.00	33.49 -0.46 0.00	35.81 -0.88 0.00	32.03 -0.74 0.00	34.75 -0.26 0.00	33.88 -0.21 0.00	31.71 -0.31 0.00	26.32 -0.35 0.00	25.71 -0.21 0.00	23.81 -0.36 -0.01	21.57 -0.20 -0.17	20.77 -0.02 -0.14	22.56 0.22 -0.09
HUNTLEY___67 23561	26.17 -0.46 0.00	22.02 -0.44 -0.55	20.74 -0.25 -0.40	14.75 -0.22 -1.52	18.42 -0.32 -0.60	18.66 -0.36 -0.47	20.21 -0.87 0.00	21.50 -0.59 0.00	21.12 -0.36 0.00	22.21 -0.27 0.00	27.33 -0.16 0.00	34.64 -0.30 0.00	33.27 -0.67 0.00	35.56 -1.13 0.00	31.78 -0.99 0.00	34.47 -0.55 0.00	33.60 -0.49 0.00	31.47 -0.54 0.00	26.12 -0.55 0.00	25.53 -0.39 0.00	23.64 -0.53 -0.01	21.45 -0.33 -0.17	20.65 -0.15 -0.14	22.45 0.10 -0.10
HUNTLEY___68 23562	26.17 -0.46 0.00	22.02 -0.44 -0.55	20.74 -0.25 -0.40	14.75 -0.22 -1.52	18.42 -0.32 -0.60	18.66 -0.36 -0.47	20.21 -0.87 0.00	21.50 -0.59 0.00	21.12 -0.36 0.00	22.21 -0.27 0.00	27.33 -0.16 0.00	34.64 -0.30 0.00	33.27 -0.67 0.00	35.56 -1.13 0.00	31.78 -0.99 0.00	34.47 -0.55 0.00	33.60 -0.49 0.00	31.47 -0.54 0.00	26.12 -0.55 0.00	25.53 -0.39 0.00	23.64 -0.53 -0.01	21.45 -0.33 -0.17	20.65 -0.15 -0.14	22.45 0.10 -0.10
HYLAND___LFGE 323620	27.76 1.14 0.00	23.29 0.79 -0.60	21.83 0.81 -0.44	15.56 0.48 -1.63	19.44 0.66 -0.64	19.73 0.67 -0.51	21.58 0.50 -0.01	22.99 0.89 0.00	22.60 1.12 0.00	23.89 1.41 0.00	29.36 1.87 0.00	37.21 2.26 0.00	35.92 1.98 0.00	38.62 1.93 0.00	34.40 1.64 0.00	37.30 2.28 0.00	36.47 2.38 0.00	34.22 2.20 0.00	28.33 1.66 0.00	27.54 1.63 0.00	25.48 1.31 -0.01	23.02 1.22 -0.18	21.99 1.18 -0.16	23.67 1.32 -0.10
INDECK___CORINTH 23802	29.68 3.06 0.00	31.76 2.55 -7.31	27.11 2.42 -4.10	29.41 1.59 -14.37	27.39 2.15 -7.09	29.38 2.22 -8.62	23.66 2.47 -0.12	24.61 2.52 0.00	24.18 2.57 -0.12	25.17 2.68 0.00	30.67 3.16 -0.02	39.37 4.14 -0.28	38.23 4.09 -0.19	41.22 4.34 -0.51	37.00 3.73 -0.51	40.64 4.43 -1.20	39.22 4.26 -0.87	36.26 4.10 -0.14	30.23 3.55 0.00	29.43 3.51 0.00	27.73 3.39 -0.18	28.53 3.06 -3.86	26.76 2.85 -3.25	27.40 2.96 -2.19
INDECK___ILION 23567	27.29 0.66 0.00	21.84 0.53 0.60	20.99 0.50 0.09	13.39 0.34 0.40	18.13 0.46 0.47	18.01 0.49 1.03	21.56 0.50 0.02	22.62 0.52 0.00	22.18 0.53 -0.17	23.06 0.57 0.00	28.21 0.70 -0.02	36.27 0.93 -0.39	35.11 0.90 -0.27	37.95 0.99 -0.27	34.28 0.79 -0.73	37.59 0.86 -1.71	36.25 0.92 -1.24	33.16 0.94 -0.20	27.44 0.77 0.00	26.65 0.74 0.00	24.87 0.73 0.03	21.69 0.61 0.53	20.78 0.57 0.45	22.49 0.55 0.30
INDECK___OLEAN 23982	27.51 0.88 0.00	23.16 0.60 -0.65	21.67 0.61 -0.47	15.61 0.38 -1.78	19.42 0.57 -0.71	19.63 0.52 -0.57	21.31 0.22 -0.01	22.64 0.54 0.00	22.23 0.75 0.00	23.47 0.99 0.00	28.81 1.32 0.00	36.49 1.55 0.00	34.94 1.00 0.00	37.35 0.66 0.00	32.92 0.15 0.00	35.67 0.66 0.00	34.85 0.76 0.00	32.66 0.64 0.00	27.00 0.33 0.00	26.26 0.34 0.00	24.52 0.34 -0.01	22.32 0.50 -0.20	21.44 0.61 -0.17	23.35 0.99 -0.12
INDECK___OSWEGO 23783	26.28 -0.35 0.00	21.72 -0.36 -0.18	20.36 -0.34 -0.12	13.90 -0.22 -0.67	18.05 -0.31 -0.22	18.30 -0.32 -0.07	20.66 -0.42 0.00	21.75 -0.35 0.00	21.04 -0.30 0.14	26.55 -0.31 -4.38	32.92 -0.36 -5.80	40.10 -0.47 -5.63	40.19 -0.53 -6.77	42.87 -0.64 -6.82	35.15 -0.57 -2.95	36.20 -0.60 -1.78	42.07 -0.50 -8.48	39.73 -0.44 -8.14	29.70 -0.36 -3.39	25.58 -0.34 0.00	23.81 -0.35 0.00	21.29 -0.33 0.00	20.32 -0.34 0.00	22.06 -0.38 -0.20
INDECK___YERKES 23781	26.38 -0.25 0.00	22.18 -0.27 -0.54	20.91 -0.07 -0.40	14.82 -0.12 -1.49	18.53 -0.19 -0.58	18.77 -0.23 -0.46	20.35 -0.74 0.00	21.65 -0.45 0.00	21.27 -0.21 0.00	22.37 -0.11 0.00	27.54 0.06 0.00	34.89 -0.05 0.00	33.52 -0.42 0.00	35.85 -0.85 0.00	32.07 -0.69 0.00	34.80 -0.21 0.00	33.92 -0.18 0.00	31.74 -0.27 0.00	26.35 -0.32 0.00	25.73 -0.19 0.00	23.83 -0.34 -0.01	21.59 -0.18 -0.17	20.79 0.00 -0.14	22.58 0.25 -0.09
INDIAN POINT_GT_1 24139	29.04 2.42 0.00	27.34 1.93 -3.50	24.79 1.73 -2.47	23.81 1.13 -9.23	23.38 1.51 -3.73	23.23 1.53 -3.15	22.83 1.72 -0.04	23.94 1.84 0.00	23.49 2.00 0.00	24.68 2.20 0.00	30.17 2.68 0.00	38.47 3.53 0.00	37.56 3.61 0.00	40.67 3.98 0.00	36.26 3.49 0.00	38.69 3.68 0.00	37.65 3.55 0.00	35.19 3.18 0.00	29.17 2.49 0.00	28.16 2.24 0.00	26.34 2.12 -0.06	24.83 2.04 -1.19	23.71 2.05 -1.00	25.11 2.19 -0.67

INDIAN POINT_GT_2 23659	29.04 2.42 0.00	27.34 1.93 -3.50	24.79 1.73 -2.47	23.81 1.13 -9.23	23.38 1.51 -3.73	23.23 1.53 -3.15	22.83 1.72 -0.04	23.94 1.84 0.00	23.49 2.00 0.00	24.68 2.20 0.00	30.17 2.68 0.00	38.47 3.53 0.00	37.56 3.61 0.00	40.67 3.98 0.00	36.26 3.49 0.00	38.69 3.68 0.00	37.65 3.55 0.00	35.19 3.18 0.00	29.17 2.49 0.00	28.16 2.24 0.00	26.34 2.12 -0.06	24.83 2.04 -1.19	23.71 2.05 -1.00	25.11 2.19 -0.67
INDIAN POINT_GT_3 24019	29.04 2.42 0.00	27.34 1.93 -3.50	24.79 1.73 -2.47	23.81 1.13 -9.23	23.38 1.51 -3.73	23.23 1.53 -3.15	22.83 1.72 -0.04	23.94 1.84 0.00	23.49 2.00 0.00	24.68 2.20 0.00	30.17 2.68 0.00	38.47 3.53 0.00	37.56 3.61 0.00	40.67 3.98 0.00	36.26 3.49 0.00	38.69 3.68 0.00	37.65 3.55 0.00	35.19 3.18 0.00	29.17 2.49 0.00	28.16 2.24 0.00	26.34 2.12 -0.06	24.83 2.04 -1.19	23.71 2.05 -1.00	25.11 2.19 -0.67
INDIAN POINT___2 23530	29.01 2.38 0.00	27.26 1.89 -3.46	24.73 1.70 -2.44	23.67 1.11 -9.11	23.31 1.49 -3.68	23.16 1.51 -3.11	22.81 1.69 -0.04	23.91 1.81 0.00	23.45 1.97 0.00	24.65 2.17 0.00	30.12 2.64 0.00	38.42 3.48 0.00	37.49 3.55 0.00	40.60 3.91 0.00	36.19 3.42 0.00	38.62 3.61 0.00	37.57 3.48 0.00	35.12 3.10 0.00	29.11 2.44 0.00	28.11 2.19 0.00	26.30 2.08 -0.06	24.78 2.00 -1.17	23.66 2.02 -0.98	25.05 2.15 -0.66
INDIAN POINT___3 23531	29.01 2.38 0.00	27.31 1.90 -3.51	24.77 1.71 -2.47	23.80 1.12 -9.24	23.37 1.49 -3.73	23.21 1.51 -3.15	22.81 1.70 -0.04	23.91 1.82 0.00	23.46 1.97 0.00	24.65 2.17 0.00	30.12 2.64 0.00	38.42 3.47 0.00	37.49 3.54 0.00	40.59 3.90 0.00	36.19 3.42 0.00	38.62 3.61 0.00	37.57 3.48 0.00	35.13 3.11 0.00	29.11 2.44 0.00	28.11 2.20 0.00	26.30 2.09 -0.06	24.80 2.00 -1.19	23.68 2.03 -1.00	25.07 2.15 -0.67
IP CORINTH___1 23988	29.68 3.06 0.00	31.76 2.55 -7.31	27.11 2.42 -4.10	29.41 1.59 -14.37	27.39 2.15 -7.09	29.38 2.22 -8.62	23.66 2.47 -0.12	24.61 2.52 0.00	24.18 2.57 -0.12	25.17 2.68 0.00	30.67 3.16 -0.02	39.37 4.14 -0.28	38.23 4.09 -0.19	41.22 4.34 -0.19	37.00 3.73 -0.51	40.64 4.43 -1.20	39.22 4.26 -0.87	36.26 4.10 -0.14	30.23 3.55 0.00	29.43 3.51 0.00	27.73 3.39 -0.18	28.53 3.06 -3.86	26.76 2.85 -3.25	27.40 2.96 -2.19
IP___TICONDEROGA 23804	30.73 4.11 0.00	32.79 3.60 -7.29	28.16 3.49 -4.09	30.16 2.36 -14.35	28.40 3.18 -7.08	30.51 3.37 -8.59	24.96 3.76 -0.12	25.99 3.89 0.00	25.59 3.99 -0.12	26.60 4.11 0.00	32.46 4.96 -0.02	41.64 6.41 -0.28	40.42 6.29 -0.19	43.85 6.97 -0.19	39.11 5.84 -0.51	42.99 6.78 -1.19	41.24 6.28 -0.86	38.22 6.06 -0.14	31.89 5.22 0.00	31.13 5.21 0.00	29.27 4.93 -0.18	30.02 4.56 -3.85	28.21 4.32 -3.24	28.96 4.54 -2.18
ISLIP_RES_REC 323679	30.22 3.59 0.00	28.25 2.80 -3.54	25.54 2.46 -2.50	24.39 1.62 -9.33	24.04 2.13 -3.77	23.89 2.16 -3.18	23.59 2.48 -0.04	24.59 2.49 0.00	24.16 2.68 0.00	25.74 3.26 0.00	62.41 3.93 -30.99	52.55 5.29 -12.31	46.74 5.33 -7.47	53.42 5.82 -10.91	73.54 5.18 -35.59	92.73 5.45 -52.26	129.98 5.21 -90.68	96.24 4.71 -59.51	62.83 3.78 -32.38	30.45 3.39 -1.14	27.21 2.99 -0.06	25.44 2.62 -1.20	24.33 2.66 -1.01	25.90 2.97 -0.68
JARVIS____ 23743	26.83 0.21 0.00	21.47 0.16 0.60	20.65 0.15 0.09	13.16 0.11 0.40	17.81 0.14 0.47	17.66 0.14 1.03	21.20 0.14 0.02	22.26 0.16 0.00	21.84 0.18 -0.17	22.67 0.19 0.00	27.74 0.23 -0.02	35.65 0.31 -0.39	34.51 0.30 -0.27	37.25 0.29 -0.27	33.74 0.24 -0.73	36.99 0.27 -1.71	35.63 0.30 -1.24	32.51 0.29 -0.20	26.91 0.24 0.00	26.13 0.21 0.00	24.33 0.19 0.03	21.25 0.17 0.53	20.37 0.17 0.45	22.10 0.16 0.30
JENNISON___1 23625	28.13 1.50 0.00	24.47 1.18 -1.38	22.60 1.10 -0.91	17.51 0.72 -3.35	20.59 1.01 -1.43	20.93 1.02 -1.37	22.22 1.12 -0.02	23.48 1.39 0.00	22.95 1.47 0.00	24.15 1.67 0.00	29.58 2.10 0.00	37.54 2.60 0.00	36.40 2.46 0.00	39.24 2.56 0.00	34.95 2.18 0.00	37.81 2.41 -0.39	37.56 2.47 -0.99	34.43 2.42 0.00	28.65 1.97 0.00	27.78 1.86 0.00	25.80 1.61 -0.03	23.61 1.45 -0.55	22.52 1.40 -0.46	24.12 1.53 -0.34
JENNISON___2 23626	28.13 1.50 0.00	24.47 1.18 -1.38	22.60 1.10 -0.91	17.51 0.72 -3.35	20.59 1.01 -1.43	20.93 1.02 -1.37	22.22 1.12 -0.02	23.48 1.39 0.00	22.95 1.47 0.00	24.15 1.67 0.00	29.58 2.10 0.00	37.54 2.60 0.00	36.40 2.46 0.00	39.24 2.56 0.00	34.95 2.18 0.00	37.81 2.41 -0.39	37.56 2.47 -0.99	34.43 2.42 0.00	28.65 1.97 0.00	27.78 1.86 0.00	25.80 1.61 -0.03	23.61 1.45 -0.55	22.52 1.40 -0.46	24.12 1.53 -0.34
JERICHO_RISE_WT_PWR 323719	24.85 -1.78 0.00	20.58 -1.08 0.25	17.61 -1.06 1.92	12.51 -0.77 0.17	16.92 -1.02 0.20	17.18 -0.93 0.43	20.21 -0.87 0.01	21.18 -0.91 0.00	15.46 -1.12 4.90	-11.71 -1.33 32.86	-18.45 -1.66 44.27	-23.40 -2.19 56.15	-28.50 -2.13 60.32	-24.40 -2.34 58.75	-11.97 -2.02 42.71	-13.85 -1.66 47.21	-18.84 -1.66 51.28	-31.46 -1.46 62.03	2.48 -0.98 23.21	25.27 -0.65 0.00	23.67 -0.49 0.01	20.93 -0.50 0.18	19.96 -0.55 0.15	21.55 -0.59 0.10
KCE_NY_1 323755	29.25 2.62 0.00	31.32 2.15 -7.26	26.73 2.06 -4.08	29.10 1.34 -14.31	27.00 1.81 -7.05	28.97 1.87 -8.55	23.24 2.04 -0.12	24.14 2.04 0.00	23.67 2.07 -0.12	24.63 2.15 0.00	30.16 2.66 -0.02	38.68 3.45 -0.28	37.54 3.40 -0.19	40.61 3.73 -0.19	36.49 3.22 -0.50	39.84 3.64 -1.18	38.50 3.54 -0.86	35.53 3.37 -0.14	29.50 2.83 0.00	28.70 2.79 0.00	27.02 2.68 -0.18	27.85 2.41 -3.83	26.15 2.27 -3.22	26.79 2.37 -2.17
KEDC PORT_JEFF_GT2 24210	30.08 3.45 0.00	28.15 2.70 -3.54	25.45 2.37 -2.50	24.33 1.56 -9.33	23.97 2.06 -3.77	23.81 2.08 -3.18	23.50 2.39 -0.04	24.48 2.38 0.00	24.03 2.54 0.00	25.60 3.11 0.00	62.22 3.74 -30.99	52.24 4.98 -12.31	46.30 4.89 -7.47	52.85 5.25 -10.91	73.00 4.64 -35.59	92.13 4.87 -52.25	103.73 4.64 -65.00	78.55 4.15 -42.38	64.28 3.34 -34.26	30.71 3.12 -1.67	26.98 2.76 -0.06	25.24 2.43 -1.20	24.16 2.50 -1.01	25.74 2.81 -0.68
KEDC PORT_JEFF_GT3 24211	30.08 3.45 0.00	28.15 2.70 -3.54	25.45 2.37 -2.50	24.33 1.56 -9.33	23.97 2.06 -3.77	23.81 2.08 -3.18	23.50 2.39 -0.04	24.48 2.38 0.00	24.03 2.54 0.00	25.60 3.11 0.00	62.22 3.74 -30.99	52.24 4.98 -12.31	46.30 4.89 -7.47	52.85 5.25 -10.91	73.00 4.64 -35.59	92.14 4.87 -52.26	125.14 4.64 -86.41	92.83 4.15 -56.66	64.28 3.34 -34.26	30.71 3.12 -1.67	26.98 2.76 -0.06	25.24 2.43 -1.20	24.16 2.50 -1.01	25.74 2.81 -0.68
KEDC_GLWD_GT4 24219	29.62 2.99 0.00	27.82 2.37 -3.54	25.20 2.12 -2.50	24.15 1.38 -9.33	23.73 1.82 -3.77	23.58 1.84 -3.18	23.20 2.09 -0.04	24.29 2.19 0.00	23.85 2.37 0.00	25.21 2.73 0.00	61.80 3.33 -30.99	51.51 4.25 -12.31	45.64 4.23 -7.47	52.25 4.65 -10.91	72.47 4.11 -35.59	91.61 4.35 -52.25	99.34 4.18 -61.07	75.53 3.74 -39.77	57.95 2.94 -28.33	28.55 2.63 0.00	26.79 2.58 -0.06	25.21 2.40 -1.20	24.07 2.41 -1.01	25.54 2.62 -0.68

KEDC_GLWD_GT5 24220	29.62 2.99 0.00	27.82 2.37 -3.54	25.20 2.12 -2.50	24.15 1.38 -9.33	23.73 1.82 -3.77	23.58 1.84 -3.18	23.20 2.09 -0.04	24.29 2.19 0.00	23.85 2.37 0.00	25.21 2.73 0.00	61.80 3.33 -30.99	51.51 4.25 -12.31	45.64 4.23 -7.47	52.25 4.65 -10.91	72.47 4.11 -35.59	91.61 4.35 -52.25	99.34 4.18 -61.07	75.53 3.74 -39.77	57.95 2.94 -28.33	28.55 2.63 0.00	26.79 2.58 -0.06	25.21 2.40 -1.20	24.07 2.41 -1.01	25.54 2.62 -0.68
KENSICO____ 23655	29.15 2.52 0.00	27.44 2.00 -3.53	24.89 1.81 -2.49	23.93 1.18 -9.30	23.47 1.57 -3.76	23.31 1.59 -3.18	22.91 1.79 -0.04	24.02 1.92 0.00	23.57 2.09 0.00	24.78 2.30 0.00	30.28 2.79 0.00	38.62 3.67 0.00	37.69 3.75 0.00	40.81 4.13 0.00	36.39 3.62 0.00	38.83 3.82 0.00	37.78 3.69 0.00	35.32 3.31 0.00	29.27 2.60 0.00	28.25 2.33 0.00	26.43 2.21 -0.06	24.93 2.12 -1.19	23.80 2.14 -1.01	25.20 2.28 -0.68
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	32.28 5.64 0.00	29.83 4.53 -3.39	27.15 4.19 -2.36	24.98 2.72 -8.81	25.41 3.68 -3.59	25.37 3.73 -3.10	25.34 4.22 -0.04	26.75 4.65 0.00	26.27 4.79 0.00	27.63 5.15 0.00	33.98 6.49 0.00	43.40 8.46 0.00	42.34 8.39 0.00	42.75 6.06 0.00	36.28 3.51 0.00	38.64 3.62 0.00	37.67 3.57 0.00	35.30 3.28 0.00	29.28 2.60 0.00	28.27 2.34 0.00	26.42 2.20 -0.06	24.84 2.05 -1.18	23.67 2.03 -0.99	25.04 2.13 -0.67
KIAC_JFK_GT1 23816	29.22 2.59 0.00	27.53 2.09 -3.54	24.98 1.90 -2.50	24.01 1.23 -9.32	23.54 1.64 -3.77	23.39 1.66 -3.18	23.01 1.89 -0.04	24.14 2.05 0.00	23.73 2.25 0.00	24.95 2.47 0.00	30.33 2.84 0.00	38.73 3.78 0.00	37.88 3.94 0.00	40.99 4.31 0.00	37.35 3.88 -0.70	39.03 4.01 0.00	37.96 3.87 0.00	35.46 3.44 0.00	29.42 2.74 0.00	28.39 2.47 0.00	26.54 2.32 -0.06	25.06 2.25 -1.20	24.02 2.35 -1.01	25.40 2.48 -0.68
KIAC_JFK_GT2 23817	29.22 2.59 0.00	27.53 2.09 -3.54	24.98 1.90 -2.50	24.01 1.23 -9.32	23.54 1.64 -3.77	23.39 1.66 -3.18	23.01 1.89 -0.04	24.14 2.05 0.00	23.73 2.25 0.00	24.95 2.47 0.00	30.33 2.84 0.00	38.73 3.78 0.00	37.88 3.94 0.00	40.99 4.31 0.00	37.35 3.88 -0.70	39.03 4.01 0.00	37.96 3.87 0.00	35.46 3.44 0.00	29.42 2.74 0.00	28.39 2.47 0.00	26.54 2.32 -0.06	25.06 2.25 -1.20	24.02 2.35 -1.01	25.40 2.48 -0.68
KINTIGH____ 23543	26.01 -0.62 0.00	21.65 -0.56 -0.30	20.48 -0.40 -0.29	14.31 -0.30 -1.16	18.07 -0.45 -0.37	18.18 -0.48 -0.12	20.15 -0.92 0.00	21.39 -0.70 0.00	20.98 -0.51 0.00	22.03 -0.45 0.00	27.08 -0.41 0.00	34.38 -0.57 0.00	33.12 -0.83 0.00	35.47 -1.22 0.00	31.76 -1.01 0.00	34.32 -0.69 0.00	33.49 -0.60 0.00	31.39 -0.62 0.00	26.08 -0.59 0.00	25.44 -0.48 0.00	23.55 -0.61 0.00	21.16 -0.45 0.00	20.35 -0.30 0.00	22.11 -0.13 0.00
LACHUTE____HYDRO 323717	30.73 4.11 0.00	32.79 3.60 -7.29	28.16 3.49 -4.09	30.16 2.36 -14.35	28.40 3.18 -7.08	30.51 3.37 -8.59	24.96 3.76 -0.12	25.99 3.89 0.00	25.59 3.99 -0.12	26.60 4.11 0.00	32.46 4.96 -0.02	41.64 6.41 -0.28	40.42 6.29 -0.19	43.85 6.97 -0.19	39.11 5.84 -0.51	42.99 6.78 -1.19	41.24 6.28 -0.86	38.22 6.06 -0.14	31.89 5.22 0.00	31.13 5.21 0.00	29.27 4.93 -0.18	30.02 4.56 -3.85	28.21 4.32 -3.24	28.96 4.54 -2.18
LEDERLE____ 23769	29.12 2.49 0.00	27.30 1.98 -3.41	24.78 1.78 -2.40	23.59 1.16 -8.98	23.32 1.55 -3.63	23.18 1.57 -3.06	22.88 1.76 -0.04	24.00 1.90 0.00	23.54 2.06 0.00	24.75 2.26 0.00	30.27 2.78 0.00	38.63 3.68 0.00	37.71 3.76 0.00	40.85 4.16 0.00	36.43 3.66 0.00	38.91 3.89 0.00	37.85 3.76 0.00	35.37 3.36 0.00	29.30 2.63 0.00	28.29 2.37 0.00	26.45 2.24 -0.05	24.89 2.13 -1.15	23.75 2.13 -0.97	25.16 2.26 -0.65
LINDEN COGEN____ 23786	29.17 2.54 0.00	27.47 2.03 -3.54	24.89 1.81 -2.50	23.96 1.18 -9.32	23.50 1.59 -3.77	23.34 1.61 -3.18	22.94 1.83 -0.04	24.05 1.95 0.00	23.64 2.16 0.00	24.85 2.37 0.00	30.35 2.87 0.00	38.72 3.77 0.00	37.82 3.88 0.00	40.93 4.24 0.00	37.21 3.73 -0.70	38.90 3.89 0.00	37.83 3.74 0.00	35.37 3.36 0.00	29.32 2.65 0.00	28.30 2.38 0.00	26.46 2.24 -0.06	24.99 2.18 -1.20	23.89 2.22 -1.01	25.28 2.35 -0.68
LIPA_MISC_IPP 23656	29.93 3.30 0.00	28.01 2.57 -3.54	25.33 2.25 -2.50	24.26 1.48 -9.33	23.87 1.96 -3.77	23.71 1.98 -3.18	23.39 2.28 -0.04	24.36 2.27 0.00	23.93 2.44 0.00	25.49 3.01 0.00	62.07 3.59 -30.99	52.08 4.82 -12.31	46.29 4.88 -7.47	52.95 5.35 -10.91	73.10 4.74 -35.59	92.24 4.97 -52.25	118.39 4.65 -79.64	88.49 4.32 -52.15	61.51 3.46 -31.38	29.86 3.09 -0.86	26.95 2.73 -0.06	25.20 2.39 -1.20	24.12 2.45 -1.01	25.66 2.74 -0.68
LISF____SOLAR 323691	29.99 3.36 0.00	28.06 2.61 -3.54	25.37 2.29 -2.50	24.28 1.51 -9.33	23.90 2.00 -3.77	23.74 2.01 -3.18	23.43 2.32 -0.04	24.41 2.31 0.00	23.97 2.48 0.00	25.53 3.05 0.00	62.11 3.64 -30.99	52.15 4.89 -12.31	46.36 4.95 -7.47	53.03 5.43 -10.91	73.20 4.84 -35.59	92.34 5.06 -52.25	121.57 4.78 -82.69	90.64 4.44 -54.19	61.94 3.56 -31.71	30.04 3.16 -0.95	27.02 2.81 -0.06	25.26 2.45 -1.20	24.17 2.51 -1.01	25.72 2.79 -0.68
LITTLE FALLS____HYD 24013	27.86 1.23 0.00	22.28 0.97 0.60	21.41 0.92 0.09	13.68 0.63 0.40	18.53 0.86 0.47	18.44 0.92 1.03	22.01 0.95 0.02	23.04 0.95 0.00	22.59 0.94 -0.17	23.50 1.02 0.00	28.73 1.22 -0.02	36.97 1.63 -0.39	35.81 1.60 -0.27	38.76 1.81 -0.27	34.87 1.38 -0.73	38.26 1.53 -1.71	36.93 1.59 -1.24	33.88 1.66 -0.20	28.05 1.37 0.00	27.25 1.33 0.00	25.50 1.36 0.03	22.18 1.10 0.53	21.26 1.05 0.45	22.93 0.98 0.30
LI_NEWBRDGE____DRP 323616	29.64 3.00 0.00	27.82 2.37 -3.54	25.18 2.09 -2.50	24.14 1.37 -9.33	23.71 1.80 -3.77	23.55 1.82 -3.18	23.18 2.07 -0.04	24.20 2.11 0.00	23.75 2.27 0.00	25.20 2.71 0.00	61.71 3.24 -30.99	51.50 4.24 -12.31	45.70 4.28 -7.47	52.27 4.68 -10.91	72.45 4.09 -35.59	91.54 4.28 -52.25	99.29 4.13 -61.07	75.49 3.70 -39.77	57.95 2.94 -28.33	28.51 2.60 0.00	26.58 2.37 -0.06	24.99 2.18 -1.20	23.91 2.25 -1.01	25.44 2.52 -0.68
LOCKPORT____CC1 323769	26.00 -0.62 0.00	21.84 -0.59 -0.52	20.59 -0.38 -0.38	14.56 -0.32 -1.43	18.26 -0.44 -0.56	18.50 -0.49 -0.44	20.04 -1.04 0.00	21.32 -0.78 0.00	20.95 -0.53 0.00	22.02 -0.46 0.00	27.10 -0.39 0.00	34.37 -0.58 0.00	33.05 -0.89 0.00	35.32 -1.37 0.00	31.63 -1.14 0.00	34.32 -0.70 0.00	33.48 -0.61 0.00	31.35 -0.66 0.00	26.03 -0.64 0.00	25.43 -0.49 0.00	23.53 -0.64 -0.01	21.33 -0.44 -0.16	20.54 -0.25 -0.13	22.32 -0.02 -0.09
LOCKPORT____CC2 323770	26.00 -0.62 0.00	21.84 -0.59 -0.52	20.59 -0.38 -0.38	14.56 -0.32 -1.43	18.26 -0.44 -0.56	18.50 -0.49 -0.44	20.04 -1.04 0.00	21.32 -0.78 0.00	20.95 -0.53 0.00	22.02 -0.46 0.00	27.10 -0.39 0.00	34.37 -0.58 0.00	33.05 -0.89 0.00	35.32 -1.37 0.00	31.63 -1.14 0.00	34.32 -0.70 0.00	33.48 -0.61 0.00	31.35 -0.66 0.00	26.03 -0.64 0.00	25.43 -0.49 0.00	23.53 -0.64 -0.01	21.33 -0.44 -0.16	20.54 -0.25 -0.13	22.32 -0.02 -0.09

LOCKPORT__CC3 323771	26.00 -0.62 0.00	21.84 -0.59 -0.52	20.59 -0.38 -0.38	14.56 -0.32 -1.43	18.26 -0.44 -0.56	18.50 -0.49 -0.44	20.04 -1.04 0.00	21.32 -0.78 0.00	20.95 -0.53 0.00	22.02 -0.46 0.00	27.10 -0.39 0.00	34.37 -0.58 0.00	33.05 -0.89 0.00	35.32 -1.37 0.00	31.63 -1.14 0.00	34.32 -0.70 0.00	33.48 -0.61 0.00	31.35 -0.66 0.00	26.03 -0.64 0.00	25.43 -0.49 0.00	23.53 -0.64 -0.01	21.33 -0.44 -0.16	20.54 -0.25 -0.13	22.32 -0.02 -0.09
LONG_LAKE_PHOENIX 24014	26.46 -0.17 0.00	21.89 -0.20 -0.18	20.55 -0.21 -0.18	14.01 -0.13 -0.70	18.17 -0.20 -0.22	18.41 -0.21 -0.07	20.77 -0.31 0.00	21.87 -0.23 0.00	21.30 -0.18 0.00	25.66 -0.16 -3.34	31.76 -0.16 -4.43	39.28 -0.22 -4.55	39.01 -0.27 -5.34	41.71 -0.35 -5.37	35.15 -0.29 -2.67	37.07 -0.28 -2.33	41.05 -0.20 -7.16	38.17 -0.18 -6.33	29.10 -0.17 -2.59	25.75 -0.17 0.00	23.96 -0.19 0.00	21.44 -0.17 0.00	20.47 -0.19 0.00	22.19 -0.20 -0.15
LOVETT__3 23632	28.98 2.35 0.00	27.20 1.87 -3.42	24.68 1.68 -2.41	23.56 1.09 -9.02	23.25 1.46 -3.65	23.10 1.48 -3.07	22.78 1.66 -0.04	23.88 1.79 0.00	23.43 1.94 0.00	24.62 2.13 0.00	30.09 2.61 0.00	38.38 3.44 0.00	37.46 3.52 0.00	40.56 3.87 0.00	36.16 3.39 0.00	38.60 3.59 0.00	37.57 3.47 0.00	35.09 3.08 0.00	29.08 2.41 0.00	28.08 2.16 0.00	26.28 2.06 -0.05	24.74 1.97 -1.16	23.62 1.99 -0.97	25.02 2.12 -0.65
LOVETT__4 23642	28.98 2.35 0.00	27.20 1.87 -3.42	24.68 1.68 -2.41	23.56 1.09 -9.02	23.25 1.46 -3.65	23.10 1.48 -3.07	22.78 1.66 -0.04	23.88 1.79 0.00	23.43 1.94 0.00	24.62 2.13 0.00	30.09 2.61 0.00	38.38 3.44 0.00	37.46 3.52 0.00	40.56 3.87 0.00	36.16 3.39 0.00	38.60 3.59 0.00	37.57 3.47 0.00	35.09 3.08 0.00	29.08 2.41 0.00	28.08 2.16 0.00	26.28 2.06 -0.05	24.74 1.97 -1.16	23.62 1.99 -0.97	25.02 2.12 -0.65
LOVETT__5 23593	28.98 2.35 0.00	27.20 1.87 -3.42	24.68 1.68 -2.41	23.56 1.09 -9.02	23.25 1.46 -3.65	23.10 1.48 -3.07	22.78 1.66 -0.04	23.88 1.79 0.00	23.43 1.94 0.00	24.62 2.13 0.00	30.09 2.61 0.00	38.38 3.44 0.00	37.46 3.52 0.00	40.56 3.87 0.00	36.16 3.39 0.00	38.60 3.59 0.00	37.57 3.47 0.00	35.09 3.08 0.00	29.08 2.41 0.00	28.08 2.16 0.00	26.28 2.06 -0.05	24.74 1.97 -1.16	23.62 1.99 -0.97	25.02 2.12 -0.65
LOWER RAQUET__HYD 24057	25.75 -0.88 0.00	21.08 -0.58 0.25	18.43 -0.59 1.57	12.87 -0.42 0.17	17.43 -0.52 0.19	17.67 -0.45 0.43	20.71 -0.36 0.01	21.73 -0.37 0.00	17.01 -0.50 3.98	118.69 -0.56 -96.76	154.75 -0.73 -127.99	156.58 -1.02 -122.64	181.41 -1.00 -148.47	185.06 -1.02 -149.39	93.86 -0.72 -61.80	8.22 -0.69 26.10	69.55 -0.67 -36.13	210.00 -0.49 -178.47	101.17 -0.25 -74.74	25.71 -0.21 0.00	24.00 -0.15 0.01	20.99 -0.44 0.18	19.96 -0.55 0.15	21.55 -0.61 0.09
LOWER__HUDSON 24059	28.65 2.02 0.00	30.50 1.67 -6.93	26.10 1.61 -3.90	28.39 1.05 -13.89	26.32 1.42 -6.76	28.05 1.44 -8.06	22.75 1.57 -0.11	23.62 1.53 0.00	23.00 1.51 0.00	24.01 1.52 0.00	29.36 1.87 0.00	37.36 2.42 0.00	36.37 2.43 0.00	39.39 2.70 0.00	35.08 2.31 0.00	37.57 2.55 0.00	36.61 2.52 0.00	34.36 2.34 0.00	28.60 1.93 0.00	27.81 1.89 0.00	26.21 1.89 -0.17	26.93 1.73 -3.58	25.32 1.65 -3.02	26.03 1.75 -2.03
LWR__OSWEGATCHIE_HYD 23850	26.37 -0.26 0.00	21.47 -0.19 0.24	19.34 -0.17 1.07	13.14 -0.14 0.16	17.80 -0.14 0.19	18.06 -0.06 0.42	21.09 0.02 0.01	22.21 0.12 0.00	18.93 0.10 2.66	88.23 0.06 -65.69	114.40 0.02 -86.89	118.20 -0.11 -83.36	134.61 -0.19 -100.86	137.92 -0.27 -101.50	74.80 -0.12 -42.15	17.94 -0.03 17.04	59.68 0.12 -25.47	153.60 0.34 -121.24	77.88 0.45 -50.75	26.43 0.51 0.00	24.62 0.47 0.01	21.57 0.15 0.19	20.45 -0.05 0.16	22.05 -0.12 0.08
LYONS_FALL_HYD 23570	27.25 0.62 0.00	22.06 0.45 0.29	20.74 0.43 0.28	13.67 0.27 0.05	18.32 0.39 0.21	18.42 0.44 0.57	21.60 0.53 0.01	22.78 0.69 0.00	21.62 0.76 0.62	41.92 0.78 -18.66	53.14 0.95 -24.70	60.07 1.13 -23.99	63.78 0.98 -28.86	66.72 0.97 -29.06	46.22 0.88 -12.57	32.76 1.05 3.31	44.05 1.18 -8.78	68.02 1.30 -34.70	42.30 1.17 -14.46	27.08 1.16 0.00	25.16 1.01 0.01	22.10 0.78 0.30	21.02 0.61 0.25	22.68 0.58 0.14
MADISON__COUNTY_LFGE 323628	27.54 0.91 0.00	22.54 0.68 0.05	21.25 0.64 -0.03	14.24 0.41 -0.39	18.74 0.58 -0.02	18.87 0.59 0.26	21.71 0.63 0.00	22.91 0.81 0.00	22.24 0.90 0.14	29.74 0.95 -6.31	37.11 1.26 -8.35	44.76 1.55 -8.26	45.18 1.38 -9.86	48.05 1.42 -9.94	38.57 1.26 -4.55	36.33 1.49 0.18	39.87 1.59 -4.19	45.48 1.61 -11.85	32.92 1.34 -4.91	27.19 1.27 0.00	25.23 1.08 0.01	22.35 0.90 0.16	21.33 0.81 0.13	23.04 0.85 0.06
MAPLE RIDGE_WT_1 323574	25.91 -0.72 0.00	20.24 -0.50 1.17	20.49 -0.39 -0.29	12.12 -0.25 1.08	16.90 -0.27 0.96	16.46 -0.20 1.89	20.87 -0.17 0.03	21.99 -0.11 0.00	23.18 -0.09 -1.78	22.32 -0.16 0.00	27.42 -0.30 -0.23	38.63 -0.44 -4.12	36.17 -0.59 -2.82	38.66 -0.78 -2.76	39.33 -0.78 -7.34	51.52 -0.78 -17.29	46.09 -0.56 -12.55	33.76 -0.32 -2.06	26.57 -0.10 0.00	25.85 -0.07 0.00	23.95 -0.16 0.04	20.40 -0.26 0.95	19.37 -0.49 0.80	21.14 -0.57 0.54
MAPLE RIDGE_WT_2 323611	25.91 -0.72 0.00	20.24 -0.50 1.17	20.49 -0.39 -0.29	12.12 -0.25 1.08	16.90 -0.27 0.96	16.46 -0.20 1.89	20.87 -0.17 0.03	21.99 -0.11 0.00	23.18 -0.09 -1.78	22.32 -0.16 0.00	27.42 -0.30 -0.23	38.63 -0.44 -4.12	36.17 -0.59 -2.82	38.66 -0.78 -2.76	39.33 -0.78 -7.34	51.52 -0.78 -17.29	46.09 -0.56 -12.55	33.76 -0.32 -2.06	26.57 -0.10 0.00	25.85 -0.07 0.00	23.95 -0.16 0.04	20.40 -0.26 0.95	19.37 -0.49 0.80	21.14 -0.57 0.54
MARBLE_RIVER_WT_PWR 323696	24.89 -1.74 0.00	20.61 -1.05 0.25	17.59 -1.05 1.96	12.52 -0.76 0.17	16.94 -1.01 0.20	17.20 -0.92 0.43	20.23 -0.84 0.01	21.21 -0.89 0.00	15.40 -1.08 5.00	-0.22 -1.35 21.36	-3.24 -1.71 29.01	-8.02 -2.25 40.71	-10.29 -2.14 42.09	-6.23 -2.45 40.47	-3.36 -2.13 34.00	-13.59 -1.63 46.98	-12.18 -1.63 44.65	-10.00 -1.47 40.55	11.31 -0.98 14.39	25.33 -0.59 0.00	23.73 -0.42 0.01	21.00 -0.44 0.17	20.04 -0.47 0.15	21.63 -0.52 0.10
MARSH_HILL_WT_PWR 323713	27.01 0.38 0.00	22.80 0.17 -0.72	21.35 0.24 -0.52	15.53 0.13 -1.95	19.19 0.28 -0.77	19.46 0.29 -0.62	21.19 0.11 -0.01	22.51 0.41 0.00	22.12 0.64 0.00	23.38 0.90 0.00	28.76 1.27 0.00	36.39 1.45 0.00	34.99 1.05 0.00	37.68 0.99 0.00	33.51 0.75 0.00	36.50 1.23 -0.25	35.89 1.16 -0.64	32.78 0.77 0.00	27.28 0.60 0.00	26.48 0.56 0.00	24.65 0.48 -0.01	22.48 0.64 -0.23	21.52 0.67 -0.19	23.26 0.87 -0.15
MG INDUSTRY__DRP 24185	28.19 1.56 0.00	28.90 1.29 -5.71	25.32 1.26 -3.48	26.89 0.83 -12.61	25.00 1.12 -5.73	25.79 1.10 -6.15	22.31 1.15 -0.08	23.15 1.06 0.00	22.50 1.02 0.00	23.51 1.03 0.00	28.74 1.25 0.00	36.57 1.62 0.00	35.59 1.64 0.00	38.56 1.87 0.00	34.38 1.61 0.00	36.74 1.73 0.00	35.79 1.70 0.00	33.56 1.55 0.00	27.91 1.24 0.00	27.09 1.17 0.00	25.46 1.18 -0.12	25.34 1.11 -2.62	23.96 1.10 -2.20	24.93 1.20 -1.48

MID___OSWEGATCHIE_HYD 23849	26.37 -0.26 0.00	21.47 -0.19 0.24	19.34 -0.17 1.07	13.14 -0.14 0.16	17.80 -0.14 0.19	18.06 -0.06 0.42	21.09 0.02 0.01	22.21 0.12 0.00	18.93 0.10 2.66	88.23 0.06 -65.69	114.40 0.02 -86.89	118.20 -0.11 -83.36	134.61 -0.19 -100.86	137.92 -0.27 -101.50	74.80 -0.12 -42.15	17.94 -0.03 17.04	59.68 0.12 -25.47	153.60 0.34 -121.24	77.88 0.45 -50.75	26.43 0.51 0.00	24.62 0.47 0.01	21.57 0.15 0.19	20.45 -0.05 0.16	22.05 -0.12 0.08
MID___RAQUETTE_HYD 23851	25.75 -0.88 0.00	21.08 -0.58 0.25	18.43 -0.59 1.57	12.87 -0.42 0.17	17.43 -0.52 0.19	17.67 -0.45 0.43	20.71 -0.36 0.01	21.73 -0.37 0.00	17.01 -0.50 3.98	118.69 -0.56 -96.76	154.75 -0.73 -127.99	156.58 -1.02 -122.64	181.41 -1.00 -148.47	185.06 -1.02 -149.39	93.86 -0.72 -61.80	8.22 -0.69 26.10	69.55 -0.67 -36.13	210.00 -0.49 -178.47	101.17 -0.25 -74.74	25.71 -0.21 0.00	24.00 -0.15 0.01	20.99 -0.44 0.18	19.96 -0.55 0.15	21.55 -0.61 0.09
MILLIKEN___1 23584	27.49 0.85 0.00	23.24 0.64 -0.70	21.68 0.59 -0.50	15.72 0.39 -1.88	19.39 0.50 -0.75	19.67 0.52 -0.61	21.58 0.50 -0.01	22.80 0.70 0.00	22.25 0.76 0.00	23.31 0.83 0.00	28.57 1.09 0.00	36.29 1.34 0.00	35.18 1.24 0.00	37.99 1.30 0.00	33.82 1.05 0.00	37.01 1.29 -0.70	37.19 1.34 -1.75	33.31 1.29 0.00	27.76 1.08 0.00	26.97 1.05 0.00	25.03 0.86 -0.01	22.65 0.81 -0.22	21.62 0.78 -0.19	23.26 0.84 -0.18
MILLIKEN___2 23585	27.49 0.85 0.00	23.24 0.64 -0.70	21.68 0.59 -0.50	15.72 0.39 -1.88	19.39 0.50 -0.75	19.67 0.52 -0.61	21.58 0.50 -0.01	22.80 0.70 0.00	22.25 0.76 0.00	23.31 0.83 0.00	28.57 1.09 0.00	36.29 1.34 0.00	35.18 1.24 0.00	37.99 1.30 0.00	33.82 1.05 0.00	37.01 1.29 -0.70	37.19 1.34 -1.75	33.31 1.29 0.00	27.76 1.08 0.00	26.97 1.05 0.00	25.03 0.86 -0.01	22.65 0.81 -0.22	21.62 0.78 -0.19	23.26 0.84 -0.18
MILLIKEN___DIESEL 23629	27.49 0.85 0.00	23.24 0.64 -0.70	21.68 0.59 -0.50	15.72 0.39 -1.88	19.39 0.50 -0.75	19.67 0.52 -0.61	21.58 0.50 -0.01	22.80 0.70 0.00	22.25 0.76 0.00	23.31 0.83 0.00	28.57 1.09 0.00	36.29 1.34 0.00	35.18 1.24 0.00	37.99 1.30 0.00	33.82 1.05 0.00	37.01 1.29 -0.70	37.19 1.34 -1.75	33.31 1.29 0.00	27.76 1.08 0.00	26.97 1.05 0.00	25.03 0.86 -0.01	22.65 0.81 -0.22	21.62 0.78 -0.19	23.26 0.84 -0.18
MILLSEAT___LFGE 323607	26.42 -0.21 0.00	22.14 -0.26 -0.49	20.86 -0.09 -0.36	14.69 -0.13 -1.37	18.48 -0.20 -0.54	18.73 -0.23 -0.42	20.37 -0.71 0.00	21.68 -0.42 0.00	21.30 -0.18 0.00	22.42 -0.07 0.00	27.58 0.10 0.00	35.01 0.06 0.00	33.73 -0.22 0.00	36.08 -0.61 0.00	32.35 -0.42 0.00	35.08 0.06 0.00	34.25 0.16 0.00	32.09 0.07 0.00	26.64 -0.03 0.00	25.98 0.06 0.00	24.02 -0.15 -0.01	21.73 -0.03 -0.15	20.88 0.10 -0.12	22.63 0.30 -0.08
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	29.08 2.45 0.00	27.38 1.96 -3.52	24.83 1.76 -2.48	23.86 1.15 -9.27	23.42 1.53 -3.75	23.26 1.55 -3.17	22.86 1.74 -0.04	23.96 1.86 0.00	23.51 2.02 0.00	24.71 2.23 0.00	30.20 2.71 0.00	38.51 3.56 0.00	37.59 3.64 0.00	40.70 4.01 0.00	36.29 3.52 0.00	38.72 3.71 0.00	37.67 3.58 0.00	35.23 3.21 0.00	29.19 2.52 0.00	28.18 2.26 0.00	26.36 2.14 -0.06	24.86 2.06 -1.19	23.74 2.08 -1.00	25.13 2.21 -0.68
MODEL_CITY_ENERGY 24167	25.65 -0.98 0.00	21.55 -0.88 -0.52	20.32 -0.65 -0.39	14.39 -0.51 -1.45	18.03 -0.69 -0.57	18.26 -0.73 -0.44	19.75 -1.33 0.00	21.01 -1.09 0.00	20.64 -0.84 0.00	21.69 -0.80 0.00	26.68 -0.81 0.00	33.82 -1.12 0.00	32.54 -1.41 0.00	34.77 -1.92 0.00	31.16 -1.61 0.00	33.80 -1.22 0.00	32.98 -1.11 0.00	30.88 -1.14 0.00	25.65 -1.02 0.00	25.07 -0.85 0.00	23.19 -0.98 -0.01	21.03 -0.74 -0.16	20.27 -0.52 -0.13	22.03 -0.30 -0.09
MODERN_LFGE___ 323580	25.65 -0.98 0.00	21.55 -0.88 -0.52	20.32 -0.65 -0.39	14.39 -0.51 -1.45	18.03 -0.69 -0.57	18.26 -0.73 -0.44	19.75 -1.33 0.00	21.01 -1.09 0.00	20.64 -0.84 0.00	21.69 -0.80 0.00	26.68 -0.81 0.00	33.82 -1.12 0.00	32.54 -1.41 0.00	34.77 -1.92 0.00	31.16 -1.61 0.00	33.80 -1.22 0.00	32.98 -1.11 0.00	30.88 -1.14 0.00	25.65 -1.02 0.00	25.07 -0.85 0.00	23.19 -0.98 -0.01	21.03 -0.74 -0.16	20.27 -0.52 -0.13	22.03 -0.30 -0.09
MOHAWK_PAPER___DRP 24187	28.58 1.95 0.00	30.02 1.61 -6.50	25.89 1.54 -3.76	27.94 1.01 -13.48	25.92 1.37 -6.41	27.28 1.36 -7.37	22.64 1.46 -0.10	23.46 1.36 0.00	22.80 1.32 0.00	23.82 1.33 0.00	29.13 1.65 0.00	37.11 2.16 0.00	36.14 2.19 0.00	39.16 2.46 0.00	34.91 2.14 0.00	37.34 2.33 0.00	36.38 2.29 0.00	34.13 2.11 0.00	28.40 1.73 0.00	27.56 1.64 0.00	25.96 1.64 -0.15	26.36 1.51 -3.24	24.84 1.46 -2.72	25.63 1.55 -1.83
MONGAUP___HYD 23641	28.77 2.14 0.00	26.84 1.70 -3.23	24.41 1.54 -2.28	22.97 0.99 -8.53	22.91 1.32 -3.45	22.78 1.33 -2.90	22.59 1.48 -0.03	23.69 1.60 0.00	23.18 1.70 0.00	24.33 1.85 0.00	29.74 2.25 0.00	37.93 2.98 0.00	36.97 3.02 0.00	40.15 3.47 0.00	35.86 3.09 0.00	38.22 3.20 0.00	36.93 2.83 0.00	34.78 2.76 0.00	28.86 2.19 0.00	27.99 2.07 0.00	26.28 2.07 -0.05	24.63 1.93 -1.09	23.51 1.94 -0.92	24.87 2.01 -0.62
MONTAUK___DIESEL 23721	30.94 4.31 0.00	28.81 3.36 -3.54	26.07 2.99 -2.50	24.73 1.95 -9.33	24.51 2.60 -3.77	24.36 2.63 -3.18	24.13 3.02 -0.04	25.21 3.11 0.00	24.87 3.39 0.00	26.61 4.12 0.00	63.58 5.10 -30.99	54.14 6.88 -12.31	48.42 7.01 -7.47	55.28 7.68 -10.91	74.98 6.62 -35.59	94.28 7.01 -52.25	121.44 6.61 -80.74	91.07 6.17 -52.88	63.17 4.94 -31.55	31.30 4.47 -0.91	28.27 4.05 -0.06	26.37 3.56 -1.20	25.15 3.49 -1.01	26.70 3.77 -0.68
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	29.26 2.63 0.00	27.54 2.10 -3.54	24.98 1.89 -2.50	24.00 1.23 -9.33	23.56 1.65 -3.77	23.39 1.67 -3.18	23.00 1.89 -0.04	24.12 2.02 0.00	23.70 2.21 0.00	24.92 2.44 0.00	30.45 2.96 0.00	38.84 3.90 0.00	37.93 3.99 0.00	41.07 4.38 0.00	37.03 3.85 -0.41	39.05 4.03 0.00	37.98 3.89 0.00	35.52 3.51 0.00	29.44 2.77 0.00	28.41 2.49 0.00	26.56 2.35 -0.06	25.06 2.25 -1.20	23.95 2.28 -1.01	25.34 2.42 -0.68
MUNSVILLE_WIND_PWR 323609	28.40 1.78 0.00	24.55 1.45 -1.20	22.74 1.35 -0.80	17.31 0.90 -2.96	20.70 1.31 -1.25	21.04 1.34 -1.16	22.63 1.53 -0.01	24.09 1.99 0.00	23.51 2.02 0.00	24.79 2.31 0.00	30.32 2.83 0.00	38.41 3.46 0.00	37.24 3.29 0.00	40.00 3.32 0.00	35.58 2.81 0.00	38.63 3.15 -0.46	38.67 3.42 -1.16	35.43 3.42 0.00	29.54 2.86 0.00	28.63 2.71 0.00	26.42 2.23 -0.02	24.05 1.98 -0.46	22.98 1.93 -0.39	24.67 2.13 -0.30
N SALMON___HYD 24042	25.42 -1.22 0.00	20.98 -0.68 0.25	18.05 -0.70 1.83	12.76 -0.53 0.17	17.25 -0.70 0.20	17.53 -0.58 0.43	20.56 -0.52 0.01	21.62 -0.48 0.00	16.15 -0.67 4.67	198.54 -0.79 -176.84	260.73 -1.01 -234.24	263.75 -1.37 -230.16	308.07 -1.32 -275.45	311.94 -1.44 -276.69	154.07 -1.20 -122.50	9.42 -0.89 24.70	115.01 -0.89 -81.81	359.34 -0.70 -328.02	162.51 -0.37 -136.21	25.78 -0.13 0.00	24.13 -0.02 0.01	21.29 -0.14 0.18	20.25 -0.26 0.15	21.85 -0.29 0.10

N.E_GEN_SANDY PD 24062	27.84 1.90 0.70	28.41 1.56 -4.94	25.15 1.44 -3.12	25.78 0.95 -11.38	24.44 1.28 -5.03	24.96 1.29 -5.12	22.57 1.43 -0.07	23.55 1.45 0.00	23.05 1.50 -0.07	23.88 1.52 0.13	29.31 1.82 0.00	37.31 2.37 0.00	36.34 2.39 0.00	39.38 2.69 0.00	35.06 2.29 0.00	37.49 2.47 0.00	36.51 2.41 0.00	33.84 2.16 0.34	28.40 1.72 0.00	27.53 1.61 0.00	25.87 1.61 -0.10	25.28 1.54 -2.13	24.00 1.55 -1.79	25.12 1.65 -1.22
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	29.02 2.40 0.00	27.23 1.91 -3.42	24.71 1.71 -2.41	23.57 1.12 -9.00	23.27 1.49 -3.64	23.13 1.51 -3.07	22.81 1.69 -0.04	23.91 1.82 0.00	23.46 1.97 0.00	24.66 2.17 0.00	30.15 2.66 0.00	38.47 3.52 0.00	37.56 3.61 0.00	40.69 4.00 0.00	36.28 3.51 0.00	38.74 3.72 0.00	37.68 3.59 0.00	35.21 3.20 0.00	29.18 2.51 0.00	28.16 2.24 0.00	26.34 2.12 -0.05	24.79 2.03 -1.15	23.67 2.05 -0.97	25.07 2.17 -0.65
NARROWS_GT1_1 24228	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT1_2 24229	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT1_3 24230	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT1_4 24231	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT1_5 24232	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT1_6 24233	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT1_7 24234	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT1_8 24235	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT2_1 24236	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT2_2 24237	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT2_3 24238	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT2_4 24239	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT2_5 24240	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68

NARROWS_GT2_6 24241	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT2_7 24242	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NARROWS_GT2_8 24243	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.44 1.81 0.00	27.59 1.46 -4.22	24.78 1.37 -2.81	24.74 0.89 -10.40	23.73 1.20 -4.39	23.83 1.18 -4.10	22.40 1.28 -0.05	23.37 1.28 0.00	22.81 1.33 0.00	23.89 1.41 0.00	29.20 1.71 0.00	37.17 2.23 0.00	36.27 2.33 0.00	39.68 2.99 0.00	35.57 2.80 0.00	38.20 3.19 0.00	37.19 3.09 0.00	34.84 2.83 0.00	28.94 2.26 0.00	28.01 2.09 0.00	26.26 2.02 -0.08	25.09 1.85 -1.64	23.82 1.79 -1.38	25.06 1.89 -0.93
NEG CAPITAL___MECHNVIL 23645	29.20 2.57 0.00	31.20 2.12 -7.18	26.59 2.00 -4.00	28.96 1.31 -14.20	26.90 1.78 -6.98	28.79 1.81 -8.44	23.18 1.99 -0.12	24.10 2.00 0.00	23.51 2.02 0.00	24.58 2.10 0.00	30.07 2.58 0.00	38.32 3.37 0.00	37.31 3.37 0.00	40.45 3.68 -0.08	36.45 3.19 -0.49	39.76 3.59 -1.16	38.44 3.51 -0.84	35.47 3.32 -0.14	29.46 2.79 0.00	28.62 2.70 0.00	26.96 2.63 -0.18	27.76 2.37 -3.77	26.06 2.23 -3.17	26.71 2.33 -2.14
NEG CENTRAL_HIGH_ACRES 23767	26.11 -0.52 0.00	21.69 -0.49 -0.27	20.45 -0.40 -0.26	14.19 -0.29 -1.03	18.05 -0.42 -0.33	18.20 -0.45 -0.11	20.35 -0.73 0.00	21.55 -0.55 0.00	21.10 -0.38 0.00	22.17 -0.31 0.00	27.26 -0.23 0.00	34.66 -0.29 0.00	33.51 -0.43 0.00	36.06 -0.63 0.00	32.29 -0.48 0.00	34.76 -0.25 0.00	33.90 -0.19 0.00	31.78 -0.24 0.00	26.40 -0.28 0.00	25.69 -0.23 0.00	23.81 -0.36 0.00	21.32 -0.29 0.00	20.41 -0.25 0.00	22.04 -0.21 0.00
NEG CENTRAL___DRP 24199	26.98 0.35 0.00	22.41 0.21 -0.30	21.08 0.20 -0.29	14.70 0.12 -1.13	18.66 0.16 -0.36	18.84 0.17 -0.12	21.13 0.05 0.00	22.33 0.24 0.00	21.85 0.36 0.00	22.94 0.46 0.00	28.14 0.66 0.00	35.72 0.77 0.00	34.60 0.65 0.00	37.29 0.60 0.00	33.23 0.46 0.00	36.37 0.65 -0.70	36.54 0.69 -1.76	32.64 0.63 0.00	27.17 0.49 0.00	26.43 0.51 0.00	24.54 0.38 0.00	21.98 0.37 0.00	21.01 0.36 0.00	22.71 0.41 -0.05
NEG CENTRAL___INDECK 23768	27.49 0.86 0.00	23.08 0.58 -0.60	21.64 0.62 -0.44	15.44 0.36 -1.63	19.28 0.49 -0.64	19.56 0.50 -0.51	21.39 0.31 -0.01	22.75 0.66 0.00	22.37 0.89 0.00	23.62 1.14 0.00	29.03 1.54 0.00	36.85 1.91 0.00	35.55 1.61 0.00	38.20 1.51 0.00	34.10 1.33 0.00	36.92 1.90 0.00	36.01 1.92 0.00	33.75 1.73 0.00	27.96 1.29 0.00	27.19 1.27 0.00	25.17 1.00 -0.01	22.74 0.95 -0.19	21.74 0.93 -0.16	23.44 1.09 -0.10
NEG CENTRAL___SENECA 23627	27.10 0.47 0.00	22.69 0.29 -0.49	21.23 0.28 -0.36	14.98 0.17 -1.36	18.91 0.24 -0.53	19.20 0.25 -0.41	21.20 0.11 0.00	22.43 0.34 0.00	21.97 0.49 0.00	23.12 0.64 0.00	28.36 0.87 0.00	35.93 0.99 0.00	34.79 0.85 0.00	37.44 0.74 0.00	33.37 0.60 0.00	36.23 0.83 -0.38	35.91 0.86 -0.96	32.82 0.80 0.00	27.34 0.67 0.00	26.60 0.69 0.00	24.72 0.55 -0.01	22.27 0.51 -0.14	21.28 0.50 -0.12	22.95 0.59 -0.11
NEG CENTRAL___STATE_STREET 24147	27.04 0.41 0.00	22.49 0.30 -0.29	21.15 0.28 -0.28	14.75 0.20 -1.10	18.69 0.19 -0.35	18.88 0.22 -0.11	21.23 0.15 0.00	22.42 0.32 0.00	21.90 0.42 0.00	22.88 0.40 0.00	28.14 0.65 0.00	35.79 0.85 0.00	34.70 0.76 0.00	37.48 0.79 0.00	33.33 0.56 0.00	36.75 0.81 -0.92	37.27 0.85 -2.32	32.73 0.71 0.00	27.19 0.52 0.00	26.52 0.60 0.00	24.55 0.39 0.00	22.02 0.41 0.00	21.04 0.38 0.00	22.70 0.39 -0.07
NEG MILLWOOD___DRP 24198	29.29 2.67 0.00	27.66 2.11 -3.64	25.05 1.91 -2.55	24.21 1.24 -9.52	23.66 1.66 -3.87	23.53 1.67 -3.31	23.00 1.88 -0.04	24.14 2.04 0.00	23.70 2.22 0.00	24.94 2.46 0.00	30.52 3.03 0.00	38.96 4.02 0.00	38.05 4.10 0.00	41.24 4.55 0.00	36.79 4.02 0.00	39.31 4.29 0.00	38.23 4.14 0.00	35.76 3.74 0.00	29.63 2.96 0.00	28.58 2.66 0.00	26.71 2.49 -0.06	25.20 2.33 -1.25	24.03 2.32 -1.06	25.40 2.44 -0.71
NEG NORTH_FLCN_SEA 23793	25.05 -1.58 0.00	20.74 -0.92 0.25	17.71 -0.93 1.95	12.60 -0.68 0.17	17.04 -0.90 0.20	17.29 -0.82 0.43	20.33 -0.74 0.01	21.34 -0.76 0.00	15.55 -0.95 4.99	-1.49 -1.21 22.75	-4.92 -1.55 30.87	-9.70 -2.06 42.59	-12.38 -2.03 44.30	-8.29 -2.29 42.69	-4.27 -1.99 35.05	-13.53 -1.54 47.01	-12.89 -1.53 45.45	-12.43 -1.29 43.16	10.43 -0.78 15.46	25.54 -0.38 0.00	23.92 -0.24 0.01	21.17 -0.27 0.17	20.18 -0.32 0.15	21.78 -0.37 0.10
NEG NORTH_KES_CHATEGAY 23792	24.92 -1.71 0.00	20.63 -1.02 0.25	17.68 -0.99 1.92	12.54 -0.74 0.17	16.96 -0.98 0.20	17.23 -0.89 0.43	20.25 -0.82 0.01	21.24 -0.86 0.00	15.52 -1.06 4.91	-11.41 -1.26 32.64	-18.07 -1.58 43.98	-23.00 -2.09 55.86	-28.05 -2.03 59.97	-23.94 -2.23 58.39	-11.70 -1.93 42.54	-13.75 -1.56 47.20	-18.63 -1.57 51.15	-30.96 -1.36 61.61	2.72 -0.90 23.04	25.36 -0.56 0.00	23.74 -0.42 0.01	21.00 -0.44 0.18	20.02 -0.49 0.15	21.62 -0.53 0.10
NEG NORTH___ALICE_FALLS 23915	25.19 -1.44 0.00	20.85 -0.81 0.25	17.82 -0.83 1.95	12.66 -0.62 0.17	17.13 -0.82 0.20	17.38 -0.74 0.43	20.42 -0.65 0.01	21.44 -0.66 0.00	15.66 -0.84 4.98	-2.92 -1.08 24.32	-6.85 -1.39 32.95	-11.60 -1.85 44.69	-14.67 -1.83 46.79	-10.50 -2.01 45.18	-5.25 -1.78 36.24	-13.37 -1.35 47.04	-13.60 -1.34 46.36	-15.15 -1.08 46.09	9.41 -0.60 16.66	25.71 -0.21 0.00	24.07 -0.08 0.01	21.31 -0.12 0.17	20.31 -0.20 0.15	21.90 -0.24 0.10
NEG NORTH___LWR_SARANAC 23913	25.19 -1.44 0.00	20.85 -0.81 0.25	17.82 -0.83 1.95	12.66 -0.62 0.17	17.13 -0.82 0.20	17.38 -0.74 0.43	20.42 -0.65 0.01	21.44 -0.66 0.00	15.66 -0.84 4.98	-2.92 -1.08 24.32	-6.85 -1.39 32.95	-11.60 -1.85 44.69	-14.67 -1.83 46.79	-10.50 -2.01 45.18	-5.25 -1.78 36.24	-13.37 -1.35 47.04	-13.60 -1.34 46.36	-15.15 -1.08 46.09	9.41 -0.60 16.66	25.71 -0.21 0.00	24.07 -0.08 0.01	21.31 -0.12 0.17	20.31 -0.20 0.15	21.90 -0.24 0.10

NEG NORTH___PLATTSBURG 23628	25.19 -1.44 0.00	20.85 -0.81 0.25	17.82 -0.83 1.95	12.66 -0.62 0.17	17.13 -0.82 0.20	17.38 -0.74 0.43	20.42 -0.65 0.01	21.44 -0.66 0.00	15.66 -0.84 4.98	-2.92 -1.08 24.32	-6.85 -1.39 32.95	-11.60 -1.85 44.69	-14.67 -1.83 46.79	-10.50 -2.01 45.18	-5.25 -1.78 36.24	-13.37 -1.35 47.04	-13.60 -1.34 46.36	-15.15 -1.08 46.09	9.41 -0.60 16.66	25.71 -0.21 0.00	24.07 -0.08 0.01	21.31 -0.12 0.17	20.31 -0.20 0.15	21.90 -0.24 0.10
NEG WEST_LEA_LOCKPORT 23791	26.00 -0.62 0.00	21.84 -0.59 -0.52	20.59 -0.38 -0.38	14.56 -0.32 -1.43	18.26 -0.44 -0.56	18.50 -0.49 -0.44	20.04 -1.04 0.00	21.32 -0.78 0.00	20.95 -0.53 0.00	22.02 -0.46 0.00	27.10 -0.39 0.00	34.37 -0.58 0.00	33.05 -0.89 0.00	35.32 -1.37 0.00	31.63 -1.14 0.00	34.32 -0.70 0.00	33.48 -0.61 0.00	31.35 -0.66 0.00	26.03 -0.64 0.00	25.43 -0.49 0.00	23.53 -0.64 -0.01	21.33 -0.44 -0.16	20.54 -0.25 -0.13	22.32 -0.02 -0.09
NEG WEST___LANCASTR 23811	27.12 0.49 0.00	22.82 0.30 -0.61	21.41 0.37 -0.45	15.34 0.21 -1.68	19.11 0.30 -0.67	19.33 0.26 -0.53	20.98 -0.10 -0.01	22.31 0.21 0.00	21.92 0.44 0.00	23.12 0.64 0.00	28.42 0.93 0.00	36.04 1.10 0.00	34.58 0.63 0.00	36.98 0.30 0.00	32.80 0.03 0.00	35.55 0.54 0.00	34.67 0.58 0.00	32.48 0.47 0.00	26.89 0.22 0.00	26.20 0.28 0.00	24.36 0.19 -0.01	22.13 0.33 -0.19	21.27 0.45 -0.16	23.12 0.77 -0.11
NEG_PENN_ALLEGHNY 23528	27.31 0.68 0.00	23.55 0.48 -1.16	21.86 0.46 -0.81	16.78 0.28 -3.05	19.78 0.41 -1.23	19.98 0.39 -1.04	21.42 0.33 -0.01	22.59 0.49 0.00	22.08 0.60 0.00	23.21 0.73 0.00	28.44 0.95 0.00	36.14 1.19 0.00	34.99 1.05 0.00	37.76 1.07 0.00	33.56 0.79 0.00	36.44 0.97 -0.45	36.21 0.99 -1.13	32.96 0.95 0.00	27.37 0.69 0.00	26.54 0.62 0.00	24.72 0.54 -0.02	22.54 0.54 -0.40	21.54 0.55 -0.33	23.16 0.66 -0.26
NEG___GEN_MONROE 24207	26.63 0.00 0.00	22.10 -0.08 -0.28	20.87 0.01 -0.27	14.50 -0.03 -1.08	18.40 -0.09 -0.35	18.55 -0.11 -0.11	20.64 -0.44 0.00	21.92 -0.18 0.00	21.51 0.02 0.00	22.63 0.14 0.00	27.84 0.35 0.00	35.39 0.45 0.00	34.19 0.24 0.00	36.70 0.02 0.00	32.89 0.12 0.00	35.51 0.49 0.00	34.65 0.56 0.00	32.50 0.48 0.00	26.97 0.29 0.00	26.25 0.32 0.00	24.29 0.13 0.00	21.76 0.15 0.00	20.86 0.20 0.00	22.56 0.32 0.00
NEPA___ENERGY 23901	26.94 0.31 0.00	22.66 0.13 -0.62	21.18 0.14 -0.45	15.22 0.08 -1.69	18.98 0.17 -0.67	19.25 0.17 -0.53	20.91 -0.18 -0.01	22.24 0.14 0.00	21.82 0.34 0.00	23.00 0.52 0.00	28.30 0.82 0.00	35.92 0.97 0.00	34.44 0.49 0.00	36.97 0.28 0.00	32.68 -0.09 0.00	35.38 0.37 0.00	34.41 0.32 0.00	32.32 0.30 0.00	26.70 0.03 0.00	26.07 0.15 0.00	24.24 0.07 -0.01	22.03 0.23 -0.19	21.15 0.33 -0.16	22.95 0.60 -0.11
NEVERSINK___HYD 23608	32.03 5.40 0.00	29.46 4.34 -3.21	26.85 4.01 -2.25	24.43 2.60 -8.39	25.08 3.52 -3.41	25.04 3.57 -2.93	25.15 4.04 -0.03	26.56 4.46 0.00	26.09 4.61 0.00	27.44 4.95 0.00	33.75 6.26 0.00	43.12 8.17 0.00	42.05 8.10 0.00	42.16 5.47 0.00	35.57 2.80 0.00	37.99 2.97 0.00	37.03 2.94 0.00	34.73 2.71 0.00	28.82 2.15 0.00	27.83 1.91 0.00	26.00 1.79 -0.05	24.40 1.68 -1.11	23.24 1.65 -0.94	24.60 1.73 -0.63
NEWTON___FALLS_HYD 23847	26.37 -0.26 0.00	21.47 -0.19 0.24	19.34 -0.17 1.07	13.14 -0.14 0.16	17.80 -0.14 0.19	18.06 -0.06 0.42	21.09 0.02 0.01	22.21 0.12 0.00	18.93 0.10 2.66	88.23 0.06 -65.69	114.40 0.02 -86.89	118.20 -0.11 -83.36	134.61 -0.19 -100.86	137.92 -0.27 -101.50	74.80 -0.12 -42.15	17.94 -0.03 17.04	59.68 0.12 -25.47	153.60 0.34 -121.24	77.88 0.45 -50.75	26.43 0.51 0.00	24.62 0.47 0.01	21.57 0.15 0.19	20.45 -0.05 0.16	22.05 -0.12 0.08
NIAGARA_115E_LBMP 323715	25.46 -1.17 0.00	21.39 -1.04 -0.53	20.18 -0.80 -0.39	14.30 -0.62 -1.47	17.90 -0.81 -0.57	18.14 -0.86 -0.45	19.60 -1.49 0.00	20.83 -1.26 0.00	20.47 -1.02 0.00	21.50 -0.98 0.00	26.45 -1.04 0.00	33.52 -1.43 0.00	32.24 -1.71 0.00	34.44 -2.25 0.00	30.86 -1.90 0.00	33.49 -1.53 0.00	32.69 -1.41 0.00	30.59 -1.42 0.00	25.43 -1.24 0.00	24.85 -1.07 0.00	23.00 -1.17 -0.01	20.86 -0.91 -0.16	20.11 -0.68 -0.14	21.87 -0.47 -0.09
NIAGARA_115W_LBMP 323714	25.59 -1.03 0.00	21.54 -0.90 -0.53	20.32 -0.66 -0.39	14.43 -0.48 -1.46	18.01 -0.70 -0.57	18.25 -0.75 -0.45	19.73 -1.36 0.00	20.98 -1.12 0.00	20.60 -0.89 0.00	21.63 -0.86 0.00	26.60 -0.89 0.00	33.56 -1.39 0.00	32.19 -1.75 0.00	34.39 -2.31 0.00	30.83 -1.94 0.00	33.43 -1.59 0.00	32.62 -1.47 0.00	30.54 -1.48 0.00	25.38 -1.29 0.00	24.82 -1.10 0.00	22.97 -1.20 -0.01	20.83 -0.94 -0.16	20.09 -0.70 -0.13	21.85 -0.48 -0.09
NIAGARA_230_LBMP 323716	25.78 -0.84 0.00	21.69 -0.74 -0.52	20.45 -0.51 -0.38	14.50 -0.39 -1.44	18.13 -0.57 -0.57	18.37 -0.61 -0.44	19.90 -1.19 0.00	21.16 -0.94 0.00	20.77 -0.71 0.00	21.81 -0.67 0.00	26.83 -0.66 0.00	34.01 -0.94 0.00	32.67 -1.28 0.00	34.91 -1.78 0.00	31.26 -1.51 0.00	33.89 -1.12 0.00	33.07 -1.03 0.00	30.98 -1.04 0.00	25.73 -0.95 0.00	25.14 -0.78 0.00	23.27 -0.90 -0.01	21.10 -0.67 -0.16	20.33 -0.45 -0.13	22.12 -0.21 -0.09
NIAGARA____ 23760	25.57 -1.05 0.00	21.48 -0.95 -0.53	20.26 -0.72 -0.39	14.34 -0.57 -1.46	17.97 -0.75 -0.57	18.21 -0.79 -0.45	19.74 -1.34 0.00	21.00 -1.10 0.00	20.62 -0.86 0.00	21.66 -0.83 0.00	26.64 -0.85 0.00	33.73 -1.22 0.00	32.39 -1.55 0.00	34.61 -2.08 0.00	31.01 -1.75 0.00	33.63 -1.39 0.00	32.82 -1.27 0.00	30.72 -1.29 0.00	25.53 -1.14 0.00	24.95 -0.97 0.00	23.09 -1.08 -0.01	20.94 -0.83 -0.16	20.17 -0.62 -0.13	21.91 -0.43 -0.09
NINE_MILE_1 23575	26.09 -0.54 0.00	21.55 -0.50 -0.14	20.25 -0.48 -0.14	13.69 -0.31 -0.55	17.88 -0.44 -0.18	18.15 -0.45 -0.06	20.50 -0.58 0.00	21.56 -0.54 0.00	20.99 -0.50 0.00	21.96 -0.53 0.00	26.88 -0.61 0.00	34.16 -0.78 0.00	33.13 -0.81 0.00	35.75 -0.94 0.00	31.94 -0.83 0.00	27.99 -0.88 6.14	17.85 -0.79 15.45	31.27 -0.74 0.00	26.04 -0.63 0.00	25.31 -0.61 0.00	23.56 -0.60 0.00	21.08 -0.53 0.00	20.15 -0.51 0.00	21.23 -0.55 0.46
NINE_MILE_2 23744	26.09 -0.54 0.00	21.55 -0.50 -0.14	20.25 -0.48 -0.14	13.69 -0.31 -0.55	17.89 -0.43 -0.18	18.15 -0.45 -0.06	20.50 -0.57 0.00	21.56 -0.54 0.00	20.99 -0.49 0.00	21.96 -0.53 0.00	26.88 -0.61 0.00	34.16 -0.78 0.00	33.13 -0.81 0.00	35.75 -0.93 0.00	31.94 -0.83 0.00	27.89 -0.88 6.24	17.62 -0.79 15.68	31.27 -0.74 0.00	26.04 -0.63 0.00	25.31 -0.61 0.00	23.56 -0.60 0.00	21.08 -0.53 0.00	20.15 -0.50 0.00	21.22 -0.55 0.47
NM_CAPITAL___DRP 24208	28.38 1.75 0.00	29.71 1.46 -6.35	25.72 1.42 -3.71	27.69 0.93 -13.31	25.68 1.26 -6.28	26.93 1.24 -7.14	22.49 1.31 -0.10	23.26 1.16 0.00	22.57 1.09 0.00	23.57 1.09 0.00	28.83 1.34 0.00	36.71 1.76 0.00	35.75 1.80 0.00	38.73 2.05 0.00	34.51 1.74 0.00	36.90 1.88 0.00	35.95 1.86 0.00	33.71 1.69 0.00	28.03 1.36 0.00	27.20 1.29 0.00	25.62 1.31 -0.15	25.95 1.22 -3.12	24.47 1.19 -2.62	25.31 1.29 -1.77

NM_CENTRAL___DRP 24181	26.68 0.05 0.00	22.08 -0.03 -0.20	20.75 -0.04 -0.20	14.20 -0.02 -0.77	18.35 -0.04 -0.25	18.57 -0.06 -0.08	20.94 -0.14 0.00	22.05 -0.04 0.00	21.51 0.02 0.00	25.48 0.06 -2.95	31.50 0.10 -3.91	39.05 0.09 -4.02	38.69 0.03 -4.71	41.41 -0.02 -4.74	35.12 -0.01 -2.36	35.94 0.03 -0.90	37.61 0.09 -3.42	37.70 0.09 -5.60	28.99 0.03 -2.29	25.92 0.00 0.00	24.12 -0.04 0.00	21.57 -0.04 0.00	20.64 -0.01 0.00	22.27 -0.02 -0.05
NM_FRONTIER___DRP 24179	25.59 -1.03 0.00	21.54 -0.90 -0.53	20.32 -0.66 -0.39	14.43 -0.48 -1.46	18.01 -0.70 -0.57	18.25 -0.75 -0.45	19.73 -1.36 0.00	20.98 -1.12 0.00	20.60 -0.89 0.00	21.63 -0.86 0.00	26.60 -0.89 0.00	33.56 -1.39 0.00	32.19 -1.75 0.00	34.39 -2.31 0.00	30.83 -1.94 0.00	33.43 -1.59 0.00	32.62 -1.47 0.00	30.54 -1.48 0.00	25.38 -1.29 0.00	24.82 -1.10 0.00	22.97 -1.20 -0.01	20.83 -0.94 -0.16	20.09 -0.70 -0.13	21.85 -0.48 -0.09
NM_ST_REGIS___HYD 24053	25.66 -0.97 0.00	21.05 -0.61 0.25	18.35 -0.62 1.62	12.84 -0.44 0.17	17.38 -0.57 0.19	17.63 -0.49 0.43	20.67 -0.40 0.01	21.70 -0.39 0.00	16.82 -0.54 4.12	135.12 -0.61 -113.25	176.55 -0.80 -149.86	178.62 -1.11 -144.78	207.47 -1.08 -174.61	211.15 -1.13 -175.60	106.23 -0.84 -74.30	8.49 -0.73 25.80	78.95 -0.72 -45.59	240.73 -0.54 -209.25	113.80 -0.27 -87.39	25.75 -0.17 0.00	24.04 -0.11 0.01	21.07 -0.36 0.18	20.04 -0.47 0.15	21.63 -0.52 0.09
NORTHPORT___1 23551	29.91 3.28 0.00	28.03 2.58 -3.54	25.36 2.27 -2.50	24.28 1.51 -9.33	23.90 1.99 -3.77	23.73 2.00 -3.18	23.40 2.29 -0.04	24.37 2.27 0.00	23.88 2.40 0.00	25.39 2.91 0.00	61.89 3.42 -30.99	51.73 4.47 -12.31	45.88 4.47 -7.47	52.46 4.86 -10.91	72.63 4.28 -35.59	91.68 4.42 -52.25	103.35 4.23 -65.02	78.15 3.73 -42.40	58.67 3.01 -28.99	28.77 2.67 -0.18	26.59 2.38 -0.06	24.93 2.13 -1.20	23.88 2.22 -1.01	25.52 2.60 -0.68
NORTHPORT___2 23552	29.91 3.28 0.00	28.03 2.58 -3.54	25.36 2.27 -2.50	24.28 1.51 -9.33	23.90 1.99 -3.77	23.73 2.00 -3.18	23.40 2.29 -0.04	24.37 2.27 0.00	23.88 2.40 0.00	25.39 2.91 0.00	61.89 3.42 -30.99	51.73 4.47 -12.31	45.88 4.47 -7.47	52.46 4.86 -10.91	72.63 4.28 -35.59	91.68 4.42 -52.25	103.35 4.23 -65.02	78.15 3.73 -42.40	58.67 3.01 -28.99	28.77 2.67 -0.18	26.59 2.38 -0.06	24.93 2.13 -1.20	23.88 2.22 -1.01	25.52 2.60 -0.68
NORTHPORT___3 23553	29.77 3.14 0.00	27.92 2.48 -3.54	25.25 2.17 -2.50	24.20 1.43 -9.33	23.79 1.88 -3.77	23.63 1.90 -3.18	23.30 2.18 -0.04	24.27 2.18 0.00	23.80 2.31 0.00	25.29 2.80 0.00	61.82 3.35 -30.99	51.65 4.39 -12.31	45.78 4.37 -7.47	52.34 4.75 -10.91	72.55 4.19 -35.59	91.69 4.43 -52.24	91.31 4.25 -52.97	70.16 3.78 -34.36	56.60 2.91 -27.01	28.09 2.55 0.37	26.48 2.26 -0.06	24.85 2.04 -1.20	23.79 2.13 -1.01	25.40 2.48 -0.68
NORTHPORT___4 23650	29.77 3.14 0.00	27.92 2.48 -3.54	25.25 2.17 -2.50	24.20 1.43 -9.33	23.79 1.88 -3.77	23.63 1.90 -3.18	23.30 2.18 -0.04	24.27 2.18 0.00	23.80 2.31 0.00	25.29 2.80 0.00	61.82 3.35 -30.99	51.65 4.39 -12.31	45.78 4.37 -7.47	52.34 4.75 -10.91	72.55 4.19 -35.59	91.69 4.43 -52.24	91.31 4.25 -52.97	70.16 3.78 -34.36	56.60 2.91 -27.01	28.09 2.55 0.37	26.48 2.26 -0.06	24.85 2.04 -1.20	23.79 2.13 -1.01	25.40 2.48 -0.68
NORTHPORT___IC 23718	29.91 3.28 0.00	28.03 2.58 -3.54	25.36 2.27 -2.50	24.28 1.51 -9.33	23.90 1.99 -3.77	23.73 2.00 -3.18	23.40 2.29 -0.04	24.37 2.27 0.00	23.88 2.40 0.00	25.39 2.91 0.00	61.89 3.42 -30.99	51.73 4.47 -12.31	45.88 4.47 -7.47	52.46 4.86 -10.91	72.63 4.28 -35.59	91.68 4.42 -52.25	103.35 4.23 -65.02	78.15 3.73 -42.40	58.67 3.01 -28.99	28.77 2.67 -0.18	26.59 2.38 -0.06	24.93 2.13 -1.20	23.88 2.22 -1.01	25.52 2.60 -0.68
NPX_GEN_1385_PROXY 323591	29.57 2.94 0.00	27.83 2.39 -3.54	25.17 2.09 -2.50	24.24 1.47 -9.33	23.84 1.93 -3.77	23.24 1.95 -2.75	23.40 2.28 -0.04	24.29 2.19 0.00	23.37 1.89 0.00	24.85 2.37 0.00	61.22 2.75 -30.99	50.68 3.42 -12.31	44.87 3.46 -7.47	22.02 3.77 18.44	60.37 3.32 -24.28	-52.80 3.37 91.19	91.59 3.22 -54.28	-53.74 2.78 88.54	57.90 2.24 -28.99	28.15 2.04 -0.18	25.89 1.67 -0.06	24.29 1.48 -1.20	23.27 1.61 -1.01	24.98 2.06 -0.68
NPX_GEN_CSC 323557	29.80 3.17 0.00	27.90 2.45 -3.54	25.23 2.14 -2.50	24.19 1.41 -9.33	23.77 1.86 -3.77	23.17 1.88 -2.75	23.28 2.17 -0.04	24.25 2.15 0.00	23.83 2.35 0.00	25.41 2.92 0.00	61.97 3.50 -30.99	51.99 4.73 -12.31	46.22 4.81 -7.47	52.88 5.28 -10.91	73.05 4.70 -35.59	92.19 4.92 -52.25	118.30 4.50 -79.71	88.48 4.27 -52.19	59.19 3.43 -29.09	29.17 3.04 -0.21	26.90 2.68 -0.06	25.14 2.33 -1.20	24.05 2.38 -1.01	25.57 2.65 -0.68
NSINS_S_GLNS_FALLS 23858	29.78 3.15 0.00	31.84 2.65 -7.29	27.19 2.51 -4.09	29.45 1.65 -14.35	27.46 2.24 -7.08	29.45 2.31 -8.60	23.77 2.57 -0.12	24.72 2.62 0.00	24.28 2.67 -0.12	25.26 2.78 0.00	30.82 3.32 -0.02	39.56 4.33 -0.28	38.43 4.29 -0.19	41.45 4.57 -0.19	37.20 3.93 -0.51	40.83 4.63 -1.19	39.39 4.43 -0.86	36.41 4.26 -0.14	30.34 3.66 0.00	29.56 3.64 0.00	27.85 3.51 -0.18	28.63 3.16 -3.85	26.85 2.96 -3.24	27.51 3.09 -2.18
NUCOR_STEEL___DRP 24197	27.01 0.38 0.00	22.46 0.28 -0.28	21.12 0.26 -0.27	14.69 0.19 -1.05	18.64 0.16 -0.34	18.86 0.20 -0.11	21.21 0.13 0.00	22.40 0.30 0.00	21.88 0.40 0.00	22.84 0.35 0.00	28.08 0.59 0.00	35.71 0.77 0.00	34.61 0.67 0.00	37.40 0.71 0.00	33.22 0.45 0.00	36.68 0.68 -0.98	37.32 0.75 -2.48	32.62 0.60 0.00	27.10 0.43 0.00	26.45 0.53 0.00	24.49 0.33 0.00	21.98 0.37 0.00	21.01 0.35 0.00	22.66 0.35 -0.07
NYISO_LBMP_REFERENCE 24008	26.63 0.00 0.00	21.91 0.00 0.00	20.59 0.00 0.00	13.45 0.00 0.00	18.14 0.00 0.00	18.55 0.00 0.00	21.08 0.00 0.00	22.10 0.00 0.00	21.48 0.00 0.00	22.48 0.00 0.00	27.49 0.00 0.00	34.95 0.00 0.00	33.94 0.00 0.00	36.69 0.00 0.00	32.77 0.00 0.00	35.01 0.00 0.00	34.09 0.00 0.00	32.02 0.00 0.00	26.67 0.00 0.00	25.92 0.00 0.00	24.16 0.00 0.00	21.61 0.00 0.00	20.66 0.00 0.00	22.24 0.00 0.00
NYPA_BRENTWD____GT 24164	30.21 3.58 0.00	28.26 2.82 -3.54	25.56 2.48 -2.50	24.40 1.63 -9.33	24.06 2.15 -3.77	23.90 2.17 -3.18	23.60 2.49 -0.04	24.61 2.51 0.00	24.15 2.67 0.00	25.69 3.21 0.00	62.32 3.84 -30.99	52.33 5.08 -12.31	46.42 5.01 -7.47	52.96 5.36 -10.91	73.01 4.65 -35.59	92.11 4.85 -52.25	99.84 4.67 -61.07	75.96 4.17 -39.77	58.74 3.41 -28.66	29.06 3.05 -0.09	26.99 2.78 -0.06	25.29 2.48 -1.20	24.25 2.58 -1.01	25.85 2.93 -0.68
NYPA_GOWANUS____GT5 24156	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.13 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.14 -0.89	39.32 4.30 0.00	38.28 4.19 0.00	35.81 3.78 -0.02	29.67 3.00 0.00	28.62 2.70 0.00	26.75 2.54 -0.06	25.25 2.43 -1.20	24.11 2.45 -1.01	25.54 2.61 -0.68

NYPA_GOWANUS____GT6 24157	29.44	27.70	25.09	24.08	23.65	23.50	23.13	24.26	23.85	25.07	30.64	39.08	38.25	41.36	37.80	39.32	38.28	35.81	29.67	28.62	26.75	25.25	24.11	25.54
	2.81	2.25	2.01	1.30	1.75	1.77	2.02	2.16	2.36	2.59	3.15	4.13	4.30	4.67	4.14	4.30	4.19	3.78	3.00	2.70	2.54	2.43	2.45	2.61
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	-0.02	0.00	0.00	-0.06	-1.20	-1.01	-0.68
NYPA_HARLEM__RVR__GT1 24160	29.27	27.61	25.00	24.01	23.56	23.41	23.03	24.16	23.75	24.97	30.45	38.86	38.00	41.05	37.37	39.01	37.96	35.47	29.41	28.37	26.54	25.13	24.00	25.41
	2.65	2.16	1.92	1.24	1.65	1.68	1.92	2.06	2.26	2.48	2.96	3.91	4.05	4.37	3.90	3.99	3.87	3.45	2.74	2.45	2.33	2.32	2.34	2.48
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.05	-1.20	-1.01	-0.68
NYPA_HARLEM__RVR__GT2 24161	29.27	27.61	25.00	24.01	23.56	23.41	23.03	24.16	23.75	24.97	30.45	38.86	38.00	41.05	37.37	39.01	37.96	35.47	29.41	28.37	26.54	25.13	24.00	25.41
	2.65	2.16	1.92	1.24	1.65	1.68	1.92	2.06	2.26	2.48	2.96	3.91	4.05	4.37	3.90	3.99	3.87	3.45	2.74	2.45	2.33	2.32	2.34	2.48
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.05	-1.20	-1.01	-0.68
NYPA_KENT____GT 24152	29.39	27.66	25.06	24.06	23.63	23.48	23.10	24.24	23.82	25.05	30.61	39.04	38.19	41.30	37.68	39.25	38.21	35.74	29.63	28.58	26.72	25.22	24.09	25.50
	2.76	2.21	1.98	1.29	1.73	1.75	1.99	2.14	2.34	2.57	3.12	4.09	4.25	4.62	4.09	4.24	4.12	3.71	2.96	2.66	2.50	2.41	2.43	2.57
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
NYPA_POUCH1____GT 24155	29.40	27.67	25.06	24.06	23.63	23.48	23.10	24.23	23.81	25.02	30.58	38.99	38.17	41.25	37.71	39.20	38.20	35.75	29.63	28.58	26.72	25.22	24.09	25.50
	2.78	2.23	1.98	1.29	1.72	1.75	1.99	2.13	2.32	2.54	3.10	4.04	4.23	4.56	4.05	4.19	4.11	3.72	2.95	2.66	2.50	2.41	2.43	2.58
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	-0.02	0.00	0.00	-0.06	-1.20	-1.01	-0.68
NYPA_VERNON____GT2 24162	29.34	27.62	25.03	24.05	23.61	23.45	23.08	24.21	23.80	25.02	30.57	38.99	38.13	41.25	37.56	39.19	38.14	35.65	29.57	28.53	26.68	25.19	24.06	25.45
	2.71	2.17	1.95	1.27	1.70	1.73	1.97	2.11	2.31	2.54	3.08	4.05	4.18	4.56	4.02	4.18	4.04	3.63	2.90	2.61	2.46	2.37	2.40	2.53
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
NYPA_VERNON____GT3 24163	29.34	27.62	25.03	24.05	23.61	23.45	23.08	24.21	23.80	25.02	30.57	38.99	38.13	41.25	37.56	39.19	38.14	35.65	29.57	28.53	26.68	25.19	24.06	25.45
	2.71	2.17	1.95	1.27	1.70	1.73	1.97	2.11	2.31	2.54	3.08	4.05	4.18	4.56	4.02	4.18	4.04	3.63	2.90	2.61	2.46	2.37	2.40	2.53
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
NYPA__ASTORIA_CC1 323568	29.28	27.58	25.00	24.03	23.59	23.43	23.06	24.18	23.76	24.99	30.51	38.92	38.06	41.18	37.44	39.13	38.08	35.60	29.54	28.49	26.64	25.16	24.03	25.42
	2.65	2.13	1.92	1.25	1.68	1.70	1.94	2.08	2.28	2.50	3.03	3.97	4.12	4.49	3.97	4.11	3.99	3.58	2.86	2.57	2.42	2.34	2.36	2.49
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
NYPA__ASTORIA_CC2 323569	29.28	27.58	25.00	24.03	23.59	23.43	23.06	24.18	23.76	24.99	30.51	38.92	38.06	41.18	37.44	39.13	38.08	35.60	29.54	28.49	26.64	25.16	24.03	25.42
	2.65	2.13	1.92	1.25	1.68	1.70	1.94	2.08	2.28	2.50	3.03	3.97	4.12	4.49	3.97	4.11	3.99	3.58	2.86	2.57	2.42	2.34	2.36	2.49
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.06	-1.20	-1.01	-0.68
NYPA__HOLTSVILL 23794	29.99	28.08	25.40	24.30	23.92	23.76	23.45	24.43	23.98	25.53	62.10	52.09	46.25	52.87	73.03	92.15	116.04	86.81	61.10	29.71	26.90	25.18	24.11	25.68
	3.36	2.64	2.32	1.53	2.01	2.03	2.33	2.33	2.50	3.04	3.63	4.83	4.84	5.27	4.67	4.88	4.64	4.20	3.37	3.02	2.69	2.37	2.44	2.76
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	-30.99	-12.31	-7.47	-10.91	-35.59	-52.25	-77.31	-50.59	-31.05	-0.77	-0.06	-1.20	-1.01	-0.68
NYPA____HELLGATE_GT1 24158	29.27	27.61	25.00	24.01	23.56	23.41	23.03	24.16	23.75	24.97	30.45	38.86	38.00	41.05	37.37	39.01	37.96	35.47	29.41	28.37	26.54	25.13	24.00	25.41
	2.65	2.16	1.92	1.24	1.65	1.68	1.92	2.06	2.26	2.48	2.96	3.91	4.05	4.37	3.90	3.99	3.87	3.45	2.74	2.45	2.33	2.32	2.34	2.48
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.05	-1.20	-1.01	-0.68
NYPA____HELLGATE_GT2 24159	29.27	27.61	25.00	24.01	23.56	23.41	23.03	24.16	23.75	24.97	30.45	38.86	38.00	41.05	37.37	39.01	37.96	35.47	29.41	28.37	26.54	25.13	24.00	25.41
	2.65	2.16	1.92	1.24	1.65	1.68	1.92	2.06	2.26	2.48	2.96	3.91	4.05	4.37	3.90	3.99	3.87	3.45	2.74	2.45	2.33	2.32	2.34	2.48
	0.00	-3.54	-2.50	-9.33	-3.77	-3.18	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.05	-1.20	-1.01	-0.68
NYS_BARGE__HYD 23848	26.00	21.82	20.58	14.53	18.24	18.48	20.02	21.31	20.94	22.01	27.09	34.36	33.05	35.33	31.65	34.33	33.50	31.36	26.05	25.44	23.53	21.33	20.54	22.32
	-0.63	-0.60	-0.38	-0.34	-0.45	-0.50	-1.06	-0.79	-0.55	-0.47	-0.40	-0.59	-0.90	-1.36	-1.12	-0.69	-0.59	-0.65	-0.63	-0.48	-0.63	-0.44	-0.25	-0.02
	0.00	-0.51	-0.38	-1.42	-0.56	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.16	-0.13	-0.09
OAK ORCHARD__HYD 24046	26.48	22.00	20.76	14.42	18.30	18.45	20.57	21.81	21.39	22.49	27.65	35.18	34.00	36.52	32.71	35.28	34.42	32.27	26.79	26.07	24.14	21.63	20.73	22.41
	-0.15	-0.19	-0.10	-0.10	-0.18	-0.21	-0.50	-0.29	-0.10	0.00	0.16	0.23	0.05	-0.17	-0.06	0.26	0.33	0.25	0.11	0.15	-0.02	0.02	0.07	0.16
	0.00	-0.28	-0.27	-1.07	-0.34	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	25.68	21.61	20.39	14.47	18.07	18.31	19.79	21.05	20.67	21.70	26.69	33.71	32.34	34.54	30.96	33.59	32.77	30.68	25.50	24.92	23.06	20.92	20.17	21.94
	-0.96	-0.82	-0.59	-0.44	-0.65	-0.69	-1.30	-1.05	-0.82	-0.78	-0.80	-1.24	-1.61	-2.15	-1.81	-1.43	-1.32	-1.34	-1.17	-1.00	-1.10	-0.86	-0.62	-0.39
	0.00	-0.53	-0.39	-1.46	-0.57	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.16	-0.13	-0.09

OH_GEN_PROXY 24063	25.84 -0.79 0.00	21.74 -0.70 -0.53	20.49 -0.48 -0.39	14.54 -0.37 -1.46	18.18 -0.54 -0.57	17.98 -0.58 -0.02	19.96 -1.13 0.00	21.23 -0.87 0.00	20.83 -0.65 0.00	21.88 -0.60 0.00	26.91 -0.58 0.00	34.12 -0.83 0.00	32.78 -1.17 0.00	35.02 -1.67 0.00	31.34 -1.43 0.00	33.97 -1.04 0.00	33.14 -0.95 0.00	31.06 -0.96 0.00	25.79 -0.88 0.00	25.20 -0.72 0.00	23.32 -0.85 -0.01	21.15 -0.62 -0.16	20.38 -0.41 -0.13	22.16 -0.17 -0.09
OLIN_CORP_DRP 24177	25.58 -1.05 0.00	21.51 -0.93 -0.54	20.28 -0.70 -0.39	14.38 -0.54 -1.48	17.99 -0.73 -0.58	18.23 -0.77 -0.45	19.70 -1.38 0.00	20.95 -1.14 0.00	20.58 -0.90 0.00	21.62 -0.87 0.00	26.59 -0.90 0.00	33.71 -1.24 0.00	32.41 -1.53 0.00	34.63 -2.06 0.00	31.03 -1.74 0.00	33.66 -1.36 0.00	32.85 -1.25 0.00	30.75 -1.26 0.00	25.56 -1.12 0.00	24.98 -0.95 0.00	23.11 -1.06 -0.01	20.96 -0.82 -0.16	20.21 -0.59 -0.14	21.98 -0.36 -0.09
OLIN_CORP_DSASP 323712	25.68 -0.96 0.00	21.61 -0.82 -0.53	20.39 -0.59 -0.39	14.47 -0.44 -1.46	18.07 -0.65 -0.57	18.31 -0.69 -0.45	19.79 -1.30 0.00	21.05 -1.05 0.00	20.67 -0.82 0.00	21.70 -0.78 0.00	26.69 -0.80 0.00	33.71 -1.24 0.00	32.34 -1.61 0.00	34.54 -2.15 0.00	30.96 -1.81 0.00	33.59 -1.43 0.00	32.77 -1.32 0.00	30.68 -1.34 0.00	25.50 -1.17 0.00	24.92 -1.00 0.00	23.06 -1.10 -0.01	20.92 -0.86 -0.16	20.17 -0.62 -0.13	21.94 -0.39 -0.09
ONEIDA_HERK_LFGE 323681	27.34 0.71 0.00	22.05 0.52 0.38	20.84 0.50 0.24	13.51 0.31 0.26	18.29 0.45 0.30	18.37 0.48 0.65	21.63 0.56 0.01	22.79 0.70 0.00	21.87 0.77 0.38	36.65 0.81 -13.35	46.19 1.01 -17.69	53.49 1.23 -17.31	55.79 1.09 -20.76	58.70 1.10 -20.91	43.03 0.99 -9.27	34.43 1.16 1.74	42.13 1.25 -6.79	58.30 1.33 -24.96	38.20 1.16 -10.37	27.05 1.13 0.00	25.14 0.99 0.02	22.07 0.79 0.33	21.04 0.66 0.28	22.71 0.64 0.17
ONONDAGA_REF_OCCRA 23987	26.86 0.23 0.00	22.28 0.12 -0.25	20.93 0.10 -0.24	14.47 0.07 -0.95	18.53 0.08 -0.31	18.71 0.07 -0.10	21.09 0.01 0.00	22.22 0.12 0.00	21.67 0.18 0.00	25.29 0.24 -2.56	31.22 0.33 -3.41	38.84 0.40 -3.50	38.38 0.33 -4.11	41.12 0.30 -4.13	35.09 0.26 -2.06	36.33 0.33 -0.99	37.96 0.38 -3.48	37.27 0.37 -4.88	28.92 0.25 -1.99	26.14 0.22 0.00	24.33 0.17 0.00	21.76 0.14 0.00	20.81 0.15 0.00	22.46 0.16 -0.06
ONONDAGA___COGEN 23986	26.80 0.17 0.00	22.21 0.07 -0.23	20.86 0.05 -0.22	14.37 0.04 -0.88	18.46 0.03 -0.28	18.66 0.03 -0.09	21.05 -0.03 0.00	22.17 0.07 0.00	21.61 0.13 0.00	25.06 0.16 -2.42	30.96 0.26 -3.21	38.57 0.32 -3.30	38.08 0.26 -3.87	40.83 0.24 -3.89	34.90 0.19 -1.94	36.62 0.27 -1.34	38.72 0.31 -4.31	36.90 0.28 -4.60	28.74 0.19 -1.88	26.10 0.18 0.00	24.27 0.11 0.00	21.72 0.10 0.00	20.75 0.10 0.00	22.42 0.09 -0.08
ONTARIO___LFGE 23819	27.10 0.47 0.00	22.69 0.29 -0.49	21.23 0.28 -0.36	14.98 0.17 -1.36	18.91 0.24 -0.53	19.20 0.25 -0.41	21.20 0.11 0.00	22.43 0.34 0.00	21.97 0.49 0.00	23.12 0.64 0.00	28.36 0.87 0.00	35.93 0.99 0.00	34.79 0.85 0.00	37.44 0.74 0.00	33.37 0.60 0.00	36.23 0.83 -0.38	35.91 0.86 -0.96	32.82 0.80 0.00	27.34 0.67 0.00	26.60 0.69 0.00	24.72 0.55 -0.01	22.27 0.51 -0.14	21.28 0.50 -0.12	22.95 0.59 -0.11
ORANGEVILLE_WT_PWR 323706	26.37 -0.27 0.00	22.27 -0.28 -0.64	20.96 -0.09 -0.47	15.09 -0.11 -1.75	18.75 -0.08 -0.69	19.00 -0.10 -0.55	20.63 -0.46 -0.01	21.91 -0.19 0.00	21.51 0.02 0.00	22.63 0.14 0.00	27.78 0.29 0.00	35.20 0.25 0.00	33.75 -0.20 0.00	36.20 -0.49 0.00	32.25 -0.51 0.00	35.03 0.02 0.00	34.04 -0.05 0.00	31.90 -0.12 0.00	26.46 -0.22 0.00	25.94 0.02 0.00	24.02 -0.15 -0.01	21.79 -0.03 -0.20	20.90 0.07 -0.17	22.67 0.31 -0.11
OSWEGATCHIE___HYD 24044	26.37 -0.26 0.00	21.47 -0.19 0.24	19.34 -0.17 1.07	13.14 -0.14 0.16	17.80 -0.14 0.19	18.06 -0.06 0.42	21.09 0.02 0.01	22.21 0.12 0.00	18.93 0.10 2.66	88.23 0.06 -65.69	114.40 0.02 -86.89	118.20 -0.11 -83.36	134.61 -0.19 -100.86	137.92 -0.27 -101.50	74.80 -0.12 -42.15	17.94 -0.03 17.04	59.68 0.12 -25.47	153.60 0.34 -121.24	77.88 0.45 -50.75	26.43 0.51 0.00	24.62 0.47 0.01	21.57 0.15 0.19	20.45 -0.05 0.16	22.05 -0.12 0.08
OSWEGO___5 23606	26.28 -0.35 0.00	21.73 -0.34 -0.16	20.42 -0.33 -0.16	13.87 -0.21 -0.63	18.04 -0.30 -0.20	18.30 -0.32 -0.07	20.66 -0.42 0.00	21.73 -0.37 0.00	21.17 -0.32 0.00	22.15 -0.33 0.00	27.12 -0.37 0.00	34.47 -0.48 0.00	33.43 -0.51 0.00	36.07 -0.62 0.00	32.21 -0.55 0.00	39.04 -0.57 -4.59	45.15 -0.49 -11.55	31.56 -0.46 0.00	26.28 -0.40 0.00	25.53 -0.39 0.00	23.76 -0.41 0.00	21.26 -0.35 0.00	20.32 -0.34 0.00	22.23 -0.36 -0.34
OSWEGO___6 23613	26.28 -0.35 0.00	21.73 -0.34 -0.16	20.42 -0.33 -0.16	13.87 -0.21 -0.63	18.04 -0.30 -0.20	18.30 -0.32 -0.07	20.66 -0.42 0.00	21.73 -0.37 0.00	21.17 -0.32 0.00	22.15 -0.33 0.00	27.12 -0.37 0.00	34.47 -0.48 0.00	33.43 -0.51 0.00	36.07 -0.62 0.00	32.21 -0.55 0.00	39.04 -0.57 -4.59	45.15 -0.49 -11.55	31.56 -0.46 0.00	26.28 -0.40 0.00	25.53 -0.39 0.00	23.76 -0.41 0.00	21.26 -0.35 0.00	20.32 -0.34 0.00	22.23 -0.36 -0.34
OUTOKUMPU-AB___DRP 24206	26.35 -0.28 0.00	22.15 -0.29 -0.54	20.89 -0.10 -0.40	14.80 -0.13 -1.49	18.51 -0.21 -0.58	18.76 -0.25 -0.46	20.32 -0.76 0.00	21.62 -0.48 0.00	21.25 -0.24 0.00	22.35 -0.13 0.00	27.51 0.03 0.00	34.86 -0.09 0.00	33.49 -0.46 0.00	35.81 -0.88 0.00	32.03 -0.74 0.00	34.75 -0.26 0.00	33.88 -0.21 0.00	31.71 -0.31 0.00	26.32 -0.35 0.00	25.71 -0.21 0.00	23.81 -0.36 -0.01	21.57 -0.20 -0.17	20.77 -0.02 -0.14	22.56 0.22 -0.09
OXBOW___ 24026	26.06 -0.57 0.00	21.92 -0.52 -0.54	20.67 -0.31 -0.39	14.66 -0.26 -1.48	18.32 -0.40 -0.58	18.57 -0.44 -0.45	20.09 -0.99 0.00	21.38 -0.72 0.00	21.00 -0.48 0.00	22.07 -0.41 0.00	27.16 -0.33 0.00	34.36 -0.58 0.00	32.99 -0.95 0.00	35.27 -1.42 0.00	31.58 -1.19 0.00	34.26 -0.75 0.00	33.42 -0.68 0.00	31.28 -0.73 0.00	25.98 -0.70 0.00	25.37 -0.55 0.00	23.49 -0.68 -0.01	21.29 -0.48 -0.16	20.52 -0.28 -0.14	22.30 -0.04 -0.09
OXY_CHEM_DSASP 323612	25.68 -0.96 0.00	21.61 -0.82 -0.53	20.39 -0.59 -0.39	14.47 -0.44 -1.46	18.07 -0.65 -0.57	18.31 -0.69 -0.45	19.79 -1.30 0.00	21.05 -1.05 0.00	20.67 -0.82 0.00	21.70 -0.78 0.00	26.69 -0.80 0.00	33.71 -1.24 0.00	32.34 -1.61 0.00	34.54 -2.15 0.00	30.96 -1.81 0.00	33.59 -1.43 0.00	32.77 -1.32 0.00	30.68 -1.34 0.00	25.50 -1.17 0.00	24.92 -1.00 0.00	23.06 -1.10 -0.01	20.92 -0.86 -0.16	20.17 -0.62 -0.13	21.94 -0.39 -0.09
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	25.68 -0.96 0.00	21.61 -0.82 -0.53	20.39 -0.59 -0.39	14.47 -0.44 -1.46	18.07 -0.65 -0.57	18.31 -0.69 -0.45	19.79 -1.30 0.00	21.05 -1.05 0.00	20.67 -0.82 0.00	21.70 -0.78 0.00	26.69 -0.80 0.00	33.71 -1.24 0.00	32.34 -1.61 0.00	34.54 -2.15 0.00	30.96 -1.81 0.00	33.59 -1.43 0.00	32.77 -1.32 0.00	30.68 -1.34 0.00	25.50 -1.17 0.00	24.92 -1.00 0.00	23.06 -1.10 -0.01	20.92 -0.86 -0.16	20.17 -0.62 -0.13	21.94 -0.39 -0.09

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	29.26 2.63 0.00	27.59 2.14 -3.54	24.98 1.90 -2.50	24.00 1.23 -9.33	23.55 1.64 -3.77	23.39 1.66 -3.18	23.02 1.91 -0.04	24.14 2.04 0.00	23.73 2.24 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.88 3.93 0.00	38.00 4.05 0.00	41.07 4.39 0.00	37.36 3.88 -0.70	39.04 4.02 0.00	37.99 3.90 0.00	35.50 3.48 0.00	29.45 2.78 0.00	28.42 2.51 0.00	26.57 2.36 -0.05	25.11 2.30 -1.20	23.96 2.30 -1.01	25.36 2.44 -0.68
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	29.84 3.21 0.00	28.06 2.61 -3.54	25.45 2.36 -2.50	24.31 1.54 -9.33	23.96 2.05 -3.77	23.82 2.09 -3.18	23.52 2.41 -0.04	24.66 2.56 0.00	24.23 2.74 0.00	25.47 2.98 0.00	31.08 3.59 0.00	39.59 4.64 0.00	38.64 4.70 0.00	41.74 5.05 0.00	37.92 4.45 -0.70	39.70 4.68 0.00	38.64 4.54 0.00	36.12 4.10 0.00	29.95 3.28 0.00	28.86 2.94 0.00	27.07 2.85 -0.05	25.59 2.77 -1.20	24.42 2.75 -1.01	25.84 2.92 -0.68
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	27.00 0.37 0.00	22.70 0.20 -0.59	21.31 0.29 -0.43	15.22 0.15 -1.63	18.99 0.21 -0.64	19.23 0.18 -0.51	20.86 -0.22 -0.01	22.20 0.10 0.00	21.82 0.33 0.00	23.01 0.53 0.00	28.32 0.83 0.00	35.93 0.99 0.00	34.48 0.54 0.00	36.90 0.21 0.00	32.79 0.03 0.00	35.56 0.54 0.00	34.66 0.57 0.00	32.46 0.44 0.00	26.88 0.20 0.00	26.20 0.28 0.00	24.33 0.16 -0.01	22.09 0.29 -0.18	21.23 0.42 -0.15	23.07 0.72 -0.10
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.29 2.67 0.00	27.66 2.11 -3.64	25.05 1.91 -2.55	24.21 1.24 -9.52	23.66 1.66 -3.87	23.53 1.67 -3.31	23.00 1.88 -0.04	24.14 2.04 0.00	23.70 2.22 0.00	24.94 2.46 0.00	30.52 3.03 0.00	38.96 4.02 0.00	38.05 4.10 0.00	41.24 4.55 0.00	36.79 4.02 0.00	39.31 4.29 0.00	38.23 4.14 0.00	35.76 3.74 0.00	29.63 2.96 0.00	28.58 2.66 0.00	26.71 2.49 -0.06	25.20 2.33 -1.25	24.03 2.32 -1.06	25.40 2.44 -0.71
PEEKSKILL____ 23653	29.04 2.42 0.00	27.34 1.93 -3.50	24.79 1.73 -2.47	23.81 1.13 -9.23	23.38 1.51 -3.73	23.23 1.53 -3.15	22.83 1.72 -0.04	23.94 1.84 0.00	23.49 2.00 0.00	24.68 2.20 0.00	30.17 2.68 0.00	38.47 3.53 0.00	37.56 3.61 0.00	40.67 3.98 0.00	36.26 3.49 0.00	38.69 3.68 0.00	37.65 3.55 0.00	35.19 3.18 0.00	29.17 2.49 0.00	28.16 2.24 0.00	26.34 2.12 -0.06	24.83 2.04 -1.19	23.71 2.05 -1.00	25.11 2.19 -0.67
PGE MADISON____WINDPWR 24146	28.40 1.78 0.00	24.55 1.45 -1.20	22.74 1.35 -0.80	17.31 0.90 -2.96	20.70 1.31 -1.25	21.04 1.34 -1.16	22.63 1.53 -0.01	24.09 1.99 0.00	23.51 2.02 0.00	24.79 2.31 0.00	30.32 2.83 0.00	38.41 3.46 0.00	37.24 3.29 0.00	40.00 3.32 0.00	35.58 2.81 0.00	38.63 3.15 -0.46	38.67 3.42 -1.16	35.43 3.42 0.00	29.54 2.86 0.00	28.63 2.71 0.00	26.42 2.23 -0.02	24.05 1.98 -0.46	22.98 1.93 -0.39	24.67 2.13 -0.30
PIERCEFIELD____HYD 23852	25.75 -0.88 0.00	21.08 -0.58 0.25	18.43 -0.59 1.57	12.87 -0.42 0.17	17.43 -0.52 0.19	17.67 -0.45 0.43	20.71 -0.36 0.01	21.73 -0.37 0.00	17.01 -0.50 3.98	118.69 -0.56 -96.76	154.75 -0.73 -127.99	156.58 -1.02 -122.64	181.41 -1.00 -148.47	185.06 -1.02 -149.39	93.86 -0.72 -61.80	8.22 -0.69 26.10	69.55 -0.67 -36.13	210.00 -0.49 -178.47	101.17 -0.25 -74.74	25.71 -0.21 0.00	24.00 -0.15 0.01	20.99 -0.44 0.18	19.96 -0.55 0.15	21.55 -0.61 0.09
PINELAWN_CC_1 323563	30.07 3.44 0.00	28.16 2.72 -3.54	25.47 2.38 -2.50	24.34 1.56 -9.33	23.97 2.06 -3.77	23.81 2.08 -3.18	23.49 2.38 -0.04	24.51 2.41 0.00	24.05 2.57 0.00	25.57 3.09 0.00	62.17 3.69 -30.99	52.12 4.86 -12.31	46.31 4.90 -7.47	52.95 5.35 -10.91	73.09 4.74 -35.59	92.22 4.96 -52.25	99.96 4.80 -61.07	76.10 4.32 -39.77	58.47 3.47 -28.33	28.99 3.07 0.00	26.98 2.76 -0.06	25.28 2.47 -1.20	24.21 2.54 -1.01	25.78 2.85 -0.68
PJM_GEN_HTP_PROXY 323702	29.15 2.61 0.09	27.53 2.08 -3.54	24.96 1.88 -2.50	24.00 1.22 -9.32	23.54 1.64 -3.77	23.38 1.66 -3.18	23.00 1.88 -0.04	24.12 2.02 0.00	23.70 2.22 0.00	24.94 2.45 0.00	30.46 2.97 0.00	38.85 3.90 0.00	37.93 3.99 0.00	41.06 4.37 0.00	36.06 3.83 0.54	39.03 4.01 0.00	37.96 3.86 0.00	35.50 3.48 0.00	29.42 2.75 0.00	28.38 2.46 0.00	26.53 2.31 -0.06	25.05 2.24 -1.20	23.94 2.28 -1.01	25.33 2.41 -0.68
PJM_GEN_KEystone 24065	27.73 1.19 0.09	24.99 0.90 -2.18	22.95 0.82 -1.54	19.74 0.53 -5.76	21.18 0.72 -2.32	21.21 0.72 -1.94	21.75 0.65 -0.02	22.92 0.83 0.00	22.48 1.00 0.00	23.65 1.17 0.00	28.96 1.47 0.00	36.84 1.89 0.00	35.69 1.75 0.00	38.48 1.79 0.00	34.23 1.42 -0.05	36.89 1.69 -0.19	36.22 1.66 -0.47	33.47 1.45 0.00	27.73 1.05 0.00	26.87 0.95 0.00	25.08 0.89 -0.03	23.27 0.93 -0.73	22.28 1.02 -0.61	23.87 1.20 -0.43
PJM_GEN_NEPTUNE_PROXY 323594	29.53 2.99 0.09	27.81 2.36 -3.54	25.17 2.08 -2.50	24.14 1.36 -9.33	23.70 1.79 -3.77	23.54 1.81 -3.18	23.18 2.07 -0.04	24.19 2.10 0.00	23.74 2.26 0.00	25.18 2.70 0.00	61.70 3.22 -30.99	51.47 4.21 -12.31	45.67 4.26 -7.47	52.26 4.67 -10.91	72.44 4.08 -35.59	91.54 4.27 -52.25	99.28 4.12 -61.07	75.47 3.69 -39.77	57.93 2.93 -28.33	28.50 2.58 0.00	26.58 2.36 -0.06	24.98 2.17 -1.20	23.90 2.24 -1.01	25.43 2.51 -0.68
PJM_GEN_VFT_PROXY 323633	29.08 2.54 0.09	27.47 2.03 -3.54	24.89 1.81 -2.50	23.96 1.18 -9.32	23.50 1.59 -3.77	23.34 1.61 -3.18	22.94 1.83 -0.04	24.05 1.95 0.00	23.64 2.16 0.00	24.85 2.37 0.00	30.35 2.87 0.00	38.72 3.77 0.00	37.82 3.88 0.00	40.93 4.24 0.00	37.21 3.73 -0.70	38.90 3.89 0.00	37.83 3.74 0.00	35.37 3.36 0.00	29.32 2.65 0.00	28.30 2.38 0.00	26.46 2.24 -0.06	24.99 2.18 -1.20	23.89 2.22 -1.01	25.28 2.35 -0.68
PLEASANTVLY____LBMP 24000	28.88 2.25 0.00	27.40 1.81 -3.69	24.82 1.64 -2.60	24.22 1.07 -9.70	23.49 1.43 -3.93	23.31 1.44 -3.32	22.73 1.61 -0.04	23.81 1.72 0.00	23.33 1.84 0.00	24.48 2.00 0.00	29.90 2.42 0.00	38.11 3.16 0.00	37.18 3.24 0.00	40.26 3.57 0.00	35.88 3.11 0.00	38.32 3.31 0.00	37.29 3.20 0.00	34.87 2.86 0.00	28.93 2.25 0.00	27.95 2.03 0.00	26.15 1.93 -0.06	24.72 1.86 -1.25	23.60 1.89 -1.05	24.97 2.01 -0.71
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	29.16 2.53 0.00	27.49 2.02 -3.57	24.92 1.82 -2.51	24.03 1.19 -9.39	23.51 1.58 -3.80	23.35 1.59 -3.21	22.91 1.79 -0.04	24.02 1.92 0.00	23.57 2.08 0.00	24.78 2.30 0.00	30.29 2.80 0.00	38.64 3.69 0.00	37.72 3.78 0.00	40.85 4.16 0.00	36.46 3.65 -0.04	38.88 3.87 0.00	37.82 3.73 0.00	35.37 3.35 0.00	29.31 2.64 0.00	28.28 2.36 0.00	26.45 2.23 -0.06	24.96 2.14 -1.21	23.83 2.16 -1.02	25.21 2.28 -0.68
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	29.10 2.47 0.00	27.69 1.98 -3.81	25.01 1.79 -2.63	24.40 1.16 -9.79	23.72 1.56 -4.02	23.65 1.57 -3.53	22.88 1.76 -0.04	23.99 1.89 0.00	23.52 2.04 0.00	24.70 2.21 0.00	30.21 2.72 0.00	38.51 3.57 0.00	37.60 3.66 0.00	40.77 4.08 0.00	36.37 3.60 0.00	38.89 3.88 0.00	37.87 3.78 0.00	35.42 3.40 0.00	29.36 2.69 0.00	28.35 2.43 0.00	26.52 2.29 -0.06	25.13 2.16 -1.36	23.94 2.14 -1.14	25.28 2.27 -0.77

POLETTI____ 23519	29.22 2.59 0.00	27.52 2.07 -3.54	24.95 1.87 -2.50	23.99 1.22 -9.32	23.54 1.63 -3.77	23.38 1.65 -3.18	23.00 1.89 -0.04	24.11 2.02 0.00	23.70 2.22 0.00	24.92 2.44 0.00	30.43 2.94 0.00	38.81 3.87 0.00	37.91 3.97 0.00	41.03 4.34 0.00	37.28 3.80 -0.71	38.99 3.97 0.00	37.92 3.83 0.00	35.47 3.45 0.00	29.41 2.74 0.00	28.37 2.46 0.00	26.52 2.30 -0.06	25.05 2.24 -1.20	23.95 2.28 -1.01	25.34 2.41 -0.68
PORT_JEFF_3 23555	30.07 3.44 0.00	28.13 2.69 -3.54	25.44 2.36 -2.50	24.33 1.55 -9.33	23.97 2.06 -3.77	23.80 2.07 -3.18	23.50 2.38 -0.04	24.46 2.36 0.00	24.01 2.52 0.00	25.56 3.08 0.00	62.17 3.70 -30.99	52.14 4.88 -12.31	46.26 4.84 -7.47	52.84 5.24 -10.91	72.97 4.62 -35.59	92.11 4.84 -52.25	117.22 4.59 -78.54	87.54 4.11 -51.41	61.77 3.32 -31.77	29.92 3.03 -0.97	26.92 2.70 -0.06	25.19 2.37 -1.20	24.12 2.46 -1.01	25.71 2.78 -0.68
PORT_JEFF_4 23616	30.07 3.44 0.00	28.13 2.69 -3.54	25.44 2.36 -2.50	24.33 1.55 -9.33	23.97 2.06 -3.77	23.80 2.07 -3.18	23.50 2.38 -0.04	24.46 2.36 0.00	24.01 2.52 0.00	25.56 3.08 0.00	62.17 3.70 -30.99	52.14 4.88 -12.31	46.26 4.84 -7.47	52.84 5.24 -10.91	72.97 4.62 -35.59	92.11 4.84 -52.25	117.22 4.59 -78.54	87.54 4.11 -51.41	61.77 3.32 -31.77	29.92 3.03 -0.97	26.92 2.70 -0.06	25.19 2.37 -1.20	24.12 2.46 -1.01	25.71 2.78 -0.68
PORT_JEFF_IC 23713	30.08 3.45 0.00	28.15 2.70 -3.54	25.45 2.37 -2.50	24.33 1.56 -9.33	23.97 2.06 -3.77	23.81 2.08 -3.18	23.50 2.39 -0.04	24.48 2.38 0.00	24.03 2.54 0.00	25.60 3.11 0.00	62.22 3.74 -30.99	52.24 4.98 -12.31	46.30 4.89 -7.47	52.85 5.25 -10.91	73.00 4.64 -35.59	92.13 4.87 -52.25	103.73 4.64 -65.00	78.55 4.15 -42.38	64.28 3.34 -34.26	30.71 3.12 -1.67	26.98 2.76 -0.06	25.24 2.43 -1.20	24.16 2.50 -1.01	25.74 2.81 -0.68
PPL PILGRIM_ST_GT1 24216	30.21 3.58 0.00	28.26 2.82 -3.54	25.56 2.48 -2.50	24.40 1.63 -9.33	24.06 2.15 -3.77	23.90 2.17 -3.18	23.60 2.49 -0.04	24.61 2.51 0.00	24.15 2.67 0.00	25.69 3.21 0.00	62.32 3.84 -30.99	52.33 5.08 -12.31	46.42 5.01 -7.47	52.96 5.36 -10.91	73.01 4.65 -35.59	92.11 4.85 -52.25	99.84 4.67 -61.07	75.96 4.17 -39.77	58.74 3.41 -28.66	29.06 3.05 -0.09	26.99 2.78 -0.06	25.29 2.48 -1.20	24.25 2.58 -1.01	25.85 2.93 -0.68
PPL PILGRIM_ST_GT2 24217	30.21 3.58 0.00	28.26 2.82 -3.54	25.56 2.48 -2.50	24.40 1.63 -9.33	24.06 2.15 -3.77	23.90 2.17 -3.18	23.60 2.49 -0.04	24.61 2.51 0.00	24.15 2.67 0.00	25.69 3.21 0.00	62.32 3.84 -30.99	52.33 5.08 -12.31	46.42 5.01 -7.47	52.96 5.36 -10.91	73.01 4.65 -35.59	92.11 4.85 -52.25	99.84 4.67 -61.07	75.96 4.17 -39.77	58.74 3.41 -28.66	29.06 3.05 -0.09	26.99 2.78 -0.06	25.29 2.48 -1.20	24.25 2.58 -1.01	25.85 2.93 -0.68
PPL_SHRM_GT3 24213	29.84 3.22 0.00	27.94 2.49 -3.54	25.25 2.17 -2.50	24.21 1.43 -9.33	23.79 1.88 -3.77	23.63 1.90 -3.18	23.31 2.19 -0.04	24.28 2.18 0.00	23.86 2.38 0.00	25.43 2.95 0.00	62.00 3.53 -30.99	52.02 4.75 -12.31	46.26 4.84 -7.47	52.93 5.33 -10.91	73.12 4.76 -35.59	92.22 4.95 -52.25	120.98 4.10 -82.79	90.57 4.30 -54.25	62.25 3.48 -32.09	30.06 3.08 -1.06	26.93 2.72 -0.06	25.17 2.36 -1.20	24.08 2.41 -1.01	25.61 2.68 -0.68
PPL_SHRM_GT4 24214	29.84 3.22 0.00	27.94 2.49 -3.54	25.25 2.17 -2.50	24.21 1.43 -9.33	23.79 1.88 -3.77	23.63 1.90 -3.18	23.31 2.19 -0.04	24.28 2.18 0.00	23.86 2.38 0.00	25.43 2.95 0.00	62.00 3.53 -30.99	52.02 4.75 -12.31	46.26 4.84 -7.47	52.93 5.33 -10.91	73.12 4.76 -35.59	92.22 4.95 -52.25	120.98 4.10 -82.79	90.57 4.30 -54.25	62.25 3.48 -32.09	30.06 3.08 -1.06	26.93 2.72 -0.06	25.17 2.36 -1.20	24.08 2.41 -1.01	25.61 2.68 -0.68
PROJECT___ORANGE 1 24174	26.69 0.06 0.00	22.10 -0.01 -0.20	20.76 -0.02 -0.20	14.22 -0.01 -0.78	18.36 -0.03 -0.25	18.59 -0.04 -0.08	20.95 -0.13 0.00	22.07 -0.03 0.00	21.52 0.04 0.00	25.43 0.08 -2.87	31.42 0.12 -3.81	38.98 0.12 -3.90	38.59 0.06 -4.58	41.31 0.01 -4.61	35.08 0.01 -2.30	35.96 0.06 -0.89	37.58 0.12 -3.36	37.58 0.11 -5.45	28.94 0.04 -2.23	25.94 0.02 0.00	24.13 -0.03 0.00	21.59 -0.02 0.00	20.65 0.00 0.00	22.29 0.00 -0.05
PROJECT___ORANGE 2 24166	26.69 0.06 0.00	22.10 -0.01 -0.20	20.76 -0.02 -0.20	14.22 -0.01 -0.78	18.36 -0.03 -0.25	18.59 -0.04 -0.08	20.95 -0.13 0.00	22.07 -0.03 0.00	21.52 0.04 0.00	25.43 0.08 -2.87	31.42 0.12 -3.81	38.98 0.12 -3.90	38.59 0.06 -4.58	41.31 0.01 -4.61	35.08 0.01 -2.30	35.96 0.06 -0.89	37.58 0.12 -3.36	37.58 0.11 -5.45	28.94 0.04 -2.23	25.94 0.02 0.00	24.13 -0.03 0.00	21.59 -0.02 0.00	20.65 0.00 0.00	22.29 0.00 -0.05
PYRITES___HYD 24023	26.00 -0.62 0.00	21.28 -0.38 0.25	18.58 -0.40 1.61	12.99 -0.29 0.17	17.60 -0.35 0.19	17.84 -0.28 0.43	20.93 -0.14 0.01	21.96 -0.14 0.00	17.10 -0.29 4.09	118.87 -0.32 -96.71	154.96 -0.43 -127.90	156.60 -0.66 -122.31	181.49 -0.66 -148.20	185.26 -0.57 -149.15	93.80 -0.32 -61.35	7.64 -0.25 27.13	69.15 -0.28 -35.34	210.18 -0.12 -178.28	101.46 0.07 -74.71	26.04 0.12 0.00	24.29 0.13 0.01	21.24 -0.18 0.18	20.20 -0.30 0.15	21.79 -0.36 0.09
RAMAPO___LBMP 323565	28.90 2.27 0.00	27.12 1.81 -3.41	24.62 1.63 -2.40	23.48 1.06 -8.97	23.19 1.42 -3.63	23.04 1.44 -3.06	22.72 1.61 -0.04	23.82 1.72 0.00	23.36 1.88 0.00	24.55 2.06 0.00	30.01 2.52 0.00	38.27 3.32 0.00	37.34 3.40 0.00	40.42 3.74 0.00	36.03 3.26 0.00	38.46 3.45 0.00	37.44 3.34 0.00	34.97 2.95 0.00	28.99 2.31 0.00	28.00 2.08 0.00	26.20 1.98 -0.05	24.66 1.90 -1.15	23.54 1.92 -0.97	24.95 2.05 -0.65
RANKINE____ 23646	26.63 0.00 0.00	22.40 -0.08 -0.58	21.08 0.07 -0.42	15.03 -0.01 -1.59	18.75 -0.01 -0.63	19.00 -0.04 -0.50	20.59 -0.50 -0.01	21.91 -0.19 0.00	21.54 0.05 0.00	22.68 0.19 0.00	27.90 0.41 0.00	35.39 0.45 0.00	33.99 0.04 0.00	36.36 -0.33 0.00	32.43 -0.34 0.00	35.17 0.16 0.00	34.26 0.16 0.00	32.09 0.07 0.00	26.59 -0.08 0.00	25.98 0.06 0.00	24.08 -0.09 -0.01	21.85 0.06 -0.18	21.01 0.21 -0.15	22.83 0.48 -0.10
RAVENSWOOD_GT2_1 24244	29.26 2.63 0.00	27.55 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.39 1.67 -3.18	23.01 1.90 -0.04	24.13 2.03 0.00	23.71 2.22 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.90 0.00	37.95 4.01 0.00	41.08 4.39 0.00	37.18 3.87 -0.54	39.06 4.05 0.00	38.00 3.91 0.00	35.53 3.52 0.00	29.46 2.78 0.00	28.42 2.50 0.00	26.58 2.36 -0.06	25.07 2.26 -1.20	23.96 2.30 -1.01	25.35 2.43 -0.68
RAVENSWOOD_GT2_2 24245	29.26 2.63 0.00	27.55 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.39 1.67 -3.18	23.01 1.90 -0.04	24.13 2.03 0.00	23.71 2.22 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.90 0.00	37.95 4.01 0.00	41.08 4.39 0.00	37.18 3.87 -0.54	39.06 4.05 0.00	38.00 3.91 0.00	35.53 3.52 0.00	29.46 2.78 0.00	28.42 2.50 0.00	26.58 2.36 -0.06	25.07 2.26 -1.20	23.96 2.30 -1.01	25.35 2.43 -0.68

RAVENSWOOD_GT2_3 24246	29.27 2.65 0.00	27.56 2.11 -3.54	24.98 1.90 -2.50	24.01 1.24 -9.33	23.56 1.65 -3.77	23.40 1.67 -3.18	23.02 1.90 -0.04	24.14 2.04 0.00	23.72 2.24 0.00	24.94 2.46 0.00	30.47 2.98 0.00	38.87 3.92 0.00	37.97 4.02 0.00	41.10 4.41 0.00	37.19 3.88 -0.54	39.08 4.07 0.00	38.01 3.92 0.00	35.55 3.53 0.00	29.47 2.80 0.00	28.43 2.51 0.00	26.58 2.36 -0.06	25.08 2.27 -1.20	23.97 2.31 -1.01	25.36 2.44 -0.68
RAVENSWOOD_GT2_4 24247	29.27 2.65 0.00	27.56 2.11 -3.54	24.98 1.90 -2.50	24.01 1.24 -9.33	23.56 1.65 -3.77	23.40 1.67 -3.18	23.02 1.90 -0.04	24.14 2.04 0.00	23.72 2.24 0.00	24.94 2.46 0.00	30.47 2.98 0.00	38.87 3.92 0.00	37.97 4.02 0.00	41.10 4.41 0.00	37.19 3.88 -0.54	39.08 4.07 0.00	38.01 3.92 0.00	35.55 3.53 0.00	29.47 2.80 0.00	28.43 2.51 0.00	26.58 2.36 -0.06	25.08 2.27 -1.20	23.97 2.31 -1.01	25.36 2.44 -0.68
RAVENSWOOD_GT3_1 24248	29.26 2.63 0.00	27.55 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.40 1.67 -3.18	23.01 1.90 -0.04	24.14 2.04 0.00	23.71 2.22 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.96 4.01 0.00	41.08 4.39 0.00	37.19 3.87 -0.54	39.07 4.05 0.00	38.00 3.91 0.00	35.54 3.52 0.00	29.46 2.79 0.00	28.43 2.51 0.00	26.58 2.36 -0.06	25.08 2.27 -1.20	23.96 2.30 -1.01	25.35 2.43 -0.68
RAVENSWOOD_GT3_2 24249	29.26 2.63 0.00	27.55 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.40 1.67 -3.18	23.01 1.90 -0.04	24.14 2.04 0.00	23.71 2.22 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.96 4.01 0.00	41.08 4.39 0.00	37.19 3.87 -0.54	39.07 4.05 0.00	38.00 3.91 0.00	35.54 3.52 0.00	29.46 2.79 0.00	28.43 2.51 0.00	26.58 2.36 -0.06	25.08 2.27 -1.20	23.96 2.30 -1.01	25.35 2.43 -0.68
RAVENSWOOD_GT3_3 24250	29.33 2.70 0.00	27.59 2.15 -3.54	25.02 1.93 -2.50	24.03 1.26 -9.33	23.59 1.68 -3.77	23.43 1.71 -3.18	23.05 1.94 -0.04	24.18 2.09 0.00	23.76 2.28 0.00	24.99 2.51 0.00	30.54 3.05 0.00	38.95 4.01 0.00	38.06 4.11 0.00	41.19 4.50 0.00	37.28 3.97 -0.54	39.17 4.15 0.00	38.10 4.01 0.00	35.63 3.61 0.00	29.54 2.86 0.00	28.48 2.56 0.00	26.64 2.42 -0.06	25.13 2.32 -1.20	24.01 2.35 -1.01	25.41 2.49 -0.68
RAVENSWOOD_GT3_4 24251	29.33 2.70 0.00	27.59 2.15 -3.54	25.02 1.93 -2.50	24.03 1.26 -9.33	23.59 1.68 -3.77	23.43 1.71 -3.18	23.05 1.94 -0.04	24.18 2.09 0.00	23.76 2.28 0.00	24.99 2.51 0.00	30.54 3.05 0.00	38.95 4.01 0.00	38.06 4.11 0.00	41.19 4.50 0.00	37.28 3.97 -0.54	39.17 4.15 0.00	38.10 4.01 0.00	35.63 3.61 0.00	29.54 2.86 0.00	28.48 2.56 0.00	26.64 2.42 -0.06	25.13 2.32 -1.20	24.01 2.35 -1.01	25.41 2.49 -0.68
RAVENSWOOD_GT_1 23729	29.34 2.71 0.00	27.62 2.17 -3.54	25.03 1.95 -2.50	24.05 1.27 -9.33	23.61 1.70 -3.77	23.45 1.73 -3.18	23.08 1.97 -0.04	24.21 2.11 0.00	23.80 2.31 0.00	25.02 2.54 0.00	30.57 3.08 0.00	38.99 4.05 0.00	38.13 4.18 0.00	41.25 4.56 0.00	37.56 4.02 -0.77	39.19 4.18 0.00	38.14 4.04 0.00	35.65 3.63 0.00	29.57 2.90 0.00	28.53 2.61 0.00	26.68 2.46 -0.06	25.19 2.37 -1.20	24.06 2.40 -1.01	25.45 2.53 -0.68
RAVENSWOOD_GT_10 24258	29.26 2.63 0.00	27.55 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.39 1.67 -3.18	23.01 1.90 -0.04	24.13 2.03 0.00	23.71 2.22 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.96 4.01 0.00	41.08 4.39 0.00	37.17 3.87 -0.53	39.07 4.05 0.00	38.00 3.91 0.00	35.53 3.52 0.00	29.46 2.78 0.00	28.42 2.50 0.00	26.58 2.36 -0.06	25.07 2.26 -1.20	23.96 2.30 -1.01	25.35 2.43 -0.68
RAVENSWOOD_GT_11 24259	29.26 2.63 0.00	27.55 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.39 1.67 -3.18	23.01 1.90 -0.04	24.13 2.03 0.00	23.71 2.22 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.96 4.01 0.00	41.08 4.39 0.00	37.17 3.87 -0.53	39.07 4.05 0.00	38.00 3.91 0.00	35.53 3.52 0.00	29.46 2.78 0.00	28.42 2.50 0.00	26.58 2.36 -0.06	25.07 2.26 -1.20	23.96 2.30 -1.01	25.35 2.43 -0.68
RAVENSWOOD_GT_4 24252	29.26 2.63 0.00	27.54 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.70 2.22 0.00	24.94 2.45 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.94 4.00 0.00	41.06 4.38 0.00	37.11 3.86 -0.48	39.05 4.04 0.00	37.98 3.89 0.00	35.52 3.51 0.00	29.45 2.78 0.00	28.41 2.49 0.00	26.56 2.35 -0.06	25.06 2.25 -1.20	23.95 2.29 -1.01	25.35 2.42 -0.68
RAVENSWOOD_GT_5 24254	29.26 2.63 0.00	27.54 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.70 2.22 0.00	24.94 2.45 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.94 4.00 0.00	41.06 4.38 0.00	37.11 3.86 -0.48	39.05 4.04 0.00	37.98 3.89 0.00	35.52 3.51 0.00	29.45 2.78 0.00	28.41 2.49 0.00	26.56 2.35 -0.06	25.06 2.25 -1.20	23.95 2.29 -1.01	25.35 2.42 -0.68
RAVENSWOOD_GT_6 24253	29.26 2.63 0.00	27.54 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.70 2.22 0.00	24.94 2.45 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.94 4.00 0.00	41.06 4.38 0.00	37.11 3.86 -0.48	39.05 4.04 0.00	37.98 3.89 0.00	35.52 3.51 0.00	29.45 2.78 0.00	28.41 2.49 0.00	26.56 2.35 -0.06	25.06 2.25 -1.20	23.95 2.29 -1.01	25.35 2.42 -0.68
RAVENSWOOD_GT_7 24255	29.26 2.63 0.00	27.54 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.39 1.67 -3.18	23.01 1.89 -0.04	24.13 2.03 0.00	23.70 2.22 0.00	24.94 2.45 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.94 4.00 0.00	41.06 4.38 0.00	37.11 3.86 -0.48	39.05 4.04 0.00	37.98 3.89 0.00	35.52 3.51 0.00	29.45 2.78 0.00	28.41 2.49 0.00	26.56 2.35 -0.06	25.06 2.25 -1.20	23.95 2.29 -1.01	25.35 2.42 -0.68
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.26 2.63 0.00	27.55 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.39 1.67 -3.18	23.01 1.90 -0.04	24.13 2.03 0.00	23.71 2.22 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.96 4.01 0.00	41.08 4.39 0.00	37.17 3.87 -0.53	39.07 4.05 0.00	38.00 3.91 0.00	35.53 3.52 0.00	29.46 2.78 0.00	28.42 2.50 0.00	26.58 2.36 -0.06	25.07 2.26 -1.20	23.96 2.30 -1.01	25.35 2.43 -0.68
RAVENSWOOD_GT_9 24257	29.26 2.63 0.00	27.55 2.10 -3.54	24.98 1.89 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.39 1.67 -3.18	23.01 1.90 -0.04	24.13 2.03 0.00	23.71 2.22 0.00	24.94 2.46 0.00	30.46 2.97 0.00	38.85 3.91 0.00	37.96 4.01 0.00	41.08 4.39 0.00	37.17 3.87 -0.53	39.07 4.05 0.00	38.00 3.91 0.00	35.53 3.52 0.00	29.46 2.78 0.00	28.42 2.50 0.00	26.58 2.36 -0.06	25.07 2.26 -1.20	23.96 2.30 -1.01	25.35 2.43 -0.68

RAVENSWOOD___1 23533	29.29 2.66 0.00	27.58 2.13 -3.54	25.00 1.92 -2.50	24.02 1.25 -9.33	23.58 1.67 -3.77	23.42 1.70 -3.18	23.04 1.93 -0.04	24.17 2.07 0.00	23.75 2.27 0.00	24.98 2.49 0.00	30.51 3.02 0.00	38.92 3.97 0.00	38.06 4.12 0.00	41.19 4.50 0.00	37.37 3.97 -0.63	39.15 4.14 0.00	38.10 4.01 0.00	35.61 3.60 0.00	29.54 2.87 0.00	28.49 2.58 0.00	26.64 2.42 -0.06	25.15 2.34 -1.20	24.02 2.36 -1.01	25.42 2.49 -0.68
RAVENSWOOD___2 23534	29.29 2.66 0.00	27.58 2.13 -3.54	25.00 1.92 -2.50	24.02 1.25 -9.33	23.58 1.67 -3.77	23.42 1.70 -3.18	23.04 1.93 -0.04	24.17 2.07 0.00	23.75 2.27 0.00	24.98 2.49 0.00	30.51 3.02 0.00	38.92 3.97 0.00	38.06 4.12 0.00	41.19 4.50 0.00	37.37 3.97 -0.63	39.15 4.14 0.00	38.10 4.01 0.00	35.61 3.60 0.00	29.54 2.87 0.00	28.49 2.58 0.00	26.64 2.42 -0.06	25.15 2.34 -1.20	24.02 2.36 -1.01	25.42 2.49 -0.68
RAVENSWOOD___3 23535	29.26 2.63 0.00	27.55 2.10 -3.54	24.98 1.90 -2.50	24.01 1.23 -9.33	23.56 1.65 -3.77	23.40 1.67 -3.18	23.01 1.90 -0.04	24.14 2.04 0.00	23.71 2.22 0.00	24.94 2.46 0.00	30.46 2.98 0.00	38.85 3.91 0.00	37.96 4.01 0.00	41.08 4.40 0.00	37.19 3.87 -0.54	39.07 4.05 0.00	38.00 3.91 0.00	35.55 3.53 0.00	29.46 2.79 0.00	28.43 2.51 0.00	26.58 2.36 -0.06	25.08 2.27 -1.20	23.96 2.30 -1.01	25.36 2.43 -0.68
RAVENSWOOD___4 23820	29.29 2.66 0.00	27.58 2.13 -3.54	25.00 1.92 -2.50	24.02 1.25 -9.33	23.58 1.67 -3.77	23.42 1.70 -3.18	23.04 1.93 -0.04	24.17 2.07 0.00	23.75 2.27 0.00	24.98 2.49 0.00	30.51 3.02 0.00	38.92 3.97 0.00	38.06 4.12 0.00	41.19 4.50 0.00	37.37 3.97 -0.63	39.15 4.14 0.00	38.10 4.01 0.00	35.61 3.60 0.00	29.54 2.87 0.00	28.49 2.58 0.00	26.64 2.42 -0.06	25.15 2.34 -1.20	24.02 2.36 -1.01	25.42 2.49 -0.68
RCPL_TRUST___DRP 24196	29.27 2.64 0.00	27.55 2.10 -3.54	24.98 1.90 -2.50	24.01 1.24 -9.32	23.56 1.65 -3.77	23.40 1.67 -3.18	23.02 1.91 -0.04	24.14 2.04 0.00	23.72 2.24 0.00	24.96 2.48 0.00	30.49 3.01 0.00	38.89 3.94 0.00	37.98 4.04 0.00	41.10 4.41 0.00	36.10 3.87 0.54	39.06 4.05 0.00	37.99 3.90 0.00	35.53 3.51 0.00	29.45 2.78 0.00	28.40 2.48 0.00	26.56 2.34 -0.06	25.07 2.26 -1.20	23.96 2.30 -1.01	25.35 2.43 -0.68
RED___ROCHESTER 323720	26.67 0.04 0.00	22.14 -0.04 -0.28	20.89 0.03 -0.27	14.50 -0.01 -1.06	18.42 -0.07 -0.34	18.56 -0.09 -0.11	20.70 -0.38 0.00	21.95 -0.15 0.00	21.54 0.05 0.00	22.66 0.18 0.00	27.89 0.40 0.00	35.50 0.55 0.00	34.33 0.38 0.00	36.88 0.19 0.00	33.05 0.28 0.00	35.66 0.64 0.00	34.78 0.69 0.00	32.60 0.58 0.00	27.06 0.38 0.00	26.32 0.40 0.00	24.36 0.20 0.00	21.82 0.20 0.00	20.90 0.25 0.00	22.58 0.33 0.00
RENSSELAER___COGEN 23796	28.28 1.65 0.00	29.45 1.38 -6.17	25.57 1.34 -3.65	27.45 0.88 -13.13	25.46 1.19 -6.13	26.57 1.17 -6.86	22.39 1.21 -0.09	23.15 1.05 0.00	22.45 0.97 0.00	23.45 0.97 0.00	28.68 1.19 0.00	36.51 1.56 0.00	35.55 1.60 0.00	38.52 1.83 0.00	34.33 1.56 0.00	36.69 1.68 0.00	35.74 1.65 0.00	33.51 1.49 0.00	27.87 1.20 0.00	27.04 1.12 0.00	25.44 1.14 -0.14	25.66 1.07 -2.98	24.22 1.06 -2.50	25.09 1.16 -1.69
REVERE_CPPR_DRP 24186	27.67 1.04 0.00	22.54 0.77 0.14	21.26 0.73 0.05	14.14 0.46 -0.23	18.73 0.65 0.06	18.85 0.67 0.37	21.82 0.75 0.01	23.02 0.92 0.00	22.26 1.02 0.23	32.45 1.08 -8.89	40.66 1.40 -11.77	48.22 1.70 -11.57	49.30 1.51 -13.85	52.20 1.55 -13.95	40.44 1.41 -6.26	35.91 1.67 0.77	40.98 1.74 -5.15	50.46 1.79 -16.65	35.10 1.52 -6.91	27.38 1.46 0.00	25.42 1.27 0.01	22.46 1.06 0.21	21.40 0.92 0.18	23.10 0.95 0.09
RIVERBAY____ 323610	29.84 3.21 0.00	28.06 2.61 -3.54	25.45 2.36 -2.50	24.31 1.54 -9.33	23.96 2.05 -3.77	23.82 2.09 -3.18	23.52 2.41 -0.04	24.66 2.56 0.00	24.23 2.74 0.00	25.47 2.98 0.00	31.08 3.59 0.00	39.59 4.64 0.00	38.64 4.70 0.00	41.74 5.05 0.00	37.92 4.45 -0.70	39.70 4.68 0.00	38.64 4.54 0.00	36.12 4.10 0.00	29.95 3.28 0.00	28.86 2.94 0.00	27.07 2.85 -0.05	25.59 2.77 -1.20	24.42 2.75 -1.01	25.84 2.92 -0.68
ROARING___BROOK_WT_PWR 323790	25.91 -0.72 0.00	20.24 -0.50 1.17	20.49 -0.39 -0.29	12.12 -0.25 1.08	16.90 -0.27 0.96	16.46 -0.20 1.89	20.87 -0.17 0.03	21.99 -0.11 0.00	23.18 -0.09 -1.78	22.32 -0.16 0.00	27.42 -0.30 -0.23	38.63 -0.44 -4.12	36.17 -0.59 -2.82	38.66 -0.78 -2.76	39.33 -0.78 -7.34	51.52 -0.78 -17.29	46.09 -0.56 -12.55	33.76 -0.32 -2.06	26.57 -0.10 0.00	25.85 -0.07 0.00	23.95 -0.16 0.04	20.40 -0.26 0.95	19.37 -0.49 0.80	21.14 -0.57 0.54
ROCHESTER_9_IC 23652	26.53 -0.10 0.00	22.03 -0.15 -0.28	20.79 -0.06 -0.27	14.44 -0.07 -1.06	18.33 -0.15 -0.34	18.48 -0.17 -0.11	20.60 -0.47 0.00	21.85 -0.25 0.00	21.43 -0.06 0.00	22.53 0.04 0.00	27.71 0.22 0.00	35.25 0.30 0.00	34.07 0.12 0.00	36.61 -0.08 0.00	32.80 0.03 0.00	35.37 0.35 0.00	34.49 0.40 0.00	32.34 0.32 0.00	26.85 0.17 0.00	26.13 0.21 0.00	24.19 0.03 0.00	21.68 0.06 0.00	20.77 0.11 0.00	22.45 0.21 0.00
ROSETON___1 23587	28.82 2.19 0.00	27.19 1.75 -3.53	24.68 1.60 -2.50	23.82 1.04 -9.33	23.29 1.39 -3.77	23.11 1.40 -3.16	22.68 1.56 -0.04	23.76 1.66 0.00	23.28 1.80 0.00	24.44 1.95 0.00	29.85 2.37 0.00	38.05 3.11 0.00	37.11 3.17 0.00	40.19 3.50 0.00	35.82 3.05 0.00	38.25 3.24 0.00	37.22 3.13 0.00	34.81 2.80 0.00	28.88 2.20 0.00	27.90 1.98 0.00	26.10 1.89 -0.06	24.61 1.81 -1.19	23.49 1.84 -1.00	24.88 1.96 -0.67
ROSETON___2 23588	28.82 2.19 0.00	27.19 1.75 -3.53	24.68 1.60 -2.50	23.82 1.04 -9.33	23.29 1.39 -3.77	23.11 1.40 -3.16	22.68 1.56 -0.04	23.76 1.66 0.00	23.28 1.80 0.00	24.44 1.95 0.00	29.85 2.37 0.00	38.05 3.11 0.00	37.11 3.17 0.00	40.19 3.50 0.00	35.82 3.05 0.00	38.25 3.24 0.00	37.22 3.13 0.00	34.81 2.80 0.00	28.88 2.20 0.00	27.90 1.98 0.00	26.10 1.89 -0.06	24.61 1.81 -1.19	23.49 1.84 -1.00	24.88 1.96 -0.67
RUSSELL___1 23602	26.67 0.04 0.00	22.14 -0.04 -0.28	20.89 0.03 -0.27	14.50 -0.01 -1.06	18.42 -0.07 -0.34	18.56 -0.09 -0.11	20.70 -0.38 0.00	21.95 -0.15 0.00	21.54 0.05 0.00	22.66 0.18 0.00	27.89 0.40 0.00	35.50 0.55 0.00	34.33 0.38 0.00	36.88 0.19 0.00	33.05 0.28 0.00	35.66 0.64 0.00	34.78 0.69 0.00	32.60 0.58 0.00	27.06 0.38 0.00	26.32 0.40 0.00	24.36 0.20 0.00	21.82 0.20 0.00	20.90 0.25 0.00	22.58 0.33 0.00
RUSSELL___2 23532	26.67 0.04 0.00	22.14 -0.04 -0.28	20.89 0.03 -0.27	14.50 -0.01 -1.06	18.42 -0.07 -0.34	18.56 -0.09 -0.11	20.70 -0.38 0.00	21.95 -0.15 0.00	21.54 0.05 0.00	22.66 0.18 0.00	27.89 0.40 0.00	35.50 0.55 0.00	34.33 0.38 0.00	36.88 0.19 0.00	33.05 0.28 0.00	35.66 0.64 0.00	34.78 0.69 0.00	32.60 0.58 0.00	27.06 0.38 0.00	26.32 0.40 0.00	24.36 0.20 0.00	21.82 0.20 0.00	20.90 0.25 0.00	22.58 0.33 0.00

RUSSELL___3 23549	26.67 0.04 0.00	22.14 -0.04 -0.28	20.89 0.03 -0.27	14.50 -0.01 -1.06	18.42 -0.07 -0.34	18.56 -0.09 -0.11	20.70 -0.38 0.00	21.95 -0.15 0.00	21.54 0.05 0.00	22.66 0.18 0.00	27.89 0.40 0.00	35.50 0.55 0.00	34.33 0.38 0.00	36.88 0.19 0.00	33.05 0.28 0.00	35.66 0.64 0.00	34.78 0.69 0.00	32.60 0.58 0.00	27.06 0.38 0.00	26.32 0.40 0.00	24.36 0.20 0.00	21.82 0.20 0.00	20.90 0.25 0.00	22.58 0.33 0.00
RUSSELL___4 23556	26.67 0.04 0.00	22.14 -0.04 -0.28	20.89 0.03 -0.27	14.50 -0.01 -1.06	18.42 -0.07 -0.34	18.56 -0.09 -0.11	20.70 -0.38 0.00	21.95 -0.15 0.00	21.54 0.05 0.00	22.66 0.18 0.00	27.89 0.40 0.00	35.50 0.55 0.00	34.33 0.38 0.00	36.88 0.19 0.00	33.05 0.28 0.00	35.66 0.64 0.00	34.78 0.69 0.00	32.60 0.58 0.00	27.06 0.38 0.00	26.32 0.40 0.00	24.36 0.20 0.00	21.82 0.20 0.00	20.90 0.25 0.00	22.58 0.33 0.00
RUSSELL___STATION 23914	26.67 0.04 0.00	22.14 -0.04 -0.28	20.89 0.03 -0.27	14.50 -0.01 -1.06	18.42 -0.07 -0.34	18.56 -0.09 -0.11	20.70 -0.38 0.00	21.95 -0.15 0.00	21.54 0.05 0.00	22.66 0.18 0.00	27.89 0.40 0.00	35.50 0.55 0.00	34.33 0.38 0.00	36.88 0.19 0.00	33.05 0.28 0.00	35.66 0.64 0.00	34.78 0.69 0.00	32.60 0.58 0.00	27.06 0.38 0.00	26.32 0.40 0.00	24.36 0.20 0.00	21.82 0.20 0.00	20.90 0.25 0.00	22.58 0.33 0.00
S SALMON___HYD 24043	26.47 -0.16 0.00	21.83 -0.24 -0.16	20.41 -0.19 -0.01	13.92 -0.13 -0.60	18.18 -0.16 -0.19	18.50 -0.11 -0.06	20.93 -0.15 0.00	22.10 0.00 0.00	21.19 0.08 0.38	32.93 0.04 -10.41	41.27 0.01 -13.77	48.15 -0.09 -13.30	49.77 -0.21 -16.04	52.46 -0.38 -16.14	39.22 -0.40 -6.85	33.71 -0.35 0.95	41.72 -0.13 -7.76	51.35 0.05 -19.28	34.85 0.12 -8.05	26.17 0.25 0.00	24.32 0.16 0.00	21.64 0.03 0.00	20.55 -0.11 0.00	22.18 -0.17 -0.11
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	26.24 -0.39 0.00	22.08 -0.38 -0.55	20.79 -0.20 -0.40	14.79 -0.18 -1.52	18.47 -0.27 -0.60	18.71 -0.31 -0.47	20.27 -0.82 0.00	21.56 -0.54 0.00	21.18 -0.31 0.00	22.27 -0.21 0.00	27.41 -0.08 0.00	34.74 -0.20 0.00	33.37 -0.57 0.00	35.67 -1.02 0.00	31.89 -0.88 0.00	34.58 -0.44 0.00	33.71 -0.38 0.00	31.58 -0.44 0.00	26.20 -0.47 0.00	25.61 -0.31 0.00	23.71 -0.46 -0.01	21.51 -0.27 -0.17	20.70 -0.09 -0.14	22.51 0.17 -0.10
SELKIRK___I 23801	28.19 1.56 0.00	28.90 1.29 -5.71	25.32 1.26 -3.48	26.89 0.83 -12.61	25.00 1.12 -5.73	25.79 1.10 -6.15	22.31 1.15 -0.08	23.15 1.06 0.00	22.50 1.02 0.00	23.51 1.03 0.00	28.74 1.25 0.00	36.57 1.62 0.00	35.59 1.64 0.00	38.56 1.87 0.00	34.38 1.61 0.00	36.74 1.73 0.00	35.79 1.70 0.00	33.56 1.55 0.00	27.91 1.24 0.00	27.09 1.17 0.00	25.46 1.18 -0.12	25.34 1.11 -2.62	23.96 1.10 -2.20	24.93 1.20 -1.48
SELKIRK___II 23799	28.18 1.55 0.00	28.92 1.29 -5.72	25.32 1.25 -3.49	26.90 0.82 -12.63	25.01 1.12 -5.75	25.81 1.09 -6.17	22.31 1.15 -0.08	23.15 1.05 0.00	22.50 1.02 0.00	23.50 1.02 0.00	28.73 1.25 0.00	36.55 1.61 0.00	35.59 1.64 0.00	38.55 1.86 0.00	34.37 1.60 0.00	36.73 1.72 0.00	35.78 1.68 0.00	33.54 1.53 0.00	27.90 1.23 0.00	27.08 1.16 0.00	25.45 1.17 -0.12	25.34 1.10 -2.63	23.96 1.09 -2.21	24.93 1.19 -1.49
SENECA OSWGO___HYD 24041	26.46 -0.17 0.00	21.89 -0.20 -0.18	20.55 -0.21 -0.18	14.01 -0.13 -0.70	18.17 -0.20 -0.22	18.41 -0.21 -0.07	20.77 -0.31 0.00	21.87 -0.23 0.00	21.30 -0.18 0.00	25.66 -0.16 -3.34	31.76 -0.16 -4.43	39.28 -0.22 -4.55	39.01 -0.27 -5.34	41.71 -0.35 -5.37	35.15 -0.29 -2.67	37.07 -0.28 -2.33	41.05 -0.20 -7.16	38.17 -0.18 -6.33	29.10 -0.17 -2.59	25.75 -0.17 0.00	23.96 -0.19 0.00	21.44 -0.17 0.00	20.47 -0.19 0.00	22.19 -0.20 -0.15
SENECA___ENERGY 23797	26.84 0.21 0.00	22.28 0.09 -0.29	20.96 0.09 -0.28	14.62 0.06 -1.12	18.55 0.05 -0.36	18.73 0.07 -0.12	21.01 -0.07 0.00	22.20 0.10 0.00	21.72 0.23 0.00	22.80 0.32 0.00	27.98 0.49 0.00	35.54 0.60 0.00	34.42 0.48 0.00	37.08 0.39 0.00	33.04 0.27 0.00	36.28 0.47 -0.80	36.62 0.52 -2.01	32.46 0.44 0.00	27.01 0.33 0.00	26.27 0.35 0.00	24.38 0.22 0.00	21.84 0.22 0.00	20.88 0.23 0.00	22.57 0.27 -0.06
SHOEMAKER___GT 23640	28.56 1.93 0.00	26.67 1.53 -3.23	24.26 1.39 -2.28	22.88 0.90 -8.53	22.80 1.21 -3.45	22.67 1.22 -2.90	22.46 1.35 -0.03	23.55 1.45 0.00	23.06 1.57 0.00	24.20 1.72 0.00	29.59 2.11 0.00	37.74 2.79 0.00	36.78 2.83 0.00	39.85 3.16 0.00	35.53 2.76 0.00	37.94 2.93 0.00	36.92 2.83 0.00	34.58 2.57 0.00	28.69 2.02 0.00	27.73 1.82 0.00	25.94 1.73 -0.05	24.35 1.65 -1.09	23.22 1.65 -0.92	24.62 1.76 -0.62
SHOREHAM_IC_1 23715	29.84 3.22 0.00	27.94 2.49 -3.54	25.25 2.17 -2.50	24.21 1.43 -9.33	23.79 1.88 -3.77	23.63 1.90 -3.18	23.31 2.19 -0.04	24.28 2.18 0.00	23.86 2.38 0.00	25.43 2.95 0.00	62.00 3.53 -30.99	52.02 4.75 -12.31	46.26 4.84 -7.47	52.93 5.33 -10.91	73.12 4.76 -35.59	92.22 4.95 -52.25	120.98 4.10 -82.79	90.57 4.30 -54.25	62.25 3.48 -32.09	30.06 3.08 -1.06	26.93 2.72 -0.06	25.17 2.36 -1.20	24.08 2.41 -1.01	25.61 2.68 -0.68
SHOREHAM_IC_2 23716	29.84 3.22 0.00	27.94 2.49 -3.54	25.25 2.17 -2.50	24.21 1.43 -9.33	23.79 1.88 -3.77	23.63 1.90 -3.18	23.31 2.19 -0.04	24.28 2.18 0.00	23.86 2.38 0.00	25.43 2.95 0.00	62.00 3.53 -30.99	52.02 4.75 -12.31	46.26 4.84 -7.47	52.93 5.33 -10.91	73.12 4.76 -35.59	92.22 4.95 -52.25	120.98 4.10 -82.79	90.57 4.30 -54.25	62.25 3.48 -32.09	30.06 3.08 -1.06	26.93 2.72 -0.06	25.17 2.36 -1.20	24.08 2.41 -1.01	25.61 2.68 -0.68
SISSONVILLE___ 23735	25.75 -0.88 0.00	21.08 -0.58 0.25	18.43 -0.59 1.57	12.87 -0.42 0.17	17.43 -0.52 0.19	17.67 -0.45 0.43	20.71 -0.36 0.01	21.73 -0.37 0.00	17.01 -0.50 3.98	118.69 -0.56 -96.76	154.75 -0.73 -127.99	156.58 -1.02 -122.64	181.41 -1.00 -148.47	185.06 -1.02 -149.39	93.86 -0.72 -61.80	8.22 -0.69 26.10	69.55 -0.67 -36.13	210.00 -0.49 -178.47	101.17 -0.25 -74.74	25.71 -0.21 0.00	24.00 -0.15 0.01	20.99 -0.44 0.18	19.96 -0.55 0.15	21.55 -0.61 0.09
SITHE_IND_GS1 24169	26.09 -0.54 0.00	21.56 -0.49 -0.14	20.25 -0.48 -0.14	13.70 -0.30 -0.55	17.89 -0.43 -0.18	18.15 -0.45 -0.06	20.51 -0.57 0.00	21.57 -0.53 0.00	20.99 -0.50 0.00	21.96 -0.53 0.00	26.87 -0.62 0.00	34.16 -0.79 0.00	33.12 -0.82 0.00	35.74 -0.95 0.00	31.93 -0.84 0.00	28.37 -0.90 5.74	18.86 -0.81 14.42	31.27 -0.75 0.00	26.04 -0.63 0.00	25.30 -0.62 0.00	23.55 -0.61 0.00	21.07 -0.53 0.00	20.14 -0.52 0.00	21.25 -0.56 0.43
SITHE_IND_GS2 24170	26.09 -0.54 0.00	21.56 -0.49 -0.14	20.25 -0.48 -0.14	13.70 -0.30 -0.55	17.89 -0.43 -0.18	18.15 -0.45 -0.06	20.51 -0.57 0.00	21.57 -0.53 0.00	20.99 -0.50 0.00	21.96 -0.53 0.00	26.87 -0.62 0.00	34.16 -0.79 0.00	33.12 -0.82 0.00	35.74 -0.95 0.00	31.93 -0.84 0.00	28.37 -0.90 5.74	18.86 -0.81 14.42	31.27 -0.75 0.00	26.04 -0.63 0.00	25.30 -0.62 0.00	23.55 -0.61 0.00	21.07 -0.53 0.00	20.14 -0.52 0.00	21.25 -0.56 0.43

SITHE_IND_GS3 24171	26.09 -0.54 0.00	21.56 -0.49 -0.14	20.25 -0.48 -0.14	13.70 -0.30 -0.55	17.89 -0.43 -0.18	18.15 -0.45 -0.06	20.51 -0.57 0.00	21.57 -0.53 0.00	20.99 -0.50 0.00	21.96 -0.53 0.00	26.87 -0.62 0.00	34.16 -0.79 0.00	33.12 -0.82 0.00	35.74 -0.95 0.00	31.93 -0.84 0.00	28.37 -0.90 5.74	18.86 -0.81 14.42	31.27 -0.75 0.00	26.04 -0.63 0.00	25.30 -0.62 0.00	23.55 -0.61 0.00	21.07 -0.53 0.00	20.14 -0.52 0.00	21.25 -0.56 0.43
SITHE_IND_GS4 24172	26.09 -0.54 0.00	21.56 -0.49 -0.14	20.25 -0.48 -0.14	13.70 -0.30 -0.55	17.89 -0.43 -0.18	18.15 -0.45 -0.06	20.51 -0.57 0.00	21.57 -0.53 0.00	20.99 -0.50 0.00	21.96 -0.53 0.00	26.87 -0.62 0.00	34.16 -0.79 0.00	33.12 -0.82 0.00	35.74 -0.95 0.00	31.93 -0.84 0.00	28.37 -0.90 5.74	18.86 -0.81 14.42	31.27 -0.75 0.00	26.04 -0.63 0.00	25.30 -0.62 0.00	23.55 -0.61 0.00	21.07 -0.53 0.00	20.14 -0.52 0.00	21.25 -0.56 0.43
SITHE___BATAVIA 24024	26.67 0.04 0.00	22.33 -0.06 -0.48	21.03 0.08 -0.36	14.78 -0.02 -1.34	18.62 -0.04 -0.52	18.88 -0.07 -0.41	20.57 -0.51 0.00	21.90 -0.20 0.00	21.51 0.03 0.00	22.64 0.16 0.00	27.86 0.37 0.00	35.37 0.42 0.00	34.11 0.16 0.00	36.51 -0.18 0.00	32.73 -0.04 0.00	35.49 0.48 0.00	34.66 0.56 0.00	32.48 0.47 0.00	26.97 0.29 0.00	26.28 0.36 0.00	24.30 0.13 -0.01	21.96 0.20 -0.14	21.07 0.29 -0.12	22.81 0.48 -0.08
SITHE___INDEPEND 23800	26.09 -0.54 0.00	21.56 -0.49 -0.14	20.25 -0.48 -0.14	13.70 -0.30 -0.55	17.89 -0.43 -0.18	18.15 -0.45 -0.06	20.51 -0.57 0.00	21.57 -0.53 0.00	20.99 -0.50 0.00	21.96 -0.53 0.00	26.87 -0.62 0.00	34.16 -0.79 0.00	33.12 -0.82 0.00	35.74 -0.95 0.00	31.93 -0.84 0.00	28.37 -0.90 5.74	18.86 -0.81 14.42	31.27 -0.75 0.00	26.04 -0.63 0.00	25.30 -0.62 0.00	23.55 -0.61 0.00	21.07 -0.53 0.00	20.14 -0.52 0.00	21.25 -0.56 0.43
SITHE___MASSENA 23902	25.61 -1.02 0.00	20.96 -0.70 0.25	18.00 -0.70 1.89	12.81 -0.48 0.17	17.34 -0.61 0.20	17.55 -0.57 0.43	20.57 -0.50 0.01	21.53 -0.57 0.00	15.95 -0.72 4.82	118.05 -0.78 -96.35	153.81 -1.00 -127.33	153.73 -1.35 -120.13	179.10 -1.32 -146.47	182.90 -1.32 -147.53	90.19 -0.94 -58.36	0.09 -1.00 33.93	63.01 -1.03 -29.94	208.16 -0.90 -177.04	100.57 -0.63 -74.53	25.35 -0.57 0.00	23.64 -0.52 0.01	20.77 -0.66 0.18	19.81 -0.70 0.15	21.40 -0.74 0.10
SITHE___OGDNSBRG 24021	25.92 -0.70 0.00	21.23 -0.43 0.25	18.44 -0.46 1.69	12.95 -0.33 0.17	17.55 -0.40 0.20	17.78 -0.34 0.43	20.86 -0.21 0.01	21.86 -0.24 0.00	16.79 -0.39 4.31	118.66 -0.43 -96.60	154.66 -0.56 -127.73	155.78 -0.83 -121.67	180.80 -0.83 -147.69	184.62 -0.73 -148.67	92.78 -0.45 -60.47	5.33 -0.42 29.26	67.04 -0.48 -33.42	209.62 -0.31 -177.91	101.24 -0.09 -74.65	25.88 -0.04 0.00	24.14 -0.01 0.01	21.14 -0.29 0.18	20.12 -0.39 0.15	21.70 -0.44 0.10
SITHE___STERLING 23777	27.54 0.91 0.00	22.54 0.68 0.05	21.25 0.64 -0.03	14.24 0.41 -0.39	18.74 0.58 -0.02	18.87 0.59 0.26	21.71 0.63 0.00	22.91 0.81 0.00	22.24 0.90 0.14	29.74 0.95 -6.31	37.11 1.26 -8.35	44.76 1.55 -8.26	45.18 1.38 -9.86	48.05 1.42 -9.94	38.57 1.26 -4.55	36.33 1.49 0.18	39.87 1.59 -4.19	45.48 1.61 -11.85	32.92 1.34 -4.91	27.19 1.27 0.00	25.23 1.08 0.01	22.35 0.90 0.16	21.33 0.81 0.13	23.04 0.85 0.06
SOUTH CAIRO___GT 23612	28.44 1.81 0.00	27.59 1.46 -4.22	24.78 1.37 -2.81	24.74 0.89 -10.40	23.73 1.20 -4.39	23.83 1.18 -4.10	22.40 1.28 -0.05	23.37 1.28 0.00	22.81 1.33 0.00	23.89 1.41 0.00	29.20 1.71 0.00	37.17 2.23 0.00	36.27 2.33 0.00	39.68 2.99 0.00	35.57 2.80 0.00	38.20 3.19 0.00	37.19 3.09 0.00	34.84 2.83 0.00	28.94 2.26 0.00	28.01 2.09 0.00	26.26 2.02 -0.08	25.09 1.85 -1.64	23.82 1.79 -1.38	25.06 1.89 -0.93
SOUTH HAMPTN___IC 23720	30.35 3.72 0.00	28.33 2.88 -3.54	25.62 2.54 -2.50	24.44 1.67 -9.33	24.12 2.21 -3.77	23.96 2.23 -3.18	23.68 2.57 -0.04	24.70 2.60 0.00	24.32 2.84 0.00	25.96 3.48 0.00	62.72 4.25 -30.99	52.98 5.72 -12.31	47.25 5.84 -7.47	53.99 6.39 -10.91	74.00 5.64 -35.59	93.24 5.97 -52.25	120.35 5.59 -80.66	90.07 5.22 -52.83	62.40 4.18 -31.54	30.58 3.75 -0.91	27.56 3.34 -0.06	25.71 2.90 -1.20	24.57 2.90 -1.01	26.11 3.19 -0.68
SOUTHOLD___IC 23719	30.86 4.23 0.00	28.75 3.30 -3.54	26.00 2.92 -2.50	24.68 1.90 -9.33	24.45 2.53 -3.77	24.30 2.56 -3.18	24.06 2.95 -0.04	25.12 3.03 0.00	24.79 3.30 0.00	26.50 4.02 0.00	63.44 4.97 -30.99	53.97 6.71 -12.31	48.25 6.84 -7.47	55.11 7.51 -10.91	74.89 6.54 -35.59	94.44 7.17 -52.25	121.74 6.82 -80.83	91.33 6.37 -52.94	63.36 5.12 -31.57	31.46 4.63 -0.91	28.40 4.18 -0.06	26.32 3.51 -1.20	25.09 3.43 -1.01	26.63 3.71 -0.68
ST LAWRENCE___ 23600	25.27 -1.36 0.00	20.69 -0.96 0.25	17.69 -0.95 1.95	12.64 -0.64 0.17	17.11 -0.83 0.20	17.32 -0.80 0.43	20.31 -0.76 0.01	21.23 -0.86 0.00	15.48 -1.01 4.99	10.25 -1.08 11.15	10.66 -1.38 15.46	6.37 -1.81 26.77	6.43 -1.77 25.74	10.80 -1.80 24.10	5.53 -1.36 25.87	-12.28 -1.45 45.85	-5.48 -1.48 38.09	9.27 -1.34 21.41	19.10 -1.01 6.57	25.04 -0.88 0.00	23.33 -0.83 0.01	20.59 -0.85 0.17	19.65 -0.86 0.15	21.24 -0.91 0.10
STATION 5_MISC_HYD 23604	26.53 -0.10 0.00	22.03 -0.15 -0.28	20.79 -0.06 -0.27	14.44 -0.07 -1.06	18.33 -0.15 -0.34	18.48 -0.17 -0.11	20.60 -0.47 0.00	21.85 -0.25 0.00	21.43 -0.06 0.00	22.53 0.04 0.00	27.71 0.22 0.00	35.25 0.30 0.00	34.07 0.12 0.00	36.61 -0.08 0.00	32.80 0.03 0.00	35.37 0.35 0.00	34.49 0.40 0.00	32.34 0.32 0.00	26.85 0.17 0.00	26.13 0.21 0.00	24.19 0.03 0.00	21.68 0.06 0.00	20.77 0.11 0.00	22.45 0.21 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	26.84 0.21 0.00	22.27 0.09 -0.28	20.99 0.13 -0.27	14.57 0.06 -1.06	18.53 0.05 -0.34	18.69 0.04 -0.11	20.93 -0.15 0.00	22.16 0.06 0.00	21.72 0.23 0.00	22.84 0.35 0.00	28.06 0.57 0.00	35.68 0.73 0.00	34.51 0.56 0.00	37.13 0.44 0.00	33.20 0.43 0.00	35.99 0.72 -0.25	35.50 0.79 -0.62	32.71 0.70 0.00	27.20 0.52 0.00	26.43 0.51 0.00	24.50 0.34 0.00	21.93 0.32 0.00	20.97 0.32 0.00	22.65 0.38 -0.02
STA_56_34_KV_BUS2_REV_LBMP_B 345033	26.42 -0.21 0.00	21.94 -0.24 -0.27	20.70 -0.16 -0.27	14.37 -0.13 -1.05	18.26 -0.22 -0.34	18.40 -0.25 -0.11	20.54 -0.53 0.00	21.77 -0.32 0.00	21.34 -0.14 0.00	22.44 -0.04 0.00	27.60 0.12 0.00	35.13 0.18 0.00	33.97 0.02 0.00	36.50 -0.19 0.00	32.71 -0.06 0.00	35.25 0.24 0.00	34.40 0.31 0.00	32.24 0.22 0.00	26.76 0.09 0.00	26.04 0.11 0.00	24.11 -0.05 0.00	21.59 -0.02 0.00	20.68 0.02 0.00	22.34 0.10 0.00
STEEL___WIND 323596	26.64 0.01 0.00	22.41 -0.08 -0.58	21.09 0.08 -0.42	15.04 0.00 -1.59	18.76 0.00 -0.63	19.01 -0.03 -0.50	20.59 -0.49 -0.01	21.91 -0.19 0.00	21.55 0.06 0.00	22.68 0.20 0.00	27.91 0.42 0.00	35.40 0.45 0.00	34.00 0.05 0.00	36.36 -0.33 0.00	32.43 -0.34 0.00	35.18 0.16 0.00	34.27 0.18 0.00	32.09 0.08 0.00	26.61 -0.06 0.00	26.00 0.08 0.00	24.09 -0.08 -0.01	21.87 0.08 -0.18	21.03 0.22 -0.15	22.85 0.50 -0.10

STEUBEN_REC_LFGE 323667	27.20 0.57 0.00	22.98 0.30 -0.76	21.49 0.35 -0.55	15.72 0.21 -2.06	19.35 0.39 -0.82	19.61 0.39 -0.67	21.31 0.22 -0.01	22.65 0.55 0.00	22.26 0.78 0.00	23.55 1.07 0.00	28.97 1.49 0.00	36.67 1.72 0.00	35.27 1.32 0.00	37.94 1.26 0.00	33.77 1.00 0.00	36.82 1.48 -0.32	36.32 1.43 -0.80	33.03 1.01 0.00	27.47 0.80 0.00	26.65 0.74 0.00	24.82 0.64 -0.01	22.65 0.79 -0.25	21.65 0.79 -0.21	23.41 1.01 -0.16
STONY__BROOK 24151	30.12 3.49 0.00	28.17 2.73 -3.54	25.48 2.39 -2.50	24.34 1.57 -9.33	23.98 2.07 -3.77	23.82 2.09 -3.18	23.52 2.40 -0.04	24.51 2.41 0.00	24.07 2.59 0.00	25.65 3.16 0.00	62.30 3.82 -30.99	52.37 5.11 -12.31	46.50 5.09 -7.47	53.11 5.51 -10.91	73.26 4.90 -35.59	92.48 5.16 -52.30	273.13 4.94 -234.09	191.59 4.43 -155.14	68.19 3.53 -37.98	31.87 3.22 -2.73	27.05 2.84 -0.06	25.29 2.49 -1.20	24.20 2.54 -1.01	25.78 2.85 -0.68
STURGEON_POOL_HYD 23609	29.09 2.46 0.00	27.57 1.96 -3.71	24.96 1.80 -2.57	24.18 1.17 -9.56	23.63 1.56 -3.92	23.53 1.56 -3.42	22.87 1.75 -0.04	24.00 1.90 0.00	23.53 2.05 0.00	24.71 2.23 0.00	30.23 2.74 0.00	38.54 3.59 0.00	37.60 3.65 0.00	40.42 3.73 0.00	35.84 3.08 0.00	38.26 3.24 0.00	37.25 3.15 0.00	34.83 2.81 0.00	28.87 2.20 0.00	27.89 1.97 0.00	26.09 1.87 -0.06	24.72 1.79 -1.31	23.57 1.81 -1.10	24.93 1.94 -0.74
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	28.76 2.14 0.00	26.91 1.70 -3.30	24.45 1.53 -2.33	23.16 1.00 -8.72	23.00 1.33 -3.52	22.86 1.34 -2.97	22.61 1.50 -0.03	23.71 1.61 0.00	23.24 1.76 0.00	24.41 1.93 0.00	29.85 2.36 0.00	38.08 3.14 0.00	37.15 3.20 0.00	40.23 3.55 0.00	35.88 3.11 0.00	38.32 3.31 0.00	37.28 3.18 0.00	34.86 2.84 0.00	28.90 2.23 0.00	27.92 2.00 0.00	26.11 1.89 -0.05	24.54 1.81 -1.12	23.41 1.82 -0.94	24.81 1.93 -0.63
SYNERGY__BIOGAS 323694	26.67 0.04 0.00	22.33 -0.06 -0.48	21.03 0.08 -0.36	14.78 -0.02 -1.34	18.62 -0.04 -0.52	18.88 -0.07 -0.41	20.57 -0.51 0.00	21.90 -0.20 0.00	21.51 0.03 0.00	22.64 0.16 0.00	27.86 0.37 0.00	35.37 0.42 0.00	34.11 0.16 0.00	36.51 -0.18 0.00	32.73 -0.04 0.00	35.49 0.48 0.00	34.66 0.56 0.00	32.48 0.47 0.00	26.97 0.29 0.00	26.28 0.36 0.00	24.30 0.13 -0.01	21.96 0.20 -0.14	21.07 0.29 -0.12	22.81 0.48 -0.08
SYRACUSE__ENERGY_ST1 323597	26.80 0.17 0.00	22.21 0.07 -0.23	20.86 0.05 -0.22	14.37 0.04 -0.88	18.46 0.03 -0.28	18.66 0.03 -0.09	21.05 -0.03 0.00	22.17 0.07 0.00	21.61 0.13 0.00	25.06 0.16 -2.42	30.96 0.26 -3.21	38.57 0.32 -3.30	38.08 0.26 -3.87	40.83 0.24 -3.89	34.90 0.19 -1.94	36.62 0.27 -1.34	38.72 0.31 -4.31	36.90 0.28 -4.60	28.74 0.19 -1.88	26.10 0.18 0.00	24.27 0.11 0.00	21.72 0.10 0.00	20.75 0.10 0.00	22.42 0.09 -0.08
SYRACUSE__ENERGY_ST2 323598	26.80 0.17 0.00	22.21 0.07 -0.23	20.86 0.05 -0.22	14.37 0.04 -0.88	18.46 0.03 -0.28	18.66 0.03 -0.09	21.05 -0.03 0.00	22.17 0.07 0.00	21.61 0.13 0.00	25.06 0.16 -2.42	30.96 0.26 -3.21	38.57 0.32 -3.30	38.08 0.26 -3.87	40.83 0.24 -3.89	34.90 0.19 -1.94	36.62 0.27 -1.34	38.72 0.31 -4.31	36.90 0.28 -4.60	28.74 0.19 -1.88	26.10 0.18 0.00	24.27 0.11 0.00	21.72 0.10 0.00	20.75 0.10 0.00	22.42 0.09 -0.08
SYRACUSE__POWER 24017	26.82 0.19 0.00	22.24 0.09 -0.24	20.89 0.07 -0.23	14.42 0.05 -0.92	18.49 0.05 -0.30	18.69 0.04 -0.10	21.06 -0.02 0.00	22.18 0.08 0.00	21.63 0.15 0.00	25.25 0.19 -2.57	31.18 0.28 -3.42	38.78 0.33 -3.51	38.33 0.27 -4.12	41.07 0.24 -4.14	35.04 0.21 -2.06	36.28 0.28 -0.99	37.91 0.33 -3.50	37.22 0.31 -4.89	28.88 0.21 -2.00	26.10 0.18 0.00	24.28 0.12 0.00	21.72 0.11 0.00	20.77 0.12 0.00	22.42 0.12 -0.06
TRIGEN__CC 323695	29.65 3.02 0.00	27.83 2.38 -3.54	25.20 2.12 -2.50	24.16 1.38 -9.33	23.73 1.82 -3.77	23.57 1.83 -3.18	23.19 2.08 -0.04	24.23 2.13 0.00	23.76 2.28 0.00	25.17 2.69 0.00	61.69 3.22 -30.99	51.45 4.19 -12.31	45.66 4.25 -7.47	52.25 4.65 -10.91	72.43 4.07 -35.59	91.52 4.25 -52.25	99.28 4.12 -61.07	75.50 3.71 -39.77	57.95 2.95 -28.33	28.54 2.62 0.00	26.62 2.41 -0.06	25.04 2.23 -1.20	23.95 2.29 -1.01	25.46 2.54 -0.68
UNION__PROCESSING_DRP 323587	26.48 -0.15 0.00	22.00 -0.19 -0.28	20.76 -0.10 -0.27	14.42 -0.10 -1.07	18.30 -0.18 -0.34	18.45 -0.21 -0.11	20.57 -0.50 0.00	21.81 -0.29 0.00	21.39 -0.10 0.00	22.49 0.00 0.00	27.65 0.16 0.00	35.18 0.23 0.00	34.00 0.05 0.00	36.52 -0.17 0.00	32.71 -0.06 0.00	35.28 0.26 0.00	34.42 0.33 0.00	32.27 0.25 0.00	26.79 0.11 0.00	26.07 0.15 0.00	24.14 -0.02 0.00	21.63 0.02 0.00	20.73 0.07 0.00	22.41 0.16 0.00
UPPER HUDSON__HYD 24058	29.68 3.06 0.00	31.76 2.55 -7.31	27.11 2.42 -4.10	29.41 1.59 -14.37	27.39 2.15 -7.09	29.38 2.22 -8.62	23.66 2.47 -0.12	24.61 2.52 0.00	24.18 2.57 -0.12	25.17 2.68 0.00	30.67 3.16 -0.02	39.37 4.14 -0.28	38.23 4.09 -0.19	41.22 4.34 -0.19	37.00 3.73 -0.51	40.64 4.43 -1.20	39.22 4.26 -0.87	36.26 4.10 -0.14	30.23 3.55 0.00	29.43 3.51 0.00	27.73 3.39 -0.18	28.53 3.06 -3.86	26.76 2.85 -3.25	27.40 2.96 -2.19
UPPER RAQUET__HYD 24056	25.75 -0.88 0.00	21.08 -0.58 0.25	18.43 -0.59 1.57	12.87 -0.42 0.17	17.43 -0.52 0.19	17.67 -0.45 0.43	20.71 -0.36 0.01	21.73 -0.37 0.00	17.01 -0.50 3.98	118.69 -0.56 -96.76	154.75 -0.73 -127.99	156.58 -1.02 -122.64	181.41 -1.00 -148.47	185.06 -1.02 -149.39	93.86 -0.72 -61.80	8.22 -0.69 26.10	69.55 -0.67 -36.13	210.00 -0.49 -178.47	101.17 -0.25 -74.74	25.71 -0.21 0.00	24.00 -0.15 0.01	20.99 -0.44 0.18	19.96 -0.55 0.15	21.55 -0.61 0.09
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.06 1.43 0.00	24.94 1.14 -1.89	22.86 1.11 -1.16	18.40 0.72 -4.23	21.02 0.97 -1.91	21.52 0.96 -2.01	22.13 1.03 -0.03	23.27 1.17 0.00	22.75 1.26 0.00	23.86 1.38 0.00	29.19 1.70 0.00	37.11 2.16 0.00	36.06 2.12 0.00	38.95 2.26 0.00	34.71 1.94 0.00	37.31 2.06 -0.23	36.73 2.05 -0.59	33.91 1.89 0.00	28.20 1.53 0.00	27.34 1.42 0.00	25.51 1.31 -0.04	23.67 1.21 -0.85	22.56 1.19 -0.72	24.03 1.29 -0.50
VISCHER__FERRY HYD 24020	28.65 2.02 0.00	30.50 1.67 -6.93	26.10 1.61 -3.90	28.39 1.05 -13.89	26.32 1.42 -6.76	28.05 1.44 -8.06	22.75 1.57 -0.11	23.62 1.53 0.00	23.00 1.51 0.00	24.01 1.52 0.00	29.36 1.87 0.00	37.36 2.42 0.00	36.37 2.43 0.00	39.39 2.70 0.00	35.08 2.31 0.00	37.57 2.55 0.00	36.61 2.52 0.00	34.36 2.34 0.00	28.60 1.93 0.00	27.81 1.89 0.00	26.21 1.89 -0.17	26.93 1.73 -3.58	25.32 1.65 -3.02	26.03 1.75 -2.03
V_CMM_10_SYNC_DSASP 323787	25.36 -1.27 0.00	20.76 -0.90 0.25	17.75 -0.89 1.95	12.68 -0.60 0.17	17.17 -0.77 0.20	17.37 -0.74 0.43	20.37 -0.70 0.01	21.31 -0.79 0.00	15.56 -0.94 4.99	10.33 -1.01 11.15	10.75 -1.28 15.46	6.49 -1.69 26.77	6.56 -1.65 25.74	10.92 -1.67 24.10	5.64 -1.25 25.87	-12.17 -1.34 45.85	-5.37 -1.37 38.09	9.38 -1.22 21.41	19.19 -0.91 6.57	25.12 -0.80 0.00	23.41 -0.74 0.01	20.67 -0.77 0.17	19.72 -0.79 0.15	21.31 -0.83 0.10

V_CMP_10_SYNC_DSASP 323788	25.02 -1.61 0.00	20.72 -0.94 0.25	17.70 -0.94 1.95	12.59 -0.70 0.17	17.03 -0.92 0.20	17.28 -0.83 0.43	20.32 -0.75 0.01	21.32 -0.78 0.00	15.53 -0.96 4.99	-1.48 -1.24 22.72	-4.91 -1.57 30.83	-9.70 -2.09 42.55	-12.37 -2.06 44.25	-8.28 -2.33 42.64	-4.28 -2.02 35.03	-13.57 -1.58 47.01	-12.90 -1.55 45.44	-12.40 -1.32 43.10	10.43 -0.81 15.44	25.51 -0.41 0.00	23.90 -0.26 0.01	21.15 -0.29 0.17	20.17 -0.34 0.15	21.76 -0.38 0.10
V_F_30_SYNC_DSASP 323786	28.52 1.90 0.00	30.00 1.56 -6.53	25.88 1.51 -3.78	27.96 0.99 -13.52	25.91 1.34 -6.43	27.28 1.32 -7.41	22.58 1.40 -0.10	23.35 1.25 0.00	22.67 1.18 0.00	23.68 1.20 0.00	28.99 1.50 0.00	36.92 1.98 0.00	35.96 2.02 0.00	38.96 2.27 0.00	34.73 1.97 0.00	37.14 2.13 0.00	36.18 2.09 0.00	33.93 1.92 0.00	28.23 1.56 0.00	27.39 1.47 0.00	25.78 1.47 -0.15	26.22 1.36 -3.25	24.70 1.31 -2.74	25.50 1.41 -1.84
V_XM_10_SYNC_DSASP 323789	25.02 -1.61 0.00	20.72 -0.94 0.25	17.70 -0.94 1.95	12.59 -0.70 0.17	17.03 -0.92 0.20	17.28 -0.83 0.43	20.32 -0.75 0.01	21.32 -0.78 0.00	15.53 -0.96 4.99	-1.48 -1.24 22.72	-4.91 -1.57 30.83	-9.70 -2.09 42.55	-12.37 -2.06 44.25	-8.28 -2.33 42.64	-4.28 -2.02 35.03	-13.57 -1.58 47.01	-12.90 -1.55 45.44	-12.40 -1.32 43.10	10.43 -0.81 15.44	25.51 -0.41 0.00	23.90 -0.26 0.01	21.15 -0.29 0.17	20.17 -0.34 0.15	21.76 -0.38 0.10
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	29.09 2.46 0.00	27.28 1.96 -3.42	24.76 1.76 -2.41	23.60 1.15 -9.01	23.31 1.53 -3.64	23.17 1.55 -3.07	22.85 1.74 -0.04	23.97 1.87 0.00	23.52 2.03 0.00	24.72 2.24 0.00	30.24 2.75 0.00	38.57 3.63 0.00	37.66 3.72 0.00	40.81 4.12 0.00	36.39 3.62 0.00	38.86 3.85 0.00	37.81 3.72 0.00	35.33 3.31 0.00	29.27 2.60 0.00	28.24 2.33 0.00	26.42 2.21 -0.05	24.87 2.10 -1.16	23.73 2.11 -0.97	25.13 2.23 -0.65
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	29.27 2.65 0.00	27.56 2.11 -3.54	24.98 1.90 -2.50	24.01 1.24 -9.32	23.56 1.66 -3.77	23.40 1.68 -3.18	23.02 1.91 -0.04	24.15 2.05 0.00	23.73 2.24 0.00	24.97 2.49 0.00	30.51 3.02 0.00	38.91 3.96 0.00	38.00 4.05 0.00	41.11 4.42 0.00	36.10 3.88 0.54	39.07 4.06 0.00	38.00 3.91 0.00	35.53 3.52 0.00	29.46 2.78 0.00	28.41 2.49 0.00	26.56 2.35 -0.06	25.07 2.26 -1.20	23.96 2.30 -1.01	25.36 2.43 -0.68
WADING RIVER_IC_1 23522	29.79 3.16 0.00	27.90 2.45 -3.54	25.22 2.13 -2.50	24.18 1.41 -9.33	23.77 1.86 -3.77	23.60 1.87 -3.18	23.27 2.16 -0.04	24.24 2.15 0.00	23.82 2.34 0.00	25.40 2.91 0.00	61.96 3.49 -30.99	51.99 4.73 -12.31	46.22 4.81 -7.47	52.88 5.28 -10.91	73.06 4.70 -35.59	92.20 4.93 -52.25	118.23 4.49 -79.64	88.45 4.28 -52.15	61.52 3.43 -31.42	29.83 3.04 -0.87	26.90 2.68 -0.06	25.14 2.33 -1.20	24.05 2.38 -1.01	25.57 2.65 -0.68
WADING RIVER_IC_2 23547	29.79 3.16 0.00	27.90 2.45 -3.54	25.22 2.13 -2.50	24.18 1.41 -9.33	23.77 1.86 -3.77	23.60 1.87 -3.18	23.27 2.16 -0.04	24.24 2.15 0.00	23.82 2.34 0.00	25.40 2.91 0.00	61.96 3.49 -30.99	51.99 4.73 -12.31	46.22 4.81 -7.47	52.88 5.28 -10.91	73.06 4.70 -35.59	92.20 4.93 -52.25	118.23 4.49 -79.64	88.45 4.28 -52.15	61.52 3.43 -31.42	29.83 3.04 -0.87	26.90 2.68 -0.06	25.14 2.33 -1.20	24.05 2.38 -1.01	25.57 2.65 -0.68
WADING RIVER_IC_3 23601	29.79 3.16 0.00	27.90 2.45 -3.54	25.22 2.13 -2.50	24.18 1.41 -9.33	23.77 1.86 -3.77	23.60 1.87 -3.18	23.27 2.16 -0.04	24.24 2.15 0.00	23.82 2.34 0.00	25.40 2.91 0.00	61.96 3.49 -30.99	51.99 4.73 -12.31	46.22 4.81 -7.47	52.88 5.28 -10.91	73.06 4.70 -35.59	92.20 4.93 -52.25	118.23 4.49 -79.64	88.45 4.28 -52.15	61.52 3.43 -31.42	29.83 3.04 -0.87	26.90 2.68 -0.06	25.14 2.33 -1.20	24.05 2.38 -1.01	25.57 2.65 -0.68
WALDEN___HYDRO 24148	28.99 2.37 0.00	27.27 1.87 -3.49	24.73 1.69 -2.45	23.69 1.10 -9.14	23.33 1.47 -3.71	23.20 1.49 -3.17	22.78 1.67 -0.04	23.89 1.80 0.00	23.43 1.95 0.00	24.63 2.15 0.00	30.15 2.66 0.00	38.47 3.52 0.00	37.57 3.63 0.00	40.53 3.84 0.00	36.09 3.32 0.00	38.51 3.49 0.00	37.48 3.38 0.00	35.08 3.06 0.00	29.10 2.43 0.00	28.12 2.21 0.00	26.29 2.07 -0.06	24.77 1.96 -1.20	23.62 1.95 -1.01	24.99 2.06 -0.68
WARRENSBURG___ 23737	29.68 3.06 0.00	31.76 2.55 -7.31	27.11 2.42 -4.10	29.41 1.59 -14.37	27.39 2.15 -7.09	29.38 2.22 -8.62	23.66 2.47 -0.12	24.61 2.52 0.00	24.18 2.57 -0.12	25.17 2.68 0.00	30.67 3.16 -0.02	39.37 4.14 -0.28	38.23 4.09 -0.19	41.22 4.34 -0.19	37.00 3.73 -0.51	40.64 4.43 -1.20	39.22 4.26 -0.87	36.26 4.10 -0.14	30.23 3.55 0.00	29.43 3.51 0.00	27.73 3.39 -0.18	28.53 3.06 -3.86	26.76 2.85 -3.25	27.40 2.96 -2.19
WATERSIDE___6 8 9 23538	29.29 2.66 0.00	27.58 2.13 -3.54	25.00 1.92 -2.50	24.02 1.25 -9.33	23.58 1.67 -3.77	23.42 1.70 -3.18	23.04 1.93 -0.04	24.17 2.07 0.00	23.75 2.27 0.00	24.98 2.49 0.00	30.51 3.02 0.00	38.92 3.97 0.00	38.06 4.12 0.00	41.19 4.50 0.00	37.37 3.97 -0.63	39.15 4.14 0.00	38.10 4.01 0.00	35.61 3.60 0.00	29.54 2.87 0.00	28.49 2.58 0.00	26.64 2.42 -0.06	25.15 2.34 -1.20	24.02 2.36 -1.01	25.42 2.49 -0.68
WDELAWARE___HYD 323627	31.87 5.24 0.00	29.34 4.20 -3.23	26.73 3.89 -2.26	24.39 2.51 -8.43	24.98 3.41 -3.43	24.94 3.45 -2.94	25.03 3.92 -0.03	26.44 4.34 0.00	25.96 4.48 0.00	27.31 4.82 0.00	33.59 6.10 0.00	42.92 7.97 0.00	41.85 7.91 0.00	41.94 5.25 0.00	35.37 2.60 0.00	37.74 2.73 0.00	36.79 2.70 0.00	34.50 2.49 0.00	28.63 1.96 0.00	27.64 1.72 0.00	25.83 1.62 -0.05	24.25 1.52 -1.12	23.10 1.50 -0.94	24.45 1.57 -0.63
WEST BABYLON___IC 23714	30.33 3.70 0.00	28.36 2.91 -3.54	25.65 2.56 -2.50	24.46 1.68 -9.33	24.13 2.22 -3.77	23.97 2.24 -3.18	23.68 2.56 -0.04	24.71 2.61 0.00	24.27 2.79 0.00	25.82 3.34 0.00	62.49 4.02 -30.99	52.58 5.32 -12.31	46.76 5.35 -7.47	53.43 5.83 -10.91	73.53 5.17 -35.59	92.69 5.43 -52.25	103.18 5.25 -63.84	78.34 4.71 -41.61	59.20 3.81 -28.72	29.42 3.39 -0.11	27.26 3.04 -0.06	25.53 2.72 -1.20	24.43 2.77 -1.01	26.01 3.08 -0.68
WEST CANADA___HYD 24049	26.83 0.21 0.00	21.47 0.16 0.60	20.65 0.15 0.09	13.16 0.11 0.40	17.81 0.14 0.47	17.66 0.14 1.03	21.20 0.14 0.02	22.26 0.16 0.00	21.84 0.18 -0.17	22.67 0.19 0.00	27.74 0.23 -0.02	35.65 0.31 -0.39	34.51 0.30 -0.27	37.25 0.29 -0.27	33.74 0.24 -0.73	36.99 0.27 -1.71	35.63 0.30 -1.24	32.51 0.29 -0.20	26.91 0.24 0.00	26.13 0.21 0.00	24.33 0.19 0.03	21.25 0.17 0.53	20.37 0.17 0.45	22.10 0.16 0.30
WESTERN_NY_WIND 24143	26.64 0.02 0.00	22.31 -0.08 -0.49	21.02 0.07 -0.36	14.77 -0.03 -1.35	18.61 -0.06 -0.53	18.87 -0.09 -0.41	20.55 -0.53 0.00	21.88 -0.22 0.00	21.49 0.01 0.00	22.62 0.13 0.00	27.83 0.35 0.00	35.33 0.38 0.00	34.06 0.12 0.00	36.48 -0.21 0.00	32.69 -0.08 0.00	35.44 0.43 0.00	34.62 0.53 0.00	32.44 0.43 0.00	26.94 0.26 0.00	26.26 0.34 0.00	24.27 0.10 -0.01	21.94 0.18 -0.15	21.06 0.28 -0.12	22.80 0.47 -0.08

WESTOVER___LESR 323668	27.33 0.69 0.00	23.55 0.50 -1.15	21.87 0.47 -0.81	16.77 0.29 -3.03	19.78 0.42 -1.23	19.99 0.41 -1.04	21.43 0.34 -0.01	22.60 0.50 0.00	22.09 0.60 0.00	23.21 0.73 0.00	28.44 0.96 0.00	36.14 1.19 0.00	34.99 1.05 0.00	37.75 1.07 0.00	33.55 0.78 0.00	36.43 0.97 -0.44	36.18 0.97 -1.12	32.95 0.94 0.00	27.36 0.68 0.00	26.53 0.61 0.00	24.72 0.54 -0.02	22.54 0.54 -0.39	21.55 0.56 -0.33	23.17 0.67 -0.25
WETHRSFD_WT_PWR 323626	26.39 -0.24 0.00	22.28 -0.27 -0.65	20.98 -0.08 -0.47	15.12 -0.10 -1.77	18.77 -0.07 -0.70	19.02 -0.09 -0.56	20.65 -0.43 -0.01	21.93 -0.17 0.00	21.53 0.05 0.00	22.65 0.17 0.00	27.81 0.32 0.00	35.23 0.29 0.00	33.79 -0.16 0.00	36.25 -0.44 0.00	32.29 -0.48 0.00	35.07 0.05 0.00	34.08 -0.02 0.00	31.93 -0.08 0.00	26.48 -0.19 0.00	25.95 0.04 0.00	24.04 -0.13 -0.01	21.81 0.00 -0.20	20.92 0.09 -0.17	22.68 0.32 -0.12
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.98 2.35 0.00	27.20 1.87 -3.42	24.68 1.68 -2.41	23.56 1.09 -9.02	23.25 1.46 -3.64	23.10 1.48 -3.07	22.77 1.66 -0.04	23.88 1.78 0.00	23.42 1.94 0.00	24.61 2.13 0.00	30.09 2.61 0.00	38.38 3.44 0.00	37.46 3.52 0.00	40.56 3.87 0.00	36.16 3.39 0.00	38.60 3.59 0.00	37.56 3.47 0.00	35.09 3.07 0.00	29.08 2.41 0.00	28.08 2.16 0.00	26.27 2.06 -0.05	24.74 1.97 -1.16	23.62 1.99 -0.97	25.02 2.12 -0.65
YORK___WARBASSE 23770	29.44 2.81 0.00	27.70 2.25 -3.54	25.09 2.01 -2.50	24.08 1.30 -9.33	23.65 1.75 -3.77	23.50 1.77 -3.18	23.13 2.02 -0.04	24.26 2.16 0.00	23.85 2.36 0.00	25.07 2.59 0.00	30.64 3.15 0.00	39.08 4.14 0.00	38.25 4.30 0.00	41.36 4.67 0.00	37.80 4.15 -0.89	39.33 4.31 0.00	38.29 4.20 0.00	35.82 3.79 -0.02	29.68 3.01 0.00	28.63 2.71 0.00	26.77 2.55 -0.06	25.25 2.44 -1.20	24.12 2.45 -1.01	25.54 2.61 -0.68